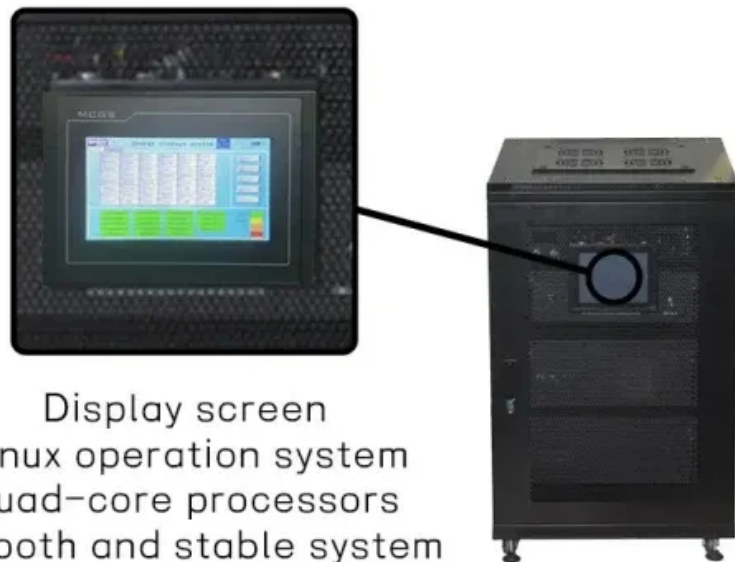


# Solar pump set subsidy in ap





## Overview

---

levelized agricultural subsidy per pumpset is INR 50,806 which is equivalent to annual outflow for APEPDCL for the capital cost incurred to install Grid-connected Solar BLDC pumpsets.

levelized agricultural subsidy per pumpset is INR 50,806 which is equivalent to annual outflow for APEPDCL for the capital cost incurred to install Grid-connected Solar BLDC pumpsets.

The Andhra Pradesh government has launched Grid Connected Solar BLDC Pump set Scheme 2025 for the farmers of its state, under this scheme, all new connections will now be based on solar energy. The state government of Andhra Pradesh will supply solar pumps with a capacity of 3 HP / 5 HP. This pump.

Under the Scheme, central government subsidy upto 30% or 50% of the total cost is given for the installation of standalone solar pumps and also for the solarization of existing grid-connected agricultural pumps. Further, farmers can also install grid-connected solar power plants up to 2MW under the.

The Govt of India has selected the Andhra Pradesh State as one among the three States for providing 24 x 7 power supply to domestic consumers. 2. In AP State, around 300 sunny days in a year with Solar Insolation of 5.5 to 6.0 KWh/m<sup>2</sup> is available, which is next to Rajasthan and Gujarat States. 3.

The Government of Andhra Pradesh (GoAP) has issued an order with guidelines to implement its 10 GW solar power project program for farmers in the state. The program aims to provide nine hours of free power during the day to farmers without increasing the financial burden on the state's distribution.

Launched by the Ministry of New and Renewable Energy (MNRE), the scheme aims to solarise India's agriculture sector through subsidized pumps and decentralized solar plants. Not only does it reduce farmers' dependence on expensive diesel or erratic electricity supply, but it also aligns with India's.



In yet another rancher inviting activity, the state government has chosen to supplant 15 lakh out of date and low-quality agriculture pump sets with energy efficient ones spending an incredible Rs 6,000 crore in a staged way. Notwithstanding energy proficient pump sets, the legislature is likewise. How much subsidy is given for solar pump installation?

Under the Scheme, central government subsidy upto 30% or 50% of the total cost is given for the installation of standalone solar pumps and also for the solarization of existing grid-connected agricultural pumps.

What is grid connected solar BLDC pump set scheme 2024?

The Andhra Pradesh government has launched Grid Connected Solar BLDC Pump set Scheme 2024 for the farmers of its state, under this scheme, all new connections will now be based on solar energy. The state government of Andhra Pradesh will supply solar pumps with a capacity of 3 HP / 5 HP.

