

Microgeneration

Microgeneration, or Microgen, is the generation of green electricity from renewable technologies, such as solar panels, micro-wind, micro-hydro and micro-renewable combined heat and power (CHP).

Microgenerators generate clean renewable energy to meet some or all the electricity demands of a household or business, and when coupled with a diverter, can heat a water tank.

The Microgeneration Support Scheme incentivises customers to reduce their carbon footprint by allowing those with registered micro-generation devices to sell this excess electricity back to Ireland's electricity grid.

Waterpower customers current and future who own a micro-generator such as solar PV, micro-wind, micro-hydro, or renewable micro-CHP are eligible for this scheme. You must have an export grid connection, which is typically organised by the installer on installation or can be organised through ESB Networks.

You will need to have a smart meter where available. If you are eligible for a smart meter you will need to get one installed by ESB Networks in order to get paid for precisely what you export. Otherwise, you will get paid based on a deemed volume assumption determined by the Commission for Regulation of Utilities (CRU).

Only Waterpower customers who meet the criteria above are eligible for the Microgeneration Scheme.

Signed:

Dan Twomey

Managing Director.