

LC Paper No. CB(1)2416/06-07

(These minutes have been seen by the Administration)

Ref: CB1/BC/4/06/2

Bills Committee on Energy Efficiency (Labelling of Products) Bill

Minutes of the sixth meeting held on Thursday, 20 September 2007, at 10:45 am in Conference Room A of the Legislative Council Building

Members present	:	Hon Audrey EU Yuet-mee, SC, JP (Chairman) Hon Fred LI Wah-ming, JP Hon SIN Chung-kai, SBS, JP Hon Emily LAU Wai-hing, JP Hon CHOY So-yuk, JP Hon Vincent FANG Kang, JP Hon WONG Ting-kwong, BBS
Members absent	:	Dr Hon LUI Ming-wah, SBS, JP Hon Abraham SHEK Lai-him, SBS, JP
Public officers attending	:	Environment Bureau Miss Emmy WONG Principal Assistant Secretary for the Environment (Energy) 1 Miss Joceline CHUI Assistant Secretary for the Environment (Energy) 3 Electrical and Mechanical Services Department Mr Michael CHEUNG Assistant Director/Energy Efficiency (Acting) Mr L C WONG Senior Engineer/Energy Efficiency A4 Department of Justice Ms Phyllis POON Senior Government Counsel (Acting)

	Environmental Protection Department
	Mr Patrick LEI Principal Environmental Protection Officer (Waste Management Policy)
	Mr FUNG Sang Senior Environmental Protection Officer (Special Waste & Landfill Restoration) 1
Clerk in attendance :	Miss Becky YU Chief Council Secretary (1)1
Staff in attendance :	Mr Timothy TSO Assistant Legal Adviser 2
	Ms Debbie YAU Senior Council Secretary (1)1

I Confirmation of minutes

(LC Paper No. CB(1) 2273/06-07	Minutes of the meeting held on
	10 July 2007
LC Paper No. CB(1) 2274/06-07	Minutes of the meeting held on
	12 July 2007)

The minutes of the meetings held on 10 and 12 July 2007 were confirmed.

II Meeting with the Administration

11	Meeting with the Auministration	
	(LC Paper No. CB(1) 2087/06-07(01)	 List of follow-up actions arising
		from the discussion on 10 July
		2007
	LC Paper No. CB(1) 2347/06-07(01)	 Administration's response to
		item 2 of LC Paper No.
		CB(1) 2087/06-07(01)
	LC Paper No. CB(1) 2347/06-07(02)	 List of follow-up actions arising
		from the discussion on 12 July
		2007
	LC Paper No. CB(1) 2347/06-07(03)	 Administration's response to LC
		Paper No. CB(1) 2347/06-07(02)
	LC Paper No. CB(3) 457/06-07	 The Bill
	LC Paper No. CB(1) 1913/06-07(03)	 A list of questions raised by
		Hon CHOY So-yuk
	LC Paper No. CB(1) 2065/06-07(01)	 Administration's response to
	-	LC Paper No.
		CB(1) 1913/06-07(03))

- 2. The Committee deliberated (Index of proceedings attached at Annex A).
- 3. The Administration was requested to
 - (a) Provide a paper setting out the following
 - (i) current use of compact fluorescent lamps (CFLs) vis-à-vis incandescent lamps and the expected increase in the use of CFLs after passage of the Bill;
 - (ii) names of public, subvented and private organizations which the Administration had invited to put in place a voluntary collection scheme for used CFLs/fluorescent tubes and those which had eventually set up the scheme;
 - (iii) breakdown of used CFLs/fluorescent tubes collected from organizations which were required under the Waste Disposal (Chemical Waste) (General) Regulation to make proper arrangement for the disposal of large quantity of used CFLs/fluorescent tubes and those which had put in place a voluntary collection scheme;
 - (iv) quantity of used CFLs/fluorescent tubes being treated by the Chemical Waste Treatment Centre (CWTC) each year and the disposal fee involved. The percentage of such CFLs/fluorescent tubes to the total amount of used CFLs/fluorescent tubes being disposed of in landfills;
 - (v) current capacity of CWTC to treat used CFLs/fluorescent tubes, whether its capacity could meet the expected increase in used CFLs for treatment after passage of the Bill, and the disposal fee; and
 - (vi) capability of the leachate collection and treatment system in landfills to treat mercury from used CFLs/fluorescent tubes which was expected to rise as a result of the increased use of CFLs after passage of the Bill.
 - (b) Consider uploading onto the Government website the names of organizations which the Administration had invited to put in place a voluntary collection scheme for used CFLs/fluorescent tubes and those which had set up the scheme;
 - (c) Consider providing incentives, including free delivery to CWTC and waiving of the disposal fee, to encourage the setting up of a voluntary collection scheme at housing estates for used CFLs/fluorescent tubes. Publicity on the proper handling of used CFLs/fluorescent tubes should be focused on the need for safety;

