

CONTROLLING OFFICER'S REPLY

(Question Serial No. 4916)

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
This question originates from: Estimates on Expenditure Volume 1 Page 201 (if applicable)

Question (Member Question No. 174):

Regarding the work on nuclear power safety of the Electrical and Mechanical Services Department, please advise:

- a) 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 five years;
- b) the expenditure and manpower involved to train one “fully-trained and competent officer”;
- c) details of the training for the “fully-trained and competent officers”.

Asked by: Hon. CHAN Ka-lok, Kenneth

Reply:

- a) In the past five years, one Senior Electrical and Mechanical Engineer and two Electrical and Mechanical Engineers in the Electrical and Mechanical Services Department (EMSD) were assigned to handle the work on nuclear safety. Relevant training has been arranged for the concerned staff.
- b) As the training forms part of the regular on-the-job training for EMSD officers, there is no separate breakdown on the expenditure and manpower in this respect.
- c) The training provided to the above-mentioned staff includes engineering knowledge relevant to nuclear power reactors, familiarisation of the related contingency plan, as well as participation in drills on nuclear emergencies in addition to other relevant on-the-job training.