



पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड  
Power Grid Corporation of India Limited  
सूचना का अधिकार अधिनियम 2005 के अंतर्गत केन्द्रीय लोक सूचना अधिकारी  
Central Public Information Officer under the RTI Act, 2005  
केन्द्रीय कार्यालय, 'सौदामिनी', प्लॉट नं.2, सेक्टर-29, गुडगांव, हरियाणा-122001  
Corporate Centre, 'Saudamini', Plot No. 2, Sector-29, Gurgaon, Haryana-122001



CIN : L40101DL1989GOI038121

दिनांक: 16 March, 2023

PGCIL/R/E/23/00081

Ms Preeti Sagar,  
11/496, Sanjay Nagar Bareilly, Uttar Pradesh 24300-243005 Uttar Pradesh

विषय: सूचना का अधिकार अधिनियम, 2005 के तहत जानकारी ।

महोदय / महोदया,

कृपया आर.टी.आई. अधिनियम, 2005 के तहत दिनांक 2 March, 2023 को प्राप्त अपने आर.टी.आई. अनुरोध का संदर्भ लें ।

उपरोक्त पत्र में वांछित जानकारी अनुलग्नक-1 में संलग्न है ।

यदि आप केन्द्रीय लोक सूचना अधिकारी के उत्तर से संतुष्ट न हों तो, केन्द्रीय लोक सूचना अधिकारी के उत्तर की प्राप्ति के 30 दिनों के भीतर पहले अपील प्राधिकारी के सम्मुख अपील की जा सकती है। आर.टी.आई अधिनियम, 2005 के तहत केन्द्रीय कार्यालय, गुडगांव में अपील प्राधिकारी का विवरण निम्नानुसार है:

श्री बी.अनंत शर्मा  
कार्यपालक निदेशक (सी. एस.) एवं अपील प्राधिकारी  
केन्द्रीय कार्यालय, पावर ग्रिड कॉर्पोरेशन ऑफ इंडिया लिमिटेड,  
सौदामिनी, प्लॉट नंबर-2, सेक्टर-29, गुडगांव-122001, हरियाणा।  
ईमेल आईडी: [appellate.cc@powergrid.co.in](mailto:appellate.cc@powergrid.co.in)  
फोन नंबर: 0124-2571994

धन्यवाद,

भवदीय,

(*J. Jagannath Rao*)  
16/03/23

(ए. जगन्नाथ राव)

मुख्य महाप्रबंधक (केन्द्रीय आयोजना) एवं

केन्द्रीय लोक सूचना अधिकारी

Email ID: [cpio.cc@powergrid.co.in](mailto:cpio.cc@powergrid.co.in)

**Sub: Reply to RTI Request of Ms Preeti Sagar, Bareilly, Uttar Pradesh**

**(RTI Regn.No. PGCIL/R/E/23/00081)**

Sl. No.	Information sought:	Reply:
	I want to know the information regarding the following questions:	
1)	Is innovation part of your business strategy?	Yes; innovation is a part of POWERGRID business processes.
2)	How much or what percentage of your budget is allocated for innovation and development in your organization?	Innovation and development are part of every functional areas. Accordingly, the budget is embedded in the processes.
3)	What are the top 5 innovation initiatives in last 4 years?	1. Monopole tower structures 2. Use of natural biodegradable ester oil. 3. Digital transformation 4. Digital Substation 5. Substation inspection Robot.
4)	Details on impact of such initiative in terms of Sales, Market expansion and Profitability.	Continuous innovative initiatives have led to better availability, reliability and efficiency of transmission system.
5)	Is innovation reflected in your balance sheet or annual report? (If yes- then how is it valued and mentioned)	Yes; innovative initiatives are reflected in the Annual Report. The transmission system availability is maintained at 99.83% and the tripping per line decreased to 0.33. The transmission loss is around 3% which is at par with global standard.
6)	Do the company supports make in India? (If yes- then who are your partnering institute in make in India initiative?).	Yes. There is no partnering institute for make in India initiative.
7)	What are the key indicators of innovation in your organization?	Transmission system availability, tripping per line, transmission losses etc. are some of the key indicators.
8)	How your organization is contributing towards startup India and standup India?	Start-ups, are given relaxation of prior turnover in qualifying requirement, as applicable, in respective tender documents.
9)	What are budgetary allocations in last 5 years for above mentioned initiatives?	Research & Development head for the last five financial years are mentioned in the annual reports of POWERGRID available in website at the following link: <a href="http://www.powergrid.in/annual-reports">www.powergrid.in/annual-reports</a>

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*Adhic*  
*15/03/2023*

