Examination of Estimates of Expenditure 2015-16

Reply Serial No.

CONTROLLING OFFICER'S REPLY

SB768

(Question Serial No. 5726)

Head:	(42) Electrical and Mechanical Services Department
Subhead (No. & title):	(-) Not Specified
Programme:	(1) Energy Supply; Electrical, Gas and Nuclear Safety
Controlling Officer:	Director of Electrical and Mechanical Services (CHAN Fan)
Director of Bureau:	Secretary for Security
Question:	

Regarding the work on nuclear power safety of the Electrical and Mechanical Service Department:

- a) What were the professional advices provided by the Department in the past three years in respect of nuclear power and dealing with related emergency incidents? What are the respective manpower and expenditure involved in each year?
- b) The target of the Department is "to ensure the availability of fully-trained and competent officers round the clock to provide an immediate response to an initial alert, and to provide professional advice to the Government on matters relating to nuclear power and nuclear emergencies". What is the number of "fully-trained and competent officers" in each of the past three years?
- c) What were the expenditure, manpower resources, time requirements involved to train one "fully-trained and competent officer" in each of the past three years? And what are the details of the training?

Asked by: Hon CHAN Ka-lok, Kenneth (Member Question No. 166)

Reply:

- a) In accordance with the established mechanism, the Electrical and Mechanical Services Department (EMSD) provides technical advice at the request of relevant bureaux for their holistic consideration on aspects of nuclear power and dealing with related emergencies. As the staff concerned are also handling other duties at the same time, we do not have a breakdown on the expenditure and manpower involved.
- b) In the past three years, EMSD has assigned one Senior Electrical and Mechanical Engineer and two Electrical and Mechanical Engineers in EMSD to handle the work on nuclear safety. Relevant training has been arranged for the concerned staff.

c) The training provided to the above-mentioned staff includes engineering knowledge relevant to nuclear power reactors, familiarisation of related contingency plans, as well as participation in drills on nuclear emergencies in addition to other relevant on-the-job training. As the training forms part of the regular on-the-job training for EMSD officers, there is no separate breakdown on the expenditure, manpower, and time requirements in this respect.

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