

Bureau of Energy Efficiency signs Two MoUs towards promoting & implementing Energy Efficiency standards in India

- BEE Signed MoU with Engineers India Limited (EIL) for implementation of Perform Achieve and Trade (PAT) Scheme in Petrochemical sector
- Second MoU signed with National Accreditation Board for Certification Bodies (NABCB)

New Delhi, May 28, 2018: The Bureau of Energy Efficiency, a statutory body of Ministry of Power constituted under the provisions of the Energy Conservation Act, 2001 today announced signing of two MoUs towards promoting energy efficiency in Petrochemical and Energy Efficiency appliances sector. The first MoU was signed with Engineers India Limited (EIL) for implementation of energy efficiency in Petrochemical sector, under the Perform Achieve and Trade (PAT) scheme. The second MoU was signed with National Accreditation Board for Certification Bodies (NABCB) to establish a mechanism to provide accreditation services to support implementation of BEE's Standard and Labelling program.

The MoUs were signed in the presence of Shri Sanjiv Nandan Sahai, IAS, Additional Secretary Ministry of Power, Shri Raj Pal, Economic Adviser, Ministry of Power, Shri Abhay Bakre, Director General, Bureau of Energy Efficiency, Dr. Ajay Mathur, Director General, The Energy and Research Institute (TERI) Shri Pankaj Kumar, Secretary, Bureau of Energy Efficiency (BEE) and senior officers of EIL, NABCB and BEE.

MoU with Engineers India Limited (EIL) for implementation of PAT Scheme in Petrochemical sector

The petrochemical units having Naphtha, Gas or mixed crackers are included under Perform Achieve and Trade (PAT) Cycle-IV. Petrochemical sector is a highly technically complex sector, thus requires technical assistance. Engineers India Limited is a Government PSU under the control of Ministry of Petroleum and Natural Gas undertaking various consultancy activities focused on the Oil & Gas and petrochemical industries. The total energy consumption of the cracker units under PAT cycle-IV is around 2.8 MTOE and the estimated energy saving from this sector after three years would be 0.228 MTOE.

MoU with National Accreditation Board for Certification Bodies (NABCB)

NABCB would provide Product Certification bodies as Independent Agency for Monitoring and Evaluation (IAME) under Standard & Labeling program to implement regulatory framework. The main objective of this MoU is to establish a mechanism or cooperation between BEE and NABCB wherein NABCB through accredited product certification bodies will carry out surveillance activities to support implementation of BEE's Standards and Labelling program.



While addressing the officials, Shri Sanjiv Nandan Sahai, Additional Secretary, Ministry of Power acknowledged the efforts of BEE and hoped that many new policy initiatives would be developed in coming years by BEE.

Speaking on this occasion **Director General, Bureau of Energy Efficiency** said, *“BEE have been assessing strategies to accelerate the pace of energy efficiency gains keeping in mind the cost effective potential for implementing Energy Efficiency and Conservation. Our association with EIL showcases our efforts towards incorporating energy efficiency in Petrochemical sector by providing energy reduction targets with an option to trade the additional energy savings. Similarly, the MoU with NABCB will support implementation of BEE’s Standards & Labelling programs for the consumer products and would create regulatory framework based on the accreditation with the aim of securing international acceptability.*

ABOUT BUREAU OF ENERGY EFFICIENCY

Set up on 1st March 2002, under the provisions of the Energy Conservation Act, 2001 by the Government of India, Bureau of Energy Efficiency (BEE) is mandated to regulate and promote energy efficiency and its conservation in India. Its mission is to assist in developing policies and strategies, with a thrust on self-regulation and market principles, with the prime objective of reducing the energy intensity of the Indian economy.

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