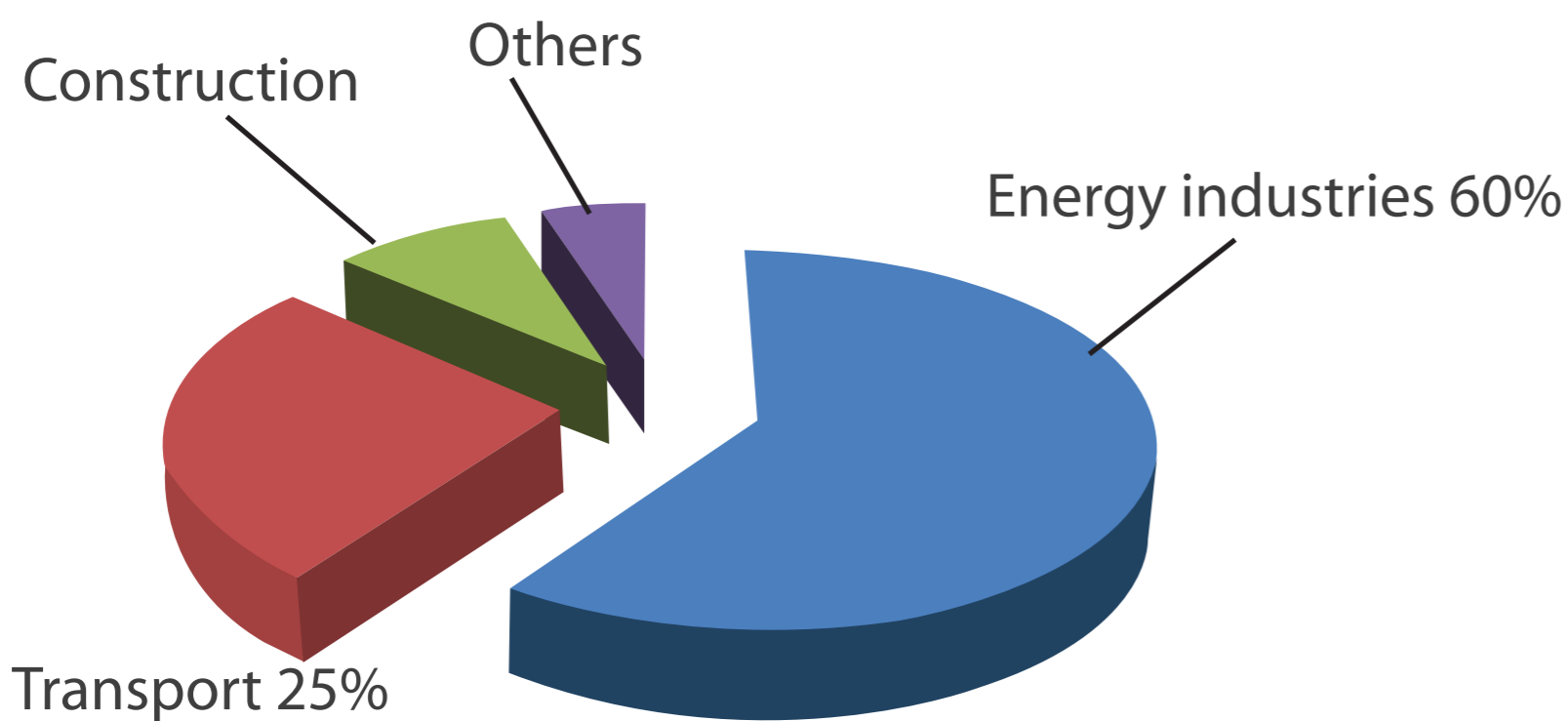


# Energy Sector

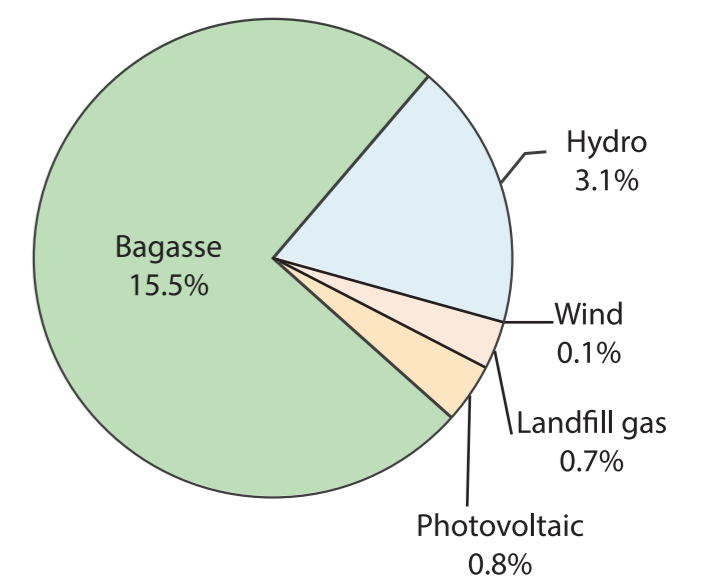
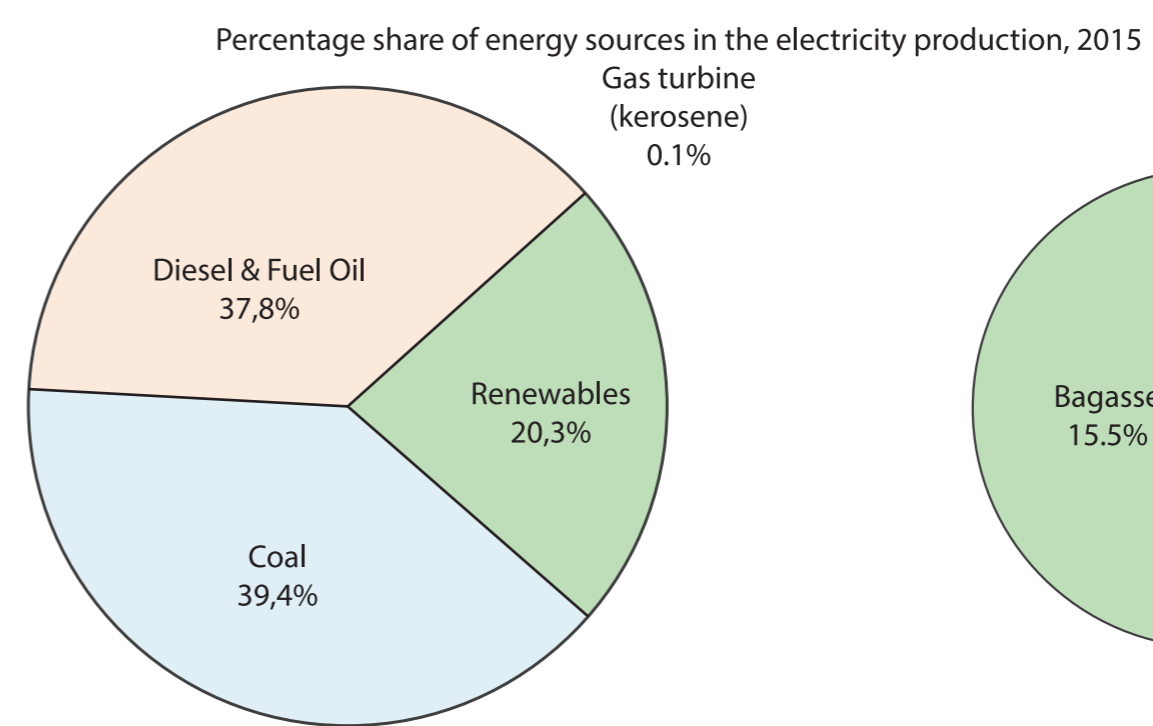
**The energy sector contributes to about 45 percent of global emissions of Greenhouse Gas**  
 Without additional mitigation global mean surface **temperature in 2100 will increase from 3.7°C to 4.8°C** compared to pre-industrial levels

