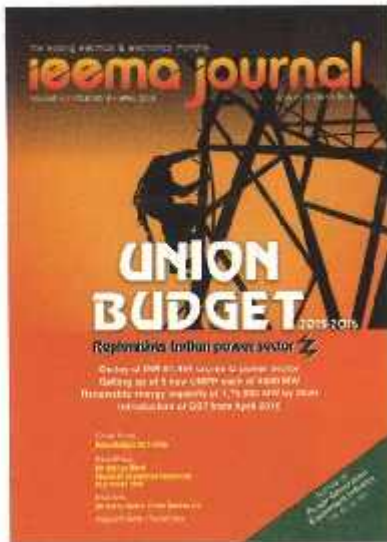


the leading electrical & electronics monthly

# ieema journal

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Cover Story



Indian electrical equipment industry welcomed the Union Budget 2015-16 for numerous encouraging announcements which includes roadmap for accelerating growth, enhancing investments and passing out benefits to trade and industry.

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Face to Face

Mr Aaditya Dhoot, Joint Managing Director, IMP Powers and Chairman Organising Committee, ELECRAMA 2016 talks about the uniqueness of this event and getting the energy infrastructure ready for India's next chapter.

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Appointments

This new space in the IEEMA Journal will incorporate recent important appointments in the power and related sectors.

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Advanced Ultra Super Critical Technology for Coal based Power Plants

- IEEMA Power Generation Division



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In Depth

Packaging Concepts for a Large Coal Based Power Plants

- Anup K Malnoira



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5<sup>th</sup> EASTERN REGION SUMMIT  
NORTH-EAST & BEYOND

April 23 - 24, 2015  
Maniram Dewan Trade Centre, Guwahati

Explore, Network & Share Business Opportunities...



North East region with reserves of 151.68 billion cubic feet natural gas is capable of generating 2500 MW for the next 32 years. Blessed with 46475 million tons of coal, approximately 240 MW capacity can be generated for a period of 100 years. Ananchal Pradesh alone has a hydro power potential of above 36,000 MW. In the T&D space the Govt. of India has approved \$200 Cr under the North Eastern Region Power System Improvement Project (NERPSIP) for strengthening T&D in the North Eastern States.

**EXHIBITION**      Date: April 23-24, 2015  
Time: 10:00 am to 5:00 pm

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In Focus

**Taxation Issues on the Power Generation Equipment Industry**

- Mr GS Sharma



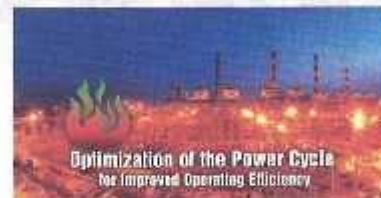
Around 65 statutory and executive clearances are required for setting up thermal mega power project while the indirect taxation structure adds to the cost and create complication

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Tech Space

**Optimization of the Power Cycle for Improved Operating Efficiency**

- Mr Mahendra S Mehra



In the past few years, there has been tremendous pressure from governments and other organizations around the globe to re-

duce the emissions from plants and fuel consumption due to depleting fossil fuel resources.

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- GE signs major contract with Egypt to deliver 2.6 GW of power

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## National News

- Electrical Equipment Grows by 11.47 % in Q3: IEEMA
- Smart Cities project likely to be rolled out next month

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## Corporate News

- ABB wins \$900 million order associated with NordLink
- BHEL commissions 660 MW of Bihar thermal power project

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## Tech Space

### Super capacitors

- Mr DM Tagare



Super capacitors also named as ultra capacitors, are the latest family members in the capacitor group. Coin-shaped tiny super capacitors are used in billions in portable electronic equipment like mobile phones, tablets, medical equipments and so on

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