

# Energy & Power Quality Management

26 - 27 November 2015, Chennai, India

## Programme

Day 1: 10:00 - 17:30 hrs.

Day 2: 9.30 - 17.00 hrs.

- Importance of Energy management in Printing Industry
- Energy management potential in Electrical Utilities
- Reactive power management and Harmonic mitigation
- Energy management in Pumps & Air compressor
- Energy management in Heating , Ventilation and
- Air conditioning
- Energy Management in lighting
- Importance of power quality management
- Energy consumption and Breakdown /failure of sensitive Equipments
- Energy Monitoring , Benchmarking , target setting
- Energy Management case studies

## Introduction

The demand for power is ever increasing. Organisations foresee huge potential in saving energy by migrating to energy efficient technologies which gives opportunity to recalculate the power demand irrespective of the sectors. Printing industry has a huge opportunity for energy consumption.

This workshop will focus on the importance of energy management in a printing plant and areas where energy savings can be achieved. The scope of energy consumption will be covered in parts like Transformer, Main unit motors, Blowers & pumps, Chillers, Air conditioners etc.

The workshop will also discuss about monitoring energy consumption, benchmarking with industry-wide standards and setting target for efficient energy usage.

**Note:** The program is also offered as a in-house workshop..

## Target group

Technical Directors, Vice-Presidents, General Managers, Senior newspaper production executives, Press and Maintenance Engineers



## Trainer



Prof. Dr. B. E. Kushare is certified energy auditor from the bureau of energy efficiency. He specialises in Power Quality, Energy Management and audit, Condition Monitoring. Kushare worked as a consultant in the areas of energy management with clients including Mahindra & Mahindra,

Crompton Greaves, Glaxo (smithkline) Ltd.

He is a member of various Scientific and Professional Societies and has presented 53 papers presented in various National and International Conferences. Kushare has a Ph. D and M.E. in Electrical Engineering from University of Pune,

## Venue

### Radisson Blu Hotel Chennai City Centre

2, Ethiraj Salai,

Commander-in-Chief Road, Egmore,

Chennai 600 008, India

Tel: +91.44.3040 4444

## Fee

WAN-IFRA members: INR 25,000 / EUR 350

Non-members: INR 30,000 / EUR 450

### Special offer for WAN-IFRA members

Two or more registrations: INR 20,000/EUR 280 per registration

Note: Please add 14% service tax to the fee.

Overseas participants pay in EUR.

Included in the price are the course fee, documentation, luncheon and beverages during breaks.

**Important:** The maximum number of participants will be limited to 15 persons on first-come first-served basis.

## Contact

### S.Selva Prabhu

WAN-IFRA South Asia Pvt. Ltd.

54 K.B.Dasan Road, SIET Admn. Building – III Floor

Chennai 600 018, India

Tel. +91.44.4211 2893 . Fax +91.44.2435 9744

Email: selvaprabu.s@wan-ifra.org

# REGISTRATION FORM

## Energy & Power Quality Management

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Please copy, fill in and fax or mail to:

WAN-IFRA South Asia Pvt. Ltd., 54 K.B.Dasan Road, SIET Admn. Building, Chennai 600 018, India · Fax +91.44.2435 9744 · infoindia@wan-ifra.org

First name/s \_\_\_\_\_

Surname \_\_\_\_\_

Company \_\_\_\_\_

Position \_\_\_\_\_

House no./street \_\_\_\_\_

City/postal code \_\_\_\_\_

Country \_\_\_\_\_

E-Mail \_\_\_\_\_

Phone \_\_\_\_\_

Fax \_\_\_\_\_

Signature \_\_\_\_\_

Please register me for

☐ Infographics

### Payment details:

Cheque / demand draft favouring **WAN-IFRA South Asia Pvt Ltd** for

INR / EUR \_\_\_\_\_ enclosed.

Name in block capitals \_\_\_\_\_

Address the invoice to \_\_\_\_\_

## Excerpt from the General Terms and Conditions for WAN-IFRA Public Training Events

### 2. Registration

**2.1** Registration can be submitted in writing to WAN-IFRA by mail, fax or e-mail. For the participant, the registration constitutes a binding offer for the conclusion of a contract for participation in the event described in the registration. This offer is subject to acceptance by WAN-IFRA. This is signalled by WAN-IFRA by confirmation to the participant that he has been accepted for participation in the event concerned.

**2.3** In order to ensure optimum training conditions, the number of participants is limited. Registrations will be processed in the sequence of reception.

### 3. Performance and Change of Performance

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**3.4** WAN-IFRA can cancel or postpone events in case of too few participants (at latest two weeks before the start of the event) or cancellation of a speaker or other circumstances for which it is not responsible. In such cases, WAN-IFRA is relieved of the obligation to hold the event and shall reimburse participants any fees already paid.

### 4. Conditions of Payment

**4.2** The participation fee becomes due upon receipt of the invoice.

### 5. Cancellation and No Show

**5.3** The participant can cancel free of charge up to 14 calendar days before the event begins.

**5.4** If the participant cancels between the 14th and seventh calendar day before the event begins, WAN-IFRA will charge 50% of the

participation fee as a cancellation fee. If the participant cancels later than seven days before the event begins, or fails to attend or does attend only a part of the training event, then the regular participation fee will be charged.

**5.5** If a participant cannot personally attend an event for which he has a firm booking, he has the possibility to name a substitute. WAN-IFRA must be notified of this in writing, stating the name and address of the substituting person.

### 6. Liability

**6.5** In case of withdrawal from the contract or cancellation of the event by WAN-IFRA, no reimbursement of costs for booking the travel or accommodation will be afforded.