NATIONAL PRODUCTIVITY COUNCIL



(Under Ministry of Commerce & Industry, Govt. of India)
Dr. Ambedkar Institute of Productivity,
Chennai – 600050.

Webinar on

"Exciting Case Studies on Energy Conservation" 28th May 2021, 2 p.m.to 5 p.m.

About the Webinar:

Energy accounts for a major portion of the production cost of any product and Life Cycle Cost (LCC) of any equipment. Lot of scope exists for improving the energy efficiency of equipment & systems, in process and engineering industry. Several companies have achieved more than 20% savings/ reduction in energy consumption by adopting proper energy conservation measures. This webinar is designed to highlight the various possibilities that exist for energy savings in industry and commercial establishments through case studies.

Objective:

To impart knowledge to the participants about the energy conservation opportunities that exists in industry and commercial establishments through case studies.

Webinar Coverage:

Energy conservation case studies on

- 1) Pumps & pumping Systems.
- 2) Fans
- 3) Compressors
- 4) HVAC
- 5) Boiler
- 6) Furnace
- 7) Steam Traps
- 8) Lighting

Please contact Shri M. Natarajan, at <u>m.natarajan@npcindia.gov.in</u> for any queries.



Speaker: Dr. J Nagesh Kumar

Dr. J. Nagesh Kumar is a Mechanical Engineer with postgraduation in Energy Management from NPC. He also holds a Doctorate in Energy Efficiency in the field of Gas Turbines. He had been in the field of Energy Efficiency for more than three decades with National Productivity Council, during which he was cultivated to use productivity practices leading to energy efficiency. He is now the Director of Centre for Energy, **Environment and Productivity** (CEEP), a consultancy organization, based out of Chennai. He is one of the authors of the Guide Books on Energy Efficiency for the National Certification Examination for Energy Managers and Energy Auditors

Register @

https://tinyurl.com/4hpebfa4 e certificates will be issued to the participants.

REGISTRATION FEE:

Rs. 590/- per participant (inclusive of GST)