GOVERNMENT OF INDIA MINISTRY OF NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO. 1863

ANSWERED ON 14/12/2023

FINANCIAL ASSISTANCE FOR GREEN ENERGY CORRIDORS

1863. SHRI ANTO ANTONY

Will the Minister of New & Renewable Energy be pleased to state:

- (a) whether the Government proposes to provide financial assistance for setting up of Green Energy Corridors in the country;
- (b) if so, the details of such assistance provided to the State Governments so far;
- (c) whether the State Government of Kerala has submitted any proposal for setting up of Green Energy Corridors in the State; and
- (d) if so, the details thereof and the response of the Union Government thereto?

ANSWER

THE MINISTER OF NEW & RENEWABLE ENERGY AND POWER (SHRI R.K. SINGH)

(a)&(b) The Ministry of New and Renewable Energy (MNRE) is implementing the Green Energy Corridor (GEC) schemes by providing Central Financial Assistance (CFA) to the states for setting up transmission infrastructure for renewable energy (RE) integration within their state.

Under the InSTS GEC Phase-I scheme, the total estimated cost is Rs. 10,141.68 crore and the CFA has been sanctioned @40% of project cost, i.e. Rs. 4056.67 crore. As on 30.11.2023, CFA of Rs. 2793.39 crore has been disbursed to the states.

Under the InSTS GEC Phase-II scheme, the total estimated cost is Rs. 12,031.33 crore and the CFA has been sanctioned @33% of project cost, i.e. Rs. 3970.34 crore. No funds have been disbursed so far as the work is initial stage.

(c) &(d) Under InSTS GEC Phase-II scheme, Kerala had submitted three projects, namely (i) Ramakkelmedu Corridor, (ii) Attappady Corridor and (iii) Wayanad-Kasaragode Corridor for total 494 circuit kilometres (ckm) of transmission lines and 1020 Mega Volt-Amperes (MVA) of substations. The RE integration specific corridors have been sanctioned, namely (i) Ramakkelmedu Corridor and (ii) Attappady Corridor, for total 224 ckm of transmission lines and 620 MVA of substations, with estimated project cost of Rs. 420.32 crore and CFA @33% of project cost, i.e. Rs. 138.71 crore.