

**Before the**  
**MAHARASHTRA ELECTRICITY REGULATORY COMMISSION**  
**World Trade Centre, Centre No.1, 13th Floor, Cuffe Parade, Mumbai 400005**  
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**Date: 29 April 2025**

**CORAM: Sanjay Kumar, Chairperson**  
**Anand M. Limaye, Member**  
**Surendra J. Biyani, Member**

**IA 43 of 2025 in Case No. 51 of 2025**

**Interlocutory Application of Maharashtra State Load Despatch Centre seeking urgent listing of Case No. 51 of 2025 - for seeking approval for a regulatory sandbox to conduct pilot operation of Intra-State Security Constrained Economic Despatch (SCED) for optimizing power despatch in Maharashtra in online mode**

Maharashtra State Load Despatch Centre (MSLDC)

..... **Petitioner**

Vs

1. Maharashtra State Electricity Distribution Co. Ltd. (MSEDCL)
2. Brihanmumbai Electric Supply and Transport Undertaking (BEST)
3. Adani Electricity Mumbai Limited – Distribution (AEML-D)
4. Tata Power Company Limited – Distribution (TPC-D)
5. AEML SEEPZ Ltd. (ASL)
6. Indian Railways (IR)
7. Gigaplex Estate Pvt. Ltd. (GEPL)
8. Mindspace Business Parks Pvt. Ltd. (MBPPL)
9. KRC Infrastructure and Project Pvt. Ltd. (KRC)
10. Nidar Utilities Panvel Ltd. Liability Partnership (Nidar)
11. EON Kharadi Infrastructure Pvt. Ltd. (EON SEZ Phase I & II)
12. Maharashtra Airport Development Company Ltd. (MADC)
13. Laxmipati Balaji Supply Chain Management Ltd. (LBSCML)
14. M/s Jawaharlal Nehru Port Authority (JNPA)
15. SEZ Bio-Tech Services Pvt Ltd. (Manjari SEZ and Manjari SEZ)
16. Adani Dahanu Thermal Power Station (ADTPS)
17. Tata Power Company Limited – Generation (TPC-G)

18. Adani Power Ltd. – (APL)
19. M/s. Daund Sugar Pvt. Ltd.
20. M/s. Sai Wardha Power Generation Pvt. Ltd. (SWPGL)
21. Maharashtra State Power Generation Co. Ltd. (MSPGCL)
22. M/s. Jindal Power Ltd.
23. M/s. JSWEL, Ratnagiri,
24. M/s Omsairam Steel & Alloys Pvt Ltd.,
25. M/s. RattanIndia Power Ltd.
26. M/s. Shree Siddheshwar Sahakari Sakhar Karkhana Ltd.
27. M/s. Shri Ambalika Sugar Pvt.Ltd.
28. M/s. Topworth Urja & Metals Ltd.
29. M/s. Ideal Energy Projects Ltd (IEPL)
30. M/s Lloyds Metals and Energy Ltd.
31. M/s Sanvijay Alloys & Power Ltd.

..... Respondents

**Appearance:**

For the Petitioner		: Shri Shashank Jewalikar (Rep.)
For MSEDCL		: Adv. Shashwat Kumar
For BEST		: Shri M.M. Rane (Rep.)
For AEML-D		:Shri Ranjit Sawardekar (Rep.)
For TPC -D		: Shri Vidyadhar Wagle (Rep.)
For ADTPS	}	: Shri Chintan Mankad (Rep.)
For APL		
For IEPL		: Shri Sandip Kawale (Rep.)

**Daily Order**

1. Heard the Advocates/Representatives for the Petitioner and the Respondents.
2. The Petitioner reiterated its submissions as made in its Interlocutory Application filed for an early hearing in its main Petition in Case No. 51 of 2025 and briefly elaborated on the offline studies it undertook for the introduction of SCED (Security Constrained Economic Dispatch) in the State and the pilot run operation for the said Intra-State SCED, which it intends to commence pilot run for six months before its full-fledged implementation. The Petitioner also stated that the Energy Department of the

Government of Maharashtra has included the SCED Pilot project in its 100 Days implementation and hence requested for urgent interim approval.

3. The Commission notes that none of the respondents present during the E-Hearing raised any objection to the prayer of MSLDC seeking approval to conduct a six months online pilot run operation on Intra-State SCED without affecting existing real-time scheduling operations, which will enable MSLDC to evaluate the potential benefits of SCED and provide key insights for its future full-scale implementation in the State.
4. Accordingly, the Commission allows MSLDC to go ahead with the six-month online pilot run on Intra-State SCED as requested, with due coordination with all the concerned stakeholders and without affecting the present real-time scheduling operations under the MERC (Deviation Settlement Mechanism and Related Matters) Regulations, 2019.
5. After completion of the SCED pilot run operation, MSLDC shall come out with the detailed report on the outcome of the pilot run operation, benefits of SCED implementation, difficulties faced, stakeholders' concerns/feedback and way forward/suggestions for full-fledged implementation of SCED in the State. The report shall be shared with the Stakeholders by MSLDC. In the meantime, the stakeholders may submit their replies on the present Petition and also the responses/feedback on the pilot run implementation. After receipt of the MSLDC's above report and stakeholders' feedback and replies, the Commission shall decide further course of action in the main matter (Case No. 51 of 2025).

**With the above, IA No. 43 of 2025 in Case No. 51 of 2025 for urgent listing stands disposed of.**

**Sd/-**  
**(Surendra J. Biyani)**  
**Member**

**Sd/-**  
**(Anand M. Limaye)**  
**Member**

**Sd/-**  
**(Sanjay Kumar)**  
**Chairperson**

  
**(Dr. Rajendra G. Ambekar)**  
**Secretary**

