#### "E & C Nicol"



25/03/2006 12:54

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

# "E. Dendle" 24/03/2006 11:53

T	o:	<electricitycommentstage2@edlb.gov.hk></electricitycommentstage2@edlb.gov.hk>	
c	c.		

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Dieac	1 01	Clean	aii.				
Sign:			_				

## "Liz Grindey" 29/03/2006 19:27

Го:	<pre><electricitycommentstage2@edlb.gov.hk></electricitycommentstage2@edlb.gov.hk></pre>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: E Grindey

## "Emily Mabbott"

24/03/2006 16:51

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: E.J.Mabbott

27th March 2006

#### + 852 2868 4679

Economic Development and Labour Bureau, Government of the Hong Kong Special Administrative Region, Central Government Offices, llong Kong

Dear Sirs,

With reference to the Consultation Paper on Future Development of the Electricity Market in Hong Kong, Stage II Consultation, dated December 2005, I am forwarding for your attention a statement entitled "Comments on the Scheme of Control".

Your detailed consideration of this matter will be much an reciated.

Yours faithfully,

E.M. Laufer

E.M.Laufer, M.Sc(London), C.Chem., FRSC, Member of Staff, later Consultant, China Light & Power Co. Ltd., 1938-1980, one of the Company's representatives in the 1964 negotiations with H.K. Government and Esso

### Comments on the Scheme of Control

Having been involved in the introduction of the original Scheme of Control for China Light & Power Co. Ltd. (CLP) in 1963/64, and further to my submission dated 5.4.2005, I should like to make the following points.

Under the first Scheme of Control and its two 15-year extensions CLP has throughout provided an adequate supply of electricity at competitive tariffs. This, was assured by thorough rlanning and professional management and engineering which resulted in optimum generation efficiency and transmission design. To ensure successful planning in future a 15-year term will again be essential Because of the long intervals before installation of equipment.

As for the rate of return on investment, a uniform 13.5% on net fixed assets (NFA), i.e. assets after depreciation, ought to continue, since it should be kept in mind that with this regimen the profit on any investment is reduced year after year. With depreciation being of the order of 3.5% per year the rate of return is 13.5% in the 1st year but thereafter steadily decreases until it reaches 8.2% in the 15th year, the average rate of return for the whole 15-year period being 10.65%. Over a longer period the average will of course be even lower.

This rate of return, agreed in the original negotiations with the Hong Kong Government, should as hitherto remain the same for all types of investment since different rates for different assets or different modes of operation would make for a far more complicated scheme that would prove more difficult in operation.

With a constant rate of 13.5% on NFA the extended Scheme of Control would again assure competitive tariffs. While CLP's tariffs have remained constant over long periods electricity rates in other parts of the world have been rising. As evidence I will quote what I have been paying for electricity in England for a consumption of about 1880 kWhrs (units) per year:

8.35 pence per unit; early in 2004: as from 1.7.2004: 8.66 pence per unit, i.e. 3.7% more; as from 1.3.2005: 9.28 pence per unit, i.e. 7.2% more; as from 1.1.2006: 10.39 pence per unit, a further 12% more, or 24.4% more than early in 2004.

At an exchange rate of 13.55 the cost of 10.39 pence is equivalent to 1.41 Hong Kong dollars.

Evidently, the Scheme of Control will have successfully served the interests of both consumers and investors for 45 years. It should therefore be extended for another 15 years broadly in its present form.

27.3.2006

E.M.Laufer, M.Sc.(London), C.Chem., FRSC, Member of Staff, later Consultant, China Light & Power Co., Ltd., 19 38-1980, one of the Company's representatives in the 1964 negotiations with the H.K. Government and Esso

## "Sunbird Property"

27/03/2006 13:47

To:	<pre><electricitycommentstage2@edlb.g< pre=""></electricitycommentstage2@edlb.g<></pre>	gov.hk

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: E Redfern

## "E So" 29/03/2006 15:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

		口内机工术
(署名) [	改	

# "E. van Voorst" 27/03/2006 22:26

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	crean	air.					
Sign:			_					

	"wan enrow"	To: electricitycommentstage2@edlb.gov.hk cc:
	30/03/2006 22:43	Subject: Comment of elestricity supplies  Urgent Return Receipt
The piorit	y is:	
(1) Reliab	ility and efficiency.	
(2) Enviro	onment protection.	
(3) Costin	ıg.	

E.W

## "E. Yuan" 24/03/2006 13:39

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	crean	air.					
Sign:			_					

#### "Eadia Chung"



22/03/2006 09:32

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eadia Chung

Eadia Chung

31 Mar 2006

## Yaodong Plastic and Metal Product Limited (or other company with China operations)

March 16, 2006

Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings Lower Albert Road, Central Hong Kong

Dear Sir.

#### Hong Kong Electricity Market Development Stage II Consultation

We are a subsidiary company of the Welcome Enterprises, a Hong Kong based group of nearly a dozen of operating companies in diversified businesses including civil engineering, telecommunications infrastructure, sales, production, property investment and property management. Our specialty is production of PVC pipes and other building materials. We perform our manufacturing activities principally in our factory in Shanwei, Guangdong.

As a company with root in Hong Kong and operations in mainland China, we wish to remind you of the high value attached to reliability by customers. From our bitter experience in the mainland, we can assure you that the direct and indirect costs associated with unreliable power supply will be much higher than the electricity charge itself. Therefore, we consider that your top agenda for the future market development should be ensuring the excellent supply reliability currently being enjoyed by Hong Kong will not be compromised in the future.

It comes to our attention that you are proposing substantial changes, like shortening the regulatory period to 10 years and lowering the permitted rate of return, to the current regulatory regime which has been regulating the two power companies for decades. We understand these changes, which will add investment risks for the power companies and may discourage them from committing in long-term investments to maintain supply reliability, may not be agreeable.

Please kindly consider our comments.

Yours faithfully,

WA Chan Wai Hung

Eagle Technology Trading Co. Ltd.

31 Mar 23006

16 March 2006

Economic Development and Labour Bureau 2/F., Central Government Offices, Main & East Wings Lower Albert Road, Central Hong Kong

Dear Sir.

## Future Development of the Electricity Market in Hong Kong Stage II Consultation

Top Express Engineering Limited is a subsidiary of the Welcome Enterprises

Our service covers the whole communication network, ranging from the construction of
exchange hub of telecommunication operators to the construction of terminal facilities for
end users. Reference to the Stage II Consultation Paper, we would like to express our
opinions on the proposals on the Future Development of Electricity Market in Hong Kong.

In 2003, we have learned the severe consequences of large-scale blackouts in North America and Europe. We cannot imagine what the consequence would be if such massive blackouts occur in Hong Kong. Hong Kong will be paralysed and suffers great economic loss. We have seldom experienced severe power interruptions since our

establishment in Hong Kong. We are glad that we have a very high level of supply reliability and services here under the existing Scheme of Control Agreements. Therefore, we would like to support Government's policy objectives to ensure a reliable electricity supply after 2008.

In the Stage II Consultation Paper, we notice that Government has proposed a shorter 10-year regulatory framework, a lower permitted rate of return and all tariff adjustment subjected to Government' approval. We consider that the above three proposals will deter the investment in electricity infrastructure. It is because investors will not invest if they do not have sufficient long regulatory period. We support that the regulatory period should be maintained at the current 15 years. Also, if the permitted rate of return is too low, it will be difficult to attract huge and long-term investment required by the power companies. Moreover, if all tariff adjustments are subject to Government's approval in the post-2008 period, there will be no guarantee for the power companies to recover their costs and permitted returns. Without sufficient investment in the electricity infrastructure, our high level of supply reliability will be affected.

We request the Government to evaluate the proposals more carefully in the Stage II Consultation Paper, and to make sure that all businesses in Hong Kong will continue to have an adequate and reliable electricity supply.

Yours faithfully.

Chloe Quan

Kwan Wai Yee



**Eagle Tse** 

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 香港電力市場- 建議

☐ Urgent ☐ Return Receipt

03/03/2006 08:01

#### 葉局長先生:

你好!本人想對香港電力市場的未來發展第二階段諮詢作出建議。

#### 環保政策方面:

因香港寸金尺土和獨特的地形環境,沒有合適地點建設大型風力發電機、水力發電機 或太陽能發電機。雖然港燈在南丫島啟用了第一座小型風力發電機,投資雖大,但只 能供約一百戶使用,不合乎成本效益。若將環保條例強加入新利潤管制協議,似乎於 理不合。需知環保有價,很難想像電力公司大規模採用再生能源,電費將會是現在的 多少倍呢?!

#### 中港聯網方面:

眾所週知,國內一向電力缺乏及不穩定,若有多餘電力,也不適合輸送給香港使用。 雖有公司表示投資一億港元進軍香港電力市場,但雷聲大、兩點小。況且一億港元投 資相對現在兩間電力公司共超過一千億資產,簡直九牛一毛。香港是國際金融中心, 穩定供電是十分重要。若與衣、食、住、行相比,電費支出其實相對較少。若電力公 司得不到合理回報,又怎能確保電力的可靠性呢?!

最後,希望局長先生能和電力公司商談,找出大家也能接受的方案。

謝謝!

Eagle Tse

#### "Eamonn Marley"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 14:45

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: \_Eamonn Marley

# "Earth Regeneration"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

Urgent Receipt

18/03/2006 22:17

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

(署名)	啟



#### **奎淸潔用品有限公司**

### Eastern Detergent Manufactory Ltd.

屯門青楊街 12 號鴻昌工業中心第 1 期 4/FA 室

Tel: 2419 9173

Flat A, 4/F., Hung Cheung Ctr., Phase 1, 12 Tsing Yeung Circuit, Tuen Mun, N.T. Fax: 2419 9196

Web: http://www.hkclean.com.hk E-mail: info@hkclean.com.hk

香港中環 下亞厘畢道 中區政府合署中及東座2樓 經濟發展及勞工局

葉局長:

### 電力市場未來的發展 第二階段諮詢

本公司從事淸潔用品生產和銷售,知悉貴局推出電力市場未來發展的第二階 段諮詢,現特來兩表達意見。

爲提高公司營運效率及客戶服務質素,本公司近年全面更新電腦管理系統,並增設網上資訊及 訂講服務。這些電腦管理及網上服務系統全賴穩定及可靠的電力供應才可正常運作。因此,我們十分 認同諮詢文件中提出可靠、安全的電力供應爲未來電力市場發展的首要目標。

自本公司於1992年成立以來,我們從未遇過電力供應不穩定或中斷的情況。我們對現時電力公 司的供電服務十分滿意,並擔心諮詢文件對現在行之有效的規管制度提出太多修改,長遠會對我們現 時可靠的電力系統有所影響。尤其是當中一些建議如削減電力公司准許回報率、改短協議年期、將投 資回報分類處理等等,都會減低投資者繼續投資電力設施的意欲,影響供電可靠性。

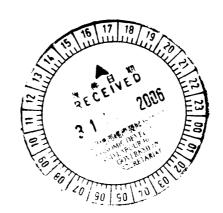
此外,從我們番禺蓮花山廠房的運作經驗來看,國內電力供求長期處於緊張狀態,令到供電不 穩。不少香港廠家都紛紛自行安裝發電機以作緊急供電之用。所以,我們認爲香港將來不能亦不應依 賴內地的電力供應。

我們認爲香港既然已經擁有一個值得自豪的世界級電力基建,政府絕不適官推行那些有損電力 基建可靠性、增加電力市場風險的建議。我們懇請貴局接納我們的意見,不要爲改變而改變,影響現 時可靠的電力供應

億達淸潔用品有限公司

RayLan

Sale Manager 12 Mar 2006



## "Eco Tang"

25/03/2006 12:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Dieaci	ı Oı	CICan	air.				
Sign:			_				

"Ed"
22/03/2006 18:31

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Ed



To:	<electricit< th=""><th>tycomme</th><th>entstage</th><th>2@edlb</th><th>.gov.</th><th>hk:</th><th>&gt;</th></electricit<>	tycomme	entstage	2@edlb	.gov.	hk:	>
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CC:

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian:	다시	Homan	
STAIL	ECI	пошан	

#### "ed lupton"



To: electricitycommentstage2@edlb.gov.hk

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

ed lupton



To:	<electricitycommentstage2@edlb.gov.l< p=""></electricitycommentstage2@edlb.gov.l<>	h	()

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Take measures to reduce use of automobiles in Hong Kong. Increase user fees and taxes on gas. Encourage walking by installing more outdoor escalators.

Sign:	Ed	Pramuk

## "edda小姐" 23/03/2006 02:10

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 我要清新空氣唔要污糟hk

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

edda小姐

"Eddie"



20/03/2006 00:47

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eddie

#### "Eddie Chan Wing Lai"



30/03/2006 10:34

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licenses. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, learn from Japan and Germany the modern incineration which may applicable to solve part of energy and waste generation problem in HK;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development. Tow power generation company should employ "Tends to Zero Emission Coal" and "Precise Emission Purified Chimney".
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- 7. Knowing that the investment of air clean proof for the two power generation company is huge, SAR government should consider the return period of their investment.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eddie Chan



To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 電力市場未來發展第二期諮詢文件意見書

☐ Urgent ☐ Return Receipt

#### 電力市場未來發展第二期諮詢文件意見書

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Eddie Chan



電力市場未來發展第二期諮詢文件意見書.pdf

#### 致 經濟發展及勞工局

FAX No. 2868 4679

Email: <u>electricitycommentstage2@edlb.gov.hk</u>

就貴局發表的電力市場未來發展第二期諮詢文件,本人有以下意見:

#### 燃料及能源政策

- 就今天而言,我們可知多元化燃料組合發電及燃料供應穩定對供電可 靠性及維持合理電費是主要因素。但同樣,環境保護亦是一項更爲重 要的政策。因此,政府必須制訂一套清析的能源政策與配合適當的環 保需要。
- 2. 由於天然氣較潔淨,本人支持政府要求兩電增加使用天然氣發電。但 爲了避免過於依重某種燃料,以致供應出現問題而影響電力供應及價 格,政府必須兼顧不同燃料的均衡使用。

#### 環境保護

- 本人十分關注香港空氣質素,本人樂意分擔減少排放所涉及的開支, 因爲這是對市民的健康尤爲重要。
- 2. 由於燃料供應的均衡,煤可能是一種不可缺少的燃料。因此本人認為 將減排設備回報率降至最低不很恰當,有違促進改善環境。

#### 再生能源投資

1. 可再生能源可算是最爲環保的,值得推介。由於香港人多地少,政府必須要有長遠規劃、提供土地及作出相關協助。否則可能導致電費高昂。

#### 開放市場問題

- 1. 中國內地電力供應現時仍然不足,本人十分懷疑內地的供電能力。如果只是電力價錢較低,以致電力不穩定而招致經濟的損失,政府是否只將責任簡單地推捨在內地供電商而已!因此本人十分反對引入內地的電力公司作爲開放電力市場。
- 2. 如要開放電力市場,所有的新供電商必需承擔一致的法則,以免厚此 薄彼。而且,新供電商必須遵守香港的環保要求。否則的話,若果電 廠設置香港的隣近地方,排放物漂來香港上空,對香港市民十分不公 平。

#### 電價水平

1. 鑑於現時供電的可靠性和穩定性,本人覺得現時香港的電價合理。因此,電力改革不應只着重於降低價格,而應從市民長期利益及電力市場的可持續發展和市民的長期利益爲依歸。例如高度的環境保護。

#### 回報率

- 1. 電力公司回報水平應與有關投資和所需要承擔的風險掛鈎。政府的建議應該十分清析,不應加入不明朗和複雜化的因素。
- 2. 就不同類別的資產、採用不同投資回報率,將會影響投資决定。因此政府必需小心、簡單和清析地展示。以免增加電力公司的行政費用而轉嫁到市民身上。當然爲著香港整體的長遠利益,回報率高的投資必須爲環保項目,對市民的健康有好處。

#### 協議年期長短

- 1. 長期燃料合約可穩定燃料價格,而長期發電、輸電和供電設備投資可 提高供電的可靠性,發電商也應樂於投放回報年期較長久的環保(再 生能源)項目。縮短「協議年期」對供電市場的發展會產生十分不良 影響。
- 2. 本人認爲良好的電力投資巨大而且回本期長,而國際燃料供應商一般亦要求簽訂年期很長的採購合約。因此,本人贊成給予不少於 15 年合約年期,令電費得以保持穩定,也可鼓勵發電商積極地投放再生能源項目。政府也該因應發電商的投放項目而給與更長合約年期。例如大部份發電項目爲再生能源供應,可給予 20 年合約年期。這樣,香港市民應會感受到政府積極及有效地保障大眾的健康,確立香港的可持續發展。

投稿人:		1	X	建
姓名 <b>_ 陳榮禮</b>	,簽名_	17	*	1/2

#### "eddie cheung"



26/03/2006 11:14

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	_eddie	cheung	
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#### "Eddie Chung"



25/03/2006 11:36

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

DICaci	UL	CICan	air.				
Sign:			_				

#### 26 March 2006

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road
Central, Hong Kong

Dear Mr. Ip,

#### **Electricity Market Consultation (Stage 2)**

I would like to advise you my opinions on your proposals set out in the Stage 2 Consultation Paper, with particular elaboration on the proposed 7-11% permitted rate of return.

Your proposals, like providing a 10-year regulatory period, imposing penalty associated with environmental performance and requiring all tariff adjustments to be approved by the government, have all coherently increase the risks to be borne by the power companies. They are harmful to the society because they introduce risks unnecessarily.

Moreover, in contrast to the accepted wisdom of high risks should be compensated with high return, you propose to unfairly lower the regulated rate of return of the power companies to 7-11%. It is my belief that your biased policy to ill-treat the power companies will only be beneficial to consumers in short term. In longer term, power companies will hold up the investments and the whole society will bear huge losses.

Please scrap the proposals mentioned above.

Yours sincerely,

Eddie Chung

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

## Stage II Consultation Paper On Future Development Of The Electricity Market In Hong Kong

Dear Sirs,

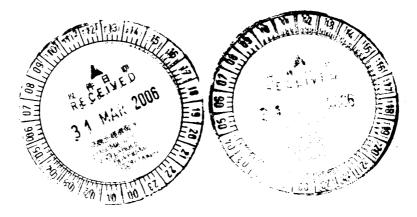
After reading the Stage II Consultation Paper, I have comments on your proposal on Rate of Return (ROR): -

From most of the views received after Stage I Consultation, reliability and safety of electricity supply is of paramount importance. I take the view that if insufficient ROR is given to the power companies, the power companies will not commit long-term investment and as a result Hong Kong may not be able to maintain a world-class electric network.

To reduce the ROR may lead to insufficient investment to maintain high reliability and safety of electricity supply in Hong Kong. I do not want to see any blackouts occur in Hong Kong.

Yours sincerely,

Eddie Lee



## "Eddie Leung" 27/03/2006 13:54

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breath (	or crean	air.			
Sign:		=			

## "Eddie Leung" 28/03/2006 10:31

To: <electricitycommentstage2@edlb.gov.hk> cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian:	Eddie	Leuna	
OTAII.	EUUTE	пеши	

#### By Fax (Fax No. 2868 4679)

4 March 2006

Economic Development and Labour Bureau, 2/F., Central Government Offices, Main & East Wings, Lower Albert Road, Central, Hong Kong

Dear Sirs,

#### Stage II Consultation Paper of Supply of Electricity in Hong Kong

Regarding the subject paper, I have the following comments:-

- 1. The companies from China intend to supply the electricity to Hong Kong. However, it is very important that Hong Kong should have a very reliable electricity supply. At present stage, many China cities near Hong Kong still have electricity shortage problem and we cannot see that these companies will provide a reliable electricity to Hong Kong 10 years after.
- 2. The 10 years regulatory period is too short. Since the electricity business is a long time investment, the electricity companies will have no interest to invest a large sum of money in this field if they feel uncertainty after 10 years. The lacking of amount for investment will create the shortage of electricity when there is an increasing demand of electricity in the coming years.
- 3. The setting of the rates of return at 7 11% p.a. is not fair. The existing bank prime rate is over 7%. The ceiling of the above rates of return is only higher than the bank prime rate around 3% If the return rate is low, it will discourage the electricity companies to make further investment in their business.
- 4. The connection of the electricity among Hong Kong Island, Kowloon and New Territories will cause many costs and all these costs will be borne by the consumers. Therefore the electricity tariffs may not be lowered than before.

5. The present arrangements for electricity supply between the Electricity Companies and Hong Kong Government has been carried out for many years and it has been proved to be a cost saving and successful one. There is no reason why we could not continue to do so.

Yours faithfully,

Anishin Eddie Lim Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings Lower Albert Road Central Hong Kong

Dear Stephen Ip,

### Stage 2 Electricity Market Consultation

I understand you propose to shorten the regulatory period to 10 years and lower the permitted rate of return of the power companies to 7-11%. These proposals are not acceptable to me because:

- When compared to the 30-35 years lives of power companies' assets, a 10-year regulatory period is obviously inadequate.
- The permitted rate of return has been facilitating the power companies to provide Hong Kong with extremely reliable electricity supply. The current 13.5% permitted rate of return should therefore be maintained after 2008.

Please consider my comments.

/ddie

Yours sincerely,

Eddie Ng

## "Eddie Tam" 29/03/2006 09:55

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eddie Tam

## "Eddie Wu" 26/03/2006 13:17

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

心明行些以为比勿自己市人	万盖人,和中以	口用机工机。
(署名) 啟		

## "eddy"

29/03/2006 21:49

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟



To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Air Pollution Problem in Hong Kong
Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong Permanent resident, I am very much concerned about the air pollution

caused by the power stations and incinerating plants.

I strongly demand the government to enhance control of the effluents produced by the electricity

generating company, so as to impose the application of proven technology to reduce pollution to the

utmost feasible and best know standards. These investments and control measures must not be used

by the electricity companies as a pretext for an escape from their social responsibilities.

#### I thus recommend:

- 1. The permitted rate of return of power companies should be linked to the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Best Regards, Eddy Chan



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- 7. Without water, you can still survive for few days, WITHOUT air, you die within minutes. This is just to remind you how important FRESH AIR is!!!!!!!!!!!!!!!!!

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: eddy ho
---------------

## "Eddy Lee"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

28/03/2006 17:44

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

## "eddy wong" 23/03/2006 19:26

To: <electricitycomment< th=""><th>stage2@edlb.gov.hk</th></electricitycomment<>	stage2@edlb.gov.hk
cc:	

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

eddy	(署名)	啟	
caa	\ <b>H H</b> /	/H/\	

Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings,
Lower Albert Road, Central,
Hong Kong

7<sup>th</sup> March 2006

Dear Sir,

## Comments on Stage II Consultation Paper On Future Development Of the Electricity Market In Hong Kong

After I read the above paper and the recent news on the issue. I do not agree with some of your proposals. The comments from the two power companies as reported on the newspaper today are reasonable.

The short regulatory period of 10 years and the low 7-11% return rates will discourage investment from electricity suppliers and hence quality of electricity supply. I do not think the quality of electricity supply from China is acceptable even if such is feasible. Finally I worry that the high cost of RE will be borne by us. I think there are many other factors leading to air pollution that can be controlled.

I think everybody living in Hong Kong agree that the present quality of electricity supply is very good. Cost of electricity is not considered high to me and I do not believe your proposals can cut the cost without affecting the present quality of electricity supply. I personally do not wish to see any blackout in Hong Kong in future and I wish to continue to enjoy the present reliable quality of electricity supply.

Yours sincerely

Eddy Work



致:經濟發展及勞工局傳真:28684679

有關第二階段電力市場檢討諮詢

第二階段諮詢文件內立建議,就以固定資產(固定資產平均淨值) 局投資回報 基數,本人應, 馬是值得考慮, 一, 因為在世界各地也有同樣的做法, 和可循, 同時間可幫的投資者更有效地、作出融資的安排. 使更宏易監管

EDDY Wong

"Fong Yuen Luk"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

25/03/2006 17:38

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dicacii	OL	CICan	air.				
Sign:		eddyf	ong				

### "Eden Winnacott"



24/03/2006 16:17

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eden Winnacott

## "Eden Wu" 28/03/2006 09:47

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Dieac	1 01	Clean	aii.				
Sign:			_				

#### "Eder Santos Laron"



27/03/2006 10:45

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of c	lean air	^											

Dieaci	ı Oı	CICan	air.				
Sign:			_				

## "Edison LI"

23/03/2006 16:55

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Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edison Li

#### "Edith Ho"



CC:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

To: <electricitycommentstage2@edlb.gov.hk>

27/03/2006 12:52

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
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- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

## "Edith Law" 24/03/2006 12:12

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Dicacii	OI	CICAII a						
Sign:		Ed	lith	Law_				

# "edith lee" 24/03/2006 16:15

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

#### "Edith Lemardelee"



28/03/2006 13:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of c	lean air	^											

Dieac	1 01	Clean	aii.				
Sign:			_				

March 31, 2006

Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings Lower Albert Road, Central Hong Kong

Dear Sir.

### Stage II Consultation on Future Development of the Electricity Market in Hong Kong

In response to the public consultation on the captioned subject, I am pleased to submit my views as follows.

As an Asia world city and an international financial centre with most people living in high-rise buildings, Hong Kong deserves a highly reliable electricity supply system. For decades, Hong Kong has seldom experienced any major blackouts. In this regard, I highly commend the Government's effort in providing a stable regulatory regime that has nurtured an outstanding electricity infrastructure. We can enjoy highly reliable electricity supply for years because there are sufficient and continuous investments in electricity infrastructure. However, the general public seems to have taken it for granted and long forget the importance of sufficient investment to electricity supply reliability.

The key proposals in the consultation paper, which include, inter alia, shortening the regulatory period from 15 to 10 years, introducing new supply sources, and linking the permitted rate of return to emissions reduction performance, will definitely increase the investment risks faced by the power companies. Given that electricity supply is a very capital-intensive industry with many long-lived sunk assets, an increased risk will in turn disincentivise power companies in making continuous investment in electricity infrastructure. Naturally, as some one who lives and works in Hong Kong, I have grave concern about the possible deterioration in electricity supply reliability in the long run.

To ensure that there will be sufficient investment to maintain the current high level of supply reliability, I think the Government should take a more balanced view in mapping out a post-2008 regulatory regime that is overall beneficial to the well-being of Hong Kong.

Yours faithfully,

Edith Shih

### "Edith Terry"



24/03/2006 23:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

### "Edith Terry"



28/03/2006 17:15

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

# "Edith To" 26/03/2006 13:04

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:	EDI	ТН	То			



"Edith"

28/03/2006 16:29

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edith To

# "Edith Tze" 30/03/2006 22:56

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: \_\_\_Edith Tze

#### "Edith Young Soares"



24/03/2006 14:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	Edith	Υ.	Soares
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#### "Edmon Leong"



27/03/2006 12:22

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			-				

#### **Edmond Chow**

30/03/2006 10:07

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for  ${\tt Hong}$  Kong.

Edmond Chow

# "Edmond Joyce"

To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

21/03/2006 16:48

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Edmond Joyce

香港中環下亞厘畢道 中區政府合署中及東座二樓 經濟發展及勞工局

### 香港電力市場未來的發展第二階段諮詢

看完政府發表的「香港電力市場未來的發展第二階段諮詢文件」後,我在未來規管架構的安排上有以下意見:-

- (I) 協議期不應短過十五年,以免影響基建之投資意慾,影響服務質素及 電力可靠性。協議期過短會增加公司的投資風險,亦打擊投資意慾。
- (II) 用雙重處罸之方式作爲控制電廠之排放並不公平及合理。
- (III) 提議用不同類別的資產有不同的投資回報率是不可行,會增加分類因 難及行政費用。現時之計算方法比較好。
- (IV) 所提讓的以資產爲計算之回報率 7-11%偏低。不能提供誘因提高服務水平及電力可靠性,亦可能影響/減低在本港的投資。
- (V) 認同繼續以管制協議規管電力市場。不贊成開放電力市場, 認爲香港缺乏合適的條件。

Edmond Ng
一個香港市民及電力使用者

24-FEB-2886 14:49 P.21

#### "Edmond Tam"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

28/03/2006 14:03

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dreati	1 01	Clean	air.				
Sign:			_				

## "Edmond Yung"

29/03/2006 15:26

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edmond Yung



"Edmond Chan"

28/03/2006 21:13

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Stage 2 Comment

☐ Urgent ☐ Return Receipt

Dear gov,

I support the current SOC which gives long term stability.

Before opening the electricity market, government must first have a clear plan. Interconnection? Opening of transmission & distribution network? Who pays for the cost?

Also, government must explain to the public fully on the implication on using more renewable energy and reducing coal-fired generation unit. As coal is the cheapest fuel, renewable energy is the most expensive, the impact on tariff must be high.

Environmental don't come for free, if people of HK are willing to have a cleaner air, then they shall prepare to pay higher tariff.

Edmond

#### "Edmond"



31/03/2006 17:08

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

a : •	T -11	
Sign:	Edmond	

## "Edmund Chan" 27/03/2006 08:24

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong
☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hı	reath of cl	lean air	^											

breati	IOI	Clean	air.				
Sign:			_				

# "Edmund Cheng" 25/03/2006 09:34

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

☐ Orgent ☐ Ketuin Ket

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

怒請符區以付能為省港帝來一片監大,給巾氏一口消新全氣。	
(署名) 啟	

## "Edmund Lai"



24/03/2006 09:52

To:	electricitycommentstage2@edlb.gov.hk
-----	--------------------------------------

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

## 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Edmund Lai

## "Edmund Li"



27/03/2006 10:16

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Edmund Li 啟



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	crean	air.					
Sign:			_					

### "Edoardo Festa Bianchet"



30/03/2006 18:53

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edoardo Festa Bianchet\_

## "Edward Bao" 27/03/2006 10:44

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hi	reath of cl	lean air	^											

breati	1 01	crean	air.					
Sign:			_					

## "Edward Billson" 29/03/2006 23:07

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	Edward	Billson
_		

I am writing to express my views on the Platere development of the electricity market in Hong Kong

Firstly, I strongly welcome the introduction of now players in the market. Is be one of the citizens, I believe I will be benefited from the open of market. However, I don't "think it's neitable, to divight now. We are till quite for away for as we the o market is not mature arough for that Therefore, I agree to extend the existing So C structure in the fature 10 u 20 years.

Secondly, I do the convinced that the existing Soc Authore is the wort saitable policy at this attat situation of Hong Kong. Who knows the what will be in the later 10 4 20 years? However, to be fair, I agree to extend the Sic frag more 15 × 20 years after year 2008. Since the life time of equipment 75-Br power industry is very long, I think 10 years is defenitely not enough to to considered find the commitment from an investor, expectally in power industry. As you can see, the meter that I am using my premare has been using for move than fifteen years since I I was firstly moved in the house.

Thirdly, I at one of small invertors in Hongkong, I don't Hink the Cristing profet margin I too life \$ to for reasonable. As you can see, many many litted companies in Homy to yet their profit marging are more than 20% so or 30%. - I can alo find Dinc are even dubling up on profet For only one year time. Besides, the interest rate in Hong Kong has grown up there months, do you thank there & enough mentive of the profet margon & only 6% or 7%. If I have choices, I prefer a my money whank rather then taking 190 or 290 of profet but taking extra 13K and un containetes. As I think the government used like the power companies to take up more subject this liability in fature. That you are an now, cutting price but at same time you alwark for more sonices. Hey, please to be far and

Finally, I like Hong king and I als expect Hong Kong took keep	
a clean environment in the father iteratore, as somet port of Hong (only, I also expect the power companies to make their empirion as	
low as possible. I I do think the & companses are all willing to do but	-
please provide some recentives as well. Please do not wix up social	•
trability and commercial sicue. To I think many other criticens are	
all willing to pay more for electricity but to get a cleaner environment	7 -
in the jeturn.	W175
Fam told for Please take revisus unrelevation to the most reserve	-
Fain tolking for Please take servines consideration to the points raised	
` ' ' '	
Yoursfaithfully,	
Edward Chan.	
A Citizen in Quarry Bay.	•
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### "EDWARD CHEUNG"



25/03/2006 09:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

## "Edward Chue"

24/03/2006 11:44

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edward Chue



To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Edward Chui

### "Edward Coebergh"



27/03/2006 19:22

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

DICACI	· OI	CICAII	all.				
Sign:			-				

### "edward fordham"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 10:32

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian:	5A	fordham	
Sign.	ea	roranam	

"Edward Foster"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

26/03/2006 15:15

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

### "Edward Hawksworth"



27/03/2006 10:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:				

# "Edward Johnson"

24/03/2006 09:03

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edward Johnson

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong.

Dear Sir,

# Consultation Paper on Future Development of the Electricity Market in Hong Kong Stage II Consultation

I refer to the above Consultation Paper and wish to make this submission for your consideration.

I like to reiterate that reliability of supply and the ability to meet growing electricity demand are the most important to the economic development of Hong Kong and to the modern living of the Hong Kong people.

Against this over-riding objective, in my view, the following should be carefully considered for the new Scheme of Control:

- 1. Reasonable return should be given to the power companies in order that there is sufficient incentive for them to make continuous investment to secure a sufficient and reliable supply. The range of return mentioned in the paper is low and should be raised to achieve this objective.
- 2. Air quality is a concern for everyone in the community. All of us wish to see improving air quality, though it has to be a regional effort with Guangdong to make it happen. The power companies should be given reasonable return to invest in emission reduction facilities. I believe most Hong Kong people are prepared to pay a little bit more in tariffs in return for cleaner air. Therefore, the proposed return rate for emission reduction investment is low and is not consistent with the objective of improving air quality for Hong Kong.
- 3. All businesses carry risk. This is no exception to the power companies. In view of the long lead time from investment planning to project completion and the long duration to recover the capital-intensive investment, a stable and long term regulatory regime is necessary for the power companies to raise funds and to make the massive investment. The proposed duration of the Scheme of Control is not compatible with the nature of the power business. A 15 years duration, same as for the current Scheme, is more reasonable.



The new Scheme of Control has to balance the interest of the consumers, the Government as the regulator and the power companies. The ultimate test of the success of the Scheme is its ability to ensure that in the future Hong Kong businesses and people can continue to enjoy a high quality, reliable and adequate supply of electricity, as we are now enjoying, with improving environmental measures in the production process and at reasonable prices to the consumers.

