Webinar Fee:- Rs. 400/- | Webinar Date: 11/09/2020 | Duration: 15:00 Hrs to 16:30 Hrs

Expert Speaker: Sh. T. Sankara Narayanan AEA, Former Regional Director, NPC, Mumbai

About Webinar:

In any industry, the top three operating expenses are found to be energy – electrical and thermal), labour and materials.

A focused Energy Audit will help to understand how a facility in any industry uses energy and fuel, identify the areas where waste can occur, and finally where scope for improvement exists. Proper data collection and analysis of the data in the audit process lays the strong foundation in identifying tangible and bankable Energy Conservation Measures (ECMs). A data collection activity should not merely be the process of collecting huge junk of data, resulting in lack of clarity in the analysis, finally leading to poor energy audit recommendations. The identification of ECMs should not be looked upon as a mere template from a menu of possibilities.

The webinar focuses on how to collect relevant data and field measurements, conduct meaningful analysis and identify tangible and bankable ECMs covering electrical network and Thermal & Electrical utilities supported with practical case studies. The technical presentation would be followed by question and answer session to ask questions, clarify doubts from the expert.
**Learning objectives:**

- Learn what to measure and what not to measure in the audit.
- Identify key measurement parameters of various utilities/process.
- Learn the process of analyzing the collected data.
- Learn the art of identifying the tangible Energy conservation measures.
- Understand from Practical Case studies of how to go about achieving energy conservation measure's.
- Find out when energy efficient utilities pay for themselves!

This webinar will be relevant for both fresh as well as experienced energy auditors, plant engineers and managers. The Auditors will be confident to conduct the Energy Audit and identify suitable ENCON projects. The plant Engineers will have more clarity on Energy Audit activity and can consider implementing these technologies/concepts in your their organization to use energy efficiently and thereby help in reducing the operating cost and contribute towards the profitability of their plant.

**Speaker Profile**

Mr. T. Sankara Narayanan (AEA), has more than three decades of experience in Training and Consultancy in Energy Management. He has rich experiences working with various sectors such as Automobile, Steel, cement, TPS, Cogeneration plants, Bio mass Power Plants, Gas turbine CPP, Mines, Water works, Malls, Hotels, Railways, Ports, Textile and MSME sectors. He is one of the authors for the Guide Books on Energy Efficiency for the National Certification Examination for Energy Managers and Energy Auditors.

Registration Link:

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Thanks & Regards

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