

Government of Orissa
Department of Energy



No. 12477 /DE, Bhubaneswar, Date: 23.12.2009.

R&R-III-32/09 (5t)

From

Shri P.K. Jena, IAS
Commissioner-cum-Secretary to Government

To

All Principal Secretaries to Government/
Commissioner-cum-Secretaries to Government/
Heads of Departments/
State Owned Corporations & Undertakings

Sub: Energy conservation initiatives measures through the use of energy efficient appliances

Sir,

As a part of our initiative to spread awareness on Energy Conservation (EC) and Energy Efficiency (EE), the Energy Conservation Day was celebrated on 14th Dec'09 along with the launching of LED (Light Emitting Diode) village campaign, State level EC award scheme and other such initiatives. The investment grade energy audit of 20 Government buildings is in active stage of completion. These reports indicate substantial energy saving potential across all the Departments.

The Government Departments can spearhead our campaign for implementation of EC and EE measures across the depth and breadth of the State. They can lead this campaign by enforcing adoption of EC and EE measures within their department and thus act as role model for other organisations. Charity needs to begin at home. It needs to be ensured that all lights, fans and air-conditioners are switched off when not required. Temperature settings of air conditioners even at 26°C can significantly reduce the energy demand without any appreciable change in the comfort level. The use of energy efficient lighting and star labeled products needs to be ensured during procurement. Government vide notification No.4215 dated 18th May'07 has already issued such directives for efficient use of energy and its conservation to all Government organisations of the State.

S. E. (R&R)
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26/12/09
EE (EC)
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Energy auditing of industries, Govt. buildings, sewage and water pumping stations, street lighting systems and other energy sectors can be undertaken to exploit the existing energy savings potential and for the adoption of better EE practices. Demand side management in housing and urban sector and distribution sector can result in substantial energy savings through effective management of the load curve.

It is requested that directives may be issued to all concerned for ensuring implementation of energy conservation and energy efficiency measures so as to ensure minimization of energy wastage and promotion of energy conservation.

Yours faithfully,



Commissioner-cum-Secretary to Government