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Contents



8

From the President's Desk

9

Samvaad...

24

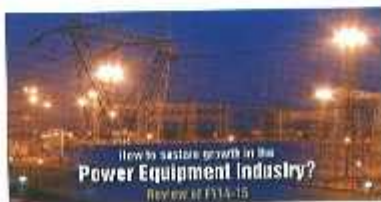
Appointments

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

26

Cover Story

Despite growth Power Equipment Industry not confident on sustainability



The Indian Electrical Equipment industry has grown by 10% during FY14-15 as against FY13-14. Quarter on Quarter basis, the growth momentum had picked up in 2nd half period where 3rd & 4th quarter of FY14-15 saw a growth of 11.5% and 13% respectively over same quarter of previous fiscal.

30

In Conversation



IEEMA Journal speaks to Additional Director General, Directorate General of Foreign Trade, Ms Kavita Gupta to get an in depth knowledge on the new FTP 2015-20.

33

Thought Leader of the Month

Siemens Ltd, Managing Director and CEO, Mr Sunil Mathur speaks to IEEMA Journal about the opportunities his company is looking at ELECRAMA 2016

36

Trade Talk

Global trade environment and Regional Comprehensive Economic Partnership Agreement

Global trade scenarios are fast changing, as major economies are moving towards larger integration via Mega trade agreements instead of bilateral or multilateral agreements with handful of other economies.

42

Face to Face

Managing Director, Mr MKV Rama Rao speaks to IEEMA Journal on ensuring energy security for the State by setting up highly efficient

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(From L to R) Mr Vishnu Agarwal, President, IEEMA, Mr I C P Keshari, IAS, Principal Secretary, Energy, MP, Mr P Uma Shankar, Former, Power Secretary, GOI, Mr Sanjay Kumar Shukla, IAS, MD, MPPKCL and Mr Vivek Kumar Porwal, IAS, MD, MPMKVCL

supercritical thermal power stations and supplying cheap and green power to the consumer of Haryana.

46

In Focus

Dealing with energy costs in metal refining

Energy consumption is one of the highest costs for many industries, especially those such as aluminium and copper extraction. Efficient usage of energy could significantly reduce the cost incurred by these companies.

49

In Focus

MAKE IN INDIA initiative good news for Copper sector

The performance of the copper industry is highly dependent on the performance of sectors like power, construction, telecom, and automobile, and on demand for products like power cables, transformers, generators, radiators, and other ancillary components.

52

Special feature- Renewable

Status of Renewable Purchase Obligation & Renewable Energy Certificate

Aftermath effect of the landmark order of the honourable Supreme Court on the matter of compliance of the mandatory Renewable

Purchase Obligation has given a sudden thrust in the trade of RECs for both solar and non-solar

55

A new opportunity-Rooftop Solar

The target of 20,000 MW (20 GW) till 2022 seems to be a herculean task. But the ministry and bureaucracy started working in the direction like every other policy launch of that era, but Solar was little fortunate; the vigor was little more than that other policies could attract.

58

Guest Article

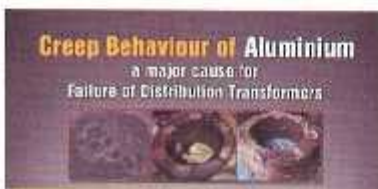
Standardization of PV Wires and Cables

Once the cables have passed the electron beam, the cross-linking process is complete. These cables remain soft and elastic throughout their whole service life.

62

TechSpace

Creep Behaviour of Aluminium a major cause for Failure of Distribution Transformers



Electrical utilities are reporting failure rate of Aluminium wound distribution transformers (DTs) of rating 25, 63, 100 kVA from 15% to 25% especially in power deficient, poorly designed and haphazardly expanded power distribution networks where frequent energization of DTs is in common practice.

71

IEEMA Activities

74

IEEMA Event

76-77

Power Scenario
Global Scenario
Indian Scenario

78-79

IEEMA Database
Basic Prices & Indices
Production Statistics

82

CPRI News

84

ERDA News

84

Seminars & Fairs

86

Product Showcase

89

International News

- US would retire 90-GW of coal-fired power capacity by 2040
- Canadian Solar to receive \$58 mln loan from Deutsche Bank

92

National News

- Electrical Equipment Grows by 13% in Q4: IEEMA
- India approves raising solar power generation to 100,000 MW

96

Corporate News

- ABB wins order to build substation for grid integrating solar power
- BHEL commissions 82.5 MW hydroelectric unit in Uttarakhand

99

Index to Advertisers

100

Shocks & Sparks

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Subscribers can write to the Editor for an extra copy if issue is not received by 15th day of the month.

Enquiries & Correspondence:

Editor, IEEMA Journal

Regd Office - Mumbai

501, Kakad Chambers, 132, Dr A Besant Road, Worli, Mumbai 400 018.
Phones: +91 (0) 22 24930532 / 8528
Fax: +91 (0) 22 2493 2705
Email: mumbai@ieema.org

Corporate Office - New Delhi

Rishyamook Building, First floor
85 A, Panchsuan Road, New Delhi 110001.
Phones: +91 (0) 11-23363013, 14, 16
Fax: +91 (0) 11-23363015
Email: delhi@ieema.org

Branch Office - Bengaluru

204, Swiss Complex, 33, Race Course Road, Bengaluru 560 001.
Phones: +91 (0) 80 2220 1316 / 1318
Fax: +91 (0) 80 220 1317
Email: bangalore@ieema.org

Branch Office - Kolkata

503 A, Oswa Chambers,
2, Church Lane, Kolkata 700 001.
Phones: +91 (0) 33 2213 1326
Fax: +91 (0) 33 2213 1326
Email: kolkata@ieema.org

Representatives:

Guwahati (Assam) - Nilankha Chaliha
Email: nilankha.chaliha@ieema.org
Mobile: +91 9706389965

Raipur (Chhattisgarh) - Rakesh Ojha
Email: rakesh.ojha@ieema.org
Mobile: +91 9828858666

Lucknow (U.P. and Uttarakhand) - Ajuj Kumar Chaturvedi
Email: aju.kumar@ieema.org
Mobile: +91 9839603195

Chandigarh (Punjab & Haryana)

Bharti Bisht
Email: bharti.bisht@ieema.org
Mobile: +91 9888208880

Jaipur (Rajasthan)

Devesh Vyas
Email: devesh.vyas@ieema.org
Mobile: +91 8955093854

Bhubaneswar (Odisha)

Smrutiranjana Samantaray
Email: smrutiranjana.samantaray@ieema.org
Mobile: +91 9437189820

Hyderabad (Andhra Pradesh)

Jesse Anaparthi
Email: jesse.inaparthi@ieema.org
Mobile: +91 9949235153

Srinagar (Jammu & Kashmir)

Mohammad Irfan Parray
Email: irfan.parray@ieema.org
Mobile: +91 9858455509

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