

## **Energy Efficient Appliances Usage**

1. Energy Efficient Appliances Usage: Use of LED lighting and lamps



**2.** Energy Efficient Appliances Usage: solar lighting system at hostel buildings of the Faculty of Applied Science





**3.** Energy Efficient Appliances Usage: solar lighting system and passive ventilation at the main library of SEUSL



## **Description:**

South Eastern University of Sri Lanka intends to realize further energy savings by paying close attention to energy management. All parts of the organization can assess their own energy consumption and realize their own energy-saving potential by means of, for example, insulation, LED lighting and the deployment of sustainable technology.

## Example:

Appliance	Total Number
LED lamps	1973
Other lamps	11204
Percentage of Energy Efficient appliances (LED)	17.60