



## « Nou Lenerzi, Nou Lavenir »

The jury panel will pay special attention to:

- (1) Energy Conservation
- (2) Energy Efficiency

The competition can cover energy use pertaining to actions in our daily life. These may cover, but are not restricted to the following:

1. Promote awareness on energy saving and energy efficiency;
2. Inform on energy saving and efficiency measures that can be adopted at home;
3. Promote awareness on energy saving and energy efficiency in the land transport sector;
4. Promote awareness on importance of energy label;
5. Promote awareness on energy saving and energy efficiency measures in air conditioning and;
6. Promote awareness on good ventilation practices.

Energy Conservation and energy efficiency improvements bring various benefits at individual, organizational, sectoral, societal, environmental and national levels. Reducing energy use leads to reduction in expenditure to meet energy needs; this results in financial cost savings to consumers. As Mauritius relies heavily on fossil fuel imports, energy saving and energy efficiency help to improve energy security by reducing the level of energy imports. Reducing energy use through energy saving and energy efficiency is also synonymous to reducing carbon dioxide (CO<sub>2</sub>) emissions, thus helping to alleviate global warming. In order to infuse the Slam Poetry with insight on above subjects, the economic and environmental consequences and effect of consumers' behavior should be highlighted.

- **Economical**

Adopting energy saving and energy efficiency measures in a household will lead to a reduction in energy and consequently a decrease in the CEB Bill. Globally, these measures will cause a decrease in the fuel imported.

- **Environmental**

Energy saving and energy efficiency measures also lead to a reduction in carbon emissions which are the main cause of the greenhouse gas effect. The greenhouse gas effect is one of the leading causes of climate change.

- **Consumers' behavior**

The main objective of awareness raising is to inculcate the culture of energy saving and energy efficiency in every Mauritian. People should be made fully aware that they play a major role in energy use and that each action, however small it may be, which they take towards the judicious use of energy holds significant potential when cumulated over the population at large.

## **Definition of terms:**

### **1. Energy Conservation**

Energy conservation or energy saving involves preventing the wastage of energy. Energy is said to be wasted when it is being used needlessly, such as, lights or TV on in a room where there is no one. Another example of energy conservation is walking short distances instead of using a vehicle.

### **2. Energy Efficiency**

Energy efficiency refers to the efficient conversion and use of energy. It employs devices and practices, which result in less energy being used for the same task and function. An example would be a LED bulb as opposed to a fluorescent one.