

**Electrification of villages in inaccessible areas**

†2312. SHRI RAMDAS ATHAWALE: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether the Central Government has received proposals for electrification of villages situated in inaccessible areas including backward villages and remote villages in the forest areas through non-conventional energy sources during the last three years and the current year;

(b) if so, the details thereof, State-wise; and

(c) the number of such proposals sanctioned, State-wise and how many of them are still lying pending for approval?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI PIYUSH GOYAL): (a) and (b) Proposal received for electrification of villages/hamlets (State-wise) is given in the Statement (*See below*).

(c) Proposal from Jammu and Kashmir for 299 villages/hamlets and 61 hamlets of Uttar Pradesh has been sanctioned.

**Statement**

*Proposal for village/hamlets electrification received by Ministry.*

Sl.No.	State	Proposal for village electrification
1.	Assam	29 villages
2.	Manipur	63 villages
3.	Jammu and Kashmir	299 villages
4.	Uttar Pradesh	61 hamlets
5.	Uttarakhand	04 villages and 16 hamlets

**Transmission system for renewable energy**

†2313. SHRI NARAYAN LAL PANCHARIYA: Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether the Rajasthan Government has sent any letter/agenda regarding development of transmission system for the advancement of renewable energy and if so, the details thereof;

(b) whether the Ministry has chalked out any plan to develop the transmission system in the State and if so, the details thereof; and

†Original notice of the question was received in Hindi.

(c) whether the Power Grid Corporation of India Limited (PGCIL) has made any announcement regarding development of transmission system for transmission of renewable energy in the State and if so, the details thereof and if not, by when such an announcement would be made?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI PIYUSH GOYAL): (a) and (b) Yes, Sir.

Rajasthan has submitted a proposal for creating intra-state transmission infrastructure for evacuation of renewable energy at a total project cost of ₹ 1018.30 crore. It provides for creation of 580 Circuit KMs of transmission lines and setting up of 11 Grid Sub-Stations. For this project a loan agreement for concessional finance of Euro 49 million has been signed with KfW, Germany on 17th December 2014. In addition, the Cabinet Committee on Economic Affairs has approved grant of ₹ 407.32 crore from National Clean Energy Fund for the project.

(c) The Power Grid Corporation of India Ltd. is creating the inter-state transmission system for transmission of renewable energy including in the State of Rajasthan. For this purpose, a loan agreement of Euro 500 million has been signed with KfW, Germany on 17th December 2014.

#### **National Mission on Small Hydro Power Projects**

2314. SHRI DARSHAN SINGH YADAV:

SHRI KIRANMAY NANDA:

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

(a) whether Government has drafted the National Mission on Small Hydro Power Projects for augmentation of country's hydro power generation;

(b) if so, the details thereof; and

(c) the number of projects planned by Government under this Mission, State-wise?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI PIYUSH GOYAL): (a) Yes, Sir.

(b) The Ministry of New and Renewable Energy has prepared a draft document on National Mission on Small Hydro. The Mission is proposed to be a joint initiative of Government of India and State Governments to enrich remote and rural areas in power generation. The Mission would give unique opportunity of entrepreneurship, livelihood development in rural areas and would be an effective tool to achieve 24X7 Power to all and deployment of 5,000 MW of small hydro projects by 2022 as proposed.