What is the capacity of solar pump in Andhra Pradesh?

The state government of Andhra Pradesh will supply solar pumps with a capacity of 3 HP / 5 HP. This pump set scheme of the government is for converting agricultural connections into solar connections.

How much is APEPDCL subsidy per pumpset?

APEPDCL is in talks to reduce costs further. levelized agricultural subsidy per pumpset is INR 50,806 which is equivalent to annual outflow for APEPDCL for the capital cost incurred to install Grid-connected Solar BLDC pumpsets.

Is solar subsidy a good investment in Andhra Pradesh?

For systems above 3 kW: The maximum subsidy is capped at ₹78,000. These subsidies significantly reduce the upfront cost of solar installations, especially when working with India's best solar company, making it an excellent investment for households and businesses in Andhra Pradesh.

Which state is focusing on solar PV pumps for irrigation?

The Govt of Andhra Pradesh is focusing on the development of solar energy projects/programs including Solar P V Pump Sets for Irrigation purpose in large scale in the State. 4. The Govt of Andhra Pradesh has launched a major programme for irrigation with Solar Powered Pumps during the year 2014-15. 5.



## Solar pump set subsidy in ap

---



### [Government of Andhra Pradesh to Push Agricultural ...](#)

Towards the renewable energy utilization, the Andhra Pradesh Government has taken the initiative to introduce the solar powered pump sets for irrigating the agriculture farms. Now the Sun will be helping the AP farmers.

### **Andhra Pradesh Issues Guidelines for 10 GW of Solar Projects ...**

It added that the subsidies for the sector have grown almost three-fold to INR83.54 billion (~\$1.10 billion) during FY 2020-21. It stated that these subsidies are expected to grow as ...



### [Subsidy On Solar Water Pump in India](#)

Subsidy on solar water pumps is a term that both farmers and the common man would like to learn about. But first, let's learn about solar water pumping in India. Solar water pump is a new technology water pumping system that is powered ...

### **Andhra Pradesh Targets 2 Million Rooftop Solar Units ...**

Andhra Pradesh Chief Minister N Chandrababu Naidu has set an ambitious target of installing 10,000 rooftop solar units in each Assembly



constituency under the PM Surya Ghar scheme, reported The



?????? ?????? ???????? ????????? , Farmers  
Solar Pumps Govt Subsidy

????? ???? ?????? ????????? ?????????????????? ???? ?  
???? ??

### AP To Solarise 2.93 Lakh Agricultural Pump Sets, Says CS

4 ???· VIJAYAWADA: State chief secretary (CS) K. Vijayanand has directed DISCOMs to meet AP government's target of solarising 2.93 lakh agriculture pump sets and 1,156 feeders ...



[Subsidy News: ???? ??? ?? ??????? ?? ??? ??  
?????, ...](#)



Subsidy News: ???? ??? ?? ??????? ?? ??? ??  
?????, ???? ?????? ???? ??????



### [Solar Panel Subsidy in Andhra Pradesh, 2023](#)

The government announced a 40% subsidy for up to 3 kW system but it was difficult to get funds due to the pandemic. The subsidy is available for residential homeowners who install on-grid solar systems. It is ...



### [PM Kusum Scheme 2025: Solar Plant Subsidy and ...](#)

The primary objective of the PM KUSUM Scheme is to make cutting-edge technology available to our farmers and provide sources for de-dieselised irrigation to the agricultural sector. The main objectives of this scheme are: ...

### [Grid Connected Solar BLDC Pump Sets Scheme](#)

This Grid connected Solar BLDC Pump Sets Scheme will ensure daytime power supply, cost efficient irrigation to farmers. Moreover, the subsidy burden for new agricultural connections will be reduced from the AP government.

12V 10AH



### [AP farmers to generate power with scheme 'Solar ...](#)

Each 5 HP solar pump set that used to cost Rs 5 lakh previously, is now available for Rs 3.2 lakh and the price is expected to drop further. The Centre would provide 30 per cent subsidy for these pump sets. In ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://solar360.co.za>