## CENTRAL ELECTRICITY REGULATORY COMMISSION **NEW DELHI**

## Petition No.277/MP/2024

Subject : Petition under Section 66 of the Electricity Act, 2003 read with

> Regulation 25 of the Central Electricity Regulatory Commission (Power Market) Regulations, 2021 for approval of introduction of Green Real Time Market (G-RTM) at Indian Energy Exchange Ltd.

Petitioner : Indian Energy Exchange Limited (IEX)

: National Load Despatch Centre (NLDC) Respondent

Date of Hearing : 6.1.2025

Coram : Shri Jishnu Barua, Chairperson

> Shri Ramesh Babu V., Member Shri Harish Dudani, Member

Parties Present : Shri Saurabh Srivastava, IEX

## Record of Proceedings

The representative of the Petitioner submitted that the present Petition had been filed seeking approval of the Commission to introduce the Green Real Time Market (G-RTM) in the Real Time Market segment on its platform for providing exclusive trading in Renewable Energy. He submitted that in FY 24, a total of around 2.5 BUs of renewable power was traded in the G-DAM at the IEX Platform. However, it has been observed that a significant demand for the RE (i.e., almost 72% of the demand for RE power in G-DAM) could not be served. The Petitioner has also received interest from several stakeholders suggesting the introduction of the G-RTM that will be closer to delivery, which can facilitate renewable power trade in the market. He added that while IEGC, 2023 provides for the revision of schedule in 7/8-time blocks for the RE bilateral transactions to deal with variability, the RE generators participating in G-DAM or G-TAM are not able to manage the forecasting errors in these transactions since these are the firm transactions. Accordingly, there is a need for an avenue to provide the real time dispatch of RE power to reduce the impact of forecasting error(s).

- 2. Considering the submissions made by the representative of the Petitioner, the Commission ordered as under:
  - (a) Admit and issue notice to the Respondent, subject to just exception;
  - (b) The Respondent to file its reply, if any, within four weeks with a copy to the Petitioner, who may file its rejoinder, if any, within three weeks thereafter.
  - (c) The Petitioner to give wide publicity to its proposed contract(s) by uploading the same on its website for a month, inviting comments from the stakeholders and the general public, and filing an affidavit within a week with a detailed study incorporating the comments received from the stakeholders and the response thereon.

3. The Petition will be listed for hearing on **6.3.2025**.

> By order of the Commission Sd/-(T.D. Pant) Joint Chief (Law)