

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 5298
ANSWERED ON 25.03.2026

GREEN ENERGY CORRIDOR PHASE – III PROJECT IN ANDHRA PRADESH

5298.SHRI APPALANAIDU KALISSETTI
DR. BYREDDY SHABARI

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

- (a) whether a proposal for the Green Energy Corridor Phase-III project in Andhra Pradesh intended to evacuate renewable energy from solar and pumped storage plants to the State grid has been submitted to the Central Electricity Authority (CEA) or Ministry;
- (b) if so, the details of date of submission and the details of the proposed transmission capacity (MW), line length (km) and number of sub-stations;
- (c) whether the proposal has received any approval or clearance and if not, the reasons for delay;
- (d) whether funds have been sanctioned or allocated for the project at this stage and if so, the details thereof; and
- (e) the expected timeline for approval, commencement and completion once the proposal is accepted?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

(a) & (b) Intra State Transmission Proposals, including from the State of Andhra Pradesh, have been submitted by State Transmission Utilities (STUs) to Central Electricity Authority (CEA) for consideration under Intra State Green Energy Corridor (GEC)-III Scheme. Proposal of Andhra Pradesh was submitted by Transmission Corporation of Andhra Pradesh Limited (APTRANSCO) to CEA vide letter dated 27.12.2024. This proposal includes construction of 7,872 ckm of transmission lines and five number of 400 KV substations with 9,500 MVA capacity. This transmission system is expected to evacuate 11 GW Solar and supports 7.37 GW Pumped Storage Plant (PSP).

(c) to e) The proposals submitted by various State Transmission Utilities (STUs) for consideration under GEC-III scheme, have been technically scrutinized and vetted by CEA and forwarded to this Ministry which is under consideration.