- (d) Consider uploading the draft code of practice on energy efficiency labelling of products onto the Government website for information of interested parties; and
- (e) Advise whether a person who imported a small quantity of prescribed products to Hong Kong and sold them directly to consumers (水貨客) should be classified as an importer or a retailer.
- 4. The next meeting would be held on Thursday, 4 October 2007, at 10:45 am.

III Any other business

5. There being no other business, the meeting ended at 12:30 pm.

Council Business Division 1 Legislative Council Secretariat 3 October 2007

Proceedings of the meeting of the Bills Committee on Energy Efficiency (Labelling of Products) Bill Meeting on Thursday, 20 September 2007, at 10:45 am in Conference Room A of the Legislative Council Building

Time Marker	Speaker	Subject(s)	Action Required
000000 - 000403	Chairman	Confirmation of minutes of the meetings held on 10 July 2007 (LC Paper No. CB(1) 2273/06-07) and 12 July 2007 (LC Paper No. CB(1) 2274/06-07)	
000404 - 000653	Chairman Administration	Briefing by the Administration on its response to members' views on disposal of used compact fluorescent lamps (CFLs) raised at the meetings on 10 and 12 July 2007 (LC Paper No. CB(1) 2347/06-07(01))	
000654 - 001302	Mr Vincent FANG Administration Chairman	Chairman's view that the current practice of disposing used domestic CFLs together with other municipal solid waste at landfills free of charge would provide no incentive to encourage housing estates to set up a voluntary collection scheme for used CFLs for treatment at the Chemical Waste Treatment Centre (CWTC), which would impose a disposal charge on these CFLs Mr FANG's suggestion that consideration should be given to providing incentives, including free delivery to CWTC and waiving of the disposal fee, to encourage the setting up of a voluntary collection scheme for used CFLs at housing estates for proper treatment at CWTC	The Administration to consider providing incentives, including free delivery to CWTC and waiving of the disposal fee, to encourage the setting up of a voluntary collection scheme at housing estates for used CFLs/ fluorescent tubes
		Administration's advice – (a) Over 435 000 CFLs/fluorescent tubes were delivered to CWTC for treatment in the past year;	The Administration to provide information on the quantity of used CFLs/fluorescent tubes being treated
		(b) The disposal fee of \$1,027 per tonne charged by CTWC was in line with the "polluter-pays"	by CWTC each year and the disposal fee involved

	l	- 2 -	
Time Marker	Speaker	Subject(s)	Action Required
		 principle. The fee would be charged on a pro rata basis based on the actual weight; (c) Efforts would be made to promote proper handling of used CFLs and the setting up of a voluntary collection scheme at 	
		 housing estates; (d) Housing estates could engage licensed chemical waste collectors to deliver used CFLs/fluorescent tubes to CWTC (e) The Environmental Protection Department had started to contact the trade to explore the feasibility of their operating a voluntary collection generating a scheme and 	
001303 - 002214	Ms Emily LAU Administration Chairman	Ms LAU's view that the disposal feeimposed by CWTC would serve as adisincentive to the setting up ofvoluntary collection schemesEnquiry on the participation ofpublic, subvented and privateorganizations on the setting up ofvoluntary collection schemes forused CFLs/fluorescent tubes andwhether consideration would begiven to mandating the setting up ofcollection schemes by public andsubvented bodiesQuery was also raised on theeffectiveness of systems in landfillsto prevent contamination by mercurycontained in used CFLs disposed inlandfillsAdministration's response –(a) Under the Waste Disposal(Chemical Waste) (General)Regulation (the Regulation), awaste producer was required toarrange for the storage, collection	The Administration to provide information on names of public, subvented and private organizations which the Administration had invited to put in place a voluntary collection scheme for used CFLs/fluorescent tubes and those which had eventually set up the scheme

