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Cover Story



INTELECT 2015

Keeping in view the need of intelligent electricity in near future, INTELECT 2015 co-hosted by IEEE and IEEMA took place from January 22-24, 2015 at the Bombay Exhibition Centre in Mumbai. The four day event witnessed the presence of policy makers, business leaders, and academicians who discussed smarter cities, optimizing grid efficiencies and overall, improving the quality of life for the citizens of India.

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Face to Face



Mr Sunil Mathur, Managing Director and Chief Executive Officer, Siemens Limited speaks about India facing a huge gap between demand and supply of power, and with the increasing urbanization and expanding economy the country needs a sustainable solution to address this challenge.

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IEEMA Events

INSULEC 2015



10th FAEMA AGM



IEEMA Members
Helpline No. 022-66605754



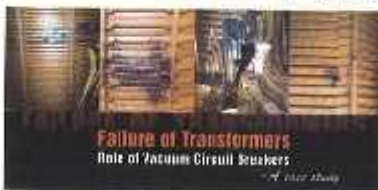
From L to R) Shri Tanga Byeling Chairman, North Eastern Regional Power Committee, Minister for Home, Power & Non-Conventional Source of Energy, Arunachal Pradesh, Shri Anant Geete, Union Minister for Heavy Industry & Commerce, Government of India and Shri Vishnu Agarwal, President, IEEMA cutting the ribbon of INTELLECT 2015 exhibition

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Tech Space

Failure of Transformers – Role of Vacuum Circuit Breakers

- T Vijayan



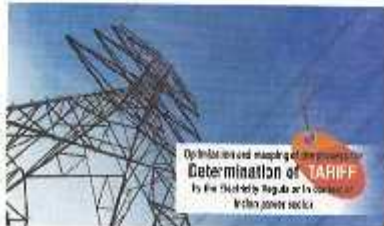
Load restrictions and power cuts are common in Indian power sector. Most of the state utilities impose power drawing restrictions in summer months. Therefore customers have to switch on and off transformers several times a day. Many transformers fail during this period. Failures are more in transformers connected with short cables and transformers with low loss.

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Tech Space

Optimization and mapping process for determination of tariff by the Electricity Regulator

- Ashok Upadhyay



Reform of power distribution is today widely viewed as fundamental to improving commercial performance and financial viability of the power sector in India. The govt is coming up with the revolutionary "Electricity Act 2003". The policy changes along with the EA 2003 are supposed to change the sector and overcome various bottlenecks.

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Country Profile - New Zealand



The New Zealand Energy Strategy 2011-2021 sets the strategic

direction for the energy sector and the role energy will play in the New Zealand economy. The government's goal is for New Zealand to make the most of its abundant energy potential through the environmentally responsible development and efficient use of the country's diverse energy resources.

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- Government to invite bids for 4 UMPPs in 3-6 months
- Power ministry's decision to nominate Power Grid Corp

projects worth Rs 36,000 crore miffs private firms

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- L&T wins Rs.894 crore contract for ONGC offshore project
- Adanis, SunEdison to invest \$4 bn in Gujarat solar park

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