

Is the Isle of Man a gas-fired power station?

This power station is the only gas-fired power station operating on the Isle of Man. With an expected retirement year of 2035, the government of the Isle of Man is working to phase out all fossil fuel fired power generation by 2040.

Does the Isle of Man need a new interconnector?

Balancing the Isle of Man's electricity network requires stabilising power; this cannot be provided from sources which are reliant on the weather to produce electricity as these sources cannot be guaranteed at all times. In all scenarios the most cost-effective solution of providing this stabilising power is a new interconnector to the UK.

Where does the Isle of Man electricity come from?

The majority of the Isle of Man's electricity is currently sourced from fossil fuels. The interconnector is a source of carbon neutral electricity on island and also provides a route to export electricity to the GB Market.

How will the electricity sector change in the Isle of Man?

As the uptake for electric heating and electric vehicles increases, the electricity sector will have to grow to meet future demand. The majority of the Isle of Man's electricity is currently sourced from fossil fuels.

Can electricity be decarbonised on the Isle of Man?

Electricity generation is responsible for approximately 33% of all greenhouse gas emissions on the Isle of Man, and a majority of this is currently sourced from fossil fuels (natural gas). Without the decarbonisation of electricity, it will not be possible to reduce carbon emissions significantly in other areas such as heating and transport.

Could the Isle of Man re-import electricity from an offshore wind farm?

With interconnectors the Isle of Man could re-import electricity generated from an offshore wind farm, allowing GB to manage the balancing. This would likely result in much lower costs to consumers. CFDs are not currently open to the Isle of Man as it is not part of the UK.

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Work has commenced on delivering the Government's ambitious plans to decarbonise the Isle of Man's electricity supply by 2030. Manx Utilities has received Council of Ministers approval for its plans to commence construction projects which will see up to 30 megawatts of electricity produced from onshore wind and solar energy by 2026.



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Manx Utilities has today announced it is on schedule to deliver a 20 Megawatt windfarm and 10 Megawatts of solar power in 2026, as set out within Isle of Man Government's Island Plan.

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o The Isle of Man (IoM) government has legislated to reduce its greenhouse gas (GHG) emissions to net zero by 2050. Achieving this target, requires transitioning the existing electricity network to a low or zero carbon system.

All 4 power plants in Isle of Man; Name English Name Operator Output Source Method Wikidata; Pulrose Power Station: Manx Utilities Authority: 135 MW: gas: combustion: Peel Power ...

o In December 2020, the Isle of Man Government launched its Future Energy Scenarios (FES) Strategy to determine the pathway to meet the following: o Electricity generation is now ...



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