

Ministry of Power Initiates Stakeholder Survey to Build India Energy Stack (IES), a Digital Backbone for Power Sector

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India's power sector is undergoing a paradigm shift driven by grid digitalization, renewable energy integration, decentralized power generation, and consumer-centric reforms. To support this transformation, the **Ministry of Power** has conceptualized the **India Energy Stack (IES)** — a **Digital Public Infrastructure (DPI)** for the power sector.

The IES aims to enable a connected, intelligent, and interoperable energy ecosystem. As part of this initiative, a **Utility Intelligence Platform** will be developed using **standardized and open APIs and protocols**, in collaboration with selected power distribution utilities. This platform will help unlock data from various IT/OT systems to drive innovation and efficiency across the sector.

To ensure the IES and its associated solutions are comprehensive and future-ready, the Ministry is conducting a **Stakeholder Mapping Survey**. The survey seeks to gather insights on:

- Organizational profiles
- Offered solutions and innovations
- Readiness to participate in the IES ecosystem

As the IES will define open standards and interoperability frameworks, all stakeholders — utilities, technology providers, and innovators — are encouraged to factor these standards into the early design of their products and platforms. **Early adoption** will help organizations remain future-ready, minimize retrofit costs, and support a unified, innovation-driven power sector.

All stakeholders are requested to complete the survey by providing accurate and detailed information about the organisation at the following link- Survey Link: <https://forms.office.com/r/Wm0sewTTrC> or via the enclosed QR Code, within two weeks from date of this communication/publication. This survey will serve as the foundation for building a reference for the utilities as well as solution providers.

Survey QR Code:



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