

REC INSTITUTE OF POWER MANAGEMENT AND TRAINING (FORMERLY CENTRAL INSTITUTE FOR RURAL ELECTRIFICATION)

OF R E C LIMITED

(FORMERLY RURAL ELECTRIFICATION CORPORATION LIMITED) ANNOUNCES A

2-DAY FREE ONLINE TRAINING PROGRAMME ON "TECHNO-COMMERCIAL IMPROVEMENT OF DISCOMS"

Power Distribution sector forms most crucial chain among the entire value chain of power business and it is fact that, if a power distribution sector becomes commercially viable then there is possibility that entire power sector yield positive results. Though, India Power sector is fastly progressing towards record installed capacity of 400 GW and has achieved 100 % Electrification, Power Distribution sector is still facing lots of technical and commercial challenges. Government of India is trying hard to make the sector sustainable by different initiative and helping DISCOMs to meet the need of funds for infrastructural development over the years. However, not able to meet the losses and pay their outstanding liabilities to the power generation companies on time. Due to the same, sustainability of a sector is a great concern.

Considering the same, RECIPMT has proposed a two days REC sponsored free online training programme for junior and middle level power sector executives to address the issues related to power distribution sector. The programme targets major technical and commercial issues which will help power distribution utilities to correct on and move a step on the way of sustainability. Programme covers technical issues such as AT&C losses minimization, effective maintenance practices, adoption of new technologies in addition with commercial aspects such as optimization of power purchase cost, revenue realization, tariff related issues and need for healthy regulatory framework will be discussed.

Considering the above, REC Institute of Power Management and Training is glad to inform that REC Ltd. as a part of Capacity Building of Power Sector Executives, sponsors training programs for its Clientele Organizations since last 3 years. This year also a 2-day online training program on "Techno Commercial Improvement of DISCOMS" for Power Distribution Utilities is being sponsored by REC Ltd. The programme will be conducted by RECIPMT free of cost to the Power Utilities to create awareness about Sustainability aspects of DISCOMS.

PROGRAMME OBJECTIVES

- > To create awareness on sustainability aspects of power distribution sector
- > To discussion technical aspects to improve sustainability of DISCOMS
- > To discuss commercial /regulatory aspects to improve sustainability

To discuss the best practices in power management and reliability improvement of DISCOMS

PROGRAMME CONTENTS

- Power sector scenario in India. Issues and challenges of DISCOMS.
- Best Practices in Distribution losses reduction i.e., AT&C Losses reduction, Energy Audit and Accounting.
- Effective maintenance practices and optimization of technical expenses for DISCOMS
- Adoption of new technologies such as smart metering and automation for improved revenue realization and availability
- Concept of Average Cost of Supply (ACS) and Average Revenue Realization (ARR). Minimization of gap between ACS and average revenue realization.
- Understanding of financial statements and Power Optimization of power Purchase Cost
- Role of Electricity Tariff and Tariff Design concepts
- Regulatory Issues and healthy regulatory practices for sustainability of DISCOMS.

TARGETED GROUP

Junior and Middle Level Executives working in the Power Distribution Utilities can be nominated for the above programme.

SPECIAL FEATURES OF TRAINING PROGRAMME

- Virtual Training
- Training with no travel and travel cost
- Participant may Join via Mobile phones or Laptop/Desktop from office or home
- Participate from Secured environment with safety measures in COVID 19 situation.

HOW TO AVAIL THE PROGRAMME

Power Distribution Utilities, which are interested to conduct the programme for their Executives may send their request to: **The Director, REC Institute of Power Management and Training,** N.P.A. Post., Shivarampally, Hyderabad-500052, **E-mail:** recipmt@gmail.com.

There is no course fee for the Program as it is sponsored by R E C Limited for its Clientele Organization. The Program will be conducted on First Come First Serve basis. However, Power Utilities has to provide at least 25-30 participants per batch and also to nominate an officer in charge for coordination of the training programme.

For further information please contact **Shri. G. Shanker**, **Addl. Director & Program Coordinator**, **Mobile.** +91-9490189023, **Shri. Sudhir Chopade**, **DGM & Program Coordinator mobile.** +91-7680883477.