CENTRAL ELECTRICITY REGULATORY COMMISSION NEW DELHI

No.RA-14026(11)/3/2018-CERC

Dated: 31st December, 2018

PUBLIC NOTICE

Sub: Discussion Paper on "Market Based Economic Dispatch of Electricity: Re-designing of Day-Ahead Market (DAM) in India".

The power market in India functions on a continuum involving contracting on a longer time horizon, to scheduling and dispatch on the day-ahead and closer to real-time basis. Experiences of market and power system operation have highlighted the scope for further optimization of scheduling and dispatch of generation.

2. Accordingly, a need is felt for further actions in terms of improvements in market design, which provide for better optimization of scheduling and economic dispatch of generation capacities. In this backdrop, a Discussion Paper on Market Based Economic Dispatch (MBED) is proposed, which provides for discussion on functioning of the electricity market on a day-ahead time horizon and schedule and dispatch all generation purely on economic principles, subject to technical constraints.

3. The Discussion Paper is hosted on Commission's website (www.cercind.gov.in) and stakeholders are invited to provide their comments / suggestions on the Discussion Paper. Stakeholders are also advised to provide suggestions for amendments to the relevant provisions / clauses contained in the relevant Regulations.

4. Considered comments and suggestions on the Discussion Paper are solicited so as to reach the undersigned latest by 31.1.2019, through post or email.

Sd/-(Sanoj Kumar Jha) Secretary