

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
RAJYA SABHA
UNSTARRED QUESTION NO. 948
ANSWERED ON 03/12/2024

SOLAR ENERGY SCHEMES IN HARYANA

948. SMT. KIRAN CHOUDHRY

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

- (a) whether Government is aware of the potential of solar energy for power generation in Haryana;
- (b) if so, the details of projects undertaken in the State in the last three years to promote renewable energy;
- (c) whether any solar park has been developed in the State;
- (d) if so, the details thereof;
- (e) whether Government is planning to develop more solar projects in Haryana; and
- (f) if so, the timeline of completion of such project?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

- (a) As per inputs received from the state of Haryana, the potential of solar energy for power generation in Haryana is approximately 6000 MW.
- (b) As per inputs received from the state of Haryana, the details of the projects undertaken in the last three years are given at **Annexure-I**.
- (c) & (d) As per inputs received from the state of Haryana, the details of the solar parks developed in the state are given at **Annexure-II**.
- (e) & (f) As per inputs received from the state of Haryana, the details of the solar projects under implementation and their completion timeline are given at **Annexure -III**.

ANNEXURE I REFFERED TO IN REPLY TO PART (b) OF RAJYA SABHA
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THE DETAILS OF PROJECTS UNDERTAKEN IN THE STATE OF HARYANA IN THE
LAST THREE YEARS TO PROMOTE RENEWABLE ENERGY

Renewable energy source (Solar)	Achievement (in MW)
2021-22	
Ground Mounted Solar Power Plant	52.5
Solar Pumping Systems (20861nos.)	140.81
Grid connected rooftop solar Power Plant	109.82
2022-23	
Ground Mounted Solar Power Plant	108.02
Solar Pumping Systems (17894 nos.)	120.78
Grid connected rooftop solar Power Plant	106.78
2023-24	
Ground Mounted Solar Power Plant	14.93
Solar Pumping Systems (39296 nos.)	200.97
Grid connected rooftop solar Power Plant	123.62
2024-25 (upto 31.10.2024)	
Ground Mounted Solar Power Plant	59.8
Solar Pumping Systems (47750 nos.)	322.3
Grid connected rooftop solar Power Plant	132.765
Total	1493.095

**ANNEXURE II REFFERED TO IN REPLY TO PART (c) & (d) OF RAJYA SABHA
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LIST OF SOLAR PARKS IN HARYANA

Sr. No.	Name of Developer	Capacity (MW)	Location
1	M/s Rays Expert, Jaipur	50	Rupana, Bhiwani
2	M/s CMES Power 2 (P) Ltd. Mumbai	70	Shymalkhera, Nuyawali, Sirsa

**ANNEXURE III REFFERED TO IN REPLY TO PART (e) & (f) OF RAJYA SABHA
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SOLAR PROJECTS IN HARYANA

Sr. No.	Name of Developer	Capacity (MW)	Location	Completion timeline
1	Ampsolar Park Pvt. Ltd	50	Kurangwali, Tehsil: Kalanwali, District: Sirsa	March, 2026
2	M/s Hexa Renewable Solution pvt. ltd	50	Village Bidola, Tehsil Tosham, Dist.Bhiwani	March, 2026
3	Hexa Sun Energy Private Limited	70	Village Jamal, Tehsil Nath chopta, District Sirsa	March, 2026
	Total	170		