

No.12/07/2022-UR&SI-II-Part(3)-(E-277336)
Government of India
Ministry of Power
Shram Shakti Bhawan, Rafi Marg, New Delhi-110001

Dated: 27th June, 2025

ORDER

Subject: Constitution of Task Force for developing the Roadmap for India Energy Stack and PoC for Utility Intelligence Platform

1. As part of the ongoing digitalisation initiatives in the Power Sector, India Energy Stack has been envisioned as a Digital Public Infrastructure (DPI) to provide standardisation and interoperability across various segments of the Power Sector. The proposal to develop a roadmap for the India Energy Stack, along with the PoC of the Utility Intelligence Platform, has been approved by this Ministry under the Revamped Distribution Sector Scheme (RDSS) with REC Ltd. as the Programme Nodal Agency and FSR Global as the Knowledge Partner for the initiative.
2. In view of the above, a Task Force is being constituted comprising domain experts and various stakeholders involved in the DPI ecosystem and the Power Sector, to chart a roadmap for the India Energy Stack and prepare the scope for developing the Utility Intelligence Platform. Supporting them will be expert groups from across the value chain.

S.No.	Name	Designation	Organisation
1.	Sh.Nandan Nilekani	Chief Mentor	Non-executive Chairman of Infosys
2.	Dr. Ram Sewak Sharma	Chairperson	Former DG of UIDAI, Former CEO, National Health Authority (NHA) Former Chairman, TRAI
3.	Sh.Pradeep Kumar Pujari	Vice Chair	Distinguished Fellow, FSR Global, Former Chairman CERC, Former Secretary Power
4.	Sh.Pramod Verma	Chief Architect	Chief Architect of FIDE, Former Chief Architect Aadhaar
5.	Sh.Ghanshyam Prasad	Member	Chairperson, CEA
6.	Sh.Alok Kumar	Member	Director General, AIDA
7.	Sh.Jitendra Srivastava	Member	CMD, REC
8.	Nominated Representatives	Member	Representatives from participating DISCOMS including CMD MSEDCL, CMD GUVNL
9.	Sh.S K Soonee	Member	Founder Former CMD, Grid India

10.	Sh.Vikram Gandotra	Member	President Elect, IEEMA
11.	Prof. Zakir Hussain	Member	IIT Bombay
12.	Nominated Representative	Member	Representative from NITI Aayog
13.	Nominated Representative	Member	Representative from MEITY
14.	Nominated Representative	Member	Representative from UIDAI
15.	Nominated Representative	Member	Representative from MNRE
16.	Sh.Shashank Misra	Convenor	Joint Secretary, Ministry of Power
17.	Ms.Swetha Ravi Kumar	Member	Executive Director, FSR Global

3. The Taskforce will be assisted by Expert Sub working groups for consultations and deliberations on the subject. **(Copy attached at Annexure)** The Taskforce may co-opt members during the deliberations for a comprehensive view of the above subject.

4. The terms of reference for the Task Force would be as follows:

- a) Stakeholder consultations
- b) Scoping exercise for the Proof of Concept for Utility Intelligence Platform in 3 months from the date of issuance of this Office Memorandum (OM).
- c) Preparation of RfP and further development of Utility Intelligence Platform within 1 year from the date of issuance of this OM.
- d) Design and Preparation of a road map for India Energy Stack for all India roll out

5. This has the approval of the competent authority.


(Pranav Tayal)

Director to Govt. of India

To,

1. Chairperson, Task Force
2. Secretary MEITY/ MNRE
3. Member, NITI Aayog
4. DG/UIDAI
5. CMDs NTPC/ PowerGrid/ REC/PFC
6. All Members of the Task Force

Copy to: Sr. PPS to Secretary (Power)/ PPS to JS(D)

Annexure 1: Expert Working Group Supporting the Indian Energy Stack Task Force

EXPERT WORKING GROUPS			
TECHNOLOGY			
1.	Sh.Kunjbihari Daga	Member	Senior Principal Architect, Microsave Consulting
2.	Sh.Sujith Nair	Member	CEO- FIDE
3.	Dr. Shivani Sharma	Member	Principal Technical Consultant, Hitachi Energy
4.	Sh.Sridhar Pongupati	Member	CEO, Blaze Automation
5.	Nominated Representative	Member	Representative from MDMs
6.	Nominated Representative	Member	Representative from Nasscom
DISTRIBUTION			
7.	Sh.Rahul Dwivedi	Member	Executive Director, REC
8.	Sh.Atul Bali	Member	Director (NPMU), NSGM
9.	Sh.Saurav Kumar Shah	Member	Executive Director, PFC
10.	Nominated Representative	Member	MSEDCL
11.	Sh.AbhishekRanjan	Member	CEO, BSES Rajdhani Power Limited (BRPL)
12.	Nominated Representative	Member	Representative from BEST
13.	Sh.Santadyuti Samanta	Member	Chief Digital & IT, Tata Power T&D
14.	Sh.Vaibhav Tandon	Member	Head Commercial Management, Power Procurement & Smart Metering at Adani Electricity
15.	Dr.SuryanarayanDoolla	Member	Professor-IIT Bombay
SYSTEM OPERATIONS			
16.	Sh.Samir Saxena	Member	CMD, Grid India
17.	Nominated Representative	Member	Representative from Power Grid
18.	Sh.S. R Narasimhan	Member	Former CMD, Grid India
19.	Sh.P K Agarwal	Member	Former, Board Director and CISO (Chief Information Security Officer), Grid India
20.	Nominated Representative	Member	Representative from CTU
21.	Nominated Representative	Member	Representative from RLDC/SLDC
22.	Nominated Representative	Member	Representative from FOLD
GENERATION			
23.	Nominated Representative	Member	Representative from NTPC
24.	Sh.Saurabh Ray	Member	Chief of Digital & IT, Tata Power - Generation

25.	Sh.AbhishekTyagi	Member	Adani Electricity
POLICY AND REGULATION			
26.	Nominated Representative	Member	Representative from CERC/FoR
27.	Sh.Vivek Goel	Member	Chief Engineer, CEA
28.	Nominated Representative	Member	Representative from BEE
29.	Sh.B A Sawale	Member	DG CPRI (BIS)
30.	Prof. Anoop Singh	Member	IIT Kanpur
31.	Nominated Representative	Member	Representative from MERC/SERC
32.	Sh. Rahul Tongia	Member	Representative from CSEP
MARKET			
33.	Sh.Rohit Bajaj	Member	MD, IEX
34.	Dr. Rajib Kumar Mishra	Member	Professor MDI Gurgaon, Former, MD PTC
35.	Sh.Kapil Dev	Member	MD, New Age Market