

GOVERNMENT OF INDIA  
MINISTRY OF NEW AND RENEWABLE ENERGY  
**LOK SABHA**  
**UNSTARRED QUESTION NO-1701**  
ANSWERED ON-29/07/2021

**SETTING UP OF ENERGY PLANTS**

1701 SHRI JUAL ORAM

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

- (a) whether the Government proposes to set up some energy plants through the new and renewable energy sources in the State of Odisha and if so, the details thereof;
- (b) whether the projects are pending for implementation and if so, the details thereof;
- (c) whether any of these projects have been approved by the Government; and
- (d) if so, the details thereof?

**ANSWER**

**THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER**

**(SHRI R.K. SINGH)**

(a) to (d) A total of 549.57 MW of renewable energy capacity (excluding large Hydro) has been installed in the State of Odisha till 30-6-2021 which includes 401.72 MW from solar power, 88.63 MW from small hydro power and 59.22 MW from bio-power.

Several measures have been taken by the Ministry for the promotion of renewable energy projects in the state of Odisha. The details are as follow:

1. Ministry has approved three parks under the solar parks scheme. The details of these parks are as follows:
  - (i) 100 MW NHPC Solar Park-I
  - (ii) 40 MW NHPC Solar Park-II
  - (iii) 100 MW Floating Solar Park
2. Ministry has sanctioned a scheme for “Installation of grid connected solar project & various off-grid applications for 100% Solarization of Konark Sun Temple & Konark Town” on 19.05 2020.
3. Under Off-grid & Decentralized Solar PV Applications Programme Phase-III, 1 MW capacity of off-grid solar power plants is under implementation in the State of Odisha, out of which 0.9 MW has been installed upto 30.06.2021.
4. Under Component-A of PM-KUSUM Scheme for installation of grid-connected solar power projects, 500 MW capacity has been sanctioned to Odisha Renewable Energy Development Agency (OREDA). Further, under Component-B of the Scheme, cumulative quantity of 5700 nos. of standalone solar pumps has been sanctioned to OREDA, out of which 203 nos. of pumps have been installed upto 30.06.2021.
5. The Ministry, under phase II of the solar rooftop programme, has allocated CFA for aggregate 4 MW capacity to 4 DISCOMs of Odisha State for implementation of grid connected rooftop solar projects in the residential sector with the following breakup:

Sr. no	Name of DISCOM	Allocated capacity
1	TP Central Odisha Distribution Limited (TPCODL) formerly CESU	1MW
2	TP Southern Odisha Distribution Limited (TPSODL) formerly SOUTHCO	1MW
3	TP Western Odisha Distribution Limited (TPWODL) formerly WESCO	1MW
4	TP Northern Odisha Distribution Limited (TPNODL) formerly NESCO)	1MW
<b>Total</b>		<b>4 MW</b>

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