Lastly, in principle, I support competition. But it should only be introduced gradually, with clear objectives, detailed planning, a workable framework and transition process without any disruption to the world class standard of supply that we Hong Kong people have been enjoying for granted.

Yours faithfully,

# "edwa

"edward laxton"

29/03/2006 21:18

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong resident, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government develop mechanisms to reduce pollution induced by power generation.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edward Laxton\_\_\_\_\_

### **Edward Leung**

30/03/2006 11:40

biggest threat to our planet.

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for  ${\tt Hong}$  Kong.

Edward Leung

### "edward lim"



25/03/2006 09:54

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

DICACI	· OI	CICan	all.				
Sign:			-				

## **Edward Mangles**



30/03/2006 10:11

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Edward Mangles

## "Edward Naylor" 27/03/2006 10:38

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	IOI	Clean	air.				
Sign:			_				

## "Edward Williams"

23/03/2006 15:00

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dieaci	ı Oı	CICan	air.				
Sign:			_				

"edward wong"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

31/03/2006 10:07

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

## "Edward Yiu" 23/03/2006 00:18

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、 環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Edward Yiu

## "Edwin Lau" 21/03/2006 11:44

To: <electricitycommentstage2@edlb.gov.hk> cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies??licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Edwin Lau

"Edwin Leung"

To: <electricitycommentstage2@edlb.gov.hk>

CC

Subject: FUTURE DEVELOPMENT OF ELECTRICITY MARKET

Urgent Return Receipt

31/03/2006 23:09

Having read your stage 1 Consultation Paper, I would like to express my views on the post 2008 electricity market in Hong Kong.

The two power companies have been serving Hong Kong for more than 100 years, through these years, they have been supplying us with a very reliable supply of electricity. These can only be achieved through years of hardwork and experience. Their reliability rate is among the best in the world, we should be proud of it. Hong Kong is an international financial centre, stable electricity supply is important to its success. While the current companies are doing such a good job, I don't see any reasons why we should destroy it by letting it fall into the hand of a novice player.

In conclusion, I think the SCA gives confident to the power companies to maintain quality electricity to Hong Kong.

**Best Regards** 

**EDWIN LEUNG** 

# "Edwin Leung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

29/03/2006 18:07

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

## "Edwina Chan"



28/03/2006 20:43

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	Clean	air.				
Sign:			_				

## "Edwina Choi"



30/03/2006 18:52

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
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懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Edwina	(署名)	啟
	\ <b>H H</b>	/H/\

### "Ee Chin Chow"



29/03/2006 22:34

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air. Please take active measures to combat the polution. Hong Kong people are getting sick.

Sign: Ee Chin Chow

## "eefke"



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.
- 7. I CAN ALMOST NOT GO OUTSIDE MY APPARTEMENT FOR 9MONTHS A YEAR WITHOUT ANY HEAD/ NOSE ACHED.PLS STOP THE HORRIBLE POLLUTION OF CARS/ BUSES/ AIRCO/ ELECTRICITY!!!!!!!!!! Sign: \_\_EEFKE\_\_\_\_

# "E

"Eggie Chan"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

27/03/2006 22:35

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As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eggie Chan

# "Egloff"



25/03/2006 12:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Gian.	Ealoff	
STan.	FOICE	

# "Eileen Booth"

27/03/2006 13:46

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Gian.	Eileen	Rooth
STAIL	вттееп	BOOLII

#### "Eileen Gardner"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

25/03/2006 16:03

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

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Cian.	Filoon	Gardner	
Sign:	Elleen	Garaner	

#### "Eileen Marion"



26/03/2006 16:10

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sign:							

## "Eileen McHale"



25/03/2006 19:10

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Sian:	Eileen	McHale	
STAII.	DTTEEH	мспате	

"eileen pfeifer"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 14:55

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

#### "Eileen Walkden"

23/03/2006 12:16



 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eileen Walkden

Economic Development & Labour Bureau 2/F., Central Government Offices Main & East Wings, Lower Albert Road, Central Hong Kong

Dear Sir,

## **Comments on Stage II Consultation**

I am glad to see that the Consultation Paper has set a right direction for the future electricity market. However, in order to achieve your policy objectives, some of your proposals need to be revisited or even discarded to ensure that investors will continue to invest in the power industry.

To shorten the regulatory period from 15 years to 10 years is the first barrier to investment. It is common sense that the electricity industry is capital intensive with long-life assets. Only 10 years of certainty to earn a return will pose significant investment risks from investors' perspective.

The lowered rate of return from the existing 13.5% to a range of 7-11% is another hurdle to investment. These rates will not be attractive for investors to put in money that can be locked up in 30 to 40 years. In addition, the 7% return on emission reduction facilities is considered too low and thus cannot help mitigating the air quality problem we are facing.

Yours,

Eirene Yeung

# "Eji Tai" 30/03/2006 22:42

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eji Tai

# "Elaine"

25/03/2006 13:35

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dieaci	ı Oı	CICan	air.				
Sign:			_				

#### "Elaine Butterfield"



26/03/2006 20:56

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign: Elaine Butterfield
--------------------------

# "Elaine Chan" 17/03/2006 10:35

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

### 致經濟發展與勞工局:

身為香港的一份子, 我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排 放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與 成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、 環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂 立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Elaine Chan

## 26 March 2006

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road
Central, Hong Kong

Dear Mr. Ip,

## **Electricity Market Consultation (Stage II)**

I find it difficult for me to agree with your proposals to lower the permitted rate of return to 7-11% and shorten the regulatory contract period to 10 years.

The 7-11% rate of return you proposed is unreasonably low. Apart from being unfair the investors of the two power companies, this low permitted rate of return will affect future supply reliability. This is because the power companies will have no incentive to invest in expensive electricity infrastructure with under the proposed unattractive rate of return.

On the other hand, a shorter regulatory period will further exacerbate the reliability problem I discussed above.

You should seriously consider abandoning the above proposals and maintain the current 13.5% rate of return and 15-year regulatory period.

Yours sincerely,

Elaine Chan

#### "Elaine Chui"



23/03/2006 13:46

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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# "E

"Elaine Ho"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

16/03/2006 09:55

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

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(署名	3) 啟				

#### "elaine kan"



To:	<pre><electricitycommentstage2@edlb.< pre=""></electricitycommentstage2@edlb.<></pre>	gov.hl	<b>K</b> :
To:	<pre><electricitycommentstage2@edlb.< pre=""></electricitycommentstage2@edlb.<></pre>	gov.hl	<

CC:

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a

Dreath	OL	Clean	air.					
Sign: _			_					

## "Elaine Lam"



24/03/2006 13:10

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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#### Elaine Leung

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 15:03

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for  ${\tt Hong}$  Kong.

Elaine Leung

# "Elaine Li" 28/03/2006 11:27

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

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(署名) 啟		



To: electricitycommentstage2@edlb.gov.hk cc:
Subject: [Possible SPAM] Support CLP Power
Urgent Return Receipt

I support the proposition of CLP Power and its claims in the consulation process. CLP Power has been doing a lot of good deeds to protect the environment while supplying electricity to the community at a reasonable price. The government needs to themselves in to the shoes of CLP Power during the negotiation.

Elaine Ng

"Calvin Poon"

31/03/2006 12:08

To: <electricitycommentstage2@edlb.gov.hk>

CC

Subject: Comment on on Stage II Consultation Paper on Future Development of the Electricity Market in HK

☐ Urgent ☐ Return Receipt

March 31, 2006

Mr. Stephen Ip
Secretary of Economic Development and Labour Bureau
2/F, Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

Dear Sir,

Re: Response to the Stage II Consultation Paper on Future Development of the Electricity Market in Hong Kong

As it comes to the end of March which may help frame out the future scheme-of-control agreement between the government and the two power companies, I have the following comments:

Although I hadn't read through all the comments made in Stage I Consultation Paper on Future Development of the Electricity Market in Hong Kong, it was astonishingly for me to notice that there was a great majority of the comments biased towards to what they called a) stability & reliability are the foremost thing that one have to consider; b) shorten the regulatory period would weaken the incentives of the investors in power industry; c) introducing other sources from mainland might not guarantee a stable and reliable supply of electricity...etc. Although these comments came from different person or bodies, they looked as if they were just copying from one another except with different writers. Recently as it was reported from the newspaper that some writers claimed that they were forced to express their idea to support the power company. Indeed, this might be true and believable as these two power companies are trying to strengthen their power in negotiating with the government by increasing their supporters. However, I have to stress here that the majority of people vote for something doesn't imply that the outcome will follow what they hope as we have to consider the whole matter in a rational and sensible way.

Referring to the stability and reliability of electricity supply, I think none of us would like to have such a harrowing experience like New York, Toronto, London and other European cities etc during their major power failures. It is indeed an utmost important matter to consider when either intensive cross-networking with mainland or incurring some other sources of electricity supply. Affirmatively, I think the HK government will have a thorough and detailed survey before taking it into light.

The present permitted rate-of-return 13.5%, as it was revealed previously by the legco legislator Mr. WM Lee, was the highest percentage only and not the as quoted permitted rate-of-return each year. Thence, the two power companies always ask for tariff increase when their profit are below the so-called permitted rate-of-return even during the period of economic depression, or even

during the period they have already made a good profit. They don't care for the public opinion of objection no matter how big the size is. Their move is just to put burden on us. It seems that they act as if a bloodsucker. Sometimes they will ignore the public comments as they are on their opposite side, but sometimes they will try to use the social pressure to support their move when the comments are on their side. I think it is time for the government to **say "NO" to them.** 

Although power industry is a capital-intensive investment, the proposed permitted rate-of-return has already guaranteed the power companies a positive and good return. I am puzzled why these two companies have to roar for unfair when comparing to some other franchised corporation such as bus company etc. It is the right time for the government to negotiate and re-arrange the terms regarding the scheme-of-control agreement with the two power companies. It is the right time for the government to get back the reign of control over these franchised corporation. It is the right time for the government to do what they should do. Don't make our HK citizens disappoint. It is the right time to exhibit the mission of our government.

For the sake of our HK citizens, I sincerely hope that you should exercise your careful consideration before finalizing the new scheme-of-control agreement with the power companies.

Sincerely yours,

Elaine Poon

# "Elaine Tan" 27/03/2006 11:49

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

### "Elaine Vogel Fung Ha"



31/03/2006 02:56

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sian:	Elaine	Tapov	
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"Elaine Woo"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

29/03/2006 10:16

To Economic Development and Labour Bureau, (and the department responsible for environmental health and safety)

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the emissions from lorries and buses in populated areas, and in areas with traffic jams.

- I thus recommend:
- 1. establishing clear guidelines for emissions of toxic fumes by any vehicle;
- 2. strict enforcement of guidelines for emissions of toxic fumes by any vehicle, including allowing and promoting reports from private citizens;
- 3. providing tax exemptions or other benefits to vehicles which use eletric hybrid motors;

Sign:	

## "Elaine Woo"



29/03/2006 09:45

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Dieaci	ı Oı	CICan	air.				
Sign:			_				

### "ElaineJamieson"



29/03/2006 09:46

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

DI Cati	. 01	CICan	aii.				
Sign:			_				

### "Elanna Tam"



27/03/2006 14:56

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Dieaci	ı Oı	CICan	air.				
Sign:			_				

"Eleanor Cherry"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

26/03/2006 12:53

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eleanor Cherry

## "Eleanor Coker"



24/03/2006 13:35

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Dreati	1 01	Clean	air.				
Sign:			_				

### "Eleanor Crosthwaite"



24/03/2006 11:11

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

DICACI	· OI	CICan	all.				
Sign:			-				

#### eleanor Fung

30/03/2006 09:51

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong. eleanor Fung

# gina lee 31/03/2006 23:58

To: electricitycor	nmentstage2@edlb.gov.hk
CC:	
Subject: Stage II cons	sultant on future development of electricity market in hk
☐ Urgent	☐ Return Receipt

My opinions are as follows:

- 1. The HK Government should meet and discuss with the two electricity companies in HK for the best schemes that balance the benefits of both the companies and theh hong kong citizens.
- 2. There should be more incentives for encouraging investments
- 3. The duration of the scheme should be sufficient long to ensure and encourage investment
- 4. Tariff should be reasonable but not be as low as possible sacrificing reliability.

Regards
Eleanor Li Suet-ping

"Eleanor McColl"

24/03/2006 09:34

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

The air in Hong Kong is getting worse and worse each year. I have seen drastic changes since I arrived here six years ago, to the extent that I don't know how long I can continue living here for my health. I do not have children yet but considering bringing up children in Hong Kong's current climate worries me a lot.

Please do something to minimise pollution for us and for future generations. Looking outside each morning is depressing and that's nothing compared to walking around and breathing in the filth. You can literally feel the damage in your throat if you walk further than 200 yards!

It's in your power so do something about it please.

Yours sincerely,

Eleanor McColl

Eleanor McColl

#### "Eleanor Poulton"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

23/03/2006 16:06

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eleanor Poulton

## "Eleanor Sackett"



24/03/2006 16:00

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	_Eleanor	Sackett
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### "Eleanor Wright"

24/03/2006 09:36

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eleanor Wright

#### "Elena Khoo"



30/03/2006 17:24

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	Clean	air.				
Sign:			_				

## "Elena Krotman"

27/03/2006 21:43

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_					

## "Elena Lau" 27/03/2006 16:08

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elena Lau

"elena repole"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

25/03/2006 07:54

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	Clean	air.				
Sign:			_				

# "ELENA SMITH" 31/03/2006 22:15

To: <electricitycommentstage2@edlb.gov.hk>
cc:
Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Cian.	Elena	Cmi+h
Sian:	H: Lena	Smith

### "Elena Yu"

27/03/2006 14:17

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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Sign:	E	Elena	Yu

#### "Eleonora Ghilardi"



28/03/2006 20:50

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

DI Caci.	. ОТ	CICan	all.				
Sign:							

# "Elgin Ng"

17/03/2006 21:26

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子, 我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排 放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與 成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、 環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂 立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Elgin Ng

### "eli bitan" 24/03/2006 23:58

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	Clean	air.				
Sign:			_				

#### "eliane FLORENTIN"



27/03/2006 17:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: eliane FLORENTIN

### "Eligio Ma" 24/03/2006 16:19

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eligio Ma

#### <u>Consultation Paper on Future Development</u> of the Electricity Market in Hong Kong (Stage II)

Dear Sir/Madam,

After reading the consultation paper on future development of the electricity market in Hong Kong (Stage II), I would like to share my views on the subject:

Since Hong Kong is classified as the world class financial centre and we all work and live in high-rise buildings, we absolutely cannot afford low supply reliability. Due to poor track records in supply reliability in Mainland (especially in Guangdong region), import electricity from Mainland is infeasible and not practical at least for the next 5-8 years.

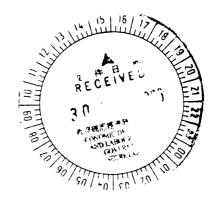
Investment cycle in electricity infrastructure is long term. A 10-year regulatory period with an option to extend for another 5 years should not be an acceptable arrangement because all the concerned power companies would only focus on short term investment in their equipment and infrastructure. As a result, it would have a negative impact on the reliability of our electricity supply. Therefore, the current 15-year regulatory is more appropriate and should be retained.

The existing penalty mechanism has worked well to prevent over-expansion of assets. It is unfair to penalize power companies for any investment approved by HKSAR Government. The need for investment would better be judged in accordance with best practice in other large cities but not on hindsight.

In conclusion, I urge the HKSAR government should keep the scheme of Control Agreement (SCA) in its existing form without major changes so that we could have a continuous good quality of customer services and high supply reliability provided by two power companies.

Yours Faithfully,

Elina Au



### "Eling" 29/03/2006 22:05

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	1 01	Clean	air.				
Sign:			_				

"Elinor Wong"

30/03/2006 10:24

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breath	of	clean	air.
Sign: _			_

# "Elisa Chiu"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

15/03/2006 18:53

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_Elisa\_\_ (署名) 啟

### "Elisa Ng" 27/03/2006 18:11

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dieac	1 01	Clean	aii.				
Sign:			_				

#### "Elisabeth Cassegrain"



27/03/2006 12:55

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elisabeth Cassegrain\_\_\_



#### "Elisabeth van der Meulen"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 10:40

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elisabeth Francien van der Meulen

### "Elise Heuvelmans"

27/03/2006 22:59

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Elise	Heuvelmans



Elise Kwok

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: opinion

☐ Urgent ☐ Return Receipt

31/03/2006 01:01

Dear sirs,

I am writing to express my opinion for development of electricity market in HK.

The proposed range of return rate of 7 - 11 % is low. It is because the lending interest rate (P) of banks is increasing and the financial burden of power companise are high. the return rate is higher than 11%.

I think present electricity in HK is stable and good for future development. If 'open power market' may be some risk of electricity reliability. Please think carefully.

Thanks

Elise, Kwok Wai Fong

"Elise Overton"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 09:50

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breath	of	clean	air.	
Sign:			_	



 $To:\ electricity comments tage 2@edlb.gov.hk$ 

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

ELise .Y.S

ELISE SIN

#### "Elise van Stolk"



28/03/2006 01:21

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Sign:			_				

"Elissa Cohen"

27/03/2006 11:18

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Sign:				

#### "Elissa Whittington"



24/03/2006 14:18

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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### "Elixabeth Lumley"



24/03/2006 20:56

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: E Lumley

## "Eliza Lam" 24/03/2006 18:00

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sign:			_				

### "Eliza Li"



24/03/2006 13:23

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	ć
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Sign:			-				

# "Eliza McCoy"

28/03/2006 11:05

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sign:	Eliza	McCoy
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#### "Jim and Eliza McDonald"



25/03/2006 16:19

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Sign: _		_eliza	mcdonald

#### "Eliza O'Sullivan"



24/03/2006 12:41

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eliza O'Sullivan

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

### Stage II Consultation Paper On Future Development Of The Electricity Market In Hong Kong

Dear Sir,

I would like to make some comments on the Penalty on Excess Capacity of the Stage II Consultation Paper.

- (a) I do not support 100% Penalty on Excess Capacity in the future regulatory control of the power companies. Government has already closely monitored the two power companies for the capital expenditure on installation of additional generation facilities. I think the existing mechanism is good enough to prevent the power companies from overbuilding their generating facilities and from over-expanding their assets.
- (b) With a 100% Penalty on Excess Capacity implemented in the future, it will discourage the power companies in Hong Kong from investing generating facilities. Adequate electricity supply to consumers cannot be guaranteed and supply reliability will be affected.
- (c) If the Government has already approved the investment of generating facilities of the power companies, I think it is unfair to place 100% penalty on the power companies.
- (d) The necessity of investment for generating facilities of the power companies should be judged by Government based on sound international practice but not on perception.

Yours faithfully,

Eliza Yip

#### "Elizabeth Cox"



25/03/2006 19:19

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong resident, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Gian.	Elizabet	Cov
Sign.	Elizabet	COX

### "Elizabeth LAI"



28/03/2006 09:33

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Elizabeth	

#### "Elizabeth A. Wilson"



31/03/2006 13:04

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	_Elizabeth	Α.	Wilson
-------	------------	----	--------

"Grant & Elizabeth Taylor"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

30/03/2006 06:34

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a frequent visitor to Hong Kong (my daughter, son-in-law and their two young daughters live in Hong Kong, I am very much concerned about the air pollution caused by the power stations. I respectfully ask the government to enhance control in the electricity market so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially ask the SAR government to bring back blue sky and a breath of clean air and rid Hong Kong permanently of the terrible health-affecting smog that hangs over the city.

Sign: Elizabeth and Grant Taylor

# "Elizabeth Art" 24/03/2006 15:21

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong visitor, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Art

## "Elizabeth Bedford"



24/03/2006 14:30

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

In addition to the below request another solution is to.

- A) Convert all busses to gas, before the 2010 proposed time frame
- B) Actively penalise any driver who leaves their engine running while waiting.
- C) Actively penalise construction companies for unecessary use of lights in unoccupied buildings
- D) Actively encourage business to turn off lights at night when office is closed.

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies??licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breath	OI	crean	air.				
Sign:			_				

# "Elizabeth Fennell"



23/03/2006 16:16

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Fennell

## "Elizabeth Horscroft"



28/03/2006 15:22

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Horscroft

# "Elizabeth Hughes"



30/03/2006 18:23

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

## "Elizabeth Kong"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

31/03/2006 14:54

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Kong

# "Elizabeth L. Thomson"



29/03/2006 15:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:				

# "Elizabeth Lim"



30/03/2006 15:39

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of cl	lean air	٠.											

Dreati	1 01	Clean	air.				
Sign:			_				

# "Elizabeth Mehta"



24/03/2006 17:16

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau, As the mother of two small children who aer constantly ill from effects of pollution (this is confirmed by an ENT specialist) I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Elizabeth Mehta

# "Elizabeth Nettleton"



26/03/2006 15:18

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. Each year I notice the respiratory illnesses we experience are longer lived and more severe. Our breathing is compromised and I fear particularly for the future health of my children and all other children whose lungs have been severely compromised by pollution. Hong Kong has a huge amount to offer a both business and families and it saddens me that air pollution will be the sole reason we leave the area. I know I am not alone in this fear.

I beg the Government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Nettleton

### "Elizabeth Prado"



24/03/2006 10:41

To: electricitycommentstage2@edlb.gov.hk

CC

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Elizabeth Prado

### "Elizabeth Schmidt"



27/03/2006 18:59

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:				

# "Elizabeth Turner"



27/03/2006 10:22

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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DI Cacii o	i cican a.	<b></b>		
Sign:				

### "Elizabeth Wilson"



27/03/2006 10:58

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Elizabeth Wilson

# "Lucid Issuer Services"



31/03/2006 13:07

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	_Elizabeth	Wilson,	Managing	Director
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### "Elizabeth Yang"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

25/03/2006 08:55

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Elizabeth Yang

# "ElizaChan" 27/03/2006 09:21

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_					

### "Elizette Nel"



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hт	reath of c	lean air	^											

breati	1 01	crean	air.					
Sign:			_					

# "Elkie Hon" 24/03/2006 09:43

To:	<pre><electricitycommentstage2@edlb.g< pre=""></electricitycommentstage2@edlb.g<></pre>	gov.hk

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Elkie		

### **Alkybobo**

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: 第二階段資詢意見

☐ Urgent ☐ Return Receipt

致:經濟發展及勞工局

本人對第二階段資詢有以下的意見:

18/03/2006 16:01

第一:本人對開放電力市場的前景並不樂觀

一般人都會想多競爭就會減電費,就如電話市場一樣對雙方面都好.

但個認為這非事實的全部,開放電力市場可能會有短期的好處就如電費較低的公司會出來搶生意,但質素低的電力公司可能會出現供電不穩定的情況,這是本人擔心的,停電次數頻密會令香港形象變差,對社會影響深遠;另外本人留意到英國,紐約等地都有開放電力市場..但電費仍然一加再加..加幅比香港現在的還要多,政府又如何保証香港不會出現這個局面;電力市場根本不可以和電話市相提並論,試問市民會因為電話費低而買多部手提電話但會否因為電費低而買多間樓;會增加通話分鐘,但一般住戶都會大幅增加用電量嗎?

第二:本人亦對減低回報的百分比有保留的態度,

市民可能認為根本不用確保有99.9998

%的可靠性,只有99.99%就可以了,這樣就可以減低回報,從而可以減電費,不過本人認為高的供電可靠性在世界上香港一直保持極高水平..令人引以為傲,外國社會都形容香港是一個沒有停電的地方,中電和港燈都不斷改善以確保能夠提供到極佳的供電給市民,而減低回報便會令投資者卻步,對發展電力基建亦有影響,到時香港不能有可靠的供電令本人以及家人都擔心會造成很多社會問題,而且本人應為現在每月平均交的電費比交通費還要低,政府何不先考慮減交通費以解民困?

最後,本人亦要在此讚揚電力公司對環保的不遺餘力,市民甚至議員都認為燒煤一直是令香港空氣質素差的最大原因,但本人卻有另一個看法,港燈已經率先採用風力發電,未來更會有天然氣發電,中電亦有環保煤;她們的確令我們看到對環保的關注,相反政府水務局向市民徵收排污費,為何電力公司不可以向市民收取類似費用?因為市民用電,電力公司才要燒煤發電,但為何市民就可以和污染環境扯不上一點點關係?

空氣質素差根本就是社會上汽車流量高,冷氣長開等問題日積月累而形成,南丫島如此近電廠,為何空氣又可以比中環,銅鑼灣清新?所以本人認為減排並不是電力公司的責任,應該是全港市民的責任.

Elkie Leung

# "Ella Cheung"



30/03/2006 17:38

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of cl	lean air	٠.											

breath	οİ	clean	air.
Sign:		Ella	

# "Ella Fung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

27/03/2006 15:10 Urgent Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

# "Ella lau" 28/03/2006 22:45

To: <electricitycommentstage2@edlb.gov.hk>

. \_

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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Sign:			_				



"ella to"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣 減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能 源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良 方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社 會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_(署名) 啟

# "Ellen" 28/03/2006 14:08

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dreath	OL	Clean	air.					
Sign: _			_					

# Ellen Chung 31/03/2006 08:01

To: electricitycommentstage2@edlb.gov.hk
cc:
Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong
Urgent Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong. Ellen Chung

### "Ellen Friedlander"



30/03/2006 16:27

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sign:			-				



 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Ellen Han

# Meme Liang

29/03/2006 22:38

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CC:

Subject: Electricity Comment Stage 2

Urgent Receipt

Dear Sir,

I think the recommendation to continue with a legally binding bilateral scheme of control agreement(SCA) between the Government and the two power companies is on the right track. However, some of the recommendations! in the consultation paper is unreasonable, namely.

# 1. Shortening of the new SCA Duration

Shortening of the new SCA duration from a 15-year term to a 10 + 5 (optional) year term is not appropriate as the service life of the supply equipment is at least 30-40 years. Shortening the ROR duration will discourage the power company's investment and adversely affect the reliability and adequacy of electricity supply in future. I think the current 15-year term should be retained for the new SCA.

# 2. Rate of return (ROR)

The quoted 7-11% ROR is considered non-attractive for the huge and long term capital investment required for the electricity supply industry. Reduction in ROR will discourage investment and adversely affect the supply reliability and adequacy in future. To me, reliable and adequate electricity supply is most important and I consider the current electricity price is reasonable and acceptable, especially compared with the local cost of living. Thus, I support to retain the current figure of ROR in order to attract sufficient capital investment to maintain&nb! sp;high supply reliability and adequacy.

Also the suggested different RORs for different asset types is unreasonable, as there should not be distinction between assets. Furthermore, varying ROR will complicate the system, create argument on the asset classification, and incur additional administration cost.

Thus, I think the current simple and easily administered single ROR should be retained.

Furthermore, I think it is inappropriate to invite open debate on the ROR figure which is part of a commercial deal if we still respect Hong Kong as an international financial centre. If we are to move towards this approach, I think we shoul! d table the taxation rate for an open debate as a start.

## 3. Emission Reduction

Linking the ROR to the achievement of the emissi! on cap would mean a double penalty

to the power companies as the power companies have already been subjected to penalty if they fail to meet the emission caps under the Air Pollution Control Ordinance.

Furthermore, as most existing generation plants in Hong Kong are coal-fired, the power companies have to replace the coal-fired plants by gas-fired plants to meet the emission caps set by the Government, yet there is no clear energy policy set by the Government on the fuel choice combination. Thus, it is unfair to penalise the power companies by reducing the ROR if they cannot meet the emission caps as this is beyond their sole control.

Regards Ellen Kung Leung Yun Mei

# "Ellen Kwok"

24/03/2006 19:20

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛勾,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
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- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_Ellen Kwok\_\_\_\_ (署名) 啟

# "ellenfulton"



26/03/2006 20:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Cian.	01100	m	fulton	
Sian:	ellen	m	fulton	

# "Ellen McNally"



25/03/2006 13:29

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sign:	Ellen	McNally	

"Ellen Ng"

30/03/2006 23:41

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

"Ellen O'Gorman"

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 22:17

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong. Ellen O'Gorman

## "Ellen Sze"

27/03/2006 10:32

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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hт	reath of cl	lean air	<u></u>											

Dreati	1 01	Clean	air.				
Sign:			_				

# "Ellen Tops" 29/03/2006 08:32

Го:	<pre><electricitycommentstage2@edlb.gov.hk></electricitycommentstage2@edlb.gov.hk></pre>
~~.	

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong
Urgent Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	crean	air.					
Sign:			_					

## "Ellie Hann" 23/03/2006 19:25

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Ellie Hann

# "Ellie O'Ready" 23/03/2006 18:41

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	~11 <del>i</del> ~	o'ready	
21411.	еттте	0 ready	

"ellie rampton"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

25/03/2006 11:11

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dicacii	or cream a	<b></b> .		
Sign: _	ellie	rampton		

### "ELLIS CHUNG"



28/03/2006 11:24

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of c	lean air	^											

Dieaci	ı Oı	CICan	air.				
Sign:			_				



To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!

ect: We want clean air!

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Elly Chew

## "Elly Vass"

25/03/2006 00:37

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sign:	_Elly	Vass
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To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Elly Wong

"elodie coscas"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

23/03/2006 15:36

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
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DICACII	OL	cican air.	
Sign: _		elodie	

### "Elsa Dahlberg"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 16:09

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Elsa Dahlberg	



To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Elsa Fung

## "Elsa Lai"



31/03/2006 17:05

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Elsa Lai

## "Elsa Leung"

20/03/2006 20:50

To:	electricitycommentstage2@edlb.gov.hk
CC:	

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

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- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Elsa Leung

# "elsa leung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

28/03/2006 23:04 Urgent

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

香港中環 下亞厘畢道 中區政府合署中及東座二樓 經濟發展及勞工局

葉澍堃局長:

## 香港電力市場未來的發展

我認為認為之件建議將管制協議年期縮短,大大增加了電力公司的 風險,准許回報率其實應該上調而不是降低。但諮詢文件中提及的 7-11%回報率卻反其道而行,比現行的准許回報率還低,加上未來投 資環境仍不明朗的,7-11%的准許回報率必定難以吸引足夠投資。

設定合適的准許回報率是令香港電力市場未來健康發展的關鍵,請再次仔細研究,調高准許回報率至貼近現時的水平,以確保供電可靠。

Elsa Sun 二零零六年三月二十五日





"Tong, Elsa Sau Kam"

31/03/2006 10:45

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Government's Stage II Public Consultation

☐ Urgent ☐ Return Receipt

### Dear Sir:

I am a Kowloon resident, a tax payer and a CLP Power Hong Kong Limited employee. I am writing to appraise CLP Power's excellent services during the past years to provide a reliable and stable electricity supply to the Hong Kong citizens. CLP's electricity tariffs as compared to other cities of the world are highly competitive. There were many reasons for air pollution i.e. lit cigarettes, emissions from vehicles, factories and dust from construction sites and factory emissions from Pearl River Delta etc. and power plants should not be picked as a convenient target to blame and CLP's emissions have reduced significantly for the past 10 years.

I shall therefore support

- 1) A SOC agreement should retain.
- 2) When renewing the SOC agreement, the duration of the agreement should be over 10 years to avoid the risk of jeopardizing the reliability of Hong Kong's electricity supply.
- 2) The return rate should be set at a reasonable level i.e. at less at 10% to attract investments.
- 3) A clearer HKSAR Government environmental policy is needed to provide a clear policy direction on Hong Kong for power companies to follow.

Yours faithfully, Elsa Tong

### "Elsa Tsang"



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hı	reath of cl	lean air	^											

breati	1 01	crean	air.					
Sign:			_					

Elsie Lau

30/03/2006 23:17

To: electricitycommentstage2@edlb.gov.hk

Subject: 2008年香港電力市場發展第二階段諮詢文件

☐ Urgent ☐ Return Receipt

經濟發展及勞工局 香港中環下亞厘畢道 中區政府合署中及東座二樓

敬啟者:

### 2008年香港電力市場發展 第二階段諮詢文件

最近得知政府對香港電力市場作第二階段諮詢文件,內容提及 多方面的建議,就新的電力供應來源和開放電力網絡供第三者使用有 一些觀點。

對於來自內地的新電力供應,具了解廣東省供電情況仍然緊張,恐怕 未能配合本港的需要,這樣會危害本港電力公司供電的可靠性和穩定 性。因此來自內地的電力供應未必可行。

另外就開放電力網絡供第三者使用的問題上,情況會更加混亂。對於 監管問題上會非常複雜,而規管接駁電網費用更是繁複,這樣對供電 的可靠性責任變得模糊不清。如多年前政府開放電訊市場一樣,無疑 帶來平價的收費,但亦帶來更多其他種種問題。而香港的電力市場太 小,根本不可能帶來有意義的競爭環境。

現時市民長期享用可靠程度達99.99%的供電,有賴兩家電力公司作出 的貢獻。香港作為國際金融中心,電力供應的可靠性和穩定性是非常 重要的。

此致

經濟發展及勞工局

市民

## "Elsie Leung"

26/03/2006 12:37

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dreati	1 01	Clean	air.				
Sign:			_				

"elsie yuen"

15/03/2006 17:20

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應 《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

(署名)	啟

## "Elvira Pistillo" 27/03/2006 15:26

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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Sign: _			_					

## "Elvira S." 29/03/2006 19:29

i o: <electricitycommentstage2@edib.gov.nk></electricitycommentstage2@edib.gov.nk>	
CC:	
act: [Dassible SDAM] Personne to Consultation Page	

Subject: [Possible SPAM] Response to Consultation Paper on Future
Development of the Electricity Market in Hong Kong
Urgent Return Receipt

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Dieaci	ı Oı	CICan	air.				
Sign:			_				

## "Elza Sit"

27/03/2006 11:08

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Dieaci	ı Oı	CICan	air.				
Sign:			_				

## "E Redfern"

25/03/2006 09:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Elzabeth Redfern

### "Emanuel Buzek"



26/03/2006 20:29

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Whom It May Concern...

If you like money more than our health, then I wouldn't mind you were the first victims of HK air polutions. Please be considerate and help us...

