



National Level Interactive Session for Designated Consumers on PAT awareness under NMEEE

MINUTES OF MEETING 22ND FEBRUARY 2011-HYDERABAD



National Level Interactive Session for Designated Consumer on
PAT under NMEEE, 22nd February 2011, Hyderabad



National Level Interactive Session for Designated Consumers on PAT awareness under NMEEE

Venue and Date for Interactive Sessions

Hyderabad
22 nd February 2011 9.30 am – 2.00 pm <i>ITC Kakatiya</i> Begumpet, Hyderabad

Tentative agenda for Interactive Sessions

9.30 am – 10.00 am	Registration
10.00 am – 10.05 am	Lighting of Lamp
10.05 am – 10.15 am	Welcome Address <i>Shrimati Sangita Reddy,</i> <i>Chairperson, FICCI APSC</i>
10.15 am – 10.25 am	Opening Remarks <i>Shri Kapil Mohan, DDG, BEE</i>
10.25 am -10.55 am	Address by <i>Shri Sudhirtha Bhattacharya,</i> <i>Principal Secretary (Energy), Govt. of A.P.</i>
10.55 am – 11.00 am	Vote of Thanks by <i>Shri Ram Mohan</i> NEDCAP
11.00 am – 11.15 am	Tea Break
11.15 am -11.45 am	Presentation on NMEEE Mr K K Chakarborty, Energy Economist, BEE
11.45 am – 12.10 pm	PAT Methodology <i>Presentation by Shri SP Garnaik</i> <i>Energy Economist ,BEE</i>
12.10 pm – 12.30 pm	Presentation on Trading Mechanism ES-Certs <i>Shri Saurabh Diddi ,</i> <i>Energy Economist ,BEE</i>
12.30 pm - 1.15 pm	Interaction over the PAT consultation Document
1.15 pm - 1:30 pm	Summing up & Concluding Remarks DDG,BEE
1:30 pm	Lunch



Inaugural Session



Question & Answer Session



Question & Answer Session

National Level PAT Awareness Session, Hyderabad
Question and Answer Round

CEMENT

By Mr. B Baral
ACC, Orissa

Question Energy losses is more and the reliability of power affects by kiln tripping almost 1 Lakh Kwh get lost, and PAT does not address this issue as the power quality, undermining grid connectivity in number of tripping affect SEC? The mines are located at 55 km from plant so what is the mechanics for plant in / plant out mechanism, inclusive of locomotives etc?

Reliabilities in O&M process, it affects the SEC. But this is a gate to gate concept. Never the less BEE will take up this similar this for other sectors with the Technical Committee. CUF data can be given by DC (Cement companies). In future reliability of cluster will improve. Mining – beyond plant commodity, not taken into consideration.

Question How cements industries using HW / AF is dealt in PAT?

Waste fuels to some extend are fuel for kiln question is open, whether it will be included in SEC or not, cannot be answered at this stage. But yes Biomass fuels are approved.



By Mr. C K Jain

Vasava Datta Cements

Question What is the verifying procedure put into PAT for the data submitted by DC's?

The data will be verified by the agencies like FICCI, if found wrong necessary actions will be taken.

By Mr. DS Bindra

Vasva Datta Cements

Question What is the accountability of WHR system?

It means the SEC can be achieved easily, as input energy will come down it will be beneficial for the sector/industry.

Question By when new DC's be added? Will new plant be added in future?

List of DC's is dynamic. 563 DC's as per 09-10 figures. The New plants will be included in 2nd 2014 cycle.



THERMAL POWER PLANT

By Mahagenco

Question The illustration given on Page 20, the calculation for target setting for power station is given in heat rate calculation, certain correction factors are not considered here? Like in SCERC MARC there is dispute settling system how BEE will handle the appellate tribunal?

Methodology of SCERC shall be synchronized with BEE method, no double calculation or regulation system, no double heat rate calculation. At apex level CRC, CEA, BEE are directly involved. Yes there is an appellate system. By CFA, CFRC, BEE, common regulatory mechanism penalties will be levied by SCERC. So appellate system will be followed laid by SCERC.

By Mr. Lalji Aggarwal

NTPC, Noida

Question In the case of Thermal Power Station whose present heat rate is within 5 % of design heat rate, the DC should be given zero target.

Deviations are lesser to Design Heat rate, BEE recognizes the factor that cost are higher to achieve SEC reduction for lesser heat rate.

Question Will the age of power plant will it be considered?

No.



By Mr. Lakhmi Prasad

Question Baseline data is defined in 2009-10 if plants started in 2009-10, how targets will be fixed? Will BEE appoint Designated Energy auditors?

If plant is started in 2009-10, then only one year data will be considered. BEE has empanelled Auditors. Industry can choose any Auditor, from the list of empanelled Auditors. Plant start down will be given due weightage.

By Climate Change, CEO

Energy Consultant

Question What is the current radiance of E-platform enabling stakeholder to check data online?

PATNET is at preliminary stage of formulation, maybe come up in 2 to 3 months. In 1st PAT cycle PFC financing aspects will not be considered.

Question Various products are produced at steel industry. There is lot of difference in SEC. What you are considering in target fixing for steel plant and how will it be implemented?

Product mixes in integrated Steel Plant crude steel is considered. There would be an equivalent factor taken in considering.

Question Any integrated steel plant they have their CPP, are you considering CPP and what their modality are. What all data is required from steel plant?

The CPP is considered inside the plant boundaries, if it is not declare as separate DC.



Question In context of preparation of raw material, in all steel plants basic raw material is iron ore, how BEE is dealt with that?

The preparation of raw material, sintering, DOF, CPP (in plant boundaries), basic oxygen furnace are taken into consideration (details given in PAT document)



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