

## **“Regional workshop on PAT programme of NMEEE for Designated Consumers of PAT cycle- II and V”**

GEDA has organized One-day regional workshop on PAT programme of NMEEE for Designated Consumers of PAT cycle- II and V on May 30, 2019, at hotel NOVOTEL, Ahmedabad, Gujarat.

The agenda of this work shop is on 1) overview of PAT scheme & outcome of PAT, 2) Target setting Methodology , PAT rules and Reporting Formats, 3) ESCerts training procedure, 4)Implementation of ISO 50001 and Discussion on Normalization and M&V issues.

Total 85 no. of participants from DC's belongs to different sectors of western region (MP, Maharashtra, Goa & Gujarat) from PAT Cycle-II & PAT cycle-V, SDA-Maharashtra, SDA-MP and AEA consultancy from Gujarat are participated.

Shri R.N Kansara and Shri Jigar Raj, GEDA officials, started the opening session of this workshop with welcome address. The next session on “overview of PAT scheme & outcome of PAT” was presented by Shri. Vivek Negi, Sector Expert from BEE. The presentation was mainly covered on outline of PAT scheme, Achievements of PAT cycle-1 , Regulatory framework, sectoral coverages, gate to gate concept, gate to gate boundary, concept of Target , compliance, Escerts & penalty etc.

Shri Abhishek, Sector Expert from BEE , presented the next session of the work shop on “Target setting Methodology , PAT rules and Reporting Formats” like PAT Trading mechanism, Trading Status of Escerts under PAT-I, Baseline Fixation , Target setting methodology , The Energy Conservation Rules-2012, Establishment of energy consumption norms and standards, Procedure for establishment of Energy Consumption Norms & Standards, Procedure for establishment of Energy Consumption Norms & Standards- Role of BEE & MOP, Preparation of scheme for implementation of efficient use of energy and its conservation, Procedure for Monitoring and Verification - Role of DCs and EM/AEA forms, Installation of Auto Sampler for Coal testing (Rule 6) – Role of DCs and SDA, Recommendation and Procedure for issue of ESCerts (Rule 12) – Role of BEE, Penalties and Adjudication, etc.

In continue to above session, Shri Prasoon Mishra, QCI, Asst. Director, has given presentation on Implementation of ISO 50001 and its importance in energy industries in order to achieve more energy savings through implementation of ISO 50001.

The next session was started after lunch, Shri Abhishek, Sector Expert from BEE has presented talk on “ESCerts training procedure” the following topics were covered in this presentation- Regulatory Structure, Key Features of ESCerts, ESCerts Background, Synopsis of Trading Regulations, Market Regulator: CERC, ESCerts Number Format,

PROCESS FLOW FOR ISSUANCE OF ESCerts, ENTITIES INVOLVED IN ESCerts TRADING MECHANISM, Timelines under PAT Scheme, PATNet- Login Page, PATNet- Form1 Filing , PATNet- Form-A & Form-B filling , Approval Tracker etc.

After completion of all technical session, BEE and GEDA has discussed with PAT cycle-II DCs about Normalization and M&V issues, some issues are mentioned below,

- DCs from Distribution sector, requested BEE to notify clearly about the boundary for which Distribution sector should conduct/carry MEA audit.
- DCs from Gas Based Thermal plant is requested to notify and give exception for plants whose PLF is less than 40% from PAT scheme.-for this issue BEE is in Pipeline to take decision on respective issue.
- Few DC's raised a complaint about the ID & password issue for PAT net Portal- for this issue BEE suggested them to write a mail to concerned person in BEE.
- Few DC's raised a complaint about normalization factor in sector pro-forma- for this BEE has developed new sector pro-forma and uploaded in BEE portal.
- BEE sector experts resolved the quires related to Coal samplers etc.
- DCs also requested BEE and GEDA for resolving issues related to PAT scheme at SDA level itself and asked BEE to deploy sector experts at SDA level.

In conclude, all the session was very interactive and NEW DCs from PAT cycle-V were very much interested to know the overview of PAT scheme & outcome of PAT. The above workshops is successfully completed and the feedback from all the participants was very good. They have requested GEDA to conduct more such type of PAT orientated workshop in future. GEDA also feel that it is necessary to conduct such type of workshops in future, which may help in successfully implementation of PAT scheme in Gujarat State.



## WESTERN REGIONAL WORKSHOP ON PAT ( PERFORM, ACHIEVE AND TRADE ) FOR DESIGNATED CONSUMERS (Dcs)



**ORGANIZED BY**  
**GUJARAT ENERGY DEVELOPMENT AGENCY (GEDA)**  
**SPONSORED BY**  
**BUREAU OF ENERGY EFFICIENCY (BEE)**

**DATE : May 30, 2019**

**VENUE : AHMEDABAD**

























**DATE : May 30, 2019**









