

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 1423
ANSWERED ON 04/12/2024

GREEN ENERGY CORRIDOR SCHEME

1423. MS. S JOTHIMANI

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

- (a) the status of the implementation of Phase II of the Green Energy Corridor (GEC) Scheme in Tamil Nadu;
- (b) whether it is a fact that an Inter-State Transmission System (ISTS) project for evacuation of 2.5 GW renewable energy capacity is in the works; and
- (b) if so, the details thereof including the timeline for implementation of the same?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER
(SHRI SHRIPAD YESSO NAIK)

(a) Green Energy Corridor (Intra-State Transmission System) scheme Phase II is under implementation in Tamil Nadu for setting up of 624 ckm transmission lines and 2200 MVA capacity for substations. The scheme is scheduled to be completed by March 2026. As on 31.10.2024, all nine packages under the scheme have been tendered and one package out of these nine has been awarded.

(b) & (c) Inter-State Transmission System (ISTS) scheme has been planned for evacuation of power for 2.5 GW RE Capacity in Karur RE Zone, Tamil Nadu. Transmission system for evacuation of 1 GW RE capacity is commissioned and evacuation of additional 1 GW RE capacity is under construction with implementation timeframe of 2025-26. Transmission system for balance 0.5 GW RE capacity would be taken up subsequently.
