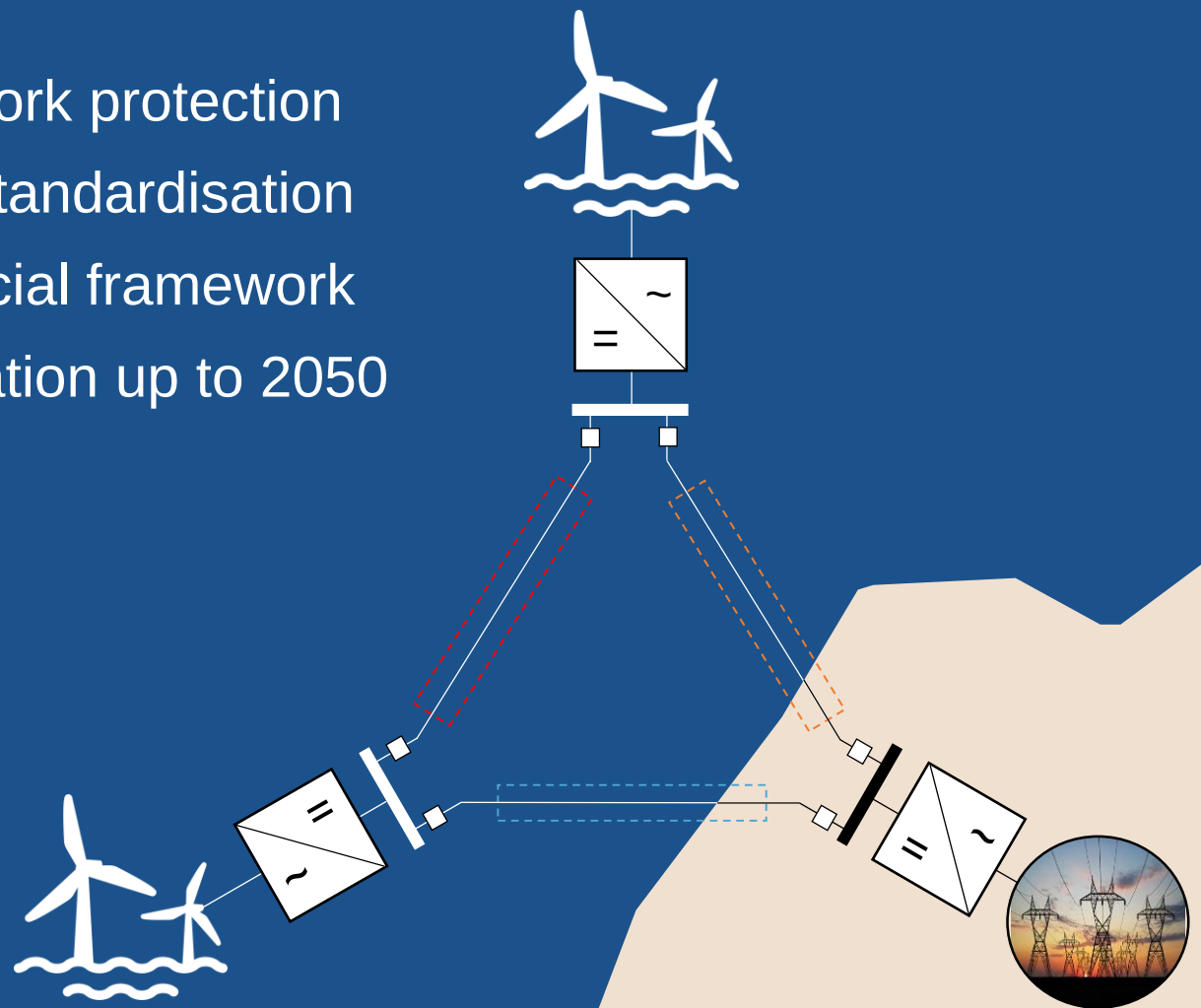
Progress on Meshed Offshore HVDC Transmission Networks

Enabling the North Sea power house

- Develop interoperable & reliable HVDC network protection
- Work towards technology interoperability & standardisation
- Recommendations for EU regulatory & financial framework
- Deployment plan & Roadmap for implementation up to 2050
- Full scale technology demonstrations of:
  - HVDC control & protection systems
  - Converter harmonic model validation
  - HVDC gas insulated switchgear
  - HVDC circuit breakers



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