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Emanuel Buzek



 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: EMC View on Stage II Consultation Paper

☐ Urgent ☐ Return Receipt

To whom it may concern:
Attached is our opinion.

EMC HK Opinion.doc

## **EMC HK's Opinions on the Future development of the Electricity Market in Hong Kong**

EMC Computer Systems (FE) Limited has been in Hong Kong since 1988. We have been providing information management solutions such as disaster recovery and business continuity plan for many of the companies in finance, insurance, telecommunication, government, and retails sectors. Reliability is one of our key successes in Hong Kong.

First of all, we quite appreciate the existing high standard of supply reliability by Hongkong Electric. We think Hong Kong is enjoying highest standard of electricity supply among all the major cities around the world. We see this is a key infrastructure that the Hong Kong Government needs to maintain or further improve in order to provide us a reliable foundation for our future success.

Secondly, regarding the consideration of importing electricity from the Mainland, it will be a good option for the consumer market in order to lower down the tariff. But for business sectors, reliability and stability still remain a concern to us.

In conclusion, besides of the proposed regulatory arrangements in the future, we urge that the Hong Kong Government must ensure adequate and reliable electricity supply as well as the environmental pollution prevention.

Yours sincerely,

EMC Computer Systems (FE) Limited

### "Emerald Yeh"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

29/03/2006 14:44

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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Sign:	Emerald	Yeh		

## "Emil Klingelfuss"



24/03/2006 16:54

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sign:			_				

# "emil ng"

" To

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》
Urgent Return Receipt

24/03/2006 16:08

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
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懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

### "Emil Nguy"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

27/03/2006 09:57

To Economic Development and Labour Bureau,

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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
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breati	IOI	Clean	air.				
Sign:			_				

# "Emile Chan" 27/03/2006 23:54

To: <electricitycommentstage2@edlb.gov.hk>
cc:
Subject: Response to Consultation Paper on Future Development of the

ct: Response to Consultation Paper on Future Development of th Electricity Market in Hong Kong Urgent Return Receipt

To Economic Development and Labour Bureau,

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Sign:			_				

## "emilie"



27/03/2006 22:02

To:	<electricitycomme< th=""><th>ntstage2@edl</th><th>b.gov.hk:</th></electricitycomme<>	ntstage2@edl	b.gov.hk:
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CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

### "emilie bell"



24/03/2006 20:22

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

## "emilie calloud" 27/03/2006 14:21

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: e. calloud

# "Emilie Chau" 27/03/2006 09:45

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Sian.	Emilie	Chan
Sign.	rima i a e	Chan

### "emilie shaw"



26/03/2006 13:47

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Sign:							

# "Emily Botsford"



25/03/2006 09:52

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

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Sign:			_				

# "Emily Butt"

28/03/2006 12:40

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

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Dreati	IOL	Clean	air.				
Sign:			_				

# "Emily Chang" 24/03/2006 12:53

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dieac	1 01	Clean	aii.				
Sign:			_				

# "Emily Grassick" 24/03/2006 16:11

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	$\_\_$ Emily	Grassick	

# "Emily Ip"

29/03/2006 21:48

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

# "Emily Ko" 27/03/2006 15:50

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Emily Ko

"Emily Lee"

27/03/2006 10:23

To:	<electricitycomme< th=""><th>ntstage2@edlb</th><th>gov.hk</th></electricitycomme<>	ntstage2@edlb	gov.hk
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Subject:網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來 電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承 擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減 其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良 方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社 會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Emily	Lee	(署名)	啟

# "Emily Liong"

24/03/2006 14:41

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breath	of	clean	air.	
Sign:			_	

### "Emily Miller"



Subject: We want

To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!
Urgent Return Receipt

18/03/2006 10:30

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emily Miller

# "Emily Miller"



26/03/2006 20:32

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Emily Miller

27/03/2006 08:39

"Emily Myers"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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hт	reath of cl	lean air	<u></u>											

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Sign:			_				

致香港經濟發展及勞工局長:

拜讀貴局香港電力市場未來的發展第二階段,我對未來有以下的意見:

現行的電力市場規管制度將於 08 年屆滿。政府遂對未來電力市場的發展進行公眾諮詢及檢討,建議繼續沿用現有行之有效的規管制度,並加進一些新的規管安排,以確保公眾能夠以合理價格,得到可靠、安全及環保的電力供應。建議包括: 為新電力供應源作開放電網、加強兩電聯網,以及電力供應。建議包括: 結短協議年期及降低准許回報率等的經濟規管; 和環保規管。

報告書提議以十年爲期,在期滿時,視乎在期內的檢討結果,可予以續期五年。此規限對普通行業或許可以,但對大型的公共事務疑似不可行,如社會內人仕均明白,電力是數百億的大型建設,單是建築期也超過十年,如選擇只有十年壽命的高壓電纜埋在地底,只有危險兩字,因電力公司不知道十年後有否或可否繼續服務,所以作任何建設均以十年期內回本,實非長治久安之策。反觀從前,涇渭條理分明,何解捨本逐末,陷百年基業毀於一旦。所以建議政府,一動不如一靜,保持從前原有的合理十五年,勿再多生枝節,實仍市民之福祉。

每五年檢討一次投資回報的主要因素,在有需要調整准許回報率,此是會使長線投資者却步。原因是電力投資回報,大都超過五年的。如沒有保障下的項目是绝不考慮,問電力公司如何吸引資金發展。所以保持原有的十五年是衆望所歸的。

新再生能源電力供應,暫時以太陽能、風力爲主。考慮本港地小人多,在外國家居屋頂安裝太陽能板作熱水供應非常普遍,但不大合適本港地方。在陸地豎起風車作風力發電,因本地山多悄斜,而季候風不大流行,很難獲得有穩定的風力。如在人跡罕到區域作試點,其接駁電網費用,因距離而成天文數字。政府鼓勵用再生能源是可理解的,但實際的都市環境亦要接受現實,在基礎未能合適下,只有隨用舊制,方能合適。

如有需要聽取進一步意見, 請回函 或致電

香港市民 Emily Tang Wing Kar 14/03/2006 3

# "Emily Vossen" 24/03/2006 10:06

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breath (	or crean	air.			
Sign:		_			

# "emily wong" 27/03/2006 22:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

您明行四以们能为首尼市术一片盖大,和中氏一口月利至来。
(署名) 啟

## "Emily Woodland"



23/03/2006 09:50

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emily Woodland

## "Emily Woodland"



29/03/2006 12:20

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
hı	reath of cl	lean air	٠.											

Dieaci	ı Oı	CICan	air.				
Sign:			_				



E Yan

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: 香港電力市場未來發展第二期諮詢文件
Urgent Return Receipt

30/03/2006 12:30

本人對政府諮詢文件有關管制年期的建議,有以下的意見:

管制年期不應以十年為期。

香港的電力行業投資成本高,回本期長,管制計劃為期十年是會影響有關投資者對長遠發展項目的投資和信心,這是不利香港電力市場未來的發展和會影響香港電力供應的穩定性和可靠性。

管制年期應為期十五年,每年進行檢討電費、定期進行財務檢討及每五年進行中期檢 討。

Emily Yan

## "Emily Yu"



22/03/2006 11:29

To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air! ☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emily Yu

# "Emily Yung" 29/03/2006 15:25

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Emily Yung

29/03/2006 08:55

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

## 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Emily



19/03/2006 11:53

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emily

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

16/03/2006 05:35

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

		-	
(署名	3) 啟		

31/03/2006 17:07

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dieac	1 01	Clean	aii.				
Sign:			_				

"Emiy Ngan"

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

27/03/2006 11:37

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a

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Sign:			-				

### "Emma Boden-Evans"



24/03/2006 19:49

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hi	reath of cl	lean air	_											

Sign:	

"emma carr"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 15:34

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	_Emma	Carr
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### "Emma Cassidy"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

26/03/2006 13:24

To Economic Development and Labour Bureau,

As a regular Hong Kong visitor, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Emma Cassidy

"emma chan"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

28/03/2006 12:11

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟



To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emma Corry

### "Emma Fung"



22/03/2006 09:49

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Emma Fung

Emma Fung

# "Emma Hanrahan" 27/03/2006 08:54

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

DICACII	OI	cican air.		
Sign: _		_EHanrahan		

### "Emma Smith"



24/03/2006 10:28

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Emma	Jane	May	Smith	
_			_		

### "Emma Keswick"



30/03/2006 15:37

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sign:			_				

## "Emma Kidd"



23/03/2006 15:03

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hı	reath of cl	lean air	_											

Sign:	

## "Emma Landehag"

28/03/2006 19:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

March 31<sup>st</sup>, 2006

Economic Development Branch
Economic Development and Labour Bureau
Room 263, East Wing
Central Government Offices
Lower Albert Road
Hong Kong
(Fax No. 2868-4679)

Dear Sirs,

#### Re: Stage II Consultation on Electricity Scheme of Control Extension

The responses summarized in the LegCo Paper [No. CB(1)1855/04-05(05)] clearly support the Government's objective "that the public can continue to enjoy reliable, safe and efficient electricity supply at reasonable prices, while minimizing the impact on the environment caused by the generation and use of electricity".

As Government expected "reliable and safe supply was the consensus priority", however, the proposals outlined by Government for the "Future Development of the Electricity Market in Hong Kong" seem at odds with the priority objective of the community.

#### (i) Returns

In the responses to Phase I, you state that the current rate of return was seen as high by only "relatively more" of the 12% of respondents who commented on the rate of return. This means 40 out of 1,000 respondents which is 4% only. If rates of return were truly overstated, one would have expected an overwhelming majority of respondents to state so. The vast majority of consumers are satisfied and will rarely write in to express their views.

What surprises me in the Consultation Paper (Stage II) is the total lack of justification from EDLB for the range of rates of return it has proposed. The drastic reduction (average 33%) is bound to have an adverse effect on future levels of investment. There is a real concern that operators will delay and scale down investment in equipment especially as the new penalty rate for over supply has been raised to 100%.

#### (ii) Tariffs

It must be satisfying for Government and the industry stakeholders to know that "most of the respondents expressing views on this issue considered the current tariff level reasonable and only a few held the opposite view".

Surely, this is clear evidence that the current Scheme of Control is working in providing reasonable pricing. Hong Kong has amongst the lowest tariffs of all major developed cities in the world. Your public consultation clearly shows that Hong Kong consumers acknowledge this fact.

The question is "can consumers get lower prices without endangering the reliability, safety and efficiency of supply?". Your proposed substantial reduction in rates of return may force prices down but will almost certainly jeopardise reliability of supply.

#### (iii) Increased Interconnection

Most of the views received did not support increased interconnection out of concern that it might affect supply reliability and increase tariffs.

Again, consumers are most concerned about reliability of supply.

#### (iv) New Supply Sources

"On import of electricity from the Mainland, many respondents expressed reservation for fear that the supply reliability might be affected."

Again, clearly, respondents are most concerned with reliability of supply above all else. Consideration of any connection from the Mainland is decades away.

Missing from the Consultation Paper is the Government's approach to this issue and in particular, any details about the reported "negotiations" with China Hong Kong Power Development (led China Power International Holdings) over its application to supply electricity to the border areas. Surely, such activity warrants disclosure in the Consultation Paper on Future Development of the Electricity Market in Hong Kong?

#### (v) Regulatory Arrangement

"Most of the views received were supportive of the current SCA-type of arrangement or other bilateral agreement arrangements."

Clearly, this comment shows that the current system works well and respondents are satisfied with the status cuo. Why try and mend a system that is not broken?

#### (vi) Competition

"Most of the respondents expressed reservations on introducing competition into the electricity market."

They do not want the same blackout experiences that Californians, New Yorkers, Canadians and Taiwanese suffered recently.

#### (vii) Environment

Improvement in environmental performance and promotion of energy efficiency and conservation are to be encouraged. Presumably, respondents would support incentives to invest in equipment to achieve improvements.

The EDLB opens its LegCo Paper by stating that it "will take into account the views received during the Stage I Consultation to map out the framework for the future development of the electricity market, which we will put out for views under Stage II of the consultation process".

This has clearly not been done with regard to environmental protection. There is no policy statement on fuel mix. How much coal is to be used in future? Bearing in mind that 80% of the mainland's electricity is generated by using coal, it is doubtful whether less coal use in Hong Kong would have much impact on the level of polluted air in Southern China. What does the Hong Kong Government have in mind for the future? Its plans are not explained clearly in the Consultation Papers.

Providing the lowest rate of return (7%) for equipment used for environmental reasons will be a major disincentive to invest. I do not understand the Government's reasoning of not wanting to pass on such costs to consumers. It is part of the cost of production.

#### (viii) Rates of Return

The drastic 33% reduction in average rate of return from a maximum of 13.5% on assets employed to a range of 7% to 11% is quite drastic. Even more so when the rates are stated before taking into account the proposed 100% penalty of returns on equipment deemed to produce excess power, and the cost of financing.

A better approach would be to amend the existing rate to 12.5% bearing in mind the planned investment in equipment required for the next 20 to 30 years.

\* \* \* \* \*

The EDLB Stage II proposals are a bit of a hotchpotch and do not give me confidence that they will enable Hong Kong to continue to enjoy reliable, safe and efficient electricity supply at reasonable prices in the future. Please would you prepare a more comprehensive, clear statement of Government's proposals by technical and financial evidence.

Yours faithfully,

Emma Lee

#### "Emma North"



To:	<electricitycommentstage2@edlb.gov.hl< p=""></electricitycommentstage2@edlb.gov.hl<>	k:

CC:

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	Emma	North
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## "Emma Sanders"

26/03/2006 14:38

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

- 1	_		
Sian:	E:mma	Sanders	

#### "Emma Sherry"



24/03/2006 19:37

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: \_\_E. Sherry

#### "Emma Sleightholme"



26/03/2006 16:22

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	_Emma	Sleightholme
-------	-------	--------------

#### "Emma Stuart"



30/03/2006 13:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:l	Emma S	tuart
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#### "Emma Suomalainen"

17/03/2006 17:28

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

Living in Hong Kong, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities.

And this problem is not just a problem of Hong Kong but the whole globe once the poisons and pollutants are let in the atmosphere!

#### I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

#### "EMMANUELLE LE MOING"



28/03/2006 21:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				



To: <electricitycommentstage2@edlb.gov.hk>

Subject:網上行動回應《香港電力市場未來的發展》 ☐ Urgent ☐ Return Receipt

26/03/2006 20:46

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來 電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承 擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減 其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良 方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社 會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_Emu\_\_\_(署名) 啟





## Energy Institute (Hong Kong Branch) 能源學會(香港分會)

(Correspondence Address Environmental Management Division, Hong Kong Productivity Council, 3/F, HKPC Building, 78 Tat Chee Avenue, Kowloon Tong, Kowloon, (Attn. Mr. Raymond Fong at 2788 5629 or by fax at 2788 5608)

Patron Her Majesty The Queen Incorporated by Royal Charter 1946

15 March 2006

Economic Development and Labour Bureau, Government Secretariat, Central Government Offices, Lower Albert Road, Hong Kong

Attn: Mr. George LING

Dear Sir,

## Responses to Consultation Paper on Future Development of Electricity Market in Hong Kong

As a local branch of The Energy Institute, UK, we are pleased to participate in the consultation and provide our views to facilitate the HKSAR Government to determine our future development of electricity market. After reviewed the paper, we would like to submit our views from the members on the consultation paper for your consideration.

Thank you very much for your kind attention.

Yours sincerely,

K.T. Leung Chairman

Energy Institute (Hong Kong Branch)





#### RESPONSES TO CONSULTATION PAPER

As the prime institution dedicated to the promotion of the safe, environmentally responsible and efficient supply and use of energy in Hong Kong, the Energy Institute (Hong Kong Branch) would like to comment on the Consultation Paper on Future Development of the Electricity Market in Hong Kong. Our comments will be confined to 4 main areas, namely: the Policy Objective, New Supply Sources, Future Regulatory Arrangement and Sustainability in the Paper, as below.

#### **Policy Objective**

The energy policy objective mentions ".... and to minimize the environmental impact caused by the production and use of energy". However, the consultation document does not propose a clear policy on how to minimize the environmental impact caused by the USE of energy.

The most cost-effective way of minimizing environmental impact caused by the use of energy is through energy efficiency practices on the user side because it does not only reduce the demand on energy consumption and thus less pollutants are emitted at power stations, it will also save money for the users. So, it is a win-win solution.

We therefore propose the Government should set up a policy to **mandate**, not just encourage, the power companies to set aside funding for implementing a Demand Side Management (DSM) Programme to encourage the practice of energy efficiency on the demand side. The following can be considered:-

- direct subsidy on the retrofit of energy efficient products/systems (this is similar to the previous DSM programme on lighting retrofit by the two power companies); or
- financing verified energy saving projects, i.e. using DSM bidding approach. With this approach, the user will pay back the finance by future verified energy saving through the project implemented; or
- encouraging the power companies to provide energy saving advisory function to their customers; or
- a combination of all the above.



#### **New Supply Sources**

The current market structure, as we all are aware of, is mainly an obligate market. The two power supply companies provide and maintain generation plants, transmission system and distribution system. They are entitled to receive a permitted rate of return. Until now this structure is still providing reliable, safe and efficient electricity supply for the consumers. We believe that this structure should be kept to ensure the quality of electricity supply rather than change it for minimizing the electricity price. This is because we can maintain a good power quality, which may improve the industrial and commercial development, and in turn benefit our society much more than we can by rebating the electricity cost to the consumers.

The last few years saw the high growth rate in the Information Technology and other hi-tech industries, which require extremely stable and reliable power supply. In other words, a reliable, safe and efficient electricity supply is the basic requirement for these high technology industries and certainly can attract investors to set up their IT / advance technology hubs in Hong Kong.

Besides the new development, we should also pay attention to the electricity system blackout. This could be a disaster to society and the loss can be unaccountable. One good example is the power blackout in the States & Canada on 14 August 2003 in which about 50 million people were affected, causing an intrinsic loss of billions of US dollars. One of the reasons of the blackout was the interconnection of electricity networks between different areas. This is a good example for the HKSAR Government to consider before embarking on any changes of structure of the power market and the effect to the electricity system.

To maintain our reliable power supply system, we should also consider the consistency between power generation system and transmission system. The stability of the transmission system is closely related to the load and generation performance, which means that the information of loading pattern (from transmission system) should be transmitted to the generation system as soon as possible for adjustment. In the US and Canada power blackout event, if the information from the blackout area were transmitted to the generation system in other areas, the local generation system would have implemented their contingency action and the affected area and level would have been much reduced.

Based on the above considerations, we should carefully study the effect of the connection and communication between the two systems when the market structure is changed, i.e. grid access for third-party users, or joining network to Mainland with less power quality and larger power network may have serious effect on our small electricity network.



#### Renewable Energy

In the Stage II consultation paper, the government set a target of 1-2 % of our local power needs to be met by Renewable Energy (RE) by 2012. Three types of RE, i.e. Wind energy, solar energy and energy-from-waste were mentioned. We would like to respond to the consultation paper regarding RE:

- The renewable energies mentioned in the document should not be limited to the three RE, i.e. wind, solar and waste-from-energy, as technology is advancing and other forms of renewable energy may become feasible and economical in the coming decade. For example, biogas is a potential renewable energy source that can be readily used for power generation and generation of towngas.
- Since the target of 1-2% RE set by the government is not mandatory, it may be difficult to attract the power companies to use RE without any incentive. We therefore agree in principle that incentive should be provided for the power companies to generate renewable energy.
- To promote wider use of renewable energy, RE users should be allowed to connect to the grid provided that it does not affect the system stability and security. The procedures and cost of application should not be too onerous and expensive in order not to discourage the potential RE users.
- A long-term policy on emission reduction and the use of renewable energy for Hong Kong should be established so that various stakeholders have sufficient time to react and plan for their investment.

#### **Future Regulatory Arrangement**

As the air quality in Hong Kong is deteriorating or appears to be deteriorating, more stringent environmental regulation should be enforced to improve the air quality. Heavy penalty should be considered to discourage those who offend the regulatory requirements. The penalty should be deducted from the permitted rate of return of the power companies, if they offend the regulation.

Since the power plants and the associated facilities, fuel supply arrangement and contract, etc. are long term investment, the proposed shortened agreement term may discourage further investment in electricity quality and reliability, new technology and hence affect the stability of power supply. We opined that the 15-years agreement period should be maintained.

To encourage the power supply stability, it is proposed to have regulation governing the reliability of the power supply. Disincentive and penalty on the outage of the power supply should be imposed and deduced from the permitted rate of return.





The incentive should not be only limited to the renewable energy, it should include the pollution control equipment, demand side management and those energy efficiency products. This will help in limiting the growth of demand, reduced pollutants and hence deferring the construction of new power plant in Hong Kong.

- END -

"Eng Siang Leng"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

28/03/2006 13:17

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

#### "Enoch"



To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

17/03/2006 14:35

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Enoch

## **(1)**

#### "Enoch Wong"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

26/03/2006 21:45

To Economic Development and Labour Bureau,

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breati	1 01	Clean	air.				
Sign:			_				

## "enve"

28/03/2

28/03/2006 00:02

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			-				

## "Enviro Ltd" 23/03/2006 17:22

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign: _			_					



To: electricitycommentstage2@edlb.gov.hk cc:

☐ Urgent ☐ Return Receipt

Dear Sir/Madam.

Regarding to the "Consultation Paper on Future Development of the Electricity Market in Hong Kong Stage II Consultation", we would like to express our opinions and suggestions to some topics mentioned in the document as follows:-

#### 1. Policy Objectives

We totally agree that a safe, reliable, efficient and price reasonable supply of electricity shall be of primary importance to the community. However, we would like to emphasize the necessity of focusing on environmental protection and sustainability in equal weightings to the primary objectives mentioned above.

#### 2. New Supply Sources

For the new supply sources including renewable energy, the requirements on research and development, promotion, adoption and provision of assistances such as grid system access, technical advices etc., to users shall be the responsibilities of the existing power companies and the new power companies if any.

We have no objection to the supply from the Mainland provided that the above objectives would be further enhanced. Interconnection with Guangdong is worth to be considered as the potentially cheaper electricity supply from Guangdong could be allowed while any surplus electricity from the local power companies could also be supplied back. It would result in lowering of tariff and also minimising energy wastage. However, the transfer of electricity supply from Guangdong to Hong Kong shall not be regarded as a mean of reducing local pollution caused by power generation. The burdens of environmental impact from the two places shall be considered and evaluated altogether as the cross-boundary pollutions are obvious nowadays.

#### 3. Proposed Regulatory Arrangements

Close liaisons with the governments of different sides shall be required for proper regulatory enforcements and monitoring especially on setting emission reduction targets and other pollution control strategies.

Short-term and long-term targets on corporate development, safety and environmental performances, use of renewable energy sources shall be reported by the power companies annually to the public. The accomplishments of the targets would be used to review the rate of return.

Financial Incentives shall be provided to the power companies in using renewable energy. This could prevent the transfer of the relating costs to the customers and results in discouraging the public in adopting renewable energy.

Thank you very much for your attention and consideration.

Best regards,

Environmental Health & Safety Unit Hong Kong Baptist University

# "Enzio on Pfeil" 30/03/2006 15:45

To: <electricitycommentstage2@edlb.gov.hk>
cc:
Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			_				



### "EPC Group of Companies"

27/03/2006 09:27

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

We are all supporting any measure to

reduce pollution in HK. It has become a daily hazard and all are suffering from this. It is not just about tourism, it is about the very people living in Hong Kong and the generations to come. Urgent actions are required without further delay and regardless of the cost. Our health and environment come first before all else, thats logic isn't it!!!

### "eppie Lo"



27/03/2006 17:52

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations and the public transportaion vehicles. I strongly demand the government to enhance control in the electricity market, to restrict all sorts of pollution induced by power generation and to tighten the control to the transportation companies, including buses and mini-buses, to restrict them to open up new routes that is similar to the existing routes.

The control measures to the electricity companies must not be used by them as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies??licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- 7. Finally, the Environmental Protection Dept is now just an department used to record and announce pollution index. A clear and more pro-active planning should be adopted to control air pollotion.

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# "Equus Chiu" 31/03/2006 09:06

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Dear Sir,

Stuge II Consultation - Avoiding Damage to Safe and Reliable Electricity Supply and Non-ideal but Simple and Workable Scheme of Control

success based on overseas experiences, and should not interconnection our system with the unreliable network of China which is also poor in environmental this stage, Hong Kong should not rush to an open electricity market that may not be jeopardize or ruin the position of Hong Kong as an international city and financial stable electricity supply and the investors' long-term investment commitments, and have so many uncertainties raised in this move and could impair our long enjoyed but long-proven workable scheme of control for electricity companies. There could performance and influencing Hong Kong adversely in the recent year. The perceived deterioration of the air pollution levels that is in fact cross-boundary coming from the murmurs of the previous years of economical recession and the center. In our opinion, many voices in the society on the issue have been irrational Government should not simply to make a change regardless of the existing non-ideal pollution in nature if we are scientific to look at the satellite and wind prevailing direction information. In connection with the stage II consultation paper, we are of opinion that at

Is our energy price unusually high compared to other developed regions or countries? competitive invested installations. We should encourage energy saving, not simply Hong Kong is a developed region but small could make scale of production less asking for cheaper tariff, which could encourage more use.

control the tariff in the past and installing necessary environmental facilities to meet fuel but likely more expensive. It would be unfair if one side we ask for a tariff cut, and on on the other side we punish power companies for their using cheaper fuels to costs surely should include that in environmental protection and that in use of 8 reener Every customer in society should bear costs for consumption (depletion) of energy. The environmental licence requirements.

of their investment, go extreme to cut all possible costs including O&M of facilities, power companies risks of investments, make them more short-sighted to quick return efficient and in effect wasting more tax-payers resources to introduce barriers to Reduced rate of return and shorter term of scheme of control can in effect boot the environmental investments, the labor costs, and with limited long term commitments private murket and investment. The government forget about setting up any "white elephant" authority that is in

policies that encourage energy saving, discourage abuse of energy, and introduce more green power or green fuel as natural gas and wind energy. We should aim for sustainable development, with simple and effective

and profitable investments and take responsibilities to Hong Kong. and simple regulation method that the investors can benefit from foreseeable risk We hope Hong Kong can continuously benefit from stable energy supply

In other words, do not support any radical change in the existing Scheme of

Thank you.

Regards,
Eric & Sally Chan

30-03-2006

Eric & Sally Chan

### "Eric Chan"



01/04/2006 00:36

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings
Lower Albert Road, Central Hong Kong

Dear Sir,

#### Stage II Consultation

Reference is made to your proposal to impose 100% penalty on excess capacity. This is considered unfair to the power companies as they have virtually no control on the actual load growth. In my view, you should not penalize the power companies just because they cannot forecast the future perfectly.

Power reliability is very important to the Hong Kong economy. Your proposal discourages investments in necessary infrastructure and will adversely affect power reliability. My comment is that it should not be implemented.

Yours faithfully,

ERIC CHOI





**Eric Choi** 

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Stage II Consultation Paper

Urgent Return Receipt

25/03/2006 18:51

To: EDLB

After reading the Stage II Consultation Paper, I have the following comment:

In view of environmental protection regulation, the Government is encouraging the power companies on renewables and penalizing them for pollution. To think deep down, the power companies are not producing electricity for themselves. They are producing the electricity for the use of everybody in HK. Then why the power companies should take up all the responsibilities in environmental protection? It may be easier for the big power companies to control pollution or build facilities to lessen pollution. But, they should be doing these on behalf of all HK people (the ultimate pollution maker).

Shall the Government ask all HK people to be responsible for his/her own pollution? 污者自付, just like 排污費 in water bill, the proposed 車胎費, 膠袋費.

Environmental protection is expensive. If the power companies can get certain reimbursement from HK people, instead of paying all from their own pocket, they should be more willing to enhance environmental protection.

If reimbursement is not possible and the power companies are to bear all the penalties, then they have to invest more on environmental protection facilities. Then, the Government should not lessen their willingness of investment eg. reduced rate of permitted return, shortened regulatory period, government approval of tariff adjustments, etc.

Thank You.

Eric Choi

#### "Eric Collins"



30/03/2006 11:15

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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"PDC.REMOTE.DKY"

28/03/2006 09:15

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

cc: "PDC.REMOTE.DKY"

Subject: My Personal Comments on Future Development of the Electricity

Market in Hong Kong

☐ Urgent ☐ Return Receipt

Dear Sirs/Madams,

Attached pls. find a word file of "Comments on Future Development of the Electricity Market in Hong Kong" for your information and retention.

Regards, Eric



Comment on Consultation Paper Stage II for electricity supply in HK.doc

Topic: Comments on Future Development of the Electricity Market in

**Hong Kong Stage II Consultation** 

Created by: Eric Dai

**Date:** 22<sup>nd</sup> March 2006

I am an assistance civil engineer living in New Territory and would like to express my comments on the above topic:-

#### 1. Permitted Return

I *disagree* the proposed ROR is reduced from the present 13.5% to a range of 7-11%. A minimum return of 13.5% is fair and reasonable for a densely populated city like Hong Kong. Lowering or decreasing of ROR may lead to an insufficient investment that will undermine the supply reliability and investment intention and as a result our living standard may cannot be maintained and improved eventually. Furthermore, the permitted return rate of the two power companies are much less than the Bus Companies in Hong Kong but the performance of the former is quite better I think. It is necessary to be fair for them.

I *disagree* to apply the suggested penalty system in ROR in case the electrical suppliers cannot meet the agree targets including environmental issues. It is too negative. Firstly, ROR doesn't link to an emission cap target achievement. It shall be directly related to the cost of raising capital and the various risks incurred not with emission cap target achievement. Furthermore, power companies are already subject to penalty for failing to meet emission caps under the Air Pollution Control Ordinance and sufficient to control the emission caps. Secondly, 100% penalty on excess capacity is unfair to penalize power companies. It will discourage investment needed for adequate electricity supply. I think the existing penalty mechanism has worked well to prevent over-expansion of assets. The HKSAR Government should consider adopting an incentive scheme for encouraging the suppliers to work hard and become an outstanding performer so as to make beneficial to Hong Kong.

I, therefore, enjoy an excellent and reliable power supply and agree the existing price and return rate is reasonable.

#### 2. Economic Regulation Instrument

I *disagree* "10 years with an option to extend for another five years". It is because HKSAR Government ignores the long term nature of the investment cycle and contractual commitments peculiar to power industry. He also ignores a high probability for the long-life assets to become stranded after the regulatory period.

Hence, I think the original Scheme and Regulation shall be maintained.

#### 3. Tariff Regulation

I <u>disagree</u> "Government approval for tariff adjustments". My reasons are listed below:-

- Power companies are entitled to earn permitted return on investments approved in Financial Plans.
- The regulatory regime becomes meaningless if the costs and permitted returns for power companies cannot be adequately protected.
- A very dangerous precedent case for the Government to interfere with operation of privately-owned companies particularly since no conditions for approval have been clearly spelt out.

#### 4. New Supply Sources

I *disagree* to open the electricity market in Hong Kong. It is not only to lower the supply reliability, but also affect the job opportunity in Hong Kong. In fact, it is impossible to create meaningful competition in Hong Kong's electricity supply market due to a small size of Hong Kong's area.

Hence, two power companies in Hong Kong are sufficient.

#### "Eric Douilhet"



28/03/2006 12:44

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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Sign:							
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#### "Eric Hansen"



28/03/2006 13:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sign:			_				

## "Eric Lee"

27/03/2006 10:30

To: <electricitycommentstage2@edlb.gov.hk>

Subject:網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來 電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承 擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減 其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良 方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社 會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

#### "Eric Leonard"



27/03/2006 14:42

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Sign:			-				

#### "Eric Leonard"



24/03/2006 09:44

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

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Sign:				

"Eric Leung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

28/03/2006 18:00

To Economic Development and Labour Bureau,

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To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

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Sign: _	E.LORIN		

### "Eric Ng Hok Tung"



27/03/2006 02:46

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與 成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Eric Ng Hok Tung

#### Eric Sampson

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 09:32

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong. Eric Sampson

#### "eric smulders"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

28/03/2006 19:29

To Economic Development and Labour Bureau,

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"Eric Szeto"
21/03/2006 13:44

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Eric Szeto

# "Eric Tao" 24/03/2006 12:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

忍明行些以的比勿自心市不	八型人, 和中氏	口用机工制。	
(署名) 啟			



To:	electricityco	mmentstage2@edlb.gov.hk
CC:		
ubject:		
	Urgent	Return Receipt

Dear Sir,

Stage	ΙI	Consultation	on	Future	Development	of	the	Electricity
Market	ir	า						
Hong F	Kong	9						

I am in support of the current regulatory arrangement and do not agree that we need to change for the sake of change.

I have the following viewpoints:

#### Reliable

Electricity is a commodity and I don't want to see the experience of what had happened in the old days - frequent electricity supply interruptions. As an example, nowadays, computer systems are very common for all walks of life. Banks, railways, government have lots of these computer systems operating all year around non-stop. Without a reliable supply, Hong Kong economy and people living standard are greatly affected.

#### Safe

Without doubt, both Hongkong Electric and CLP have performed outstanding in safety in the industrial standard. They won lots of safety competition organized by the government and have set good examples for other industrial sectors e.g. construction to follow. If the proposed framework affects their contribution in setting good safety standards, Hong Kong would suffer.

#### Reasonable price

It is not difficult for me to calculate how much I spent on electricity and compare that percentage spending with transportation, gas, food etc.. Noticeably, transportation is a lot higher than electricity.

#### Competition

Electricity is just one form of energy supply. Towngas, (LPG) are competing in the energy market. Are they being regulated for the benefits of the people of Hong Kong?

The proposed framework creates a lot of uncertainties. The current framework is working fine and should remain unchanged.

Yours faithfully, Eric Tse

#### "Eric van der Hoeven"



20/03/2006 12:08

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eric van der Hoeven



"Natalie"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

31/03/2006 00:06 Subject: Stage II Consultation

Please respond to "Natalie" Urgent Return Receipt

Dear Sirs,

I consider the electricity reliability and environmental protection are the most important.

