GOVERNMENT OF INDIA MINISTRY OF POWER

RAJYA SABHA UNSTARRED QUESTION NO.2869

ANSWERED ON 18.08.2025

STATUS AND PROSPECTS OF IMPLEMENTATION OF INDIA ENERGY STACK INITIATIVE

2869 # SMT. DARSHANA SINGH:

Will the Minister of **POWER** be pleased to state:

- (a) whether Government has launched an initiative called "India Energy Stack" to digitally integrate the energy ecosystem;
- (b) if so, the details of the key components, objectives and benefits of this initiative;
- (c) whether the State of Uttar Pradesh has been included as a pilot project or as a priority State under this digital public infrastructure; and
- (d) if so, the details of work done so far in the State of Uttar Pradesh, DISCOMs benefited and potential consumer benefits?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

(a) to (d): Ministry of Power has constituted a task force comprising domain experts and various stakeholders including representatives from Ministries, State utilities, Regulators etc. to chart a roadmap for the India Energy Stack (IES). The Task force has representatives from the Distribution Utilities from the States/UTs of Maharashtra, Gujarat, Delhi and Uttar Pradesh.

IES is envisioned to create a unified, secure, and interoperable digital platform to transform the power sector by enabling seamless data exchange, real-time analytics, and enhanced consumer services. It aims to create a standardised platform that will enable data, services, and systems to work together seamlessly across the power sector value chain
