

## **ACHIEVEMENT OF ASSAM GAS BASED POWER PLANT**

As a part of the National Mission on Enhanced Energy Efficiency (NMEEE), the Bureau of Energy Efficiency had launched a scheme viz. Perform Achieve Trade (PAT) to enhance the energy efficiency in the country under PAT scheme. Under this scheme, all designated consumers (DC) have been given targets for reducing Specific Energy Consumption. These Specific Energy Consumption targets will then be required to be complied with by DCs in a time frame of 3 years period which is called PAT Cycle.

During PAT Cycle II (2016-17 to 2018-19), Bureau of Energy Efficiency under Ministry of Power has fixed a target of 2602.02 kcal/kwh for achievement by Assam Gas Power Plant. Accordingly, this Power Plant has achieved 2519.93 kcal/kwh in the assessment year 2018-19 against target of 2602.02 kcal/kwh

In view of the above, Bureau of Energy Efficiency under Ministry of Power had issued 13939 nos. of Energy Savings Certificates (ESCerts) to Assam Gas Based Power Plant for achievement of specific energy consumption.

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