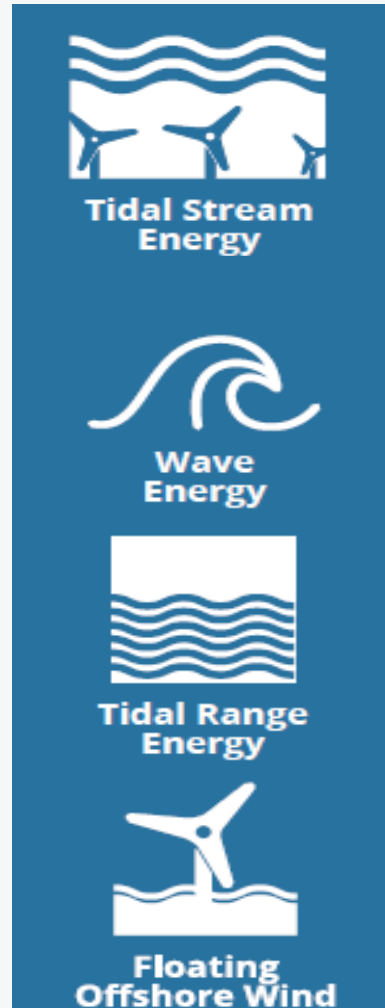
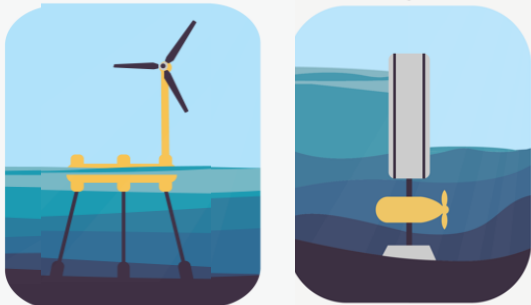
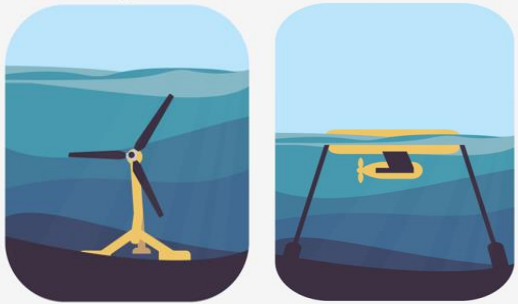







Marine Renewable Energy meets conservation in Welsh Waters