Maintaining electricity reliablity and reducing pollutant emission require huge investment. If rate of return of power companies is reduced, investment will be reduced. I am worried that electricity supply can't be as stable as now because maintenance work will be reduced to save money. Power companies will then have intention to invest for environmental control equipment. Then the emission from power plant can't be improved and will even become worsen because performance of existing equipment will deteriorate with time.

Is electricity tariff expensive? As user, answer of course is yes. But should it be reduced? It depends. For medium income family, the electricity expense is only a small portion of total expense, less than 5%. So reducing tariff by 10% or even 30% is very minimal comparing with their total expense. But they may suffer from the unstable electricity supply and worsening environment.

For low income family, the electricity expense may be one third of their rental expense, which is quite substantial. Since the electricity consumption of low income family is not so high, I consider power company need to reduce electricity tariff for low consumption sector in order to reduce burden of low income familiy.

As a whole, I suppose to maintain the exsiting electricity system but with increased allowance to low consumption user.

Eric Wong

## "Eric Wong"



28/03/2006 01:43

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dieaci	1 01	CICAII	aii.				
Sign:			_				

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

Dear Sir,

### Stage II Consultation

I would like to express my views on the Stage II Consultation proposals.

Intensive capital is required for electricity industry and the payback period on investment is very long. The proposed 10-year regulatory period and 7-11% permitted rate of return are too low to attract power companies to keep on investing in their power systems. Without adequate investment in electricity infrastructure, the reliability of electricity supply will deteriorate. This will seriously affect our daily life and the economy of Hong Kong.

The government should increase the rates of return and maintain the regulatory period at 15 years to ensure that the power companies will continuously invest in the electricity infrastructure.

Yours faithfully,

MR. ERIC WONG

# "Eric Wong" 24/03/2006 14:05

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	_Eric	Wong
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## "Eric Yeung @ Savills, HK"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

30/03/2006 15:09 Subject: Stage 2 consultation

☐ Urgent ☐ Return Receipt

I have the following comments:

#### 1. New Supply Source

The introduction of new supply source from Mainland for a reliable and safe supply of electricity is far from mature. Whilst government may continue to investigate the possibility, government shall continue to encourage the existing power companies to maintain their quality services.

#### 2. Renewable Energy

The use of RE will comprise a very small proportion of the local power needs in the short term - only 1 to 2% by 2012. Therefore, in the short to medium term, electricity supply will continue to rely on existing fuel, i.e. coal, natural gas and nuclear energy. Government shall encourage the use of the more environmentally beneficial fuel - natural gas. This can be achieved by building in more incentives for its use in the SCA.

#### 3. Control on Return

Government accepted that the existing electricity supply by the two companies is safe and reliable. With the substantial cut in the return to the companies (by almost 50% in some cases), it is doubtful whether government can ensure the same level of performance of the companies be maintained.

### 4. Duration of Agreement

Government did not state in para. 2.38 what are the prevailing market conditions that will render the Agreement be terminated by the end of the 10-year term. This will create uncertainties to the electricity companies in injecting capital on the use of more environmental friendly fuel for electricity supply.

#### 5. Emission Reduction Facilities

It is illogical to allow the lowest return on the costs of these facilities on one hand and to encourage their installation on the other. The community has to admit that environmental protection is at a cost.

6. Safe and reliable electricity supply is of paramount importance to the economy of Hong Kong. Our economy cannot afford the blackout of the city similar to what happened in other countries. In drawing up the SCA, government shall carefully balance the need for a more stringent administrative control on electricity supply as against the risk of having the existing operators reducing their commitment to the business or pulling out from the market due to uncertainties.

Regards,

**Eric Yeung** 



To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

Dieac	1 01	Clean	aii.				
Sign:			_				



"eric"

24/03/2006 22:17

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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hт	reath of cl	lean air	<u></u>											

Dieac	1 01	Clean	aii.				
Sign:			_				

## "Eric Ng"

31/03/2006 09:03

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sian:	Ti	
Sign:	Eric	

## "ERIC"



26/03/2006 13:06

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

|--|

# "Erica" 30/03/2006 21:05

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Dieac	1 01	Clean	aii.				
Sign:			_				

## "Hung Yuen Yi" 27/03/2006 10:16

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Erica Hung

"Erica Law"

23/03/2006 22:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breath	of	clean	air.	
Sign:			_	

"erica ngai"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

29/03/2006 16:13

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
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- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

#### "Erica Sung"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

31/03/2006 11:40

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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Sian:	Erica	Suna	
21411.	ELTCA	Sulia	



To: electricitycommentstage2@edlb.gov.hk cc:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

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- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Erica Tsai

#### "Erica Vooren-Staal"



24/03/2006 09:31

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Sign:	Erica	Vooren-STaal
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# "Erick Leung" 28/03/2006 22:52

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breati	IOI	Clean	air.					
Sign:			_					



March 22, 2006

Economic Development & Labour Bureau 2/F., Central Government Offices Main & East Wings Lower Albert Road, Central Hong Kong

Dear Sir.

### Comment on Stage II Consultation on Future Development of the Hong Kong Electricity Market

We are a world-leading provider of telecommunications equipment and related services to mobile and fixed network operators globally. Against this background, we fully comprehend the importance of various utilities services like telecommunications and power supply. We are writing to express our comment on the future development of the Hong Kong electricity market.

It is without question that reliable electricity supply is essential for modern life style and business operations. Future electricity supply must therefore be maintained reliable. We therefore are of the view that your proposal to have the regulatory period shortened to 10 years and provide the government with an option to extend it for another 5 years may be sub-optimal.

While a shorter regulatory period with an option at the government's discretion may in theory provide more flexibility, one should bear in mind that this flexibility is not free. The proposal forces the power companies to face higher risks in collecting their return on and of invested capital. Under-investment to power infrastructures, which is a logical strategy for the power companies to reduce risk exposure, will become a plausible threat to supply reliability. In this regard, maintaining the current 15-year regulatory period may be a more satisfactory arrangement.

Your consideration of the above comment is highly appreciated.

Yours faithfully, Ericsson Limited

Johan Adlei

Ericsson Limited

12/F, Devon House, TaiKoo Place 979 King's Road, Quarry Bay, Hong Kong

Tel: +852 2590 2388 Fax: +852 2590 9550 愛立信有限公司

香港鰂魚涌英皇道979號太古坊德宏大廈12字樓

電話: +852 2590 2388 傳真: +852 2590 9550

# "Erik Bergqvist" 22/03/2006 11:09

To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!
Urgent Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Erik Bergqvist

Erik Bergqvist

## "Erik Bernasco" 24/03/2006 20:37

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Erik Bernasco

# "Erik Olsson" 30/03/2006 12:27

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Erik Olsson

### "Erin McElhatton"



25/03/2006 12:27

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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To:	<electricitycommentstage2@edlb.gov.l< p=""></electricitycommentstage2@edlb.gov.l<>	h	()

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Ciam.	Emin	Cimmol	
Sign:	Erin	Sippel	

### "Ernest Chan"



20/03/2006 15:54

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 4. The targets and time-table of reduction in coal burning should be set;
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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Ernest Chan



"Ernest Chan"

To: electricitycommentstage2@edlb.gov.hk cc:

Subject: Electricity Regulation - Stage II Consultation

Urgent Return Receipt

16/03/2006 03:28

Dear Sir/Madam,

Please find attached my comments on the Consultation Paper on Future Development of the Electricity Market in Hong Kong - Stage II Consultation. Your consideration would be much appreciated.

Ernest Chan



Comments on Govt Paper on Electricity (2).doc

### Comments on

The Consultation Paper on Future Development of the Electricity Market in Hong Kong – Stage II Consultation

### -- All comments refer to Chapter 3 --

### Section B - New Supply Sources

As a long term policy, new renewable energy supply sources, such as solar panels, wind turbines, etc. should be promoted by providing financial incentives and technical support to the users, whether large or small. (Note: Small RE assemblies consisting of a solar panel and a small wind turbine complete with batteries and an inverter have been in use for years in the U.S., Japan and other places of the world.)

Section C(II) - Proposed Regulatory Arrangements: Environmental Regulation Time-of-use tariff and 'smart energy meters' should be strongly promoted to encourage reduction of electricity use during system peak periods and shifting of electricity use to off-peak periods, thereby reducing the system peak demand and hence the installed capacity requirements of the power companies. This would significantly reduce the future capital expenditure requirements and therefore the tariff requirements of the power companies.

Section C(III) - Proposed Regulatory Arrangements – Economic Regulation
The service lives of properly maintained transmission and generation plants are extremely long – for instance, over 40 years for transmission lines and over 30 years for conventional thermal generating plants. The power companies have been allowed to decommission some plants too early before, such as Tsing Yi Power Station. This results in huge wastes and unjustified expensive installation of new plants and consequent increase in tariffs. Many power plants in the U.S., Canada and Europe have been operating for over 40 years! The H.K. Government must look into this and restrict premature retirement of power facilities in Hong Kong.

### Section C(IV) - Institutional Set-up

A strong separate government body should be established to oversee the energy-related affairs of Hong Kong. Regulation of electricity supply is a highly complex matter requiring expertise in engineering, economics, finance, environmental, legal and other disciplines. Experience in Hong Kong must also be complemented by worldwide knowledge. The rising costs of energy and the need for conservation and environmental protection further justify a focused regulatory body. The Government should learn from the past that the current regulatory set-up comprising many government units at various levels with different interests, is ineffective. The proposed separate body should cover not only electricity, but also town gas, petroleum, natural gas and other types of energy supply for Hong Kong. Water supply may also be added to the portfolio.

"Ernest Lee"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 17:18

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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Sign:			_				

### Ernest Leung

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 10:39

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Ernest Leung

## Siu Hung Chan



31/03/2006 21:58

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Stage II Consultation - Future Development of the Electricity Market

in Hong Kong

☐ Urgent ☐ Return Receipt

To: Secretary for Economic Development & Labour

Response to Stage II Consultation
Future Development of the Electricity Market in Hong Kong

I refer to your consultation paper issued on 30 December 2006 and would like to offer the following opinions:

- 1. Please continue to regulate by legislation safety in the supply and use of electricity.
- 2. Please continue to regulate by ;legislation environmental emissions in the production of electricity.
- 3. Please define the appropriate mix of fuel for electricity production and do not rely on a single fuel source. HK needs to import fuel from overseas and China. Recent Russia incident is troublesome. How can we survive if there is gas supply shortage when we only use natural gas to produce energy?
- 4. Please support building a liquefied natural gas receiving terminal in HK so that HK can burn both coal and natural gas for production of electricity.
- 5. Please ensure consumers can enjoy high reliable supply.
- 6. Please do not allow China HK Power Development Company to supply power to HK. Nobody believes it has the capability to do so because in China it does not have enough power.
- 7. Please make sure the power companies in HK continue to supply and maintain the current level of reliability and security.
- 8. Please continue economic regulation by means of bilateral agreement.
- 9. Please renew the scheme of control contract with the power companies for another 15 years.
- 10. Please do not allow HK Electric to raise tariff, and ensure it charges electricity tariff to the similar level as CLP.
- 11. Please do not complicate the regulation by imposing penalty to the power companies. Do not cut their return. If they fail to meet statutory emissions limit they need to be punished according to the relevant statutory ordinance.
- 12. Please provide incentive to encourage the power companies to perform better.
- 13. Please provide incentive to encourage the power companies to use more renewable energy such as wind and sun energy.
- 14. Please be careful of politicians and legislators because many of them may only object to the government for the sake of objection.
- 15. Please determine the reasonable return but do not cut too much otherwise it will not encourage investors to invest in the power sector.
- 16. Please do not link the tariff level to consumer price index because this index is now on a rising trend and the operating cost is not directly related to local inflation.
- 17. Please do not complicate the return determination by separating assets with different rates of return.
- 18. Please do not give a lower rate of return to the emissions

reduction facilities if they are considered an effective means to improve emissions performance of the coal-fired generators.

19. Please maintain the current institutational set-up with responsibilities for economic, safety and environmental regulation undertaken by various government bureaux and departments.

I hope the views are useful for you to develop the new contract with the power companies.

Respondents

Ernest M.L. Chan

31st March 2006

# Ernest Wong 21/03/2006 01:36

To:	electricityco	mmentstage2@edlb.gov.hk
CC:		
Subject	: Re: Future [	Development of the Electricity Market in Hong Kong 每
-	Stage II Pul	olic Consultation 眅誠?薯庈鼛渣腔追桯 每 菴媼蕆僇鼠
	烷?	
	☐ Urgent	Return Receipt

Dear sir,

Regarding the 2nd consultation of the future development of the electricity market in Hong Kong, I has the following comment:

- 1. As an engineering staff of a power company in Hong Kong, I understand that the investment and the running cost of the power plant are so high and hence not reasonable to be ! given a 10 years regulatory period agreement.
- 2. 7 11% permitted rate of return seems a bit low with respect to the opportunity cost of the huge initial investment cost.
- 3. The power company has already installed a lot of equipment to reduce the pollution to a certain standard. So that it is very unreasonable for the Government to fine the power company if the power company cannot limit the emission to a specific air quality standard. Unless the cost of reducing such pollutants emission can also be considered in the tariff.
- 4. We always try our best to improve the power quality and the electricity stability in the power system. We care about the customer satisfaction and hence we always carry out inspection and maintenance on the electricity apparatus and never just leave them alone. The proposal not simply unfair to the power company but also an impact to the morale of the engineering staffs.

**Ernest Wong** 

## "ernest wong"



27/03/2006 09:32

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Sign:			_				

# "ernesto miraglia" 28/03/2006 10:11

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Ernesto Miraglia



27 Mar 2006

18 Tak Fung Street Hunghom, Kewloon Hong Kong Tei: (852) 2128 9888 Fax: (852) 2189 7448 www.esdlife.com

**ESD Services Limited** 

Unit 1902, 19-F. One Harbourfront

Economic Development and Labour Bureau 2/F., Central Government Offices Main & East Wings Lower Albert Road, Central Hong Kong

Dear Sir,

### Comments on Stage II Consultation on Future Development of the Electricity Market in Hong Kong

ESD Services Limited, as one of the leading e-services providers in Hong Kong, would like to submit our comments as follows.

We are the contractor of the government's "Electronic Services Delivery" scheme and now operating a series of web sites to provide Hong Kong citizens with reliable round-the-clock e-government services and e-commerce facilities. To support these services, we have multiple data centres, hundreds of servers and devices to connect to over 50 government departments and public agencies. We are also electronically connected to financial institutions and numerous merchants to facilitate online transactions. Reliability of electricity supply is therefore of vital importance to our company, e-government and e-commerce services in Hong Kong.

In case of electricity outage, serious problem including loss of data, security breach will occur, which will result in a severe blow to the confidence of e-government and e-commerce in Hong Kong as well as around the globe. We hence strongly believe that it is unfair for the Government to require us to maintain a high level of serviceability in our contract while the government is making new proposal that may undermine the reliability of electricity supply in Hong Kong.

We understand that a reliable electricity supply comes at a price. In a commercial society like Hong Kong, it is only fair for a business to earn a reasonable profit on its investment. We deem that the proposed post-2008 permitted rate of return of 7-11% is too low, which can hardly induce the electricity companies to make sufficient investment. The proposal to shorten the regulatory period to 10 years will also increase the investment risks borne by the power companies and will further hinder their plan for long-term investment to maintain and improve their power infrastructure.

.../ Page 2

As a matter of fact, we are satisfied with the current regulatory regime and are not looking forward to any drastic changes. We urge the government to provide a sufficient and fair rate of return to the power companies and shorten the regulatory period to ensure continuous investment by the power companies and thereby, a reliable supply of electricity for Hong Kong.

Yours faithfully,

Michael Yung

General Manager – Technology & Operations

ESD Services Limited

# "Esko Brandt" 27/03/2006 15:05

To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Esko Brandt

**Wai Kwong Wong** 

23/03/2006 12:28

To: edb@edlb.gov.hk

cc:

Subject: 第二階段諮詢文件(電力)

### 經濟發展及勞工局

### 敬啟者:

作為香港市民及電力公司客戶,對於香港未來電力市場的發展欲提供以下意見:

- 1. 十年期協議,期滿時可再續期五年.這樣會忽略電力基建較長的投資市週期及電力公司需作出的合約承擔.
- 2. 新電力供應,來自於廣東省供電不可靠及本地就業機會流失.
- 3. 開放香港電力市場太小,不可能創造有利競爭環境.

謝謝

**Esmond Wong** 

### "eson wang"



22/03/2006 07:52

To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

eson wang

## "Espen Larsen" 31/03/2006 11:52

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_					



Esselte Ltd Rooms 4208-10 42/F, Hopewell Centre 183 Queen's Road East Wanchai, Hong Kong

Tel (852) 2527 1928 Fax (852) 2529 8032

www.esselte.com

香港中環下亞厘畢道 中區政府合署中及東座二樓 經濟發展及勞工局

葉澍堃局長

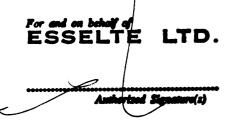
## 香港電力市場第二階段諮詢

我們是一間文具公司,穩定可靠的電力供應對我們的運作非常重要,所以就貴局今次的第二階段諮詢提出以下意見。

電力行業需要投放大量需時三、四十年才能回本的長期投資,所以如果將規管協議年期由十五年縮短至十年,無疑會增加電力公司的投資風險。 再者,政府建議調低投資准許回報率,由目前13.5%減低至7-11%的不合理水平。 此舉只會進一步打擊電力公司的投資意欲,因而損害供電的可靠性,增加缺電及停電的風險,繼而影響我們的日常運作。

我們希望政府能夠維持現有的規管協議,使現時可靠的電 力供應得以保持。

以上意見,希望政府能夠加以考慮。





"Estee Farrar"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

27/03/2006 04:48

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

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Sign:			_				

### "Ester WEnsing"

To: <electricitycommentstage2@edlb.gov.hk>

24/03/2006 16:18

Subject: [Possible SPAM] Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

Consultation Submission on the Consultation on the Electricty Market,

Air pollution is driving people away from Hong Kong, if the government doesn't do something Hong Kong we will end up a ghost town in 20 years time. The fact is, the technology exists to ensure emissions of the local power generators are kept to near zero, but of course it costs.

- 1. The government should forcce the power companies to pay for this emission reduction technology and not be swayed by their pathetic pleas that it will reduce their profits. they are profiting from the damage to our lungs, and should be forced to comply.
- 2. They should also be forced to invest in renewable energy
- 3.. the government should also find ways to incentivise energy saving
- 4. The government should also work towards better cooperation with other PRD authorities to reduce pollution, otherwise within 20 years the PRD will be a toxic wasteland not a thriving world city.

Ester Wensing



To: electricitycommentstage2@edlb.gov.hk cc:
Subject: We want clean air!
Urgent Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities.

I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.

I look forward to hearing from you.

Yours sincerely,

Citizen.

Esther

### "Esther Boonstra"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 14:34

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				

### "Esther Chan"



01/04/2006 00:55

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Dieac	1 01	Clean	aii.				
Sign:			_				

### "ESTHER CHAN"



29/03/2006 13:09

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
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Sign:			_				

### "Esther Chau"



To: electricitycommentstage2@edlb.gov.hk cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

17/03/2006 13:38

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Esther Chau

### "Esther Heathcote"



24/03/2006 22:32

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			-				



Го: <	electricitycomn	nentstage2@e	edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a

Dieaci	ı Oı	CICan	air.				
Sign:			_				

### "Esther Law"



31/03/2006 14:50

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: ESTHER LAW

# "Esther Lee"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

28/03/2006 11:26

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

# "Esther Lee" 28/03/2006 09:17

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

心明行些以们的勿自他市人	万盖人, 淌巾以	ᆸᄸᆐᆂᅑᇮ
(署名) 啟		

"Esther Lee"

To: <electricitycommentstage2@edlb.gov.hk>

Subject:網上行動回應《香港電力市場未來的發展》 ☐ Urgent ☐ Return Receipt

27/03/2006 12:07

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來 電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承 擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
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- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Esther	Lee	(署名)	啟

# "Esther Leung" 31/03/2006 15:07

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong
☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hı	reath of cl	lean air	^											

breati	IOI	Clean	air.					
Sign:			_					

### "Esther Lowe"



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	_Esther	Lowe	
-------	---------	------	--

# "Esther Ng" 24/03/2006 16:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
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- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

心明行些以们比勿自他市人	万盖人, 淌巾以	ᆸᄸᆐᆂᅑᇮ
(署名) 啟		

# "Esther

"Esther S.M. Lee"

25/03/2006 21:06

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

## "Esther Shaw"

30/03/2006 08:57

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Cian.	Esther	Char	
Sign.	Esther	Snaw	

## "Esther Tung"

31/03/2006 00:25

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breath	of	clean	air.
Sign: _			_



To: electricitycommentstage2@edlb.gov.hk

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Esther Woo

## "Esther"

24/03/2006 17:24

To:	<electricitycomme< th=""><th>ntstage2@edlb</th><th>gov.hk</th></electricitycomme<>	ntstage2@edlb	gov.hk
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Subject:網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來 電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承 擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減 其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良 方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社 會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Esther	(署名)	啟
	. — — /	

"esther"

28/03/2006 15:26

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_				



## E-Tech Heat Pumps Ltd 易達熱泵有限公司

Economic Development and Labour Bureau 2/F, Central Government office
Main & East Wings
Lower Albert Road, Central
Hong Kong

February 21, 2006

Dear Sir.

## Stage 2 Consultation of Future Development of the Electricity Market in Hong Kong

We are a small company based in Hong Kong. Having studied the subject Consultation Paper, we would like to express the following two points we concern with.

- 1) As a business, we consider lowering the permitted rate of return to 7-11% may discourage the investment from power companies. In consideration of the current prime rate at about 8% and the higher rate of return in other business in Hong Kong and PRC, we worry that low return rate is not good enough to attract the power companies to make long-term and sufficient investment to maintain the stability and reliability of electricity supply as they are currently providing, and that will directly become a potential hazard to our business.
- 2) Shortening the regulatory period from 15 to 10 years will certainly increase the investment risks bear by the power company. That will eventually influence their investment in Hong Kong.

After all, we consider a reliable electricity supply is essential to all business. In order to maintain or even improve our competitiveness of business in Hong Kong, we would like you to take into account of our opinion.

Thank you for your attention.

Yours faithfully.

E-Tech Heat Pumps Limited



### E-Tech Heat Pumps Ltd 易達熱泵有限公司

經濟發展及勞工局 經濟發展科 香港中環下亞厘舉道 中區政府合署東座 2 樓

#### 回應第二階段電力市場檢討諮詢文件

#### 敬啓者:

本人支持現行的利潤管制計劃,十分希望此計劃可以繼續保留,令大家可以享有穩定可靠的電力資源及能夠維持合理的電費水平。

其實爲了讓電力公司能夠有穩定的回報,政府該以現行的利潤管制計劃去鼓勵兩電作出更多有關環保的措施及進行長線投資,從而改善香港的空氣污染情况,污染物排放量減少,這樣才能令香港的居住環境得以改善。

優良的電力服務並不只是在於供電的可靠性,而是在於整體的良好服務表現,如果 要做到這一點,電力公司需要一定的資源來維持高水平的服務,另外亦要在營運上取得 一定的回報,才能令投資者繼續支持電力公司在服務方面的不斷改善(股東畢竟是一名 投資者,把錢拿出來投資,考慮到回報是一定的,這是可以理解)。所以希望政府在規劃 香港電力市場的未來發展時,能夠顧及現行的利潤管制計劃的成效,當考慮到改變現行 政策的時候,應當謹慎處理。

電力設施的建立並不是短時間內可以完成,等到察覺電力不足的時候,才急於去加 建設備時就太遲了,所以電力供應對長遠的投資策略及計劃是極為重要,而利潤管制計 劃正好能夠配合這種需要。香港是一個世界知名的旅遊及金融中心,將來的發展極之需 要穩定及充足的電力供應,所以希望政府能夠繼續保留現行的利潤管制計劃,這項計劃 對香港的發展是十分重要。

Jul.

凌天駿 執行董事 2006年3月23日

香港新界沙田火炭山尾街 5-13 穩輝工棄大廈 908 室 Unit 908, Sui Fai Factory Estate, 5-13 Shan Mei Street, Fo Tan Shatin, HK Tel: (852) 2598 7713 Fax: (852) 2598 4652 email: ctock@heatpumps.com.hk web site: www.beatpumps.com.hk

23/03/2006 14:38 22384652

## Ethan Tam 30/03/2006 01:42

To: electricitycommentstage2@edlb.gov.hk
cc:
Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong
☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Ethan Tam

#### **Ethiana Chung**

30/03/2006 12:16

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

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- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong. Ethiana Chung

# Etta Hui 31/03/2006 23:06

To: electricitycommentstage2@edlb.gov.hk
cc:
Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

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- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Etta Hui

# "Euan Weir" 28/03/2006 06:58

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign:			_					

31st March 2006

Economic Development and Labour Bureau 2/F, Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong (fax no. 2868-4679)

Comments on the Consultation Paper on Future Development of the Electricity Market in Hong Kong -Stage II Consultation

- 1. I believe that in entering the current review, Hong Kong Government has shouldered at least five objectives- in the short and medium run, (i.) enhance environmental protection measures in relation to generation of electricity; (ii.) lower the rate of return of the electricity companies, thus lower the tariffs; in the long run, (iii.) work towards a sustainable long-term energy strategy for Hong Kong; in the political arena, (iv.) demonstrate strong and effective governance; (v.) secure high approval ratings from the general public.
- 2. These are competing objectives and the Government should clearly identify its order of preference and make some goals subordinate to others. For example, excessive reduction in rate of return may risk electricity companies running short of resources to enhance environmental protection and our long-term energy strategy not sustainable; over-emphasis on citizens' participation may hamper timely and appropriate decision being formulated by the Government.
- 3. In particular, terms in the current proposal bias against investment decisions made by electricity companies on environmental protection by attributing a lower rate of return on such expenditure. If environmental protection is indeed a primary concern for the sustainability of Hong Kong, why should the Government set out policy to effectively discourage resources that would otherwise be put into protection of our environment?
- 4. "High risk, high return" is common sense among investment community. Comparing the risk profile surrounding investment in Hong Kong's electricity market under the existing and the proposed service agreements, one cannot deny seeing substantial increase in risk: a shorter life of the new agreement, threats of entry by competitors from mainland China / alternative energy sources and a lack of clear policy framework dealing with them, more complex calculation of return,

- etc. When faced with higher risk, investors generally ask for and should be allowed a higher rate of return for compensation. Thus, asking the investors of our electricity companies to instead accept a reduced rate of return under such circumstances defies the law of gravity in finance.
- 5. One may certainly suggest that the return earned by the electricity companies under the existing service agreement is abnormally high, deeming a major correction to be necessary. However, if Hong Kong is enjoying one of the lowest tariffs seen in the developed world, the argument that the rate of return has been unreasonably high does not have a firm standing. Hong Kong having one of the lowest tariffs means that Hong Kong has been offering one of the lowest return on assets in the global electricity markets.
- 6. The text-book explanation on externality normally involves a producer having to include its damages to the surroundings into its production cost base. The text books typically stop here, giving a false impression that the producer will have to absorb the increase in cost fully, without properly addressing the feasibility of the producer passing the increase in cost to its customers. Under market mechanisms, competition may or may not allow the passing of such increase in cost to customers. For the case of government enterprises however, one can reasonably assume that the passing of such increase in cost to customers carries a high likelihood.
- 7. Electricity companies differ from the classical producers in the previous paragraph in a fundamental sense they are stand-by service providers, i.e. they serve instantaneously when and only when customers demand electricity energy. Holding electricity companies wholly responsible for damages caused to the environment thus ignores the real drivers behind the damages. Leaving the culprits for the environmental damages, i.e. general public consuming electricity, from footing the bill for remedial or preventive works on the environment stands starkly against the "user-pay" polluter-pay" principles openly espoused by the Hong Kong Government.
- 8. In determining who should in fact be paying under the notions of "user-pay"/"polluter-pay", the fact that profit has been made by electricity companies and the fact that they have the ability to pay is completely irrelevant.
- 9. In addition, artificially placing the responsibility to pay onto the electricity companies will adversely impact upon investors' confidence towards Hong Kong Government's policy, or lack of such, on regulated businesses. This could bring significant repercussions towards the privatization of our public assets in the future.
- 10. It is unfortunate that the timing of the present review and the commencement of

the new service agreement coincides with a period of major political power re-shuffles in Hong Kong. As such, discussions on the review have been tainted with power struggles and deep anti-business sentiments aroused thereby among Hong Kong citizens. The underlying rationale of those camps advocating for reduction of tariffs certainly goes beyond the electricity market and directly undercutting the basic fabrics of Hong Kong: entrepreneurial excellence should be fairly rewarded.

- 11. Majority of the general public will maintain focusing on the tariffs rather than the environmental or service reliability aspects of the decision. Air quality and supply stability problems are too distant and complicated to distract majority of our citizens from holding a single objective: keeping more money in the pockets. Leaving the making of decision on our electricity market development to the public will thus see overwhelming demand for tariffs reduction and requests for free extras to be delivered by electricity companies.
- 12. It is the duty of Hong Kong Government to put rationality back into the discussion by distributing proper information to the general public about the true costs and benefits to the public of clean air and clean environment, of introduction of new service providers, and all of the policy choices made by the Government.
- 13. In relation to the five objectives of the Government listed in paragraph no. 1 and the previous discussions, I hereby make the following suggestions
  - The new service agreement should ensure adequate resources are available for enhancing protection of Hong Kong's environment, and not anywhere else. It should be a joint effort by all parties concerned, including the Government, electricity companies and general public. Tariffs may have to go up consequently. At the same time, the Government should note that it does not have the mandate to utilize its resources for protection of environment outside Hong Kong.
  - ii. The new service agreement should be geared to the lowering of investment risks in the Hong Kong's electricity market and in so doing, lower the rate of return required by investors and subsequently the tariffs. For instance, investment risks can be lowered if the life of the proposed service agreement is extended to match the scale of the investment required; entry conditions of future competitors from China or alternative energy sources are clearly defined; and performance measures for electricity companies' efforts on environmental protection are explicitly spelled out.
  - iii. Due considerations should be given to establish a policy framework for Hong Kong's long-term energy strategy. The Government should

note that an average 9.5% suggested for return on asset over a ten-year period actually falls short of allowing a new service provider to fully recoup initial investments. The suggested allowable return is too low for attracting new players into Hong Kong's electricity market in light of the prevailing interest rate levels.

- iv. The Government should avoid having the current review hijacked by various political forces to be their platform for pursuing their own initiatives. A farseeing Government should have the courage to sidestep public opinion, if necessary, in order to make decisions in Hong Kong's long-term interest.
- v. The Government should ensure that Hong Kong citizens are equipped with sufficient and proper information to assess its policy choices. For instance, information on past experience of competitive electricity markets in other countries and pollution problems caused by electricity companies in China should be released to the public.
- 14. I have done this submission in my personal capacity.
- 15. Some of my affiliations that are relevant for consideration of this submission: Junefair Engineering Co. Ltd. (as Deputy General Manager), CPA Australia China Division (as Member of its Public Sector Committee), Rotary Club of Kowloon West (as Vice-President), Hong Kong Electrical Contractors' Association (as Vice-Chairman), Green Peace (as member) and CLP (as customer).

Yours sincerely,

Eugene, Fong Yick Jin

## "Eugene Ma"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

25/03/2006 20:22

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_Eugene\_(署名) 啟

# "Eugenia Ho" 31/03/2006 09:50

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

心明可匹风心比如日化市人	八五人,心中心	ᆸᄸᆐᆂᅑᅝ
(署名) 啟		

### "Eugenie Delagrange"

25/03/2006 08:47

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign: _			_				

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

Dear Sir,

As revealed in Stage I Consultation, the supply reliability is the most essential for Hong Kong as a densely populated city and financial centre. I am glad to see that such importance is fully recognized in the policy objective set by the Government. However, after reading the Stage II Consultation Paper, I find the following proposals may contradict to the above objective. My rationales are listed below.

1. Shorten regulatory period to 10 years

Given that the electricity industry is capital-intensive with long payback period, a sufficiently long regulatory period is necessary to cover the long-term investment. Therefore, I think the current 15-year regulatory period is adequate.

2. Lower rate of return from 13.5% to 7-10% with applying varying return rate to different asset types

The proposed return seems too low that it will disincentivize the investors and in turns make the supply reliability deteriorate in the long run. In addition, there is illogical to set different return rates for different assets. As long as the costs of raising capital for the different assets are the same, the returns should also be the same. I concur that the current regime with a single return rate set at 13.5% should be retained after 2008.

Thank you for your kind attention.

Yours faithfully,

Euginie Kwok

"Eun Young Ahn"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

27/03/2006 11:23

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Dieati	.1 01	Clean	aii.				
Sign:			_				

"eunice"
22/03/2006 15:14

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: 我要清新空氣\_

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

eunice

#### "Eunice Chan"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

30/03/2006 20:45

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
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Sign:			_				

### "Eunice Cheng"



27/03/2006 16:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: E. Cheng

## "eunice h. yoo" 26/03/2006 08:58

To: <electricitycommentstage2@edlb.gov.hk></electricitycommentstage2@edlb.gov.hk>
CC:
Subject: Response to Consultation Paper on Future Development of the
Electricity Market in Hong Kong
☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: I	Eunice	н.	Y00
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## "Eunice Hung" 25/03/2006 11:06

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

#### 致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

Eunice Hung (署名) 啟

"Eunice Ng"

31/03/2006 10:28

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			_				

#### "Eunice Wong"



27/03/2006 15:17

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations and factories in the PRD. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation, and to introduce measures, alongside with Guangdong Provincial government, to monitor and penalize factories generating pollutions.

These control measures must not be used by the electricity companies and factories as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but only those that would create other pollutants;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	Eunice	Wong

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

Dear sir,

#### **Comments on Stage II Consultation**

I appreciate the efforts from the two power companies in maintaining the supply reliability and providing excellent customer services over the past years. I think providing reward, rather than imposing penalty, would be more effective to motivate power companies in further improvement of their customer services and ensuring their continuous investment in power industry. Based on this logic, I strongly oppose the proposal of lowering the rate of return for the power companies when they fail to meet the emission caps. I think the major polluter is at the side of Mainland instead of Hong Kong.