## Sectoral energy emission for Mauritius

The energy sector accounts for 77% of overall greenhouse gas emission  
 Biggest emitter is energy industries



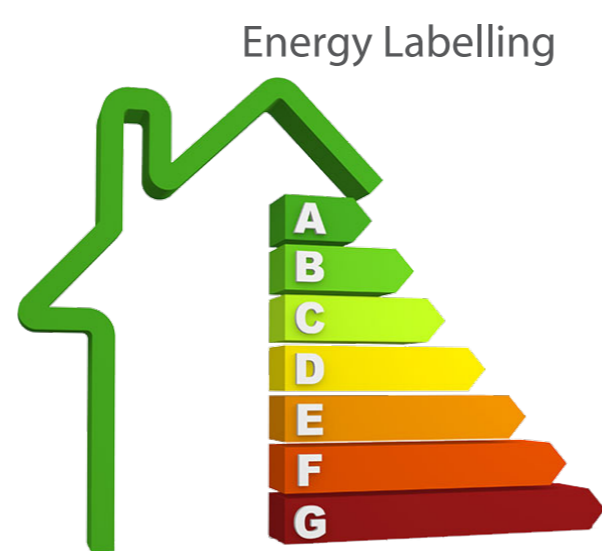
Share of emissions for the energy sector in Mauritius (2013)



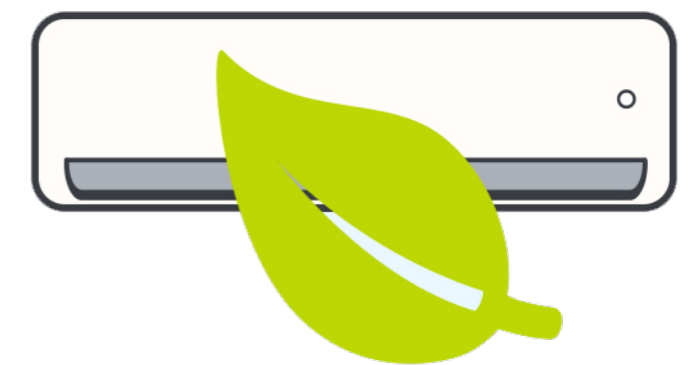
## How to reduce Greenhouse Gas Emissions?

### Energy Efficiency

Improving Energy Efficiency of homes, businesses and industries



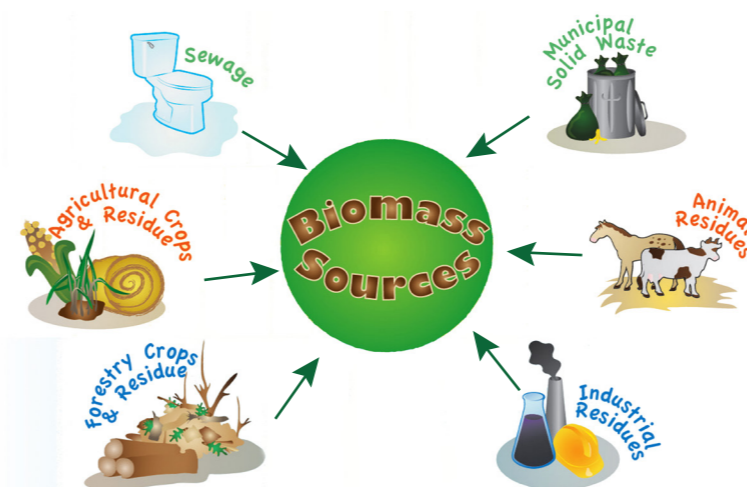
Energy Efficient Appliances



## Renewable Energy



### Biomass



In Mauritius, Biomass consists mainly of bagasse and contributes about 22 % of the primary energy supply.

### Waste to Energy

