## Examination of Estimates of Expenditure 2010-11

## CONTROLLING OFFICER'S REPLY TO INITIAL WRITTEN QUESTION

Reply Serial No	<u>).                                    </u>
ENB037	

Question Serial No.

Head: 42 - Electrical and Mechanical

Services Department

Subhead:

0265

Programme:

(3) Energy Efficiency and Conservation, and Alternative Energy

**Controlling Officer:** 

Director of Electrical and Mechanical Services

Director of Bureau:

Secretary for the Environment

Question:

Please provide the information of the completed grid-connected renewable energy installations

in accordance with the format below:

Year	Description of Installation	Buildings involved	Actual/estimated expenditure
2008			
2009			
2010			

Asked by:

Hon. EU Yuet-mee, Audrey

## Reply:

The grid-connected renewable energy installations completed in 2008 and 2009 are shown in the table below. The grid-connected renewable energy installations planned to be installed in 2010 are also provided in the table.

Year	Description of Installation	Buildings involved	Actual/estimated expenditure
2008	Solar photovoltaic system	Chek Lap Kok Fire Station, Tseung Kwan O Hospital, Hong Kong Museum of Coastal Defence and Hong Kong Museum of Art	\$6.2 million (Actual)
2009	Solar photovoltaic system	The Prince Philip Dental Hospital, Cloudridge Quarters, Hong Kong Park and Tsim Sha Tsui Promenade	\$2.6 million (Actual)
2010*	Solar photovoltaic system	Shau Kei Wan Government Secondary School, Chiu Lut Sau Memorial Secondary School, Yuen Long Government Primary School and Sheung Shui Government Secondary School	\$2.3 million (Estimated)

<sup>\*</sup> Some renewable energy installations for 2010 are under planning and subject to change.

Signature	Cellan	
Name in block letters	Chan Hung-cheung, Stephen	
Post Title	Director of Electrical and Mechanical Services	
Date	16 March 2010	