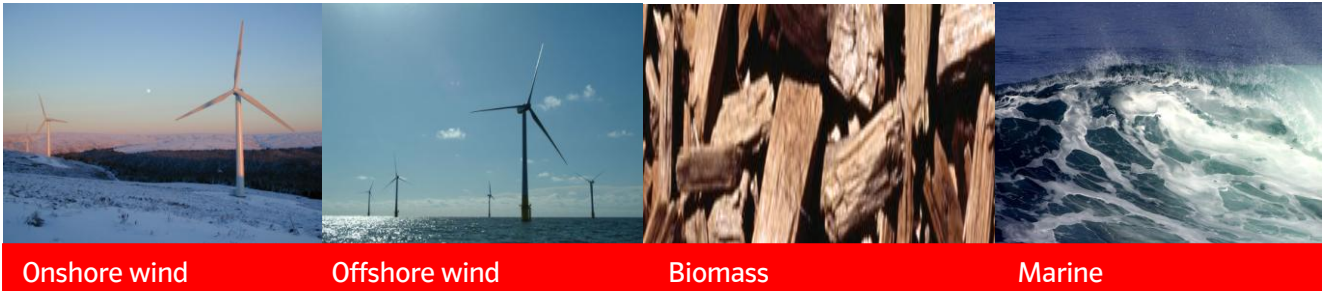
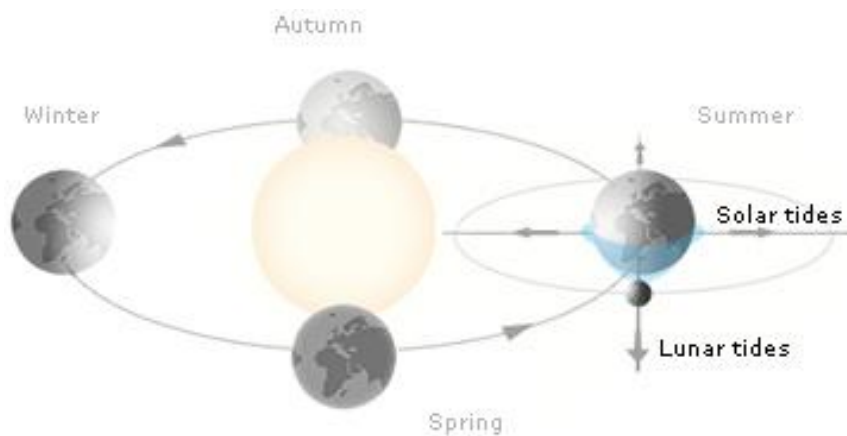


What is renewable energy?



Renewable energy is the term used to describe energy that is generated from processes that occur naturally in the environment and that are replenished by natural processes, such as wind, wave, tides or biomass.

The origin of the majority of these sources can be traced back to either the sun (energy from the sun helps to drive the earth's weather patterns) or the gravitational effects of the sun and the moon. This means that these sources are essentially inexhaustible.



Renewable energy is a means of generating electricity that does not produce harmful emissions and is not dependent upon finite reserves of fossil fuels. Renewable energy generation also reduces our reliance on imported fuels for power generation.