Examination of Estimates of Expenditure 2016-17

Reply Serial No.

CONTROLLING OFFICER'S REPLY

ENB233

(Question Serial No. 6298)

| Head: | (42) Electrical and Mechanical Services Department | | |
|------------------------|--|--|--|
| Subhead (No. & title): | (-) Not Specified | | |
| Programme: | (3) Energy Efficiency and Conservation, and Alternative Energy | | |
| Controlling Officer: | Director of Electrical and Mechanical Services (CHAN Fan) | | |
| Director of Bureau: | Secretary for the Environment | | |
| Question: | | | |

With regard to the renewable energy projects undertaken for the Government and public bodies, please provide information in accordance with the format below-

| | Government Department/ Public Body | Buildings/ Facilities Involved | Electricity and cost saving | Reduction in carbon emission |
|------|--|--------------------------------------|-----------------------------------|------------------------------------|
| 2013 | | | | |
| 2014 | | | | |
| 2015 | | | | |

Asked by: Dr Hon KWOK Ka-ki (Member Question No. 218)

<u>Reply</u>:

In promoting the application of renewable energy (RE), the Government follows the Technical Circular on "Green Government Buildings" in incorporating RE facilities in all public works projects where technically feasible and cost effective, having regard to the actual site conditions of the works project concerned. Examples include the photovoltaic system and wind energy system at West Kowloon Law Courts Building; the photovoltaic system and solar water heating system at the redeveloped Victoria Park Swimming Pool Complex; and the photovoltaic system, wind energy system and solar water heating system in the redevelopment project of Fire Services Training School. As these projects are funded by the provision for individual capital works projects, there is no need for the Electrical and Mechanical Services Department to allocate separate resources for their implementation.