

**GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA**

UNSTARRED QUESTION NO:4992
ANSWERED ON:23.04.2015
SOLAR POWER GENERATION
Mullappally Shri Ramachandran

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

- (a) whether the Government proposes foreign investment in solar power generation in the country and if so, the details thereof;
- (b) whether the implementation of Jawaharlal Nehru National Solar Mission (JNNSM) has been reviewed;
- (c) if so, the details thereof along with the details of progress achieved, funds allocated and utilized so far, State-wise; and
- (d) the details of grid connected solar power installed in the country, State-wise?

Answer

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

(a): Yes, Madam. The Ministry of New & Renewable Energy organized 1st Global Renewable Energy Investors Promotion Meet (RE-INVEST 2015) during 15-17th February, 2015. The Government is encouraging foreign investment by allowing Direct Foreign Investments in Renewable Energy.

(b)&(c): Yes, Madam.

The phase wise cumulative targets fixed as per the JNNSM and the achievements so far are as under:

Application Segment	Target for Phase I (2010-13)	Cumulative Target for Phase 2 (2013-17)	Cumulative Target for Phase 3 (2017-22)	Cumulative Achievements till March, 2015 (Cumulative)
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Grid solar power (large plants, roof top & distribution grid plants)	1,100 MW	10,000 MW	20,000 MW	3743.97 MW
Off-grid solar applications	200 MW	1,000 MW	2,000 MW	362.18 MW
Solar Thermal Collectors (SWHs, solar cooking, solar cooling, Industrial process heat applications, etc.)	7 million sq. meters	15 million sq. meters	20 million sq. meters	8.836 million sq. meters (approx)

The funds allocated and expenditure incurred for the National Solar Mission from year 2010-11 is as under:

Year	EB/RE (Rs. In Cr.)	Actual Expenditure (Rs. In Cr.)
2010-11	378.49	391.65
2011-12	710.00	707.35
2012-13	705.09	655.54

2013-14	887.00	792.37
2014-15	1288.93	1272.00

(d): State-wise details of the grid connected solar power installed capacity is at Annexure.