

Energy sources

Primary and secondary

Commercial and non commercial

Renewable and fossil based energy sources

Primary Energy

Crude Oil, Hard Coal,
Natural Gas Liquids,
Natural Gas,
Nuclear Energy, etc.

Waste

Wind, Geothermal,
Biomass,
Hydroelectricity,
Wave and Tidal
Energy, etc.

Transformation

Secondary Energy

Petroleum Products,
Manufactured Solid
Fuels and Gases, etc.

Electricity and Heat

Biofuels, etc.

Consumption

To

Commercial energy	Non-commercial energy
<p>1. It is available to the users for some price.</p> <p>2. This form of energy is used for commercial purposes.</p> <p>3. Example – Coal, Petroleum and natural gas electricity, etc.</p>	<p>1. It is available to the users free of cost.</p> <p>2. This form of energy is for domestic purposes.</p> <p>3. Example – Firewood, agricultural waste, animal waste, etc.</p>

Renewable Energy



Non-Renewable Energy