Yours,

Eunice Wong



# "Euni

#### "Eunice Yeung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

Urgent Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_\_\_\_(署名) 啟

#### 能源諮詢委員會

#### 二零零三年八月二十八日發生在倫敦南部的停電事故

#### 引言

二零零三年八月二十八日(星期四)在倫敦南部部份地區發生了停電事故。本文將 National Grid Company plc 國家電網公司(以下簡稱:國家電網)的調查結果「向各委員報告。

#### 背景

- 2. 國家電網是英格蘭和威爾斯唯一的輸電營運牌照持有者。它擁有並營運輸電系統(400千伏及275千伏)。這些輸電系統把從發電廠產生及從聯網線路輸入<sup>2</sup>的電力輸送到區域配電網絡(132千伏或以下)。區域配電網絡由十二家區域配電公司擁有及營運,將電力分配給超過兩千四百萬用戶。英格蘭和威爾斯輸電系統的高峰需求量約為5,440 萬千瓦。
- 3. EDF Energy 是倫敦地區的持牌配電網絡營運商,該地區佔英格蘭和威爾斯總輸電系統需求約百分之二十。倫敦南部的輸電系統包括四個位於Wimbledon、New Cross、Hurst 和 Littlebrook 的電力站。EDF Energy 從這些電力站提取約110萬千瓦的電力,供應住宅用戶、倫敦地鐵及其他大型用戶(包括 NetworkRail)。

### 事故

4. 一系列事故導致了倫敦南部部份地區停電。這次停電事故於二零零三年八月二十八日(星期四)晚上六時二十分發生,引致國家電網輸電系統向 EDF Energy 配電網絡供應的72萬4千千瓦電力中斷。停電影響了 EDF Energy 在倫敦南部地區約四十一萬個用戶,而且使地鐵和鐵

<sup>1</sup> 根據二零零三年九月十日國家電網發表的調查報告。

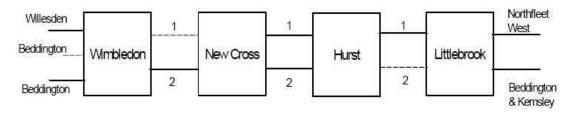
<sup>2</sup> 英格蘭和威爾斯的輸電網與法國的電網及蘇格蘭的電網互相連接。

路的運輸服務嚴重中斷。據報導,事故導致超過二十五萬正在下班回家的市民滯留,因而加劇了該事故的影響。這是國家電網十年來最大的一次停電事故。國家電網在二零零三年九月十日發表的報告,總結了對該事故的調查結果。

#### 事故過程

#### 事故發生前的維修丁程

5. 二零零三年八月二十八日,由 Wimbledon 電力站至 New Cross 電力站的一號輸電線路及由 Littlebrook 電力站至 Hurst 電力站的二號輸電線路(見圖一)正暫停運作進行定期維修工程。在夏季的幾個月裏,當電力需求一般較低時,進行這類線路維修工程並不罕見。為這次維修工程,有關方面已於二零零二年七月對輸電系統的安排達成了一致共識。EDF Energy 亦確實表示它可以透過安排其配電系統,以確保在這些輸電線路因維修而暫停運作時,供電的穩定。



------ 因進行定期維修工程而暫停運作

圖一:倫敦南部地區有關的輸電系統

#### 第一次故障

6. 一系列的事故於當天晚上六時十一分開始發生。當時,國家電網控制中心的工程師收到警報,顯示 Hurst 電力站的一個變壓器或其並聯電抗器正面臨故障威脅,而且可能會受損失效。鑒於可能出現的變壓器故障,可能引起潛在的重大安全及環境影響,控制中心啟動了開關操作程序,使該有問題的變壓器與輸電系統分離。這套開關操作程序需要暫時關閉在 Littlebrook 電力站和 Hurst 電力站之間的一號輸電線路,以便安全隔離發出警報的變壓器。卻因此只留下一條來自

Wimbledon 電力站的輸電線路,供電予 New Cross 電力站 和 Hurst 電力站。

#### 第二次故障

7. 隔離上述變壓器的開關操作程序於晚上六時二十分開始,使到Hurst 電力站與 Littlebrook 電力站的連接完全斷開。出乎意料的是,幾秒鐘後,從 Wimbledon 電力站至 New Cross 電力站之間的二號輸電線路上的自動保護設備啟動了,原因是該保護裝置把上述開關操作造成的電流改變,理解為電路故障。因而令到 New Cross 電力站和 Hurst 電力站的負荷,及 Wimbledon 電力站的部份負荷,與輸電系統的其他部份斷開,導致72萬4千千瓦負荷的電力供應中斷,約相當於當時整個倫敦供電容量的20%。

#### 電力恢復

8. 通過國家電網與 EDF Energy 廣泛的溝通,恢復電力行動於晚上六時二十六分展開,所有受影響電力站的全部電力供應於晚上六時五十七分得到恢復。雖然來自國家電網輸電系統的供電在停電後三十七分鐘內恢復,但提供給公眾的各種電力服務,是在不同的時間以不同的方式恢復到正常水平。

### 調查結果

- 9. 雖然有些意見認為這次停電可能是由於英國在電力市場改革時,引入了表現為本機制來規管供電業,導致在投資和維修工作上的不足而造成的。在調查報告中,國家電網聲明該公司已對倫敦及週邊的輸電系統進行了龐大的投資計劃,而且會繼續維持高投資水平以延續至未來的日子。國家電網的調查結果證實了在事故發生前,輸電系統的安排以及在維修工程方面與 EDF Energy 的溝通,是符合相關規劃標準和操作程序的。維修工作計劃是根據國家電網的公司政策來進行的,因此維修工程不應被視為事故的起因。
- 10. 導致故障發生的主要原因,是安裝了不恰當的保護繼電器(採用

了一安培額定電流的繼電器而不是五安培的),該保護繼電器是在二零零一年更新設備時安裝的。雖然有嚴格的質量控制和調試程序,卻沒有發現這個不恰當的裝置。把輸電系統中 Hurst 電力站的問題變壓器隔離,並不是直接導致這次事故的原因。不過,有關操作引起了電流的改變,雖然電流改變量是在運行許可的範圍內,但卻啟動了上述的保護繼電器,這才是這次事故的主因。國家電網沒有預料到,調整輸電系統運行方式和隔離問題變壓器的開關操作,會導致大規模停電。

#### 跟進措施

#### a) **國家電網**

- 11. 國家電網檢討了本身在這次事故中的角色,並將會與其他各方一起找出改善供電系統或操作程序的必要措施。因此,國家電網將會:
  - (i) 與其他網絡營運商緊密合作,提出改善措施,以提升整體 的供電安全穩固度,特別是對城市中心和交通運輸系統的 供電;
  - (ii) 與有關各方緊密合作,當發生大規模停電時,有更完善、 反應更快的溝通機制;
  - (iii) 立即檢查所有自動保護設備以確保裝置妥當;
  - (iv) 進一步全面研究保護系統的管理工作,盡可能消除因自動保護設備安裝失當或誤動所造成的風險;以及
  - (v) 與規管機構和其他相關各方緊密協商,檢討操作程序和控制系統,包括警報顯示,以確保在安全風險和供電穩固度之間,取得適當的平衡。

### b) 規管機構

12. 法例要求國家電網和配電公司,除了要滿足既定的技術標準外,還要發展和維持一個有效率、互相協調及經濟的輸電系統。依照一九

八九年電力法案(後由二零零零年公用事業法案作出了修改)規定,規管機構(Ofgem)有權對違反營業牌照規定的公司徵收罰款。在國家電網發表調查報告後,Ofgem 將會聯同貿易及工業部對國家電網和有關的配電公司,就是否違反其法律責任進行調查。預計 Ofgem 這項進一步調查可在今年年底前完成。

#### 觀察要點

- 13. 雖然國家電網的調查,沒有發現任何證據顯示其忽略了任何必要的調試程序,但有證據顯示,他們應該更清晰地列出自動保護設備的額定值(已記載在調試程序文件裏),使調試工程師可以更清楚確定保護裝置的設定正確。
- 14. 調查發現輸電和配電系統的運行方式,不是引起事故的因素。然而,更快速地執行事故發生後的應急行動,或者調整供電系統運行方式,可能會減輕事故的整體影響和減少事故持續的時間,也許亦會減少停電的規模。
- 15. 倫敦停電事故的經驗提醒我們,縱使制定了恰當的供電系統設計和程序,仍然有可能出現問題。

### 徵詢意見

16. 請各委員留意本文的內容。

經濟發展及勞工局 二零零三年九月

#### 能源諮詢委員會

#### 二零零三年九月二十三日發生在瑞典南部和丹麥東部的停電事故

二零零三年九月二十三日在瑞典南部和丹麥東部發生了停電事故。瑞典的輸電系統營運機構 Svenska Kraftnät 和丹麥東部的輸電系統營運機構 Elkraft 對此做了調查。本文旨在將其調查結果「向各委員報告。

#### 背黒

- 2. 在瑞典,400千伏和220千伏輸電網由 Svenska Kraftnät (SVK)公司擁有及營運。該公司是一家國營電網公司,為瑞典電力輸電系統的營運機構。瑞典的總裝機發電容量約為3,200萬千瓦。瑞典中部及北部的輸電網與挪威和芬蘭聯網,總輸電容量分別約為420萬千瓦和170萬千瓦。瑞典南部的輸電網亦與丹麥東部聯網,總輸電容量約為170萬千瓦。此外,瑞典電網也和丹麥西部,德國和波蘭聯網,各聯網的總輸電容量分別約為60萬千瓦。
- 3. 在丹麥,供電系統分為西部系統與東部系統兩個獨立的系統(即兩個系統是沒有直接聯網),分別由兩家獨立的輸電系統營運機構 Eltra 和 Elkraft 營運。西部系統總裝機發電容量約為700萬千瓦。東部系統覆蓋了哥本哈根市,總裝機發電容量約為520萬千瓦。除了以上所提到的丹麥與瑞典南部聯網外,丹麥東部系統亦與德國聯網,輸電容量約為60萬千瓦。
- 4. 在這兩個國家,一些主要輸電線路以及發電機組的定期維修通常安排在 冬季需求高峰來到之前進行。在事故發生之前,兩條連接瑞典中部和南部的 400千伏輸電線路因定期維修而暫停運作。瑞典至德國和瑞典至波蘭的聯網線 路亦由於年度檢查和一些小維修而暫停運作。幾條丹麥東部系統內的400千伏 和132千伏輸電線路以及與德國連接的聯網線路亦因維修而暫停運作。此外, 在瑞典和丹麥東部有一些發電機組由於需要大修而暫停運作。兩國的輸電系 統營運機構在評估運行計劃時,已考慮了這些定期維修所需的暫停運作安 排。

<sup>&</sup>lt;sup>1</sup> 根據 Svenska Kraftnat 和 Elkraft 分別於二零零三年十月二日和二零零三年十一月四日發表的調查報告。

## 事故

5. 在事故發生前,瑞典和丹麥的電力系統運行狀態穩定,符合運行可靠性標準。瑞典和丹麥東部的電力系統需求量在中等水平,分別約為1,500萬千瓦和185萬千瓦。丹麥東部系統當時正在輸出約40萬千瓦電力予瑞典南部地區。

## 第一個故障

6. 二零零三年九月二十三日下午十二時三十分,瑞典南部的 Oskarshamn 核電站3號機組由於給水系統內部閥門的一些技術問題發生了跳掣,使瑞典電力系統的可用發電容量減少了約120萬千瓦。北歐電力系統的設計是可以承受單一發電機組停機而不引起供電中斷的<sup>2</sup>。通過自動啟動其他發電站的備用發電容量,電力系統得以穩定在正常運作範圍內。瑞典南部電網電壓有輕微下降,但未造成重大影響。

## 第二個故障

- 7. 正當恢復電力系統至正常狀態的行動還在進行時,於下午十二時三十五分(即第一個故障發生後5分鐘)在瑞典南部的 Horred 電力站(一個主要的 400千伏電力站)發生了一個雙匯流排故障<sup>3</sup>。故障原因是由於匯流排隔離器 接頭損毀,使到匯流排隔離器翻倒而碰觸到鄰近匯流排,引起兩條匯流排間的短路。保護裝置探測到故障,並按照其設計功能使所有連接的電路跳掣。
- 8. 第二個故障的結果是,四條與該電力站連接的400千伏輸電線路跳掣,使兩台位於 Ringhals 發電站的90萬千瓦發電機組,以及瑞典中部與南部之間的一些重要輸電線路斷開了。進一步令到瑞典電力系統減少了約180萬千瓦的發電容量,並削弱了瑞典中部與南部之間的輸電能力。

<sup>2</sup> 雖然電力系統能承受單一故障發生,但運轉儲備可能不足以將電力系統恢復到正常運作狀態。因此,任何 另外的意外事故,將可能導致供電中斷。根據北歐國家採用的可靠性標準,如果必要的話,輸電公司需要 在發生單一故障後十五分鐘內通過啟動備用容量來恢復電力系統的正常運作。

<sup>&</sup>lt;sup>3</sup> 匯流排是電力站中一種用作連接電線、變壓器和其他設備在一起的電導體或導管。根據不同的設計,電力站可以安裝單一套或兩套平行排列的匯流排。由於匯流排安裝在電力站內,匯流排故障比其他供電元件故障,如電纜損壞更少見。雙匯流排故障(故障發生在兩套匯流排之間)更是非常罕見的。

<sup>&</sup>lt;sup>4</sup> 隔離器是電力站內一種開關設備,其功能是控制兩個導電端點間的連接與斷開。匯流排隔離器是用來控制 設備與匯流排間的連接和斷開的。

### 停電

- 9. 兩個故障導致瑞典南部總共損失了約300萬千瓦的發電容量,因此該地區必須依賴瑞典中部和北部以及丹麥東部的電力輸入來維持電力供應/需求平衡。由於要增加電流量來支持瑞典南部電網,結果令到瑞典中部和南部之間餘下的輸電線路出現了超載。同時,因為瑞典南部發電容量下降使電網系統電壓變得難以保持並開始下降,最終啟動了瑞典中部與南部之間餘下輸電線路的保護裝置。這些裝置使電路跳掣,導致瑞典南部和中部電網的連接斷開了。
- 10. 由於有當地的發電設施支持,丹麥東部的電壓下降程度相對不太嚴重。因此瑞典南部和丹麥東部的電網仍保持相互連接,但卻與整個北歐電力系統的其他部份分離。因為發電容量嚴重不足,這個分離出來的區域內餘下的發電機不能滿足需求,也不能支持系統電壓。在非常短的時間內,所有餘下的發電機組都因它們保護裝置的啟動而跳掣,使整個區域停電。
- 11. 這次停電是北歐電力系統過去二十年中最嚴重的供電事故之一。在停電後幾分鐘,系統的恢復工作便根據已建立的應急系統恢復程序開始了,以重新啟動輸電線路/電力站和發電機組。除了少數用戶由於其位處地區的特殊原因,直到晚上十時左右才恢復電力供應外,瑞典和丹麥幾乎所有的電力供應都在當天晚上大約七時左右恢復。

## 調查結果

12. 根據北歐國家採用的可靠性標準,電力系統的設計一般都能夠承受單一故障,並需要在15分鐘內恢復電力系統的正常運作,即使隨後發生另一次故障,也不會導致供電中斷或系統癱瘓。調查結果顯示,這次停電的主要原因是當120萬千瓦發電機組停機後,僅幾分鐘就隨即發生了既罕見又嚴重的雙匯流排故障。因為電力系統在第一次故障後還未恢復到正常狀態,加上在第二次故障發生後,關鍵輸電線路的跳掣嚴重削弱了電網輸電能力,以及另外喪失了180萬千瓦的發電能力。這已超出了電力系統原有設計所能夠承受的最嚴重程度。

## 跟進措施

- 13. 為使未來發生類似事故的風險減到最小,有關國家正考慮以下的措施:
  - (a) 檢討 Nordel (北歐國家的電力系統營運機構合作組織)採用的運 行及規劃標準和協議;
  - (b) 分析供電安全架構 ;
  - (c) 根據是次事故的經驗,檢討電力系統營運機構的電網運作和加強 對重大電力系統事故的應變準備;以及
  - (d) 檢查整套系統的運行和保護機制。

## 觀察要點

- 14. 這次事故是由於主要發電機組停機後,在很短的時間內發生了另一個既罕見又嚴重的雙匯流排故障引發的。這樣的雙重故障給電力系統增加了負擔,並超過了正常系統設計和運行可靠性標準的水平。以一般規劃標準設計的電力系統是不能應付此類情況的。
- 15. 第二個故障與在開敞式電力站<sup>5</sup>內的匯流排隔離器機械故障有關。該故障導致一個主要電力站的雙匯流排故障。在香港,由於電力站設計<sup>6</sup>有所不同,因此出現雙匯流排故障的可能性極低。不過該事故反映了對電力系統關鍵部份作定期檢查和預防性維修的重要性。
- 16. 由於連接瑞典中部和南部輸電線路跳掣,那些供電正常的區域與發生故障的區域被隔離開,北歐電網的其他部份因此未受到影響。如果瑞典南部和丹麥東部之間的聯網線路也同時斷開,丹麥東部也許不會受到影響,這次停電便可能僅限於瑞典南部。根據調查,這樣的措施需要一些具有先進測量和控制能力的保護系統,而這樣的系統還沒有完全開發出來。

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<sup>5</sup> 在開敞式電力站,包括匯流排和隔離器等開關設備的導電零件是暴露在空氣中的。

<sup>6</sup> 在香港,幾乎所有輸電電力站都安裝了氣體絕緣開關設備。這種開關設備的匯流排在氣體絕緣室內。雖然有少數 132 千伏電力站仍安裝了開敞式開關設備,但這些電力站的匯流排隔離器與瑞典電力站中發生故障的隔離器的設計是不同的。

## 徴詢意見

17. 請各委員留意本文的內容。

經濟發展及勞工局 二零零四年九月

## 能源諮詢委員會

## 二零零三年九月二十八日發生在意大利的停電事故

二零零三年九月二十八日(星期日),在意大利發生了停電事故。 歐洲的 Union for the Coordination of Electricity Transmission (UCTE)、瑞士 規管機構以及意大利和法國的規管機構對此作出了調查,並分別發表了報 告(以下簡稱:UCTE 報告<sup>1</sup>、瑞士報告<sup>2</sup>和意法報告<sup>3</sup>)。本文旨在將其調 查結果向各委員報告。

## 背景

- 2. 意大利電力系統以三百八十千伏及二百二十千伏的線路與法國、瑞士、奧地利及斯洛文尼亞各國的電力系統互相連接。從這些鄰國輸入的電力,滿足了相當大部份的意大利電力需求。例如,意大利在二零零二年和二零零三年的平均輸入電量,達到該國每年總用電量的17%左右<sup>4</sup>。這樣的輸入量,對於一些依賴外來電力以滿足本地需求的經濟體系來說,並不罕見。
- 3. 受到這次事故影響的國家(即奧地利、法國、意大利、斯洛文尼亞和瑞士)的輸電系統營運機構都是 UCTE 的成員。UCTE 是由歐洲大陸二十三個國家的輸電系統營運機構組成的一個聯會,負責協調成員國之間輸電系統的營運和發展。在二零零三年九月二十八日停電事故發生後,UCTE 設立了一個調查委員會<sup>5</sup>,展開了獨立調查。該委員會在二零零三年十月發表了一份中期報告,然後在二零零四年四月再發表了一份總結報告。
- 4. 二零零三年十一月,瑞士的電力規管機構: Swiss Federal Office of Energy (SFOE) 發表了關於此事故的調查報告。二零零四年四月,意大利和法國的規管機構: 意大利的 Autorita per I' energia elettrica e il gas (意大

<sup>&</sup>lt;sup>1</sup> 根據 UCTE 二零零三年十月發表的中期報告以及二零零四年四月公佈的總結報告。

<sup>&</sup>lt;sup>2</sup> 根據瑞士 Federal Office of Energy 二零零三年十一月發表的報告。

<sup>3</sup> 根據意大利電力燃氣規管局和法國能源規管局二零零四年四月聯合發表的報告。

<sup>&</sup>lt;sup>4</sup> 來源:意大利電力輸電系統營運機構 GRTN 在網上公佈的數據。

<sup>&</sup>lt;sup>5</sup> 除了牽涉在事件中的五個國家:奧地利、法國、意大利、斯洛文尼亞和瑞士外,UCTE 調查委員會還包括另外四個成員國,即比利時、德國、西班牙和荷蘭。

利電力及燃氣規管局) 及法國的 Commission de regulation de l'energie (法國能源規管局) 也發表了一份關於此事故的聯合調查報告。因此有關這次事故的調查報告分別有三份,即 UCTE 報告、瑞士報告和意法報告。

## 事故

#### 停電

- 5. 二零零三年九月二十八日當地時間早上三時,意大利正從鄰近國家,主要是瑞士和法國,輸入大約七百萬千瓦的電力(這相當於當時意大利 25% 的電力需求)。早上三時零一分,瑞士一條三百八十千伏的架空輸電線路(Lukmanier 線)突然跳掣。Lukmanier 線在 Lavorgo 與意大利的三百八十千伏的聯網線路(Lavorgo Musignano 線)連接。而 Lukmanier 線跳掣的原因據說是由於輸電線與樹木間發生跳火所致。之後,Lukmanier 線路的自動重合裝置的幾次重合嘗試均告失敗。在早上三時零八分進行的一次手動重合也未成功。
- 6. 在這條線路跳掣後,鄰近的輸電線路共同分擔了中斷的電力負荷, 因此造成位於瑞士 Sils 和 Soazza 之間的一條三百八十千伏架空輸電線路 (San Bernardino 線) 超載。San Bernardino 線在 Soazza 與另一條意大利的 三百八十千伏的聯網線路(Soazza – Bulciago 線)連接。
- 7. 早上三點十一分,瑞士系統協調中心要求意大利系統控制中心減少其用電需求,以協助抒解 San Bernardino 線路超載情況。早上三時二十一分,意大利減少了三十萬千瓦的輸入電量。此電量正是超出當時計劃輸入量的部份。然而這一輸電量的減少對於緩和超載的情形來說,顯然是不足夠的。到了早上三時二十五分,超載的 San Bernardino 線路<sup>6</sup>下垂,與樹木產生跳火而導致跳掣。
- 8. 在這兩條主要輸電線路跳掣後,該地區其餘的輸電線路都已超載, 其中包括跨越瑞士/意大利,法國/意大利邊界的聯網線路。在 San Bernardino 線跳掣後的十二秒內,這些聯網線路也相繼跳掣,結果導致意 大利電力系統失去了所有的電力輸入,完全與歐洲電力網絡隔離。
- 9. 電力輸入的喪失,導致意大利的供電嚴重不足以及電力系統電壓不穩,繼而啟動了發電機的自動保護裝置,造成意大利許多發電機跳掣,使

<sup>6</sup> 在跳掣之前,San Bernardino 線的輸電量是正常負荷量的110%。

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供電不足的情況進一步惡化。結果,電力系統頻率進一步下降,並啟動了自動減載,但亦不足以恢復電力系統的頻率及穩定。在半個小時內(即早上約三時二十八分,意大利電力系統與歐洲電力系統隔離之後的兩分半鐘),除了撒丁尼亞島以外,意大利所有地區都中斷了電力供應,影響全國約五千七百萬人口。

10. 停電後,隨著 San Bernardino 線以及意大利/瑞士、意大利/法國之間的二百二十千伏和三百八十千伏聯網線路相繼重新接通,電力供應在早上三時四十二分左右開始恢復。從鄰國輸入的電力逐漸增加,從早上六時至下午四點,輸入電量從二百一十萬千瓦逐漸增加到六百五十四萬五千千瓦。意大利全國的電力供應,在當天晚上十一時全面恢復正常。

## 調查結果

- 11. 調查顯示, Lukmanier 線與樹木間發生跳火時,該線路的輸電量為其負載量的86%。UCTE 報告指出,這種的情況的出現可能是由於輸電線路通道的維護工作做得不足。這類工作對於保證輸電線周圍的樹木以及其他物體不侵佔輸電線的安全空間是相當重要的。然而瑞士報告卻稱,根據他們的調查,有關的瑞士電力營運機構經已遵守了維護輸電線路通道的相關規例。
- 12. UCTE 長久以來採用的基本運作規則是國際公認的 N-1 安全規則。該規則的基本要求是:單一事故不應危及任何互相連接的電力系統的安全運作。根據 N-1 安全規則,在最初 Lukmanier 線中斷供電後,電力系統仍應維持在一個穩定的狀態。然而,UCTE 報告與意法報告對 Lukmanier 線跳掣之前的 N-1 安全狀態持有不同的看法。UCTE 報告表示,在 Lukmanier 線中斷供電後,可以通過關閉意大利電力系統的抽水蓄能機組負載的措施使電力系統恢復穩定狀態。但意法報告卻認為採用減少意大利抽水蓄能機組負載以糾正瑞士電力系統的內部問題(Lukmanier 線和 San Bernardino線都位於瑞士境內),這樣依賴外部措施的做法並不恰當,因為這樣的做法事先並沒有得到聯網各方的同意。
- 13. Lukmanier 線跳掣後瞬間,被阻截的電流立即轉經其他平行運作的輸電線路,因此造成其中一些輸電線路超載。在這些輸電線路中,San Bernardino 線由於非常接近 Lukmanier 線而承擔了最大的超載。UCTE 調查

7 UTCE 報告指出,意大利電力系統當時有大約三百五十萬千瓦的抽水蓄能機組負載量,這些負載量可以在約五分鐘的時間內根據系統操作機構的指令而關閉。因此斷定如果實施這樣的措施,足以使系統恢復穩定。

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委員會估計,這樣超載的情況可能引起輸電線溫度超過所允許的限度,導致這些輸電線的導電體下垂,結果輻度超過其設計參數,使這些輸電線處於跳火的危險。UCTE 調查委員會認為未能糾正此類超載情況是發生停電事故的根本原因之一。

- 14. 瑞士電力系統營運機構用了十分鐘的時間試圖重新開啟 Lukmanier線,在嘗試失敗後,他們要求意大利方面減少輸入三十萬千瓦的電力,亦即相當於當時超出意大利計劃輸入電量的部份。瑞士報告和意法報告在這方面持有不同觀點。瑞士報告認為此額外的輸入電量是導致停電發生的一個因素,但意法報告卻認為這是計劃電量和實際電量之間的正常差異。無論如何,意大利電力系統營運機構在接到瑞士方面的要求後約十分鐘,便減少了三十萬千瓦的輸入電量,但實際情況顯示這並未足以使電力系統恢復到穩定狀態。UCTE 報告總結說,瑞士和意大利電力系統營運機構當時都未能意識到事態的嚴重性。
- 15. 瑞士和意大利電力系統營運機構,在雙方的溝通以及恢復電力系統安全的責任上也存在一些問題。意大利營運機構稱,瑞士營運機構沒有在Lukmanier 線跳掣後將 San Bernardino 線超載的情況告知他們,衹是要求他們減少三十萬千瓦的輸入電量,而這個電量隨後被證實是不足以將電力系統恢復到穩定狀態的。
- 16. UCTE 報告的另一個調查結果,是關於意大利電力系統與歐洲電力系統網絡分開後,無法獨立運作的原因。UCTE 報告表示,這主要是由於意大利電力系統在與鄰國隔離之後,未能把電力系統電壓控制在預設限度之內,這也最終導致了意大利許多發電機因自動保護裝置的啟動而迅速跳掣。

### 調查建議

- 17. UCTE 報告對於造成這次大停電事故的主要原因而作出的建議,可以歸納為三方面:
  - (a) UCTE(包括其工作小組及輸電系統營運機構等)所採取的行動包括:
    - 在有需要的地方設立或更新緊急應變程序,強制實行這些程序,並將其加入營運機構的培訓內容;
    - 檢討相關的規則,特別是 N-1 準則;

- 加強輸電線路擠塞情況的預報:
- 改進營運機構之間的數據資料交流:
- 決定設備的最低運作要求(如發電機的控制設定等);
- 對適當的頻率控制策略取得一致意見;以及
- 加快廣域測量系統的安裝<sup>8</sup>。

## (b) 國家層面的行動:

- 實施在 UCTE 下統一的國家電網守則:
- 採用防禦及恢復計劃以及其他相關措施,如審查整理樹木 措施等。

## (c) 與規管制度相配合:

- 賦予輸電系統營運機構權力,發展市場規則及獎勵,確保 系統供電能力充裕,並且吸引投資。
- 18. 意法報告也建議, UCTE 的規則應該更為具體及具法律的約束力, 並在獨立的評估和監管下執行; 輸電系統營運機構之間的協調也須得到加強; 以及歐洲電力系統各網絡之間應實施一致的規管架構。
- 19. 瑞士報告在一些問題上的看法和 UCTE 報告以及意法報告一致,另外還提出了針對瑞士供電業的一些建議,例如改革瑞士電力網絡的管理及規管制度;制定有關全面改革瑞士供電業的法例;建立強而有力的電力規管機構:加強瑞士在歐洲電力市場上的角色和參與程度等。

## 觀察要點

- 20. 造成這次停電事故的原因似乎是可以避免的,例如通過更好的輸電線路通道管理,提高電力系統聯網各方之間的意識以及採取恰當的協調和 溝通,從而有效地減少輸電線的超載情況等。
- 21. 除了實時的運作,良好的協調和有效的計劃也是確保聯網電力系統可靠性的重要步驟。在聯網各方計劃的協調上,有效地對執行這些計劃的人員進行適當的培訓也是必要的。

<sup>&</sup>lt;sup>8</sup> 廣域測量系統是 UTCE 所採用的,具有同步時間記錄的穩定性分析工具,可記錄互聯電網的系統數據。

22. 香港的電力系統並不像這次事故中的聯網電力系統那樣複雜和龐大,但是我們可以從此事故的寶貴經驗中,了解到有效的計劃以及在運行上的協調是非常重要的。

## 徵詢意見

23. 請各委員留意本文的內容。

經濟發展及勞工局 二零零四年九月

## "Eva Lau" 30/03/2006 11:42

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eva

## "Eva Angermann" 28/03/2006 10:24

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:	Eva	Ange	ermann_				



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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

_

## "Eva Chan"



25/03/2006 18:35

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粤港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

 	-	 	
 _ (署名)	啟		

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road, Central
Hong Kong

Dear Sir,

After reading the Stage II consultation paper, I would like to express my views for your further consideration.

Supply reliability is too important for Hong Kong as a financial centre and densely populated metropolitan. In fact, the two local power companies, operated under the Scheme of Control Agreement over the past decades, have maintained a highly reliable supply system. The underlying reason for the success of Hong Kong's power industry is that the existing regime can provide a stable investment environment with sufficient and attractive incentive for investors to invest in this industry continuously.

The proposed shorter regulatory period of 10 years and lowered rate of return of 7-11% will be the major hurdles in attracting sufficient investment in power infrastructure in the long run. It seems that the Government has ignored the long term nature of the investment cycle required in the industry and those asymmetrical inherent risks in the industry.

The Government is highly recommended to discard the above 2 proposals.

Yours faithfully,

Eva Chan

## "Eva Cheung"

25/03/2006 17:09

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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breath	of	clean	air.				
Sign:			_				

## "Eva Chow"

30/03/2006 09:16

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
hт	reath of cl	lean air	<u></u>											

breati	1 01	Clean	air.				
Sign:			_				

## "eva choy" 29/03/2006 15:34

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

#### 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

eva choy

### "Eva Chu"



23/03/2006 16:41

To:	<electricitycomme< th=""><th>ntstage2@edlb</th><th>gov.hk</th></electricitycomme<>	ntstage2@edlb	gov.hk
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CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

 (署名)	啟	

#### "eva chui loiterton"



27/03/2006 13:04

To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eva Chui Loiterton
Concerned HK citizen

eva chui loiterton

#### "eva chui loiterton"



27/03/2006 13:11

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the

Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eva Chui Loiterton, Concerned HK Citizen

#### "EVA IDING"



31/03/2006 11:21

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:EVA IDING				
	Sign:	EVA	IDING	

"Eva Kong"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

23/03/2006 18:42

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	6
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breath	of	clean	air.	
Sign:			_	



Eva Lee

 $To:\ electric ity comment stage 2@edlb.gov.hk$ 

Subject: 第二階段詢文件

Urgent Return Receipt

希望所有保持不變,達到相方順利渡過.

27/02/2006 16:01

"eva leung"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

27/03/2006 18:17

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

DI Cati	. 01	CICan	aii.				
Sign:			_				

## "Eva Li" 28/03/2006 11:45

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eva Li

# "Eva Lo" 30/03/2006 21:35

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- 7. I strongly protest the electricity company using Hong Kong as a base to produce electricity and sell it to other places. The company is earning additional money at the expense of our health.

Ι	cordially	demand	the	SAR	government	to	bring	us	back	the	blue	sky	and	ć
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preatn	or cr	ean	air.				
Sign: _	E	va I	,o				

## "Eva Lyu" 27/03/2006 06:40

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			_				

#### Eva Maddox

30/03/2006 10:56

biggest threat to our planet.

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong

☐ Urgent ☐ Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Eva Maddox

## "Eva Ng" 29/03/2006 10:45

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Eva Ng



eva poon

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: Comments on Stage II Consultation

Urgent Return Receipt

30/03/2006 21:40

One year ago I commented on your Stage I Consultation Paper, and I supported your policy objectives; I thought reliability of supply is most important; and I did not support deregulation.

Now I would like to comment on your Stage II Consultation Paper. Again I support your policy objectives. I find your Stage II! proposals basically a new Scheme of Control with some modifications, so it looks like that reliability of supply can be maintained if the current system is to continue. However, from your proposals of getting new supply sources from the Mainland and that the next regulation will last only for 10 years, it seems that you are going to deregulate the market by 2018. This is what I am afraid of.