	- 3 -			
Time Marker	Speaker	Subject(s)	Action Required	
		mercury-containing waste, including CFLs, were disposed of. In the case of CFLs, the prescribed quantity level was 500 CFLs;		
		 (b) The Administration had invited public, subvented and private organizations to put in place a voluntary collection scheme for used CFLs/fluorescent tubes as part of their corporate responsibility. It had provided technical advice to those which had set up the scheme; 		
		 (c) Four Government departments, viz. the Housing Department, Electrical and Mechanical Services Department, the Customs and Excise Department and the Drainage Services Department had put in place a voluntary collection scheme for used CFLs, most of them had responsibilities to provide maintenance services to government premises 		
002215 - 002326	Mr SIN Chung-kai	Urge for the Administration to regularly publish and update the names of organizations that had been invited to put in place a voluntary collection scheme for CFLs/ fluorescent tubes and those which had eventually set up the scheme	The Administration to consider uploading onto the Government website the names of organizations which the Administration had invited to put in place a voluntary collection scheme for used CFLs/ fluorescent tubes and those which had set up the scheme	
002327 - 003322	Chairman Administration	Chairman's request for more information to facilitate members' understanding on the anticipated effect of the voluntary collection scheme for CFLs/fluorescent tubes and the capability of landfills	The Administration to provide information on the breakdown of used CFLs/ fluorescent tubes collected from organizations which	

		- 4 -	
Time Marker	Speaker	Subject(s)	Action Required
		 The Administration's response – (a) The increase in the number of used CFLs to be treated by CWTC after passage of the Bill would hinge on the efficacy of the voluntary collection scheme. If necessary, consideration would be given to expanding the treatment capacity of CWTC.Where necessary, efforts would also be made to promote the voluntary collection scheme ; (b) Landfills were equipped with impermeable liner, leachate collection and treatment system, and surface water and groundwater management systems, which provided effective means for the treatment of pollutants to prevent land and groundwater contamination; and (c) About several million tonnes of municipal solid waste were disposed of at landfills every year while about 58 tonnes or more than 435 000 used CFLs/fluorescent tubes were treated at the CWTC in 2006 Chairman's advice that publicity on proper handling of used CFLs should focus on the need for safety 	were required under the Regulation to make proper arrangement for the disposal of large quantity of used CFLs/ fluorescent tubes and those which had put in place a voluntary collection scheme; the percentage of such CFLs/fluorescent tubes to the total amount of used CFLs/fluorescent tubes being disposed of in landfills; the expected increase in used CFLs and disposal fee after passage of the Bill; the current capacity of CWTC to treat used CFLs/fluorescent tubes and the

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Time Marker	Speaker	Subject(s)	Action Required
			used CFLs
003323 - 003856	Ms Emily LAU Administration Chairman	Enquiry on the current penetration rate of CFLs and the expected increase in the use of CFLs after passage of the Bill. To encourage proper handling of used CFLs, consideration should be given to waiving the disposal fee charged by CWTC The Administration's advice that the sale of CFLs in 2006 was around 3.5 million units while the net import of incandescent lamps in 2006was about 34 million units. The Administration would provide the estimated increase in the use of CFLs after passage of the Bill.	The Administration to provide information on the current use of CFLs vis-à-vis incandescent lamps and the expected increase in the use of CFLs after passage of the Bill
003857 - 004418	Mr Vincent FANG Chairman Administration	Concern over the capability of the landfills and the treatment capacity o CWTC to treat mercury from the increased number of used CFLs after the passage of the Bill. Repeated requests that consideration should be given to waiving the disposal fee charged by CWTC to encourage the setting up of voluntary collection schemes by housing estates, public and private organizations Discussion on the compatibility of	
		CFLs with conventional light sockets	
004419 - 004545	Mr SIN Chung-kai	Discussion on measures to encourage public and private organizations to set up voluntary collection schemes for used CFLs/fluorescent tubes	
004546 - 005400	Mr WONG Ting-kwong Chairman Ms Emily LAU	Urge for the Administration to waive the disposal fee charged by CWTC to encourage proper handling of used CFLs which was expected to rise after passage of the Bill. This would also avoid burdening the landfills	
005401 - 005635	Mr Vincent FANG Administration	Discussion on the difference between electro-magnetic ballasted and electronic ballasted CFLs	

