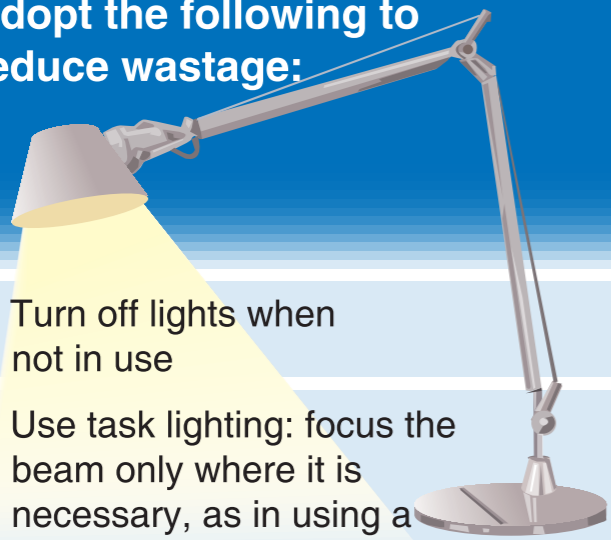


Adopt the following to reduce wastage:

- Turn off lights when not in use
- Use task lighting: focus the beam only where it is necessary, as in using a table lamp while studying
- Keep bulbs clean to ensure maximum emission of light. Over time, dirt build up reduces light output.
- Make the best of daylight
- Decorate rooms with light colours. Light coloured walls, ceilings, tiled floors reflect light.
- Limit outdoor lighting. Use only if essential.
- Fluorescent lamps (tube lights) save energy when used with electronic ballasts.
- LED (Light Emitting Diodes) are very long lasting and efficient. They are now appearing in outdoor use, decorative lights...etc.



Be Energy Smart - Save energy, save money

Aspiring to achieve an Energy Secure Sri Lanka

Energy security - reliability, adequacy, affordability and continuity in modern energy forms to all citizens at all times

The Sri Lanka Sustainable Energy Authority guides the nation to develop and conserve indigenous energy resources through exploration, facilitation, research and development and knowledge management in national development, at the same time, paving the way for Sri Lanka to gain energy security by protecting natural, human and economic wealth by way of exercising sustainable practices.

Our goals:

- Ensuring energy security
- Increasing indigenous energy
- Improving energy efficiency

Ensuring energy security is the most distant of the three. It requires to be built on management of knowledge, formulation of policies and transformation of markets and systems. The concept of energy security spans the complete spectrum from the individual's and his energy needs to the national energy needs, complying with the country's economic development.



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Wasantha Graphics

Light in the limelight

Seeing is believing. Workout the difference yourself!

A 15 Watt compact fluorescent lamp gives as much light as a 75 Watt incandescent lamp



If the two bulbs were lit 4 hours per day per month, the cost would be

75 W Incandescent
 $75 \times 4 \times 30$
9 kWh

15 W CFL
 $15 \times 4 \times 30$
1.8 kWh

The cost at the end of the month, per bulb,

Rs. 207/=

Rs. 41.40

The more the wattage of the lamp, the higher the energy bills!
(Each kilowatt hour (kWh) is generated at Rs. 23.00)