

CIRCULAR

PROCEEDING OF CONFERENCE DISTRIBUTION INDIA II – Loss Reduction & Performance Quality Improvement

The Council of Power Utilities in association with AESI organized a Conference Distribution India II “Loss Reduction & Performance Quality Improvement” during 19-20 April 2007 at New Delhi (India).

India's huge distribution network of 33 KV and 11 KV primary distribution lines is about 2 million circuit KM by the end of March 2004 and 4 million Circuit KM of LT lines of 500 volts. There are nearly 2.5 million Distribution Transformers. In spite of the creditable performance of the state power utilities in extending power to the distant areas for rural electrification and irrigation pump set energization, till today only 43-44% of the households have access to electricity. Private sector participation in Distribution has given impetus to the electrification in city area. With all these physical achievements per capita consumption is only about 600 Kwh/Year.

India has today the most advanced technologies in generation and transmission. However, the distribution sector needs a lot of attention. The Government at its level is doing the best and has launched Accelerated Power Development and Reforms Programs for strengthening and up gradation of the distribution system. A lot more needs to be done by the utilities. It was felt that the sharing of experience among utilities will help in accelerating the pace of reforms.

The conference spread over two days had the following seven technical sessions

- Distribution System Reforms/Restructure
- Distribution System Modernization & Loss Management and IT Initiative
- Quality & Reliability of Power Supply
- Energy Efficiency & Customer Satisfaction
- Metering and Revenue Protection
- Village Electrification Under Bharat Nirman
- Management of Distribution System Case Studies & Human Resources Development

About 200 participants from various organizations from India, Russia, Nepal, Singapore, Australia took part in the deliberations. There was excellent presentation by way of 46 papers.

The conference proceeding including all the keynotes & papers received and presented during the conference are now available in the form of a book + CD at a price of Rs. 3000/- (Rupees three thousand only) including postage.

The publication can be had from the office of **Council of Power Utilities A-2/158, Janakpuri, New Delhi 110058, India** on payment either in cash or by Demand Draft drawn in favour of COUNCIL OF POWER UTILITIES payable on any Bank in Delhi/New Delhi.

Please reserve your copy by sending a Fax or e.mail.

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