The only serious option for long term large-scale power supply in Scotland is offshore wind energy. The Scottish offshore energy potential is enormous, it exceeds Scottish power consumption, and possibly it would enable Scotland to export significant electrical energy. It is essential that Scotland firstly invests in offshore subsea power grid which would enable access to these vast resources. Furthermore, such offshore power system would enable power trading with Europe and England.

Recently, there has been renewed interest in North Sea wind energy in European countries.

Tennent is building consortium of European partners to develop North-sea energy island:

https://www.tennet.eu/news/detail/tennet-presents-hub-and-spoke-concept-for-large-scale-wind-energy-on-the-north-sea/

 $\underline{https://www.theguardian.com/environment/2017/dec/29/is-this-the-future-dutch-plan-vast-windfarm-island-in-north-sea}$

This, in my view is excellent opportunity for Scotland.

Prof Dragan Jovcic