

Barriers for energy Efficiency

Title:

Lack of Communication to down stream manpower (Operator Level) for EC Measures.

Category:

Implementation of Energy Saving Measures.

Industries:

General

Summary:

In all Industrial units, successful implementation of energy saving activities only depends upon proper communication with internal customers (Execution area). Effect of EC measures should be properly communicated to the operators who will actually perform his duty after any EC measures in that area.

Background:

Normally most of energy saving activities coordinated by some EC task force member (Production & Utility). But even that, it has been noticed in many cases energy saving measures gets revert back within short period of its execution.

Some typical hurdles in proper & permanent implementation of energy saving measures are

Concerned department doesn't communicate the progress to the down the stream (operator level) who is really getting the new system. So after execution of energy saving measures whenever production rate affected, Production department blame the energy saving measures for poor production.

Each person logged into his own priorities & activities. When new system implemented in any area, working style restrict the persons to accept the change at initial stage. So whenever energy saving measure implemented concerned person take it as burden.

Message Learnt:

Communicate each & every steps of energy saving measures & its benefits through EC Awareness program, so that persons doesn't take it as surprise & burden. It is better to motivate downstream manpower (operators) to led this campaign with suitable guidance from top level. Operators should be involved from the stage of design to implementation stage of EC activity