One common phenomenon occurred in all deregulated markets is that from the time when politicians and regulators! start to formulate policy on deregulation up to the commencing date of deregulation, which usually takes some 10 years, utilities make very little investment because of the uncertainty ahead. I am afraid that this will happen in Hong Kong as soon as you implement your Stage II proposals to get your 10-year deregulation preparation time. If the two power companies take a wait-and-see attitude and do not invest even though there is increasing demand for electricity, while at the same time the Mainland still does not have surplus supply for Hong Kong, what can the government do? Moreover, even if there is surplus from the Mainland, would it be as reliable as the supply in Hong Kong? And, can we trust the Mainland on the planning of our most essential commodity – electricity?

My suggestion to your post 2008 electricity market structure is very simple — take away the threat of deregulation to utilities; give them a certainty to invest and continue to provide the current excellent customer services and high supply reliability to us; and concentrate to negotiate with them on the rate of return which should strike the balance between "not too excessive to the companies" and "not too low" to discourage them from investing to keep the system reliable.

I hope you can seriously consider my views.

Regards,

Yours faithfully,

Eva Poon

#### "Eva Sabate Casellas"



24/03/2006 18:17

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian.	Fire	Sahata	Casellas	
STAIL	ьvа	Sabate	Caserras	



To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: 香港電力市場未來的發展第二階段諮詢文件的意見

Urgent Return Receipt

經濟發展及勞工局局長,

本人對香港電力市場未來的發展在第一階段諮詢文件已經發表過意見, 現就對第二階段諮詢文件發表意見以下意見作為&#21442:考:

1. 10年協議年期太短:

由於電力行業具有高度資本密集, 籌集投資項目需時,資產壽命長達約35年以上, 燃料供應合約25年以上, 若將協議年期縮短, 會增加投資者回報風險, 阻礙投資者投資, 這對香港電力市場造成不利後果

2. 回報率太低:

回報率若調低至7-11%, 這比供樓最優惠利率9.5%還低, 這令投資者失去投資慾, 阻礙香港電力發展.

3. 與廣東省聯網會嚴重影響本港供電穩定可靠性:

因大陸及廣東各省經常停電,很多地方嚴重缺電,若與廣東省聯網,本港會出現經常停電的情況,這對香港造成嚴重災禍,嚴重影響本港經濟發展.

4. 開放市場會製造大量失業率:

香港電力公司因開放市場而精簡架構而裁員,造成本港失業率驃升,這對本港經濟造成嚴重影響.

5. 鼓勵/支持香港電力公司對環保的貢獻:

香港電力公司已採用天然氣,風力發電,並在發電機組裝置脫琉裝置,這已大大減少廢氣排出,令空氣污染情況減低,港府應大力支持及鼓勵.

綜合以上意見,本人希望保持現有的規管機制,這樣香港市民便會繼續得到可靠,安全,有效率的電力供應.

Eva Tam 28/2/2006

## "Eva To" 27/03/2006 23:38

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject:網上行動回應《香港電力市場未來的發展》

Urgent Return Receipt

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

- 1. 電力公司的准許回報率須與其牌照中所定下的排放總量上限掛?,未能達標須扣減其准許回報率;
- 2. 可再生能源的投資可享有較高的准許回報率;
- 3. 我們支持發展可再生能源,但反對把焚化爐 -- 會產生溫室氣體 視作可再生能源;
- 4. 節約能源是最直接、最根本的方法,是一道可以有效避免浪費和減少污染的良方,政府必須訂定整體而清晰的節能目標;
- 5. 積極研究設立能源管理局,製訂整全的能源政策,並統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

\_\_Eva To\_ (署名) 啟



"Eva"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: 網上行動回應《香港電力市場未來的發展》

☐ Urgent ☐ Return Receipt

27/03/2006 10:14

致經濟發展及勞工局,

身為香港的一份子,我非常關注發電廠對空氣與環境所造成的污染。我強烈要求未來電力市場的監管機制,加強管制發電過程帶來的各種污染,不要成為電力企業逃避承擔社會與環境責任的幌子。我要求:

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懇請特區政府能為香港帶來一片藍天,給市民一口清新空氣。

(署名)	啟
(者名)	成

## "Eva Chow" 27/03/2006 10:08

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Ciam.	Erro	
Sign:	Eva	

eva lai

 $To: \ electricity comments tage 2@edlb.gov.hk$ 

cc:

Subject: Views to Consultation Paper

Urgent Receipt

20/03/2006 20:21

Dear Sir,

Views to Consultation Paper On Future Development of the Electricity Market in Hong Kong (Stage II Consultation)

My views on captioned paper are:

The ROR should be 9.5% same as the ROR for the bus company. The Government should monitor the investment of the Electricity Utilities more closely and effectively, so to prevent over-expansion of assets and at the same time maintain reliable and stable supply.

Even for an open market, how can Government regulate that the new comers and the old operators do not control the price as it is now for the mobile phone market?

Any law has been established to prevent the merging of CLP and HEC to form a new company which definitely will dominate the electricity market if it is opened?

How can the Government ensure the electricity price will be lowered by opening the electricity market? Any gurantee?

Regards, Eva

# "Eva Kee"



To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the **Electricity Market in Hong Kong** 

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	EvaKee		

# "Evan Cheung" 25/03/2006 02:28

 $To:\ electricity comment stage 2@edlb.gov.hk$ 

CC:

Subject: 我要清新空氣

☐ Urgent ☐ Return Receipt

# 致經濟發展與勞工局:

身為香港的一份子,我非常關注發電廠對空氣與環境 所造成的污染。我強烈要求未來的電力市場,能夠加 強管制發電過程帶來的各種污染,不要成為電力企業 逃避承擔社會與環境責任的幌子。我建議:

- 1. 電力公司的准許回報率需與其牌照中所定下的排放總量上限掛鉤,未能達標須扣減其准許回報率;
- 2. 各項減排設施(如二氧化硫脫除裝置)的開支與成本不能轉嫁給消費者;
- 3. 可再生能源的投資可享有較高的准許回報率;
- 4. 制訂減少燒煤的目標和時間表;
- 5. 設立能源管理局,統籌電力市場在經濟、社會、環境與區域發展各方面的計劃與配合;
- 6. 加快粵港兩地發展可再生能源的合作,包括訂立區域的風能發展藍圖。

懇請特區政府能為香港帶來一片藍天,給市民一口 清新空氣。

祝好

Evan Cheung

# "Evan Fowler" 28/03/2006 10:48

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Evan Fowler

# Evan Leung 16/03/2006 23:26

To: electricitycommentstage2@edlb.gov.hk
CC:
Subject: Comments On Stage II Consultation
☐ Urgent ☐ Return Receipt

Dear Sir,

After reading the Stage II Consultation, please note my comments as follows:

- 1. The short regulatory period of 10 years is the barrier to investment. Electricity infrastructure is capital intensive and has long life. How would one invest in it if it has only 10 years of certainty to earn a return, and a big uncertainty in the subsequent 20+ years. Especially the paper is proposing possible new supply sources from Mainland China.
- 2. The use of RE will be very expensive and the high cost will be passed to the consumers.

Thanks for your attention.

Evan Leung

### "Evan Summerfield"



28/03/2006 11:35

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian:	Evan	Summerfield	
DIGIT.	Evall	Sammerread	

### "Evans Lai"



25/03/2006 22:36

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Evans Lai

### "eve lam"



31/03/2006 18:50

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign:	EVE	LAM

### "Eve Roth Lindsay"



28/03/2006 12:28

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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Ι	cordially	${\tt demand}$	the	SAR	government	to	bring	us	back	the	blue	sky	and	а
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Sign: _			_				

### "Eve Weston"



23/03/2006 19:34

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Eve Weston

"evelyn" 28/03/2006 10:14

To: electricitycommentstage2@edlb.gov.hk

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

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- I look forward to hearing from you.

Yours sincerely,

evelyn

### "Evelyn Fu"



24/03/2006 09:02

To: electricitycommentstage2@edlb.gov.hk

CC:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

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- I look forward to hearing from you.

Yours sincerely,

Evelyn Fu

# "Evelyn Hwang" 27/03/2006 16:44

To: <electricitycommentstage2@edlb.gov.hk>

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Evelyn Hwang

# "evelyn ip" 23/03/2006 19:13

To: electricitycommentstage2@edlb.gov.hk

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

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- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Evelyn Ip

evelyn ip

# "Evelyn Lau" 24/03/2006 15:07

To: <electricitycommentstage2@edlb.gov.hk> cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

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Sign:			_				

29 Mar 06 10:23a p.1

26 March 2006

The Secretary,
Economic Development and Labour Bureau,
2/F., Central Government Offices,
Main & East Wings,
Lower Albert Road, Central,
HONG KONG.

Dear Sir,

# Consultation on Future Development of the Electricity Market in Hong Kong (Stage 2)

I write to express my views on captioned Consultation Paper. I regard the existing power supply reliability in Hong Kong as one of the best in the world. I never experienced any blackout, any power shortage as a result of the fault of the power companies. The two power companies have installed adequate generating capacity for us to enjoy such reliability. However, I found that it is unfair in your proposal to penalize the power companies to the full extent (100%) on excess capacity. This is because if their plans have already been approved by the Government, and subsequently there is excess capacity, it would be due to unforeseeable drastic economic changes that is unexpected by all. The power companies should not be penalized due to these unexpected circumstances. Afterall, there is already a penalty mechanism that has worked well all these years.

The current high standard of reliability and security of electricity supply in Hong Kong is a fact that is often taken for granted. In fact, the reliability and security of supply enjoyed by Hong Kong consumers reflects the success of the current Scheme of Control. Therefore, any proposed change to the existing regulatory regime is unnecessary and will jeopardize the future supply reliability.

Thank you for your attention.

Yours faithfully,

29-MAR-2006 10:23 96% P.01

"Evelyn Liu"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

28/03/2006 13:39

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

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I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sian:	Evelvn	T. i 11	
21411.	FAGTAII	шти	

EDLB
2/F Central Government Offices,
Main & East Wings,
Lower Albert Road,
Central,
Hong Kong.

Dear sir,

# Future Development of the Electricity Market in Hong Kong

I am writing to express my views on the captioned issue, which has recently been a controversy in Hong Kong.

Several print media reports, on the poor air quality on the Standard Chartered Marathon day, have aroused public concerns over the emissions resulted from power plants. Such discussions will definitely have an impact on the Government Consultation on electricity market liberalization.

Recently, the power suppliers in Hong Kong have been accused of the excessive emissions of air pollutants. It gives an impression to me that the Government attributes the entire air quality problem to the power industry, which is a totally unreasonable judgment.

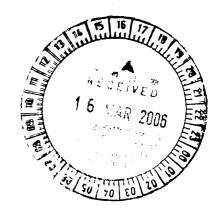
It is undeniable that the generation plant is one of the sources of adverse emissions, but certainly not the sole origin. As a matter of fact, the local power suppliers have gained worldwide recognition of their efforts in environmental performance. For instance, uses of natural gas and nuclear power generation technologies have successfully reduced the emissions significantly. It is definitely unfair for media to exaggerate the undesirable environmental harms done by the current generation practice.

In my conviction, power supply stability should always be placed in the first priority for the security of a community. A responsible government should devote to facilitate power industries in every aspect striving for system reliability. It is upset to see our HK government now launching an ambiguous and unfair energy policy over the electricity market, through which is unquestionably discouraging investment from suppliers. Henceforth, I urge our Government to re-consider the policy in a more reasonable way, with the best benefits of us citizens at heart.

Thank you for your kind attention.

Yours faithfully

Evelyn Lo



"Evelyn Ng"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

23/03/2006 14:57

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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**Evelyn** 

To: edlb@edlb.gov.hk

cc:

Subject: 閬芣賥撅曋

2006/02/25 10:56 PM

# 「親愛的葉局長:

我支持香港和中國發展風能 – 希望你與我們一起推動潔淨能源的革命!身為香港市民,我非常關心空氣污染和氣候變化,並希望能夠選擇潔淨的能源。

根據特區政府2002年的顧問報告,香港具有龐大的風力資源。與香港接壤的廣東省,同樣擁有豐富的風力資源,廣東省是2004年全國第四大的風能裝機容量的省份。去年全球風能裝機容量超過8000兆瓦,為1900萬歐洲家庭提供電力。單是風機製造就能帶來80億歐元的生意額。當化石燃料(如煤、石油、天然氣)面對愈來愈大的市場價格與供應不穩,威脅本地消費者與需求時,風能是最具商業前景的能源選擇。

特區政府必須為可再生能源的發展制定時間表與政策,這才是與世界並進的表現。當 特區政府與兩電的《管制協議計劃》將於2008年屆滿,特區政府有責任提供更多市場 誘因,推動可再生能源的發展,如固定電價、強制購買等。

# "Evelyn"



24/03/2006 19:13

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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# "Even Wong" 30/03/2006 11:04

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Even Wong

# "EventClicks Group Limited"

27/03/2006 08:44

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
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Sign:			_				

# "Evera Rudolf Steiner Education Center"

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

24/03/2006 16:05

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

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# "exodus Int'l Ltd"

24/03/2006 09:23

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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"Expat Strategies Limited"

To: <electricitycommentstage2@edlb.gov.hk>

cc:

28/03/2006 12:42

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

Urgent Return Receipt

To Economic Development and Labour Bureau,

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
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ExxonMobil Energy Limited 東京羅東多語源有限公司 10月 St. George's Bullong 2 Ide House Breat Hong Kung 852 IGET-8008 Facsimile

Brad W. Conson Ona mar

ExonMobil
Gas & Power
Marketing

March 31, 2006

Mr. Stephen Ip, GBS, JP
Secretary for Economic Development & Labour
Economic Development & Labour Bureau
The Government of the HKSAR
Room 815, West Wing
Central Government Offices
Lower Albert Road, Hong Kong

Dear Stephon

In response to Government's "Consultation Paper on Future Development of the Electricity Market in Hong Kong (Stage II Consultation)", attached is ExxonMobil Energy Limited's submittal outlining our position and comments. As we have discussed and further described in this response submission, we found the overall proposal fundamentally flawed and unacceptable.

Over the past several decades, Hong Kong has enjoyed the benefits of a reliable electricity supply with competitive tariffs and low environmental impact. This is largely the result of maintaining a clear and stable regulatory regime that has attracted long-term investments from quality investors. However, the proposed regime modifications and possible market opening will create an unclear, uncertain and unfavorable business environment for power generation, rendering the proposal as a whole unworkable. As a result, necessary investments will not be forthcoming to address current and future needs. We are concerned that this will severely impact long-term electricity reliability in Hong Kong with potential adverse economic and social impacts. It is therefore critical that the Government reconsider the proposed changes so that the future regime can be resolved in a timely manner and major investment decisions can be made.

Together with our partner CLP Power, we look forward to working with you, your Bureau, and other stakeholders to devise a reasonable and balanced regulatory framework. Sharing the same long term objectives of reliability and competitive tariffs while improving environmental performance, I trust that together we can establish an effective successor regime.

We welcome the opportunity to discuss our response paper with you and your staff. Thank you.

Yours sincerely,

ISM (ins

Attachment

cc: Ms. Sandra Lee, Mr. Howard Lee w/attachment

# **E**xonMobil

# RESPONSE TO GOVERNMENT STAGE II CONSULTATION ON FUTURE DEVELOPMENT OF THE ELECTRICITY MARKET IN HONG KONG

# **EXXONMOBIL ENERGY LIMITED**

March 2006





# RESPONSE TO GOVERNMENT STAGE II CONSULTATION ON FUTURE DEVELOPMENT OF THE ELECTRICITY MARKET IN HONG KONG

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# **FOREWORD**

The Hong Kong Government issued its "Consultation Paper on Future Development of the Electricity Market in Hong Kong – Stage II Consultation" (Stage II Consultation Paper) in December, 2005 to invite views on Government's proposal for post-2008 electricity regulatory arrangements and related matters.

ExxonMobil Energy Limited, through our majority ownership of Castle Peak Power Company Limited (CAPCO), is one of the key stakeholders in the electricity industry as well as a leading foreign investor in Hong Kong. We welcome the opportunity to submit our views to the Government of Hong Kong through this document. In the Stage II Consultation Paper, many modifications to the current regime are proposed by the Government for incorporation into the future regulatory framework. As outlined in this response submission, we found the overall proposal fundamentally flawed. Our ability to make necessary future investments will be seriously undermined, thereby jeopardizing supply reliability and impacting emissions reduction plans.

We are gravely concerned that the Government's proposal is not a viable starting point for objective discussions with the power companies and will prevent reaching a mutually acceptable outcome. It is therefore critical for the Government to recognize the long-term implications of its proposal and, based on the evidence and feedback presented herein, to reconsider its recommendations. We are prepared to continue working with the Government to devise a reasonable and balanced regulatory framework.



# **EXECUTIVE SUMMARY**

The current regulatory regime has underpinned Hong Kong's remarkable economic success

- Hong Kong has benefited for more than 41 years from a clear, balanced and effective regulatory regime that has attracted significant long-term investment to provide reliable electricity supply at reasonable tariff levels and with low impact on the environment.
- Tariffs for the CAPCO / CLP Power system are very competitive when compared to other major international cities. They have been held unchanged over the past 8 years despite large increases in worldwide fuel costs, and have declined in real terms by more than 40% over the past 25 years.
- Reliability of supply is world class, consistently exceeding 99.99%, and has been a key factor underpinning Hong Kong's remarkable economic growth and prosperity.
- CAPCO's generation plants have dramatically reduced their total emissions of SO<sub>2</sub>, NOx and particulates by 44% to 77% over the past 15 years through numerous environmental improvement investments and operations initiatives.

# Future regulatory framework should be built on successes of the current regulatory regime

- Looking ahead, CAPCO faces significant challenges during the next regulatory regime.
   Substantial investments of more than HK\$ 40 billion over the next 15 years will be required to install additional emissions reduction facilities, replace long-term natural gas supplies, and add required generation capacity.
- To meet these challenges, the future electricity framework should capitalize on the proven strengths of the current successful regime, which has balanced effective tariff management with long-term investment to sustain supply reliability and emissions reduction.



# Government's proposal as a whole is fundamentally flawed

- The proposal in the Stage II Consultation Paper contains fundamental flaws, making it unworkable from an industry perspective and hence unacceptable in its present form.
- The Government's proposal should focus on ensuring all the policy objectives will be
  achievable under the future framework. The goals of maintaining reasonable tariffs and
  world class supply reliability and further reducing emissions cannot realistically be
  achieved by focusing on reducing the economic value to the power companies.

# Regulatory terms must recognize the long-term nature of the power business and the importance of attracting long-term investments

- Asset life and contractual obligations in the power business are typically for 25 years or more, and the regime duration should be of commensurate length. The Government's proposal to shorten the regime duration by over 30% to 10 years ignores the long-term nature of the power business.
- The proposed reduction in level of return (~30-50%), together with the shortened regime duration, the escalated business risks, and the uncertainties associated with potential market restructuring and Government's ability to override contract terms, will deter investments and jeopardize future supply reliability.

# Consistency between the future regime and Hong Kong's environmental policy is critical

- The concept of reduced incentives for emissions reduction facilities will distort investment decisions and deter power companies from improving environmental performance. Further, the suggestion to link future return with emissions performance is unreasonable without definitive, attainable and fair emissions standards.
- Regulatory regime terms and environmental standards should be set consistently, balancing environmental, cost, and supply security factors. Maintaining a diversified fuel portfolio and not being overly dependent on a single fuel type minimizes Hong Kong's vulnerability to supply and price volatilities.



# Future market restructuring plans should be based on a set of principles that supports fair competition

- We support competition provided that the future market is built on sound principles that
  will enable and ensure fair competition. These essential principles are inadequately
  addressed in the current Government proposal.
- Premature commitment to a regional market is neither prudent nor practical given the current supply situation and regulatory development of electricity in south China.
- Worldwide experience has shown that disregard for fundamental principles, failure to
  fully assess the feasibility of the proposed market restructuring or poor transition planning
  all lead to market failure with severe supply impacts, including interruptions. We do not
  want to be associated with such supply disruptions or market failures.
- Grid access, with the exception of back-up supply for small scale renewable self-generators on a cost-of-service basis, is not something that can be considered independently, but only as the result of a well-planned transition to a competitive regional market framework.

# Significant changes to the Government's proposed framework are required

- Our commitment to Hong Kong's power generation business has been and will continue to be based on the principles of a clear, fair and stable regulatory regime that adequately rewards both existing and future investments in the face of long-term business risks.
- We strongly believe that many proposals in the Government's consultation paper require significant changes, which must balance inputs from stakeholders while maintaining the principle of voluntary agreement by contracting parties. We are prepared to continue working with the Government to devise a reasonable and balanced regulatory framework. It is important to resolve these issues in a timely manner so that investments affecting reliability and environmental performance can be progressed to meet the Government's policy objectives.



# I. Introduction

# a. ExxonMobil in Hong Kong

# ExxonMobil Energy Ltd., through CAPCO, is Hong Kong's largest electricity generator

ExxonMobil <sup>1</sup>, through its affiliate ExxonMobil Energy Limited, participates in the Hong Kong electricity industry through a joint venture formed in 1964 with CLP Power Hong Kong Limited (CLP Power), which serves about 80% of Hong Kong's population. We are the majority shareholder of CAPCO, which owns the Castle Peak, Black Point, and Penny's Bay power stations in Hong Kong, and the Pumped Storage Development Company Limited (PSDC), which has capacity rights at a pumped storage power station in Guangdong. The CAPCO power stations provide about 65% of the installed generating capacity in Hong Kong.

# ExxonMobil is Hong Kong's largest U.S. investor

In addition to our role in electricity generation, ExxonMobil has been a leading fuel supplier to Hong Kong for over a century. Our investments in electricity generation and petroleum products make us the largest U.S. investor in Hong Kong. ExxonMobil's businesses in Hong Kong now include power, petroleum products retailing and terminals, chemicals sales, management of China ventures, and support functions, together staffed by over 350 employees.

ExxonMobil's contributions to the CAPCO power generation business include our technology and management expertise, our focus on the highest standards of safety, operations, and corporate governance, and our financial capability. We provide CAPCO with access to our worldwide best practices and experience. CAPCO's investments in electricity generation in Hong Kong since 1964 total over HK\$50 billion.

-

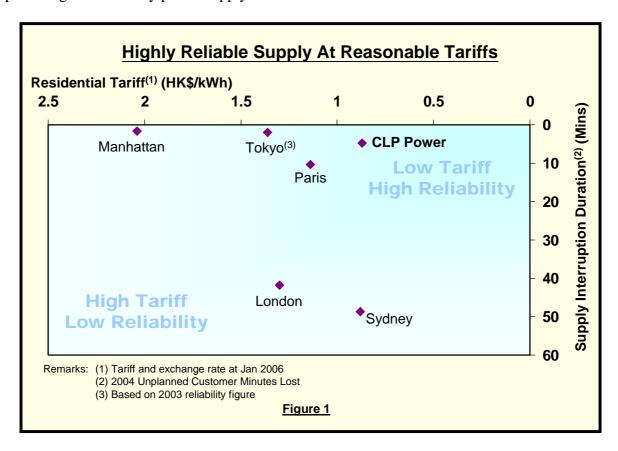
For convenience and simplicity in this Response Document the name *ExxonMobil* and the term *corporation, company, our, we and its,* may refer to any one or more of Exxon Mobil Corporation, its divisions or the companies affiliated with Exxon Mobil Corporation, including ExxonMobil Energy Limited.



# b. Successes of Current Regime

# Hong Kong has long enjoyed the results of an effective electricity regulatory framework

The current regulatory regime has met the unique needs of Hong Kong and supported its dynamic economic growth. This regime, with appropriate adjustments over time, has efficiently facilitated continuing long-term investment in reliable and safe electricity supply at reasonable costs for Hong Kong for more than 41 years. As shown in Figure 1, CAPCO/CLP Power delivers a world class level of reliability (~99.99%) that is amongst the best when compared to other leading international cities. This demonstrated level of reliability has underpinned the remarkable local economic growth and prosperity by providing the necessary power supply assurance.



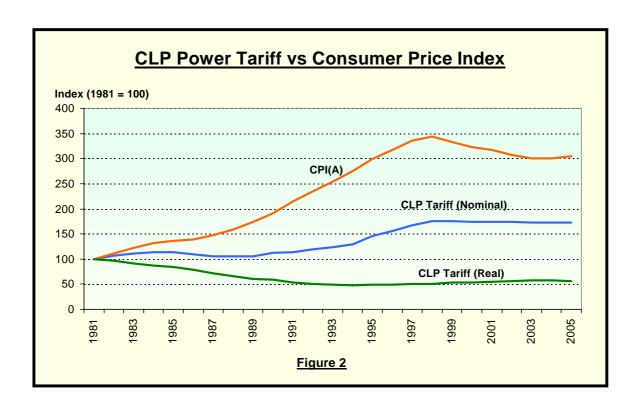
This achievement is recognized and valued by the Hong Kong public, as evidenced in the Stage I Consultation Paper results. In addition to confirming that supply reliability is the paramount policy objective, over 70% of the respondents on the topic of regulatory arrangement supported the retention of the current or a similar framework for the future regime.



# Tariffs have been consistently maintained at reasonable and competitive levels

A key element of the regulatory objectives is to keep tariffs at reasonable levels. We fully recognize the direct impact of tariffs on the public and strive to keep a competitive cost structure by maintaining a prudent investment plan and a tight operating budget. Tariffs have been kept stable and competitive by working closely with the Government through the established and proven planning, operating and control processes.

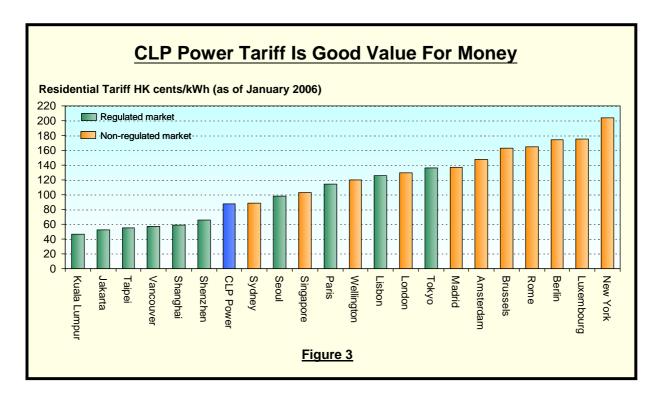
Over the past 25 years, our tariffs have declined by over 40% in real terms as shown in Figure 2. This compares favorably with other utilities and public services whose charges have increased by as much as 50% in real terms over the same period. From an affordability perspective, our average monthly tariff was only about 1.7% of average total household expenditures as measured in the year 2000. CLP Power has held the tariff level unchanged for eight consecutive years, including the recent period of fuel price escalation, while at the same time providing over HK\$3 billion in rebates to customers since 1999.



Moreover, our tariff is one of the most competitive in the world when compared to other major international cities as evidenced in Figure 3. Our highly competitive tariffs combined



with a world class reliability track record have enabled Hong Kong to achieve its global position as a leading business center.

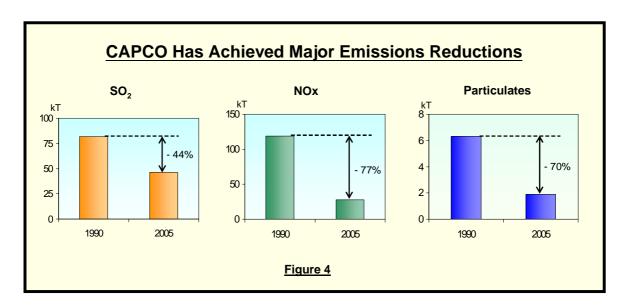


#### CAPCO has conducted its business in an environmentally responsible manner

CAPCO has taken its environmental responsibilities seriously as demonstrated in the design and operation of its generating plants and in the proactive implementation of numerous environmental improvement initiatives. Highly effective electrostatic precipitators that remove more than 99% of particulates were installed when the Castle Peak power station was first built. CAPCO has subsequently retrofitted additional environmental technologies at the Castle Peak power station including low NOx burners and advanced control systems as well as increased the use of low sulfur coal. At the Black Point power station, we have introduced Combined Cycle Gas Turbines (CCGTs) with advanced low NOx burners and clean-burning natural gas to further reduce emissions.

The results of our efforts are illustrated in Figure 4. Since the early 1990's, CAPCO has dramatically reduced its emissions of SO<sub>2</sub>, NOx, and particulates by 44% to 77%, while reliably meeting electricity demand growth of over 70% during the same period.





#### c. Future Challenges

#### New challenges foreseen in meeting Hong Kong's electricity policy objectives

There is a strong consensus on the objectives for the future regulatory framework: a reliable, safe, and efficient electricity supply. Therefore, the Government's proposal should focus on ensuring the policy objectives will be achievable under the future framework rather than reducing the economic value to the power companies.

To achieve the policy objectives, CAPCO will need to overcome many difficult challenges, including improving emissions performance to comply with increasingly stringent standards, securing new fuel arrangements to replace a depleting gas supply, and providing for the electricity supply reliability needs of a knowledge and service-based economy. To effectively address these issues, new facilities such as a liquefied natural gas (LNG) receiving terminal, retrofit of Castle Peak power station with emissions control equipment, and additional generation capacity will be required. With potential investments exceeding HK\$ 40 billion over the next 15 years, it is crucial for the future regulatory framework to attract the large amount of capital needed while allowing prudent management of potential tariff increases. Alternatives to the current regime framework may also be considered, provided the framework is well-defined, effective in attracting investments and aligned with the policy objectives.



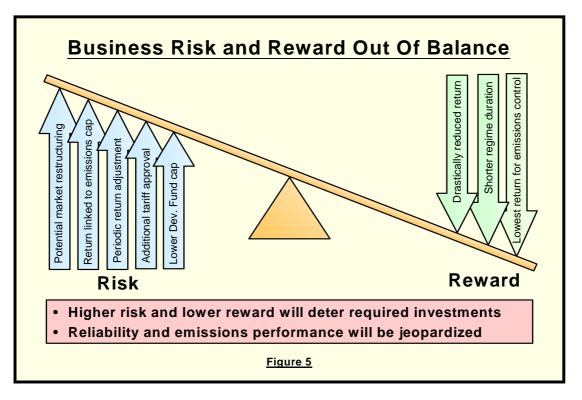
### **II.** Response to Consultation

#### a. Overview

#### The Government's proposal contains fundamental flaws

We support the contractual approach to regulation, the emphasis on environmental performance and the principle of competitive markets where the necessary conditions exist. However, the suggested application of these concepts is fundamentally flawed. Significant investments are needed, but the economic incentives will be cut and periodically adjusted while regime duration will be shortened to 10 years. Environmental performance improvements will be required, but the necessary investments will be discouraged by subjecting them to the lowest level of return. The groundwork for the introduction of new suppliers will be prepared, but without any clarity on the principles or the framework of the eventual regional market.

As shown in Figure 5, the Government proposal collectively suggests a simultaneous significant increase in business risk and reduction in economic incentives. The resulting imbalance between risk and reward is of serious concern to us because we will be deterred from making the investments required to deliver the expected reliable supply and improved emissions performance.





The regulatory framework must facilitate environmental performance improvements and attract the necessary long-term investments from quality investors. The proposal to discriminate against emissions control investments runs completely counter to the priority on environmental improvement and could compromise the future adequacy and reliability of electricity supply.

It is inappropriate to conclude that the only long-term option is participating in a regional market without first assessing the risks, potential benefits and other implications. A set of market principles needs to be defined prior to joining a south China regional market, should it develop, especially when many of the key conditions for competition are not present. Proceeding with restructuring prematurely jeopardizes supply reliability and risks price disruptions.

We have organized our detailed responses in the following sections: Regulatory Regime Issues, Environmental Regulation Issues, and Long-Term Market Framework Issues.

#### b. Regulatory Regime Issues

The regime duration should appropriately reflect the long-term nature of the power business

Power industry facilities are highly capital intensive and require long lead times to plan, design and construct. It is common for major projects to take up to 10 years to progress from inception to start-up, and then the facilities typically operate for many decades. Likewise, fuel supply agreements normally involve large and long-term commitments with total value in the order of tens of billions of Hong Kong dollars spanning 20 or more years. An investor faces risks throughout the lives of the facilities and commitments, not merely during the period covered by the regulatory agreement.

Given the large risks faced by power companies over such long periods, the regime duration should be commensurate with asset lives and contractual commitment durations. The current 15-year regime duration is already short in this respect, but viable in the past when it could be assumed that the regulatory regime would not be abruptly abandoned at the end of the



regulatory contract. Since the Hong Kong Government is now clearly signaling its intention to move towards an open regional market, investment risks have increased and a longer duration becomes more essential.

This increase in investment risk needs to be recognized and addressed to ensure reward and risk balance. Instead, a truncated regime duration of 10 years has been proposed by the Government. A 5 year extension is also suggested but, without full definition of the conditions, it offers no assurance of a longer term and will be vulnerable to future political pressures. Even a 15 year duration would not be long enough for power companies to adequately recover investments or mitigate fuel contract commitments.

It is important for the Government to draw a distinction between the duration of the new regime and the transition period required towards a more open market. The former should be set at an adequate length to enable recovery of investment and return. The latter should be based on the progress of market fundamentals and not be arbitrarily determined with a specific target date. The two durations are independent and a transition period should not begin until the preceding regime comes to an end so stability can be maintained.

#### Proposed return range fails to adequately compensate for investment risks

The current return level is reasonable and commensurate with the long-term investment risks borne by investors under the current regime terms. As the proposed regulatory framework includes significantly modified terms such as shorter regime duration and preparation for market opening, the risk exposure for the power companies has multiplied. The proposal to reduce Permitted Return is unacceptable as it ignores the higher risks faced by the power companies and fails to offer adequate recompense to investors. Based on the risks and uncertainty inherent in the Government's proposal, even the current level of return would be insufficient.

As a successful global investor and operator in the energy business, we must consider future investment in Hong Kong power generation opportunities relative to other energy investments and locations. Our commitment to the Hong Kong power generation business has been and will continue to be based on the principle of clear and stable regulatory rules



that fairly and adequately reward both existing and future operations and investments in the face of the changing long-term business environment.

The Government's current proposal for periodic adjustment of the Permitted Rate of Return has the potential to lead to a renegotiation every five years, adding further uncertainties. Regardless of the adjustment basis and frequency, any periodic return adjustment will result in higher tariff volatility, exposure to political pressure and greater uncertainties to all parties. A fixed and certain return is the most transparent and simplest approach.