	1	- 6 -	
Time Marker	Speaker	Subject(s)	Action Required
005636 - 005834	Chairman Administration	Briefing by the Administration on its response to members' concerns raised at the meeting on 12 July 2007 (LC Paper No. CB(1) 2347/06-07(03))	
005835 - 010332	Mr Vincent FANG Administration Chairman Miss CHOY So-yuk	Enquiry about consultation with the trades in preparing the draft code of practice on energy efficiency labeling of products as set out in Annex A to LC Paper No. CB(1) 2347/06-07(03) The Administration's advice that they had been working closely with the trades in preparing the code of practice. Latest consultation on the draft code of practice with trade representatives of the relevant taskforce was conducted in June	
		2007. Key topics discussed included the tolerance performance, and the comments of the trade had been incorporated into the latest draft for further consultation in October 2007	
010333 - 010537	Mr WONG Ting-kwong	The draft code of practice should be issued not only to members of the task force but to all members of the trades	
010538 - 010641	Assistant Legal Adviser 2 Chairman	Advice about typos under paragraphs 6.1.1 and 6.2 of the English version of the draft code of practice Chairman's suggestion of uploading the draft code of practice onto the Government website	The Administration to consider uploading the draft code of practice on energy efficiency labelling of products onto the Government website for information of interested parties
010642 - 011706	Administration Chairman Mr Vincent FANG	Chairman's view that the definition of "specified premises" under clause 2 could be further simplified Discussion on the circumstances referred to under (b) of the definition of "specified premises"	

		- 7 -	
Time Marker	Speaker	Subject(s)	Action Required
011707 - 012054	Ms Emily LAU Administration Chairman	Discussion on the use of approved code of practice in proceedings and the requirement to consult stakeholders, including green groups, in the course of preparing the codes of practice	
012055 - 012143	Chairman Administration	Continuationofclause-by-clauseexaminationoftheBill(LCPaperNos.CB(1)1913/06-07(03)andCB(1)2065/06-07(01))Clause2-InterpretationDefinitionof"codeofpractice","CFL"and"function"	
012144 - 012600	Chairman Administration	Clause 3 – ApplicationAdministration'sproposedamendmentstoexcludeCFLssupplied in specified premises fromthe requirement for energy labelsAdministration'sexplanation on theapplication of the Bill, particularly inrespect of second-hand product andscrap	
012601 - 012822	Ms Emily LAU Chairman	Request for the Secretariat to prepare a summary of deputations' views on individual clauses of the Bill	
012823 - 013033	Mr Vincent FANG Administration Chairman	Discussion on the definition of "second-hand product"	
013034 - 014602	Administration Mr WONG Ting-kwong Chairman Mr Vincent FANG	Clause 4 Enquiry on whether a person who imported a small quantity of prescribed products to Hong Kong and sold them directly to consumers should be considered as an importer or a retailer Discussion on the responsibilities of manufacturer/ importer under clause 4 and retailer under clause 5 and the defence of due diligence provided under clause 45	The Administration to advise whether a person who imported a small quantity of prescribed products to Hong Kong and sold them directly to consumers should be classified as an importer or a retailer

Time Marker	Speaker	Subject(s)	Action Required
		Discussion on the defence of reasonable excuse provided under clauses 19, 23, 24 and 26	
014603 - 014616	Chairman	Date of next meeting	

Council Business Division 1 Legislative Council Secretariat 3 October 2007