

# Energy Audit

1st September 2015, Mumbai, India

## Programme

Day 1: 10:00 - 17:30 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

This workshop will focus on the importance of energy management in a printing plant and areas where energy can be saved. 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**

**Courtyard by Marriott Mumbai International Airport**

CTS No.215, Andheri Kurla Raod, Andheri East  
Mumbai 400059, Maharashtra, India  
Tel: +91.22.6136 9985

**Fee**

One participant: INR 15,000 / EUR 225  
Two participant: INR 20,000 / EUR 310

Please add 14% taxes to the above fee  
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. Please register before 29<sup>th</sup> August 2015 for confirmation.*

**Contact**

**S.Selva Prabu**

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 Audit**

**1st September 2015, Mumbai**

**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**  
...

**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.