#### Disincentives for emissions reduction deters needed investments

The Government's proposal includes multiple measures directed at emissions performance, including an incentive / penalty scheme linked to attainment of emissions caps and different return levels for different types of assets. Linking return level with emissions performance is unreasonable since emission targets may be set at arbitrary levels with little regard for practical limits and achievability.

Additionally, the proposal to subject emissions reduction facilities to the lowest rate of return specifically discourages those investments and clearly contradicts environmental goals. Distorted investment decisions may result, such as constructing gas-fired generation plants even though installing emissions reduction facilities would be more cost-effective to achieve emissions targets. The Stage II Consultation Paper has indicated a preference for avoiding emissions reduction-related costs being passed on to consumers, but this is not a realistic policy goal. The notion that the power companies are responsible for such costs is misguided. It neglects established economic principles that consumers should see the full cost of their consumption. Power plant emissions are the direct results of meeting public demand for electricity, and hence the costs of any related emissions reduction facilities should be borne by consumers.

#### The current tariff review and approval process has proved to be effective

As previously illustrated in Figures 2 and 3, we have been effective in managing and minimizing tariff increases without compromising supply reliability. Our performance has clearly demonstrated that the current tariff process works well.



The current process is built upon periodic reviews of Financial Plans detailing facilities requirements, capital expenditures and demand outlooks from which tariff levels are projected and approved by the Government. This, together with the existing annual Tariff Review process, has provided the Government an objective and effective oversight of tariffs, free from excessive administrative burden or political influence. We believe that this process has served its purpose well and support its continuation.

A fundamental principle of a contractual regime should be contract sanctity, such that neither party can make unilateral changes that would override previously agreed terms. The proposal to overlay the current tariff process with additional approvals without any clear criteria renders the entire regulatory regime meaningless. Tariff levels that result from Government approved investments should not be subsequently overridden.

We support the proposal to maintain the Development Fund concept via a Tariff Stabilization Fund, but we do not view the proposal to lower the "cap" appropriate. A lower cap will adversely affect the ability to manage tariff volatility and also substantially increase the investor risk.

We support the Government's proposal to retain the current Fuel Clause Account mechanism as a means to help maintain tariff stability.

We recognize the public's interest in tariffs and desire to better understand the cost of service. We are prepared to discuss the proposal to enhance transparency, provided that commercial confidentiality is not compromised and the administrative burden is manageable.

#### Performance incentives based on defined principles could be explored

Proposals to introduce additional performance incentives into the future regime structure could be further explored, provided that they are based on a clear set of principles along the lines of those shown in Figure 6:



#### PRINCIPLES FOR PERFORMANCE INCENTIVES

- Aligned with the policy objectives
- Appropriate level of incentives to encourage sustained and / or improved performance
- Performance targets achievable, at reasonable costs within sensible timelines
- Measures should be simple, meaningful and easy to monitor
- Performance should be within the control of the power companies
- Performance targets should be agreed by the companies and the Government

#### Figure 6

A performance incentive program would need to be in alignment with the rest of the regulatory regime terms and supported by the Government. If the power companies were to commit to performance targets, the Government must similarly commit to approve the related investments and expenditures that enable the power companies to meet or exceed the targets.

Another item relating to performance in the proposed regulatory framework is a plan to tighten the existing excess capacity test. The concept of an excess capacity test only fits a situation where the power company has the sole responsibility and right to serve a defined market. If alternative suppliers are permitted, or even encouraged, to serve that same market, the test would no longer be applicable. Even without the complication of alternative suppliers, an excessively tight test will unduly risk delaying investments and adversely affecting supply adequacy. It is important that the potential cost of surplus capacity is appropriately balanced by the potential consequence of insufficient capacity.

Adequacy of generation capacity is an important issue; a leading investment bank has expressed concern about CAPCO's narrowing reserve margins in its research. Hong Kong should not be overly aggressive in tightening capacity reserve margin, thereby creating far more serious long-term supply reliability problems. The introduction of positive incentives to the existing excess capacity test should be explored to encourage and reward effective planning and management of reserve capacity.



#### Renewable energy generation in Hong Kong faces many constraints

CAPCO is currently engaged in a pilot commercial wind turbine study to assess the feasibility of applying such technologies within Hong Kong, given its wind conditions and space limitations. Depending on the results of this study, further development may be appropriate, provided the public and the Government are supportive of wind power development in Hong Kong despite the scarcity of suitable space, the higher costs and the lack of prime wind conditions. The high costs for wind power and the continuing need for conventional generation to back up its intermittent output may outweigh the benefits.

Capacity planning should appropriately reflect the uncertainty associated with renewable generation as a result of weather dependence. Any excess capacity test should fully recognize the variability of renewable energy generation so as not to penalize the power companies for their role in providing renewable energy.

#### Open access to the grid would be premature

The consultation paper raised the issue of limited opening of the grid to provide back-up supply for local small-scale renewable self-generators on a cost-of-service basis, which should be achievable. Allowing grid access to net generators is a future market restructuring issue. Open access and customer choice are not possible until market restructuring is accomplished. This would be after the decision on market restructuring has been made, the transitional planning is completed and the necessary institutional changes are in place.

As for the issue of increased interconnection within Hong Kong, it is appropriate for it to be addressed by the existing power systems. We are receptive to working with the Government on a way forward on this and related issues. The terms of reference for this effort will need to be discussed and clarified.

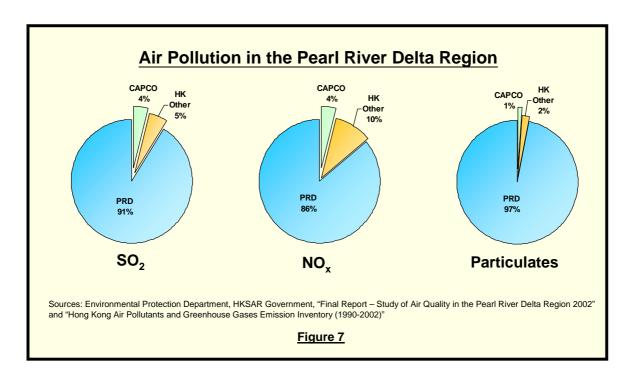
#### c. Environmental Regulation Issues

#### Hong Kong's air quality issues are regional in scope

Hong Kong continues to face the challenge of deteriorating air quality. This issue is regional in scope and requires a coordinated and concerted effort from all the regional stakeholders



within the Pearl River Delta (PRD) to address and resolve. Hong Kong, in contrast to Guangdong, has relatively low levels of emissions, with power plants operated to very high standards and continuously monitored by the Environmental Protection Department. CAPCO's power plants contribute only a small fraction of the total regional emissions, as shown in Figure 7.



Despite CAPCO's performance in lowering emissions, as evidenced in the large reductions since 1990 shown previously in Figure 4, visible deterioration in Hong Kong's air quality has occurred over this period. This is primarily due to the growth of PRD emissions related to higher levels of industrial activity, more vehicles on the road, and increased construction activities.

Power outages have been a major operational challenge for business in Guangdong, prompting many manufacturers to operate their own inefficient and more polluting diesel generators. CAPCO/CLP Power, through sales of interruptible surplus power to the South China power grid, have supplemented Guangdong's power supply, providing a more reliable and cleaner source of power. These sales directly reduce the use of diesel generators in Guangdong, and help to alleviate the pollution impacts in the region, including Hong Kong.



CAPCO is not standing still and continues to strive for further environmental performance improvements. A major emissions control retrofit project intended to further reduce emissions from Castle Peak power station was accepted in the most recent Financial Plan. It is expected that both SO<sub>2</sub> and NOx emissions will be greatly reduced and that particulates emissions will also be lowered.

#### Regional emissions reduction initiatives are imposing unrealistic and unreasonable targets

In April 2002, Hong Kong and Guangdong reached consensus to jointly improve the air quality in the PRD Region, including joint monitoring and assessment of the effectiveness of improvement measures. The reduction targets for year 2010 were set on a best endeavor basis relative to the base year of 1997 for key pollutants, including SO<sub>2</sub>, NOx, and particulates, on a total PRD regional basis. However, it is not appropriate to apply the same percentages of emissions reduction to Hong Kong as to Guangdong because Hong Kong already had high utilization of emissions control technologies and used cleaner fuels in the 1997 base year. For example, CAPCO's particulates removal rate already exceeds 99%, superior to that of Guangdong, but a further 55% reduction is required. Targets based on equivalent reduction percentages put CAPCO up against practical limitations for particulates removal technology, and if implemented will have adverse tariff impacts for consumers.

Emission targets should be based on reliable information with due consideration of technical viability and cost effectiveness. CAPCO was not consulted prior to the 2002 consensus on equal percentage emission reductions, so we had no opportunity to raise our concerns or to highlight the technical feasibility and investment implications. In effect, this has wrongfully penalized CAPCO for its past good performance in reducing emissions.

#### Duplication between environmental and economic regulation should be avoided

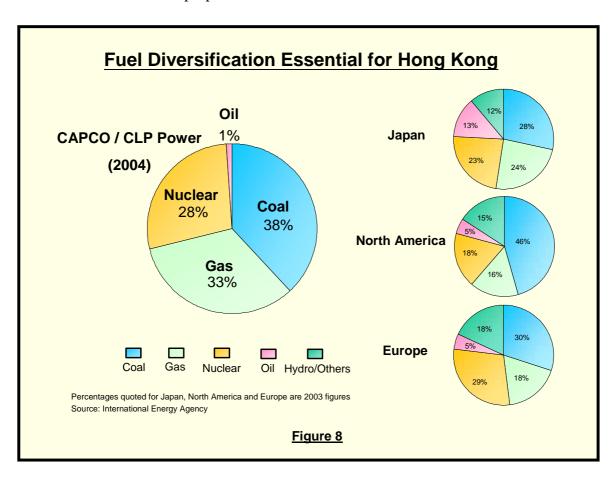
The consultation paper proposes to continue the current legislative basis for environmental regulation of the power industry. We support this approach, since environmental regulations should be common across all emissions sources. However, we do not think it is appropriate to duplicate environmental measures in the regulatory contract. Current emissions regulations are enforced by the Environmental Protection Department through the existing Specified Process Licenses. It is already an absolute obligation to meet the requirements of



the licenses, and non-compliance is subject to criminal penalties specified in the legislation. Amongst the strengths of a contractual regime are its simplicity and clarity, and mixing environmental and economic regulation negates those strengths.

#### Regime terms and environmental policy should support fuel diversification

The future regulatory framework must address the environmental policy objective together with the reliability and cost objectives via a consistent policy on fuel mix for generation that balances environmental, reliability, and cost factors. More specifically, pursuing a complete elimination of coal-fired generation capacity and replacing it with gas-fired would not be cost effective and would entail increased fuel supply risk and price volatility. Many countries and regions have long had diversified fuel strategies, as shown in Figure 8, to manage these risks. CAPCO's prudent fuel diversification strategy has contributed to our past successes in managing price volatility and maintaining high supply reliability. The electricity regulatory regime and emissions regulations should be coordinated to deliver the policy objectives through appropriate emissions targets and support for related investments, such as emissions reduction facilities and the proposed LNG terminal.





#### d. Long Term Market Framework Issues

#### Significant challenges and risks for participation in a regional market

The Government has proposed to "prepare the ground for possible new supply sources from the Mainland", which would involve market opening upon expiration of the next regulatory agreement. We support competitive markets provided that the fundamentals are present to enable and encourage fair competition. However, spanning economic borders makes it that much more important to pay attention to the market fundamentals in considering a move to market opening.

Hong Kong is a developed economy characterized by the rule of law and with well-developed environmental regulatory institutions, while Guangdong is a rapidly developing economy with a different legal system and less developed environmental regulatory institutions. Most of the world's experience with power markets is in self-contained markets under one common jurisdiction, such as the United Kingdom, parts of the United States or Australia. The European Union (EU) is trying to move towards cross-border energy markets. Despite considerable legal, technical and economic integration and standardization within the EU, there are many concerns over the slow pace of reform and latent protectionism. The recent disputes over the potential buy-out of a Belgian electricity company by a French firm illustrate this point. The complexities and difficulties to integrate the different power markets of Hong Kong and Guangdong should not be underestimated.

Future participation in a regional market would also diminish Hong Kong's direct control over its electricity supply. Hong Kong would become more susceptible to regional supply risks and price volatility. Before committing to a regional market, Hong Kong must carefully consider the degree of supply self-sufficiency, generation capacity and reserve margin to be maintained locally, to mitigate the risks of supply shortages or interruptions in the future.

In this regard, the blackouts experienced by Italy in 2003 provide an appropriate reference. Since Italy is not self sufficient in terms of generation capacity and relies on substantial imports of power, it is exposed to the risk of supply interruption. During 2003, Italy suffered widespread blackouts even though it participated in a regional electricity market. While the post-incident analysis suggested a number of causes, the episode clearly highlights the



difficulties for suppliers to reconcile the competing interests of local and regional networks when power markets experience severe stress. We do not want to be associated with such supply interruptions or market failures.

#### Market structure and institutions for a regional power market are not in place

The structure of the south China power sector is not yet suitable for forming a viable competitive market. The power system, including generation, transmission and distribution, is principally owned and operated by Government-controlled or influenced companies. The system is regulated or managed by a multitude of different provincial and national Government agencies. The transmission grid company is a supply aggregator as well as a transmitter of electricity, and its purchase and sales prices for electricity are controlled by Government bureaus. The price of coal used in electricity generation is also influenced by government. The environmental standards differ from those of Hong Kong and the environmental monitoring and enforcement mechanisms are not well-established.

Open electricity markets are more complex than traditional regulated markets. A regional market would require industry restructuring, systems and market entities to operate the market, and new institutions to regulate it. Regional system control, cross-border contractual enforcement and a financial clearing entity are among the basic requirements. Most importantly, with market opening the Government must accept responsibility and accountability for the adequacy of future power supply.

While it may be possible in the future for Hong Kong to join with Guangdong to form an expanded south China regional market, recommending restructuring of the market is premature given the current state of commercial and institutional development of its power system.

#### Market opening does not necessarily deliver lower tariffs

Adopting a market approach to electricity requires acceptance that market prices may go up or down depending on supply and demand. There are many examples of market restructuring failures which occurred because price increases were politically unacceptable or because the restructuring plan did not adequately prepare for the possibility of price increases.



California's attempt to restructure its power industry is the best-known example of these problems, and the results included blackouts, bankruptcy of a major power company, and costly long-term power purchases committed to by the state. Ontario's market restructuring program is another recent example, where the retail power market was abandoned almost immediately after implementation when consumer prices rose along with higher natural gas prices.

A contributing difficulty in both of these unsuccessful market restructurings was the Governments' instituting a fixed retail price for consumers, which provided no incentive to conserve during times of scarcity. This created a distortion which masked true market signals and affected long-term generation investment decisions. Once a decision is made to transition to an electricity market, the consequences must be accepted.

#### Market restructuring must start with a set of principles for a fair and competitive market

A clear set of principles should underpin the design, assessment, implementation and regulation of a future electricity market suitable to the unique situation and challenges of Hong Kong. The absence of principles to serve as the foundation for future market development efforts will likely lead to a costly and potentially damaging "trial-and-error" approach. Faced with an uncertain future market direction without any clear "rules of the game", the power companies will not be able to justify making the long-term investments needed to deliver the supply reliability required.

Based on lessons learned from other electricity markets which have undergone restructuring, we believe the following fundamental market principles, shown in Figure 9, are essential:

#### PRINCIPLES FOR COMPETITIVE ELECTRICITY MARKETS

- Ensures continued reliability, safety, and responsible environmental performance
- Promotes fair competition through the creation of a level playing field
- Provides economic incentives for long-term investment and performance excellence
- Assigns rights, responsibilities and obligations to market participants equitably
- Applies uniform environmental standards
- Minimizes government intervention in the market
- Respects the sanctity of contracts and market governance
- Prevents abuse by a dominant industry participant
- Provides reciprocal access across borders

Figure 9



An unfair framework that imposes inconsistent regulations or restricts equivalent market rights will not be sustainable. Aligned environmental regulations and standards are of critical importance for future electricity market development in the region. All power generators and suppliers should be subject to the same environmental standards on an integrated supply chain basis, so that market restructuring will not have the effect of shifting power supply to more polluting sources.

#### Future market restructuring would require a comprehensive transition plan

Market restructuring is complex, with many linked issues. If market opening is eventually pursued, the transition must be carefully planned well in advance to avoid the risk of supply disruptions. Based on experience gained from energy markets that have undergone restructuring, over-simplification, inadequate planning and accelerated implementation of transition to a non-regulated market have led to failures. In California and Ontario, for example, the risks associated with fuel price increases and power supply availability had not been adequately recognized and addressed in the transition process.

Market restructuring is not a one-time implementation but a series of planned and coordinated steps, followed by continuing adjustments. It is not possible to foresee all circumstances in advance and, in virtually every country that has reformed its electricity markets, initial designs needed subsequent changes. The management of such change and the powers for participants to approve change are key elements in making the market work better. As a south China regional market is in the earliest stages of consideration, Hong Kong must appropriately influence and participate in its development and planning to better assess the viability, benefits, risks and potential impacts of the regional approach and to develop its policy on the extent of electricity self-sufficiency.

The implementation schedule for participating in a regional market should be driven by market fundamentals and institutional developments, not based on arbitrary target deadlines. Forcing the pace of change before the market is ready would risk market failures and threaten the long-term reliability and adequacy of supply. It is important not to compromise the robustness of the current market framework by yielding to perceived short-term gains from accelerating a premature, untested, and ultimately non-viable implementation.



The proposal to make preparations for future market restructuring adds significant risk for the power companies by creating the possibility of stranded costs, related to investments and contracted fuel purchases that are not required or economic under the restructured market. The future regime must recognize and appropriately address stranded cost risk.

#### To decide now on market restructuring would be premature

There are many issues to be resolved before a regional market would be practical, going far beyond the straightforward question of whether Guangdong itself has adequate supply availability. The public should not be given an inaccurate impression that it will be relatively easy, simple or quick for Hong Kong to be able to participate in a regional electricity market. A regional market is only one of many alternatives which should be explored for the long-term electricity framework and recommending restructuring at this point is premature.



#### **III.** Conclusion

Government's proposal requires significant changes to keep the Hong Kong electricity industry viable in the future

For more than 41 years Hong Kong has enjoyed the benefits of a reliable electricity supply with reasonable costs and low environmental impact. This is largely the result of maintaining a clear and stable regulatory regime that has attracted long-term investments from quality investors.

The Government's proposed regime modifications and possible market opening create an unclear, uncertain and unfavorable environment for power generation, rendering the proposal as a whole unworkable and hence unacceptable. We are gravely concerned that the Government's proposal is not a viable starting point for objective discussions with the power companies and will prevent reaching a mutually acceptable outcome. Reducing the regulated return level, linking it with emissions performance, shortening the regime duration, providing Government the ability to override contract terms and discriminating against emissions reduction investments will make investment decisions impossible. To move forward, primary focus should be on establishing regime terms that will extend the objectives of reliability and competitive tariffs while improving environmental performance.

Dependence on a south China regional supply market as an alternative is not practical in the near term. Prior to making any commitment on a long-term market direction, a set of market principles that promotes fair competition should be developed and a detailed assessment of the gaps, potential benefits, risks and challenges to such participation should be carried out. Environmental standards must be consistently applied and enforced across the region for competition to be fair and to be in Hong Kong's broader interest.

The current Government proposal will severely impact long-term electricity supply reliability in Hong Kong, with potential economic and social impacts. It is therefore critical for the Government to recognize the long-term implications of its proposed wholesale changes and reconsider its recommendations. We are prepared to continue working with the Government to devise a reasonable and balanced regulatory framework. It is important to resolve these issues in a timely manner so that investment decisions can be made.

# **E**xonMobil

回應香港電力市場

未來的發展

第二階段諮詢文件

埃克森美孚能源有限公司 二零零六年三月











# **E**x∕onMobil

# 回應香港電力市場 未來的發展 第二階段諮詢文件

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#### 言浦

香港政府於 2005 年 12 月發表了《香港電力市場未來的發展第二階段諮詢文件》(第二階段諮詢文件),就政府建議在 2008 年後電力規管安排及相關事宜徵詢各界的意見。

埃克森美孚能源有限公司作爲青山發電有限公司(青電)的大股東,是電力行業的重要相關人士之一,亦是香港主要的外國投資者。我們很歡迎這次向香港政府提供意見的機會。在第二階段諮詢文件中,政府就現行機制提出了多項修改建議,並希望能納入未來的規管架構之內。正如我們在本回應文件中指出,整體而言,政府的建議有根本性的弊端,這將會嚴重削弱我們在未來進行必要投資的意慾,因而危及供電的可靠性,以及影響減排的計劃。

我們深切關注諮詢文件的建議並不能爲政府與電力公司之間的客觀討論提供一個可行的基礎,且會妨礙達成一個共同可接受的方案。因此,政府必須清楚理解其各項建議對社會的長遠影響,並基於此份回應文件所提出的理據和意見,重新考慮其建議。我們很樂意與政府繼續磋商,共同達致一個既合理又平衡的規管架構。



#### 摘要

#### 香港擁有今天的經濟成就,現行的電力規管機制功不可沒

- 過去四十一年來,香港憑著一套清晰明確、均衡和有效的規管機制,成功地爲電力 市場吸引所需的巨額的長線投資,並以合理價格及低環境影響下提供可靠的供電服 務。
- 與其他主要國際城市相比,青電/中電系統的電價極具競爭力,儘管國際燃料價格 近年已大幅上升,我們的電價卻在過去連續八年維持不變,假如按實質價格計算, 甚至較二十五年前減低了逾 40%。
- 長期高於 99.99%的世界級供電可靠性,爲香港驕人的經濟成就提供了穩固的基礎。
- 透過多項改善環境的投資及營運措施,在過去十五年青電的二氧化硫、氮氧化物以及懸浮粒子的排放量大幅減少了44%至77%。

#### 未來的規管架構應建基於現行成功的規管機制之上

- 在下一個規管年期之內,青電將會面對重大挑戰。在未來十五年內,所需多項投資 總額將超逾400億港元。這些投資包括安裝減排設施、引進新的長期天然氣供應, 以及增加必須的發電容量。
- 爲迎接上述電力市場將面對的挑戰,未來的電力架構應將現行規管機制已確認的優點加以發揮:就是能平衡長線投資和有效管理電價,以達到持續供電可靠性和減排效果。



#### 政府的建議整體上有根本性的弊端

- 第二階段諮詢文件包含一些根本性的弊端。從業界的角度而言,這些建議並不可行, 因此除非予以修改,否則難以接受。
- 政府的建議應著重於確保在未來的規管架構之下,各項政策目標能得以實現。僅將 重點放在降低電力公司所得的經濟價值,實際上並不可能達致維持合理電價和世界 級的供電可靠性,以及進一步減少排放等目標。

#### 規管條款必須能配合電力行業的長遠性質以及能吸引長線投資

- 電力行業的資產壽命及合約年期通常長達二十五年或以上,規管機制的年期應予以配合。政府建議將規管年期大幅縮短逾30%至只有十年,是漠視電力行業涉及長線投資的特性。
- 政府就降低回報水平的建議(~30-50%),加上縮短了的規管年期、日漸高漲的營商風險,和市場架構重整及政府可推翻合約條款所帶來的不明朗因素,將會降低投資意慾,並危及將來供電的可靠性。

#### 未來規管機制與香港的環保政策必須互相配合

- 為減排投資設定最低回報的建議,將會扭曲投資決定,並削弱電力公司改善環保表現的原動力。再者,在缺乏清晰、公平而可行的排放標準的情況下,將未來回報與排放表現掛鈎的建議並不合理。
- 規管機制條款及環保標準的設立必須一致,在環保成本及供應安全各因素間取得平衡。維持一個多元化的燃料組合而不過分倚賴單一燃料,可減少香港受燃料供應及價格波動的影響。



#### 未來的市場架構重整安排,應建基於公平競爭的原則

- 我們支持競爭,但將來的市場必須建基於一套完善而又能促進及確保公平競爭的原則,惟政府諮詢文件未能就這些重要原則作充分闡述。
- 鑑於現時華南地區的供電情況和電力規管的發展,過早就區域性市場作出承諾,實在有欠謹慎,亦非切實可行。
- 多個國家的經驗顯示,凡是罔顧基本原則、未能充份評估市場重整建議的可行性, 又或過渡期的策劃失當,都會令市場失效,嚴重影響供電服務,包括引致停電。我 們並不希望涉及此類停電事故和市場失效例子。
- 開放電網只能視爲香港有系統地過渡至競爭性區域市場的一個結果,而並非一個可以獨立考慮的課題。爲自用性質的小型再生能源發電設備提供按成本收費的後備供電服務,則作例外。

#### 政府的建議必須予以重大修改

- 一如既往,我們對香港發電業務的承擔將繼續有賴於一個清晰明確、公平而又穩定的規管機制。在面對長遠商業風險的情況下,這機制必須能爲現在及將來的投資提供足夠的回報。
- 我們深信諮詢文件所提出的多項建議均須作出重大修改,而且需要平衡各相關人士的意見及秉持協議是基於各方自願接納的原則。我們很樂意繼續與政府緊密合作, 共同商討出一個既合理又能平衡各方需要的規管架構。重要的是上述問題必須及時解決,使電力公司能作出足以影響供電可靠性及環保表現的投資,以達致政府的政策目標。



### I. 引言

#### a. 埃克森美孚在港業務概覽

#### 埃克森美孚能源有限公司透過青電成爲香港最大的發電公司

透過其關聯公司埃克森美孚能源有限公司,埃克森美孚'與中華電力有限公司(中電)於一九六四年成立合營公司參與香港發電業務,爲香港約80%人口提供服務。我們是青山發電有限公司(青電)的大股東,青電旗下的發電廠包括位於香港境內的青山發電廠、龍鼓灘發電廠及竹篙灣發電廠,我們也是香港抽水蓄能發展有限公司(香港抽水蓄能)的大股東,擁有廣州抽水蓄能發電站部分容量的使用權。青電的發電廠佔香港境內發電容量的65%。

#### 埃克森美孚是香港最大的美國投資者

除了電力業務以外,埃克森美孚在過去百多年來一直是香港的主要燃料供應者。我們於本地發電及石油產品的投資,使我們成為香港最大的美國投資者。現時埃克森美孚在香港的業務包括發電、石油產品零售、油庫、化工產品銷售、中國項目之管理以及其它後勤服務,員工人數超過 350 人。

埃克森美孚對於青電發電業務的貢獻良多,包括提供科技及管理方面的專業知識,對達 致最高的安全、營運及公司管治水平的重視,以及雄厚的財政實力。青電可參考我們在 全球的最佳營運模式和經驗。 自一九六四年以來,青電於香港發電業務的投資總額超 逾 500 億港元。

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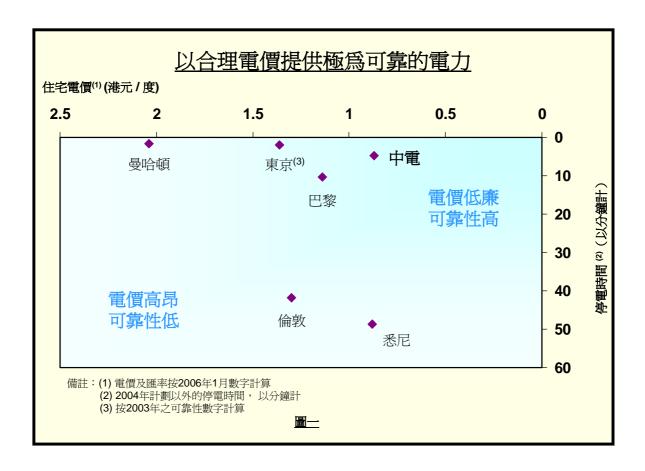
<sup>「</sup>為簡便起見,本回應文件中*埃克森美孚*以及*總公司、公司、我們的、我們及其*等用語可能是指埃克森美孚公司、其部門或埃克森美孚公司之關聯公司(包括埃克森美孚能源有限公司)之中任何一家或一家以上個體。



#### b. 現行機制成績斐然

#### 電力規管機制行之有效,香港一直得益不淺

現行的規管機制符合香港的獨特需要,推動本地經濟蓬勃發展。此套機制曾作適當的調整,在過去四十一年間,有效推動投資者持續作出長線投資,以合理的價格爲香港提供安全可靠的電力供應。如圖一所示,目前青電/中電的供電可靠性處於世界級水平(~99.99%),在芸芸國際大城市中名列前茅。由此可見,世界級的可靠供電是本地經濟可觀增長及持續蓬勃的基石,並讓社會獲得必要的供電保證。



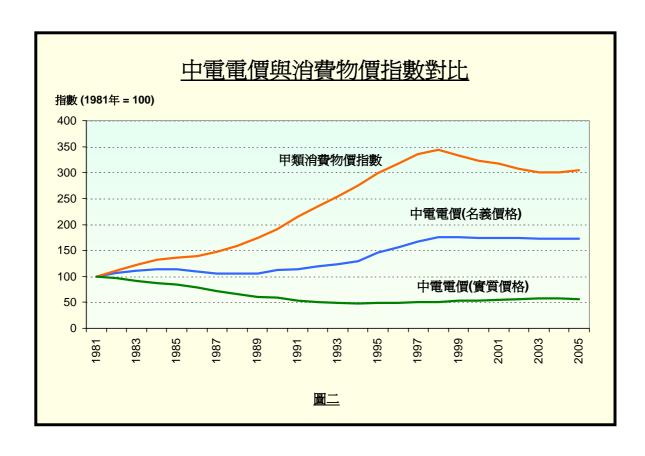
第一階段諮詢的結果顯示,公眾認同及重視此項成就。諮詢結果不但確定電力供應的可 靠性是最重要的政策目標,在有就規管安排表達意見的回應者之中,更有超過 70% 支持 未來的規管機制應保留現行或類似的架構。



#### 電價一直維持於合理及具競爭力的水平

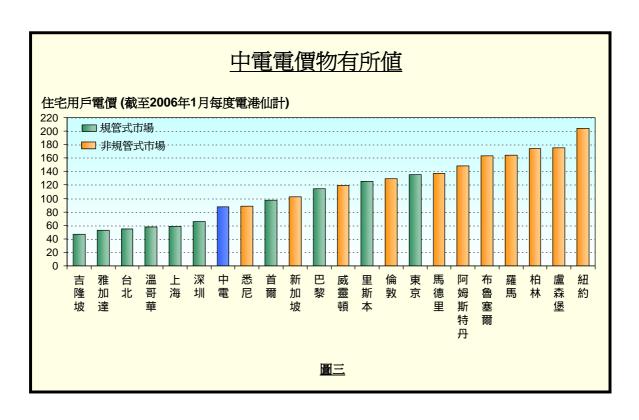
在各項規管的目標之中,有一個重要的元素,就是將電價維持於合理水平。我們很明白, 電價對公眾人士有直接影響,因此公司對每個投資計劃都非常審慎,並嚴格監控營運預 算,致力將成本架構維持於具有競爭力的水平。我們遵從已證實爲行之有效的策劃、營 運及監控程序,與政府緊密合作,令電價既穩定而又具有競爭力。

從圖二可見,按實質價格計算,我們的電價於過去二十五年間減低了超過 40%。其他公用事業及公共服務的實質價格同期增幅卻高達 50%,相比之下,電價的表現更佳。從用戶負擔能力的層面分析,在 2000 年,我們的每月平均電價只佔平均家庭總支出約 1.7%。近年燃料價格飇升,中電仍能連續八年維持電價不變,並自 1999 年起,向客戶作出了總值逾 30 億港元的回扣。





此外,如圖三顯示,與多個國際大城市相比,我們的電價是最具競爭力的電價之一。我們極具競爭力的電價,再加上世界級的可靠供電紀錄,令香港能達到國際主要商業中心的地位。

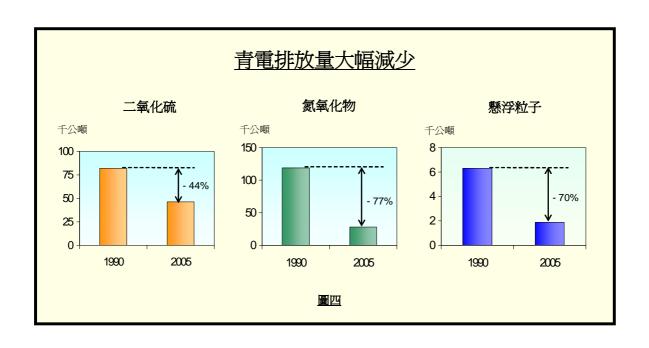


#### 青電的業務運作奉行環保原則

青電旗下各發電廠無論在設計或營運上,均十分重視環保責任,並主動推行了多項改善環境的措施。青山發電廠於興建時,已裝置了可清除逾99%懸浮粒子的高效能靜電除塵器。青電其後在青山發電廠增添環保科技設施,包括低氮氧化物燃燒器、先進的監控系統,以及使用低硫煤;而在龍鼓灘發電廠,我們則引進了配備先進低氮氧化物燃料器的聯合循環燃氣輪機,以及清潔的天然氣,以減少排放量。

如圖四顯示,自九十年代初起,青電已將二氧化硫、氮氧化物及懸浮粒子的排放量大幅減低約 44%至 77%,同時仍能繼續提供可靠的電力供應,滿足同期超逾 70%的電力需求增長。





#### c. 未來的挑戰

#### 達致香港電力政策目標須面對的新挑戰

對於未來規管架構的目標,各界已有明確的共識,就是可靠、安全及有效率的電力供應。因此,政府的建議應著重於確保在未來的規管架構下,上述政策目標能得以實現,而並非強調要降低電力公司所得的經濟價值。

