

Rajesh Kansara

Rajesh Kansara has a Bachelor of Chemical Engineering from Gujarat University. He worked as an engineer at Gujarat State Fertiliser corporation and Indian rayon, gaining wide experience in the fertiliser sector and the textile sector. He joined as project executive at Gujarat Energy development Agency, Gandhinagar in 1990. He is working with the Energy Conservation department since 2012. He is presently involved in various Energy Conservation related activities; to be carried out every year by State of Gujarat through his Agency, since 2012-13. As State Nodal Agency of BEE, he has to look after the implementation of EC Act 2001 in the state.

He also organises half day workshop at different Industrial Associations having different clusters, creating EC awareness and motivating them for Walk through Energy Audit of their MSME. He is dealing with 74 Designated Consumers (consuming huge amount of energy) from different sectors under the PAT scheme. All DCs have to reduce their Specific Energy Consumption (SEC) by 4 to 6 %, by adopting various energy conservation measures as well as more energy efficient technologies. He works on implementation of the Energy Conservation Building code (ECBC) at commercial buildings as well as residential complexes. This involves activities like issuance of ECBC code, notification of rules for implementation of ECBC. He's involved in projects of Waste Heat Recovery in steel rerolling mills of a cluster and having good experience of Energy saving that will be replicated in other rerolling mills of Gujarat state. He is involved in EE project of replacing energy efficient motors at 5 different chemical industries in close coordination with TERI, INDIA. He is associated with forums like JIICA, JITMAP working as technology match making platform for MSME of India.