

Wales produces a lot of waste.

Wales has massive potential for producing energy from wind turbines.

Wales has fast flowing rivers in steep valleys.

There are several energyfrom-waste projects including one in Cardiff and another near Merthyr Tydfil. Wales can generate hydro-electric power. (HEP)

Wales has a huge length of coastline and some of the biggest and most powerful tides in the world.

Tidal generators would produce electricity ensuring a reliable supply of electricity.

Wales has west facing coasts and mountains, catching the wind!