爲達致上述政策目標,青電將需要面對種種艱巨的挑戰,包括改善排放表現,以符合日 趨嚴緊的環保標準;確保取得新的燃料安排,以替代將會耗盡的氣源;及爲服務與知識 型經濟,提供所需的可靠供電。爲有效地解決這些問題,我們將要興建新的設施,包括 液化天然氣接收站和青山發電廠減排設備,並需要增加發電容量。由於在未來十五年 內,所需多項投資總額將超逾 400 億港元,因此將來的規管架構必須能吸引必要的龐大 資金,以及能審慎處理可能的電價上調。有別於現行規管機制的其他模式亦可作考慮之 列,只要有關的架構是清晰明確、能有效吸引投資,以及符合上述政策目標。



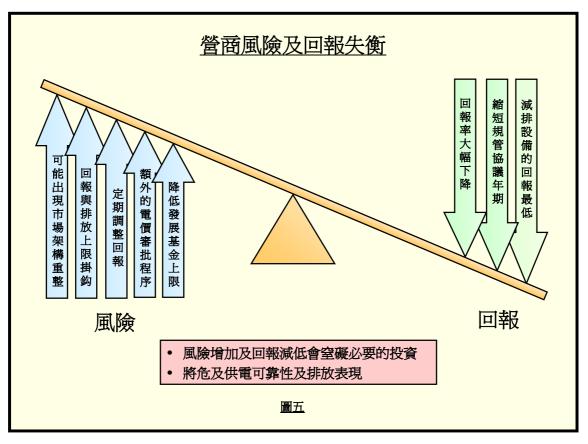
## II. 對諮詢文件的回應

#### a. 概覽

#### 政府的建議有多項根本性的弊端

我們支持以合約形式進行規管、重視環保表現,以及在條件成熟的前提下支持競爭式市場的原則,但諮詢文件就落實此等原則而提出的機制,卻有根本性的弊端。儘管所需的投資數額龐大,但投資的經濟誘因卻遭削減,且會定期作出調整,協議年期更縮短至十年。環保的表現需進一步改善,但相關的投資只可獲得最低的回報,以致投資意慾降低。爲引入新的電力供應商而展開準備工作,但未來區域性市場的原則或架構卻仍模糊不清。

如圖五所示,總體而言政府建議在大幅增加營商風險的同時,又降低投資的經濟誘因。我們非常關注由此而產生的風險及回報失衡,因爲這樣會妨礙我們作出維持可靠供電和改善排放表現所必需的投資。





規管架構必須有助推動電力公司改善環保表現,並能吸引優質的投資者作出必要的長線 投資。目前政府的建議對減排投資帶有歧視性,這跟重視環保的目標背道而馳,更可能 影響到未來電力供應的充足可靠。

在未曾全面評估有關風險、潛在的利益和其他後果之前,不宜妄下結論,指參與區域性市場是唯一的長遠選擇。即使日後能發展出華南區域性市場,在參與該市場之前,亦必須先釐訂一套市場原則,尤其是當很多競爭式市場所需的主要制度現時並不存在。若時機未成熟而強行展開市場架構重整的工作,將危及電力供應的可靠性,也可能導致價格大幅波動。

我們將在下文就規管架構問題、環保規管問題及長遠市場架構問題各範疇作出詳細的回應。

#### b. 規管架構問題

#### 規管年期應配合電力行業的長遠性質

電力行業的設施需要大量資本,也需要花很長時間去規劃、設計及興建。大型項目由構思到落成,往往需時長達十年,之後,此等設施的運作年期通常長達數十年。燃料供應協議也同樣牽涉龐大資金及長期承擔,其合約總值數以百億港元計,年期達二十年或以上。投資者將要面對的風險,並不限於規管年期之內,而是貫穿上述電力設施及合約承諾的整個年期。

基於電力公司要在如此長時期內面對巨大的風險,規管年期應配合電力資產的運作年期以及燃料合約的年期。從這方面考慮,現行十五年的規管年期便顯得短。但這年期在過去尚算可行,因爲我們預計在規管合約完結後,規管機制不會突然中斷。但是,香港政



府現在已表明邁向開放式區域市場的意向,這令投資風險驟增,以致更長的規管年期變得更加重要。

這投資風險上升的問題必須獲得確認和適當處理,以確保回報和風險之間的平衡。可是,政府卻反而建議將規管年期縮短至十年。文件雖提及年期或可延長五年,但由於未有明確界定所有條件,換言之,年期最終能否延長,其實並無保證,而且有關決定更容易受到日後政治壓力所影響。即使十五年的規管年期,亦不足以讓電力公司回本或減低燃料方面的合約承擔。

政府必須明確區分新機制的年期及過渡至較爲開放的市場所需的時間。前者的年期應足以讓投資者收回其投資及回報。後者則應建基於市場基本因素的發展,而不應武斷地定出一個目標日期。兩者應被視爲兩個獨立時段:邁向競爭式市場的過渡期應該在規管年期屆滿之後方才開始,以確保市場的穩定。

#### 建議中的回報率不足以抵償投資風險

現行管制計劃所釐訂的回報率處於合理水平,與投資者在現行規管條款下所承受的長線投資風險相稱。由於政府的建議涉及規管架構的重大修改,如縮短協議年期以及爲開放市場作出準備,令電力公司要承擔的風險倍增。政府提出大幅降低回報率的建議是難以接受的,因爲這漠視了電力公司面對的風險增加的事實,更未能爲投資提供足夠的誘因。基於政府的建議存在風險和不明朗因素,即使現行的回報水平仍爲不足。

作爲一個成功的能源業國際投資及營運者,我們必然會將未來在香港發電行業的投資, 與在其他地方或其他類型的能源投資機會作比較。我們過去積極參與香港的發電業務, 是建基於香港擁有一套清晰明確及穩定的規管法則。這些法則能在不斷轉變的長遠營商



環境下,爲目前及未來各項營運及投資,提供公平及足夠的回報。我們日後對香港發電業務的承擔仍會建基於此。

政府建議定期調整准許回報率,這可能引致每五年重新檢討回報率一次,進一步增加不明朗因素。無論調整的準則及頻密程度如何,任何定期調整回報率的機制均會導致電價波幅加大,機制又會容易受政治壓力影響,而且對所有相關人士而言,前景亦更爲不明朗。因此,固定及明確的回報率,是透明度最高及最簡單的方式。

#### 爲減排投資項目設定最低的回報率,會窒礙所需的投資

政府的建議含有多項針對排放表現的措施,包括一項鼓勵電力公司不超出排放上限的獎勵/懲罰計劃,以及爲不同類型的資產訂下不同的回報水平。我們認爲將回報率與排放表現掛鈎的做法並不合理,因爲排放目標的制訂可能很武斷,並忽視實際性和可達性。

再者,將減排設備的回報率定爲最低的建議,將會窒礙這方面的投資,這明顯與環保的目標背道而馳,並會扭曲投資決策。舉例而言,爲達致社會的環保目標,增加減排設備可能較興建燃氣發電設備更具成本效益,但因回報率較低,故令投資者選擇後者。第二階段諮詢文件傾向不將減排成本轉嫁至消費者身上,但這並不是一個實際的政策目標,由電力公司承擔減排成本的概念並不正確,因爲它忽視了公認的經濟原則,即消費者應知悉其消費的總成本。發電廠的排放是滿足社會電力需求的直接結果,因此有關的減排設施成本應由消費者承擔。

#### 目前的電價檢討及審核程序已證實行之有效

如圖二及圖三說明,我們一直能有效地管制電價,並將其加幅減至最低,期間供電可靠性並無受到任何影響。我們的表現清楚顯示現行的電價機制運作良好。



按照現行程序,電力公司定期呈交一份財務計劃,詳細列出所需的設施、資本開支及電力需求預測等,並由此估計電價水平。這份財務計劃由政府審批。再加上現時每年一次的電價檢討程序,可讓政府在免卻大量行政工作及不受政治影響的情況下,對電價作客觀而有效的監管。我們深信此程序能充分達致其目標,因此應予以保留。

以合約形式的規管架構的一個基本原則,就是合約各方應尊重合約精神,均不能單方面推翻已同意的合約條款。諮詢文件建議在現行的電價機制上,加入額外的審批程序,但卻未有訂明審批的準則,此建議會令整個規管架構失去意義,基於政府已批准的投資而計算出來的電價水平不應被推翻。

我們支持成立電費穩定基金的建議,以延續發展基金的概念。但將基金結餘的上限降低並不恰當,因爲此舉會妨礙電力公司管理電價波幅,並且大幅增加投資者的風險。

我們支持保留現行的燃料價格調整條款帳機制,以助穩定電價。

我們明白公眾人士對電價的關注,及其希望增加對供電成本的了解。在不違反商業保密 原則及行政工作不過量的前提下,我們樂意探討如何增加透明度。

#### 可探討原則清晰的表現獎勵計劃

我們可進一步探討在未來的規管機制中加入表現獎勵,但此等獎勵均須符合圖六所列的各項原則:

# 表現獎勵的原則

- 配合政策目標
- 足以鼓勵電力公司維持及/或改善表現的合理誘因
- 表現的指標可於合理時限內以合理成本達到
- 衡量方法應該簡單、有實質意義及易於監察
- 表現的水平應在電力公司的控制範圍之內
- 表現的指標應由電力公司及政府經協商訂出

#### <u>圖六</u>

獎勵計劃也需要與規管機制的其他條款配合並獲政府的支持。若電力公司要承擔達到指標的責任,則政府也須承諾批准相關的投資項目和開支,使電力公司能達或甚至超越指標。

在建議中的規管架構下,另一個關於表現的項目就是收緊現行過剩發電容量測試的計劃。過剩發電容量機制只適用於一個情況,就是當電力公司是唯一有責任和權利向一個特定市場供電。假如其他供應商可進入該市場,或被鼓勵進入該市場,那麼上述機制便不適用。即使剔除其他供應商這因素,過分嚴苛的測試會引致投資延誤和對足夠電力供應產生負面影響。另一方面,後備電量過多則會增加成本負擔,因此,必須在兩者之間取得平衡。

足夠發電容量是一個非常重要的議題。一間著名投資銀行曾在其研究報告中,對青電日益收窄的備用電量率表示關注。香港在收緊備用電量率的問題上,應避免過分急進,以 免產生更爲嚴重的長遠供電可靠性問題。有關過剩發電容量的測試,可探討引入獎勵計劃,以鼓勵電力公司有效地計劃及管理其備用電量。



#### 發展可再生能源在香港面對諸多限制

青電目前正在進行一項商用風力發電試驗計劃,以評估在香港的風力條件及土地有限的情況下,發展風力發電的可行性。視乎試驗計劃的結果,風力發電在香港或許有進一步發展的空間。但公眾及政府必須確認在缺乏適用土地、成本較高及欠缺強大風力的情況下,仍然支持在香港發展風力發電。由於風力發電的發展成本高昂,而且電力輸出間斷不穩,仍需傳統的發電方式作後備支援,所以在香港發展風力發電或會弊多於利。

基於可再生能源發電會受制於天氣情況,因此在計劃發電容量時,應考慮到這個不穩定的因素。任何關於剩餘電量測試的檢討,必須充分考慮可再生能源的不穩定性,以免電力公司因提供可再生能源而遭受懲罰。

#### 開放電網的時機尙未成熟

諮詢文件提出可有限度開放電網,以便爲本地小型的自用可再生能源發電設備提供按成本收費的後備電力,此建議是可行的。不過開放電網給予其他發電商卻涉及未來市場架構重整。只有當市場架構重整完成之後,才可開放電網並爲客戶提供選擇。而在此之前,我們須先決定是否進行市場架構重整、計劃好過渡性安排、以及在建制上施行必要的改變。

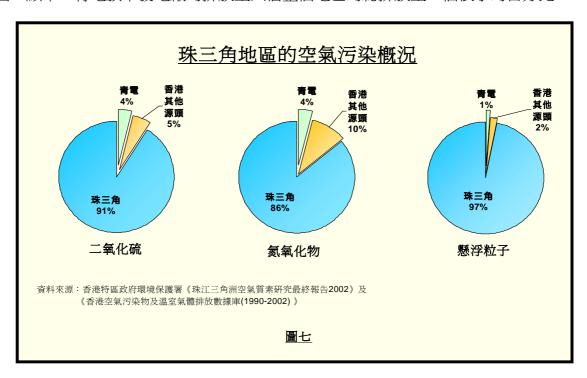
有關在香港境內加強聯網的問題,可透過現行的電力系統處理。我們願意與政府合作,共同就此及其他相關問題進行商討,但需先釐清有關的職權範圍。



#### c. 環保規管問題

### 香港的空氣質素是一個區域性問題

每況愈下的空氣質素,繼續困擾香港。空氣污染是一個區域性問題,因此需要珠三角地區內的所有相關人士通力合作,互相協調,共同面對及解決有關問題。香港的排放量較廣東爲低,而且本地發電廠的日常營運在環境保護署監管之下已達致極高的環保水平。圖七顯示,青電旗下發電廠的排放量只佔整個地區的總排放量一個很小的百分比。



如圖四所示,青電旗下發電廠的排放自 1990 年開始便大幅下降,減排表現良好。儘管如此,香港的空氣質素仍然每況愈下,主要原因是珠三角地區的排放量有所上升。珠三角近年來的工業活動蓬勃發展、使用道路的汽車增加,以及建築工程日趨頻繁等,都是令排放量上升的主要原因。

停電是在廣東營商的一個主要難題,不少製造商只好使用自備的柴油發電機,這些發電機不但效率低,污染性亦較高。青電/中電將可中斷的後備電量售予華南的電網,藉此補充廣東的供電量,爲有關地區提供更可靠、更清潔的電源。向廣東售電,可直接減少



省內使用柴油發電機的需要,有助舒緩區內包括香港的空氣污染問題。

此外,青電亦精益求精,致力進一步改善環保表現。在最近一份財務計劃中,有關當局已通過了在青山發電廠安裝減排設備的建議,預料有關工程將大幅減少二氧化硫和氮氧化物的排放,亦會降低懸浮粒子的排放量。

#### 區域性減排協議訂出不切實際及不合理的減排目標

香港和廣東於 2002 年 4 月達成共識,共同改善珠三角地區的空氣質素,範圍包括共同 監察及評估各項環保改善措施的成效。雙方以 1997 年爲基礎年,就整個珠三角地區內 的二氧化硫、氮氧化物及懸浮粒子等主要排放物訂下 2010 年的減排目標,並要求雙方 盡力達標。不過,要求兩地達至同樣的減排百分比其實並不恰當,因爲早在 1997 年基 礎年前,香港已大量應用排放控制科技及使用較清潔的燃料。例如,青電已能消除逾 99%的懸浮粒子,遠較廣東爲佳,但青電仍然需要將懸浮粒子排放量再減低 55%。鑑於 清除懸浮粒子技術上的限制,青電要達致這目標存在實際困難。如強行這些目標,消費 者可能因發電方式的改變而要承擔較高的電價。

制定減排目標時,應參考可靠的資料,並充分考慮技術可行性和成本效益。政府在 2002 年議定一致的減排比率之前,並沒有徵詢青電的意見,因此我們並無機會表達我們的顧 慮,也未能提出有關技術可行性和投資方面的問題,這變相是對一向有優良減排表現的 青電作出無理懲罰。

#### 環保規管及經濟規管不應重疊

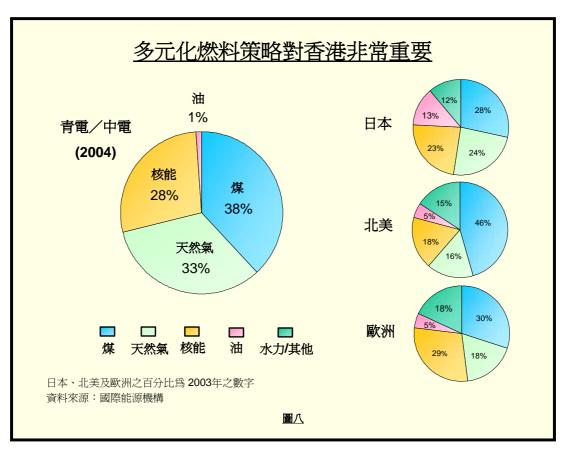
諮詢文件建議繼續透過法例來規管電力行業的環保表現,我們對此表示支持,因爲我們認同環保條例對各種排放來源應該一視同仁。不過,我們認爲有關環保的規管不應重覆



出現在規管合約之中。目前環境保護署透過「指明工序牌照」,已有效地執行有關排放的條例。牌照持有人必須完全遵照牌照上列明的所有規定,否則便可能負上刑事責任。合約式規管架構的優點,在於它清晰簡潔,若將環保規管及經濟規管摻雜在一起,便會削弱它的優點。

#### 規管條文及環保政策應支持燃料多元化

未來規管架構要達致環保及可靠性和成本這些政策目標,便需配合一個貫徹始終的發電燃料組合以平衡環保、可靠性和成本各樣因素。具體地說,完全採用天然氣來取代燃煤發電,並不符合成本效益,亦增加燃料供應和價格波動的風險。如圖八所示,很多先進國家及區域早已採納多元化燃料策略,以管理有關風險。我們過去能成功管理電價的波幅,以及維持極爲可靠的供電服務,也是全賴青電採取了審慎的多元化燃料策略。電力規管機制和排放規例必須互相協調,透過設定適當的排放目標,並支持相關的投資項目,如減排設施和建議中的液化天然氣接收站,才能達致這政策目標。





#### d. 長遠市場架構問題

#### 參與區域性市場需面對嚴峻挑戰及巨大風險

政府建議「爲可能由內地供應源輸入電力作出準備」,這涉及在下一個規管協議期滿後開放市場。只要市場具備基本因素及能鼓勵公平競爭,我們支持競爭式市場。但要設立跨經濟區域的開放市場,審慎考慮這些市場基本因素,更顯得重要。

香港是已發展的經濟體系,重視法治,環保規管制度發展成熟;而廣東的經濟則在急劇發展之中,法律制度與香港迥異,環保規管制度仍在發展。環顧全球,世界各地的電力市場大多數都是自給自足,並只涉及一個司法區域,如英國、美國部分地區以及澳洲。歐盟正試圖建立跨境能源市場。雖然歐盟各國在法律、技術及經濟方面已有頗大程度的融合,而各方面的標準亦頗一致,但仍面對改革步伐緩慢、潛在的保護主義揮之不去等問題。最近一間法國公司全面收購另一間比利時電力公司的爭議,正好說明問題所在。證諸此等海外經驗,要將香港及廣東的電力市場融合為一,其複雜性和難度不容低估。

香港將來若投身於區域性市場中,便會削弱本身直接控制電力供應的能力,變爲更容易 受到區域內的供應問題及價格波動影響。香港在決定參與區域性市場前,必須審慎考慮 本地在電力供應方面所需要的自給自足度、發電容量及備用電量率等,以減低日後出現 供應短缺或中斷的情況。

意大利 2003 年發生的大停電是一個可供參考的例子。意大利的發電容量不足以滿足國內的電力需求,需要入口大量電力,因此要面對供應中斷的風險。縱使該國參與了一個區域性電力市場,在 2003 年仍發生了涉及全國多個地區的大停電。雖然事後分析指停電的原因眾多,但事件清楚顯示在電力市場供應緊張之際,供電商實在難以協調本地與區域網絡之間的利益衝突。我們並不希望涉及此類停電事故和市場失效例子。



#### 區域性電力市場所需的市場結構及制度尚未出現

現時華南電力市場的結構尚未發展至足以形成可行的競爭式市場,華南地區的電力系統,包括發電、輸電及配電服務,主要仍然是由政府操控或受其影響的公司所擁有及營運,受多個省級和國家級政府部門規管或管理。華南的輸電網公司既負責輸送電力,也負責匯集電源;電力的買賣價均由政府部門控制,發電用煤的價格也受政府干預,環保標準與香港亦截然不同。此外,環境監察及執行機制也未發展成熟。

開放式電力市場比傳統的規管式市場更爲複雜。一個區域性市場將需要行業結構重整、相關的系統、機構及制度來營運及管理。區域性的系統控制、跨境的合約執行,以及財務結算體系等等都是開放式市場必須具備的基本條件。更重要的是,若開放市場,政府便必須承擔和確保未來充足供電的責任。

雖然香港日後有可能與廣東合組成一個較大的華南區域性市場,但以廣東電力系統目前在商業及體制方面的發展狀況,現時並非建議進行市場架構重整的成熟時機。

#### 開放市場未必會令電價下降

如引入開放電力市場,就得接受市場價格會視乎供求可升可跌。多個市場架構重整的失敗例子,均顯示問題癥結在於政治上不能接受加價的決定,又或籌劃重整市場架構時未有爲可能加價作充分準備。美國加州試圖重整電力行業,是說明此等問題的最佳例子,當地重整電力市場除了導致大停電,更有一家主要電力公司破產,導致州政府要承擔以高昂價格購買長期的電力供應。另一個近期的例子是加拿大安大略省的市場架構重整計劃,當地推行計劃後,由於天然氣價格上升,消費者要承擔的電價亦隨之而上升,結果零售電力市場在計劃推行後不久便訊即被摒棄。

上述兩個失敗例子都涉及同一個問題,就是政府制訂了固定的零售價格,因此在電力短缺時,消費者並沒有誘因去節省電力。由於市場情況被扭曲,以至未能反映真正的市場訊息,發電方面的長線投資決定亦會因而受影響。倘若決定引入開放市場的模式,便必



須接受其帶來的所有後果。

#### 市場架構重整必須建基於公平及競爭性的原則

未來的電力市場必須配合香港的獨特情況及所面對的挑戰,其設計、評估、執行及規管應建基於一套清晰的原則。倘若缺乏一套完善的原則作爲未來市場發展的基礎,那麼推行市場架構重整便可能要經歷多次從錯誤中學習的試驗,社會因此而需要付出沉重的代價。假如將來的市場方向不明朗,並缺乏明確的「遊戲規則」,電力公司將欠缺足夠的根據,以支持其作出維持可靠供電所需的長線投資的決定。

根據其他已進行電力市場架構重整的經驗,我們相信必須具備列於圖九的基本市場原則:

# 競爭式電力市場之基本原則

- 確保持續的供電可靠性、安全及負責任的環保表現
- 創造可促進公平競爭的環境
- 提供經濟誘因,以吸引長線投資及鼓勵優秀表現
- 公平地將權利、責任及義務分配予市場參與者
- 採用劃一的環保標準
- 將政府對市場的干預減至最低
- 尊重合約精神及市場調控能力
- 防止主要行業參與者濫用其市場地位
- 市場應同時開放予各地的市場參與者

圖九

一個含有矛盾規則或限制平等權益的不公平架構,是無法持續的。能夠推行統一的環保規例及標準對未來區內電力市場的發展至爲重要。區內所有發電商及供應商,都需遵從



相同的、以綜合供應鏈爲基礎的環保標準,才能避免市場架構重整而導致轉爲採用污染性較高的發電方式來供電。

### 重整市場架構之前,必先有全面的過渡安排

市場架構重整複雜,而且與很多其他問題互有關連。若政府最終決定開放市場,就應預先審慎地籌劃過渡安排,以避免供電中斷的風險。根據重整能源市場架構的經驗,過渡至非規管式市場籌劃不足、過度簡化及推行時操之過急,均會導致重整架構失敗。例如在美國加州和加拿大安大略省,便因過渡計劃未能適當認知和處理燃料價格上升及電力供應有關的風險,因而導致市場架構重整失敗。

市場架構重整不能一蹴而就,而需要經過連串細心籌劃、互相協調的步驟逐步推行,並持續作出適當調整。當然,我們不可能預料所有可能出現的情況,而事實上所有曾經改革電力市場的國家,其後也需要改動原先的設計。如何管理這些改動及界定市場參與者在審批有關改動時的權力,是優化市場運作的關鍵。由於華南區域性市場的發展現時仍處於初步構思階段,香港必須適當地影響和參與該市場的發展和規劃,以便對區域性市場模式的可行性、利益、風險、及潛在影響作出更佳評估,從而制定香港電力自給自足程度的政策。

香港參與區域性市場的時間表,應取決於市場基本因素及制度的發展,而非武斷地定下一個目標限期。在市場條件成熟前,強行加快轉變的步伐,便可能出現上述改革市場失敗的情況,並威脅供電的長期可靠性及充足程度。有一點非常重要,就是要避免爲了可能會出現的短線利益,而加快推行一個尚未成熟、未經試驗、而最終並不可行的重整計劃,因而削弱現時行之有效的市場架構。

政府爲市場架構重整作出準備的建議,可令電力公司投資的項目和購買燃料合約在重整後的市場變成不必要或不符合經濟效益,因而面對重大風險。因此將來的機制必須正視和適當地處理已投入資金的問題。



## 現時並非決定是否進行市場架構重整的成熟時機

在考慮區域性市場是否一個可行方案之前,尚有許多遠比廣東本身是否有足夠電力更爲複雜的問題需要先行解決。不應讓公眾有一個錯覺,誤以爲香港可以輕易、簡單和迅速地參與一個區域性市場。其實區域性市場只是其中一個可供考慮的長遠電力架構模式,而現時並非建議進行市場架構重整的成熟時機。



## III. 結論

#### 政府的建議必須作出重大修改,以確保香港的電力行業在將來能持續發展

過去四十一年來,香港一直受惠於可靠、電價合理而對環境的影響又低的電力服務。這項成就應主要歸功於現時一套清晰明確、穩定而又能吸引優質投資者作出長遠投資的規管機制。

政府就現行規管機制而提出的修改建議,再加上開放市場的可能性,使發電商將要面對不明朗、不清晰及不利的營商環境。因此政府的建議整體上並不可行。我們深切關注諮詢文件的建議並不能爲政府與電力公司之間的客觀討論提供一個可行的基礎,且會妨礙達成一個共同可接受的方案。減低回報水平、將回報率與排放表現掛鈎、縮短規管期限、讓政府可推翻合約條款,以及歧視減排投資等建議,會令投資者無法作出投資決定。往後的焦點,應集中於如何訂立一些能延續供電可靠性及具競爭力的電價,而又能改善環保表現的具體規管條款。

以華南區域性市場作為本港電力市場發展的方案,在短期內並不可行。就長遠市場方向作任何承諾之前,應先行制訂一套推動公平競爭的市場原則,並仔細評估加入區域性市場的問題、可能帶來的利益、風險及挑戰。為香港的整體利益著想及確保公平競爭,整個區域必須採用及執行相同的環保標準。

政府諮詢文件的建議若付諸實行,長遠而言將會嚴重影響香港的供電可靠性,香港的經濟和社會都可能會因而受影響。政府必須充分了解其建議的修改所帶來的長遠後果,及作重新考慮。我們樂意繼續與政府攜手合作,共同商討出一個合理而又能平衡各方面需要的規管架構。重要的是上述問題必須及時解決,使電力公司能作出投資決定。

\*中英文版如有歧義,以英文版為準。

#### "Eydie Veronique Tai"



23/03/2006 23:46

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand the government to enhance control in the electricity market, so as to restrict all sorts of pollution induced by power generation. These control measures must not be used by the electricity companies as a pretext for an escape from their social and environmental responsibilities. I thus recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those cannot achieve the caps should have the rate of return reduced;
- 2. The investment in renewable energy (RE) should earn a higher level of permitted rate of return;
- 3. We support RE, but not incineration which generates green house gas;
- 4. Energy saving is fundamental in reducing pollution, as it saves money and conserves our resources. We demand the SAR government to set up a concrete and clear energy saving target;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

DICACI	· OI	CICAII	all.				
Sign:			-				

March 17, 2006 Economic Development and Labour Bureau 2/F, Central Government Offices Main & East Wings Lower Albert Road, Central Hong Kong

Dear Mr. Secretary

#### Response to Stage II Consultation

After reading the consultation paper, I would like to submit my response from a local SME's perspective.

As a matter of fact, I am very appreciative of the performance of the two power companies: maintaining high supply reliability and providing excellent customer services. Power companies have indeed contributed tremendously to the success of the Hong Kong economy. It is a valid proof that the current regulatory regime is a cost-effective framework to sustain our economy. Therefore, I commend the Government's decision to largely maintain the current SCA framework under its Stage II Consultation.

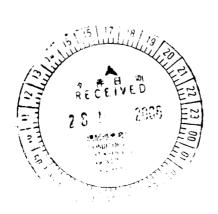
However, I think that the existing high reliability will be endangered if the proposed lowering of the existing 13.5% permitted rate of return to 7-11% is adopted. As everyone knows, power industry is capital intensive with long life assets as compared with other industries. There is nothing wrong for a firm to earn a return which is commensurate with the risks that the firm has to face. If the rate of return is lowered without sufficient justification, it will discentivize the investment in power infrastructure which shall degrade the supply reliability in the long run. As an SME, we have to rely on the reliable supply provided by the power companies as we are unable to afford the high cost of backup equipment. Who will suffer from this reliability degradation after adopting the proposal? Of course, the SMEs.

To conclude, I would like to urge the Government not to adopt the lowering of permitted rate of return. Please be reminded that a reliable supply is an essential service for SMEs' survival and hence the competitiveness of Hong Kong as a whole.

Regards,



Eye Movie Shop





To: electricitycommentstage2@edlb.gov.hk

cc:

Subject: We want clean air!

☐ Urgent ☐ Return Receipt

To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. I strongly demand to enhance the control in air pollution due to the power generation, under the future electricity market. The future market must not become the pretext of power companies that escape from the social and environmental responsibilities. I recommend:

- 1. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced;
- 2. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be shouldered by the consumers;
- 3. The investment in renewable energy should earn a higher level of permitted rate of return;
- 4. The targets and time-table of reduction in coal burning should be set;
- 5. Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 6. The cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- I demand the SAR government to bring Hong Kong blue sky and give us a breath of clean air.
- I look forward to hearing from you.

Yours sincerely,

Ezgi K-se



To: <electricitycom< th=""><th>mentstage2@edlb.gov.hk</th></electricitycom<>	mentstage2@edlb.gov.hk
cc:	
Subject: Act now to clea	n Hong Kong's polluted air
□ Urgent □	Return Receipt

#### To: Economic Development and Labour Bureau

As a Hong Kong citizen, I am very much concerned about the air pollution caused by the power stations. To protect my health, and the health of my family, I demand that the Government enhance the control of air pollution due to the power generation, under the future electricity market. This "future market" must not become the pretext for power companies to escape their social and environmental responsibilities to protect.

I am sure that if conditions worsen there will be an exodus of many people from Hong Kong. This will undoubtedly have a negative impact on the economy and therefore the lifestyles that are enjoyed here. That would ultimately be a great shame for a city that I am proud to call 'home'.

#### I recommend:

- 1. The cost of all the emission reduction facilities, including Flue Gas Desulphurisation (FGD) facilities should not be transferred to consumers;
- 2. The permitted rate of return of power companies should be linked with the total emission caps set under the power companies' licences. Those who cannot achieve the caps should have the rate of return reduced:
- 3. An investment in renewable energy should earn an even higher level of permitted rate of return;
- 4. An Energy Administration should be established to coordinate the planning of electricity market in terms of economic, social, environmental and regional development;
- 5. The targets and time-table for reduction of coal burning should be set;
- 6. Cooperation in renewable energy development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.
- 7. Demand management must be built into the profits of the company. There must be a mechanism where they profit if they can significantly reduce energy demand. At present they only profit from Increased demand.

I demand that the SAR Government bring back clean air to Hong Kong. I and my family need a breath of clean air.

Sincerely

Ezra Emerson

# Ezra LAI 30/03/2006 11:40

To: electricitycommentstage2@edlb.gov.hk
cc:
Subject: Consultation Paper on Future Development of the Electricity
Market in Hong Kong
Urgent Return Receipt

Hong Kong needs an integrated energy policy that comprehensively addresses energy supply and usage. Electricity generation has produced significant air pollution and contributes significant amount of greenhouse gas emission, causing global warming and resulted in climate change, the single biggest threat to our planet.

The Government's current proposals are outdated and could do far more to address these issues. I demand a future electricity market in Hong Kong that facilitates clean energy, and encourages energy conservation and efficiency, so that I am provided with electricity at minimal impact to my health, society and the environment.

I strongly recommend the Government to:

- 1. Set up a comprehensive and integrated energy policy for Hong Kong that properly addresses energy security, energy efficiency, protection of the environment and public health. The environmental costs of air pollution should be incorporated into policy making and the threat of climate change should be reflected into our electricity market.
- 2. Set up a regulatory mechanism to electricity companies to offer energy efficiency services so that I can improve the efficiency of my electricity usage. The government's current proposal is fundamentally flawed as the utilities continue to make the majority of their profits from selling as much electricity as possible, providing a major disincentive for them to seriously promote energy efficiency. The government must seriously examine the economic models that can overcome this barrier, rather than making small changes to the currently flawed system.
- 3. Ensure fair access to the power grid to promote for the energy supply by small energy producers, including renewable energy and other clean energy suppliers.

I urge the Government to take a far more active role in devising an integrated energy policy for Hong Kong.

Ezra LAI

Economic Development and Labour Bureau 2/F., Central Government Offices
Main & East Wings
Lower Albert Road
Central
Hong Kong

# Future Development of The Electricity Market in Hong Kong

Dear Mr. Ip,

I am pleased to submit my comments on the above subject.

First of all, I have concerns on lowering the rate of return from 13.5% to 7-11% and shortening the regulatory period from 15 years to 10 years. In my views, such proposals will deter continuous investment incentives and will lead to insufficient investment in the electricity supply industry. This would affect the long-term electricity supply reliability in Hong Kong.

Second, the proposal on adopting different rates of return is not a common practice and will complicate the post-2008 regulatory regime. Beside, this would result additional administration costs borne by the tax-prayers in Hong Kong.

Hong Kong is a world financial centre. Hong Kong requires the reliable electricity supply to substantiate the future economic growth. In view of the paramount importance of the supply reliability, I would urge the Government to provide sufficient incentives to the power company for maintaining the supply reliability in the post-2008 regime.

Yours sincerely,

Ezra Paŭ

# "Ezra Kirk" 27/03/2006 11:02

To: <electricitycommentstage2@edlb.gov.hk>

CC:

Subject: Response to Consultation Paper on Future Development of the Electricity Market in Hong Kong

☐ Urgent ☐ Return Receipt

To Economic Development and Labour Bureau,

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- 6. The cooperation in RE development between Guangdong and Hong Kong should be speeded up, including the regional blueprint of wind energy development.

I cordially demand the SAR government to bring us back the blue sky and a breath of clean air.

Sign: Ezra TM Kirk