

PRESS RELEASE
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POWERGRID CREATES HOME FOR BIRDS AT PUSAULI SUB-STATION

Patna/Gurugram: The Pusauli Sub-station under Eastern Region-I of Power Grid Corporation of India Limited (POWERGRID), a Maharatna CPSE under Ministry of Power, has become a beautiful example maintaining ecological balance with creation of home for birds. Located in Kaimur district of Bihar, at a distance of about 100 km from Varanasi, this Sub-station is also technically unique, as along with 765/400/220, 132/33 kV, back to back HVDC system of 500 MW is also utilized.

Spread over 95 acres greenery, this Sub-station has more than 550 (25 to 30 feet) tall teak trees, more than 200 guava, more than 100 gooseberry, about 150 mango, jamun, plum, mulberry etc. types of trees. Various types of flowering plants have been systematically planted at different places throughout the campus. Simultaneously, a lake has also been constructed in the Sub-station premises, which makes the environment very conducive for birds.

POWERGRID presently has 264 Sub-stations and 172,104 ckm and 464,292 MVA of transformation capacity. With the adoption of latest technological tools and techniques, enhanced use of automation and digital solutions, POWERGRID has been able to maintain average transmission system availability >99%.

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