

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 4622
TO BE ANSWERED ON 15.12.2016

SETTING UP OF WIND POWER PROJECTS

4622. SHRI K. PARASURAMAN :

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) whether the Union Government proposes to set up wind power projects alongside the nearly 7600 km. coastline in a push for cleaner renewable energy sources;
- (b) if so, the details thereof;
- (c) whether this would help the country in moving forward towards attaining energy security and improve the renewable energy generation in the country; and
- (d) if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR POWER, COAL, NEW AND RENEWABLE ENERGY & MINES (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a)&(b): The National offshore wind energy policy was announced in October 2015, with the approval of the Union Cabinet, with the objective to explore the deployment of offshore wind energy in the Indian coast. The preliminary analysis suggests the availability of offshore wind energy potential on the coast of Gujarat and Tamil Nadu.

(c)&(d): Yes Madam. The global experiences suggest that per MW electricity generation from offshore wind is nearly double than the onshore wind energy farms. In long run, off shore wind would also help towards attaining energy security in the country.
