

**GOVERNMENT OF INDIA  
ATOMIC ENERGY  
LOK SABHA**

UNSTARRED QUESTION NO:2112  
ANSWERED ON:09.03.2011  
NUCLEAR REACTORS  
Sudhakaran Shri K.

**Will the Minister of ATOMIC ENERGY be pleased to state:**

(a) whether the Government proposes to build Nuclear Reactors abroad with the collaboration of other countries to demonstrate India's ability in the nuclear energy sector; and

(b) if so, the details thereof?

**Answer**

MINISTER OF THE STATE IN THE MINISTRY OF PARLIAMENTARY AFFAIRS, PERSONNEL, PUBLIC GRIEVANCES & PENSIONS AND PMO (SHRI V. NARAYANASAMY):

(a)&(b) India has developed comprehensive capabilities in all aspects of nuclear power and associated fuel cycle, with expertise in Small & Medium size nuclear power reactors (SMRs) of 220, 540, & 700 MW size. India has ambitions to export / set up nuclear power reactors in desirous friendly countries, particularly those with small grids and planning to introduce nuclear power. An export model of 220 MW Pressurised Heavy Water Reactor has also been developed in this regard.