National Institute of Training for Standardization (NITS)

ONLINE LEAD AUDITORS TRAINING COURSE AS PER IS/ISO 50001 SCHEDULED DURING 1-5 JUNE 2020

National Institute of Training for Standardization (NITS), the training wing of the Bureau of Indian Standards (BIS), the National Standards Body of India under Ministry of the Consumer Affairs, has been providing training services to the Industry in the field of Standardization, Conformity Assessment and Management Systems.

One of the important standards for which training programmes are conducted is the **International Standard ISO 50001:2018 on 'Energy Management Systems (EnMS).** The standard enables organizations to establish the systems and processes necessary to improve energy performance, including energy efficiency, use and consumption. Implementation of this Standard is intended to lead to reductions in greenhouse gas emissions and other related environmental impacts and energy cost through systematic management of energy.

Application of the Standard can be tailored to fit specific requirements of the Organization, including the complexity of the system, degree of documentation, and resources. The Organization can derive direct financial benefits through implementation of ISO 50001. Further, as the standard is based on the common elements of ISO management system standards, its implementation can be well synchronized and integrated with the other Management System which the Organizations may have already adopted or planning to adopt.

NITS is organizing a **5 days Lead Auditor course on Energy Management Systems** as per IS/ISO 50001:2018 during **1-5 JUNE 2020 (ONLINE)**:



5 day Lead Auditor Accredited Course: Covers in-depth knowledge on concepts and requirements of ISO 50001:2018, its implementation and auditing methodology with workshop sessions. Suitable for personnel with assigned responsibility of implementation and auditing EnMS.

Organizations desirous to effectively implement or are in the process of implementing EnMS, can avail the above

programmes to train their executives and other appropriate level personnel for effective implementation and reaping direct financial benefits through energy conservation.

Govt of India has identified eight energy guzzling sectors—thermal power, aluminium, cement, fertilizer, iron and steel, pulp and paper, textiles and chlor-alkali. Together, these sectors account for 40 per cent of India's primary energy consumption is well aware of the importance of energy conservation and efficiency. However, while carrying its processes related to electricity generation

as well as other associated activities, it must be using enormous amount of energy through-out its vast infrastructure. Therefore, there is tremendous scope for achieving energy efficiency and related financial savings.

Course Fee:

5 day Lead Auditor- Rs. 26,000 + 18% GST (Total Rs 30,680/- per person)
Discount 10% for 2-5 persons,
15 % for total nominations from 6 or more persons from same organization

13 % for total nonlinations from 6 of more persons from same organization

Course Coordinator:

Tilak Raj, Sc-D, Email: nits@bis.org.in, Mobile: 9811943555, Tel-0120-4670223

Nomination Form can be downloaded from our website <u>www.bis.gov.in</u>. A copy of the nomination form is also attached herewith for ready use. Hostel facilities are also available Thanking you,

Tilak Raj Scientist-D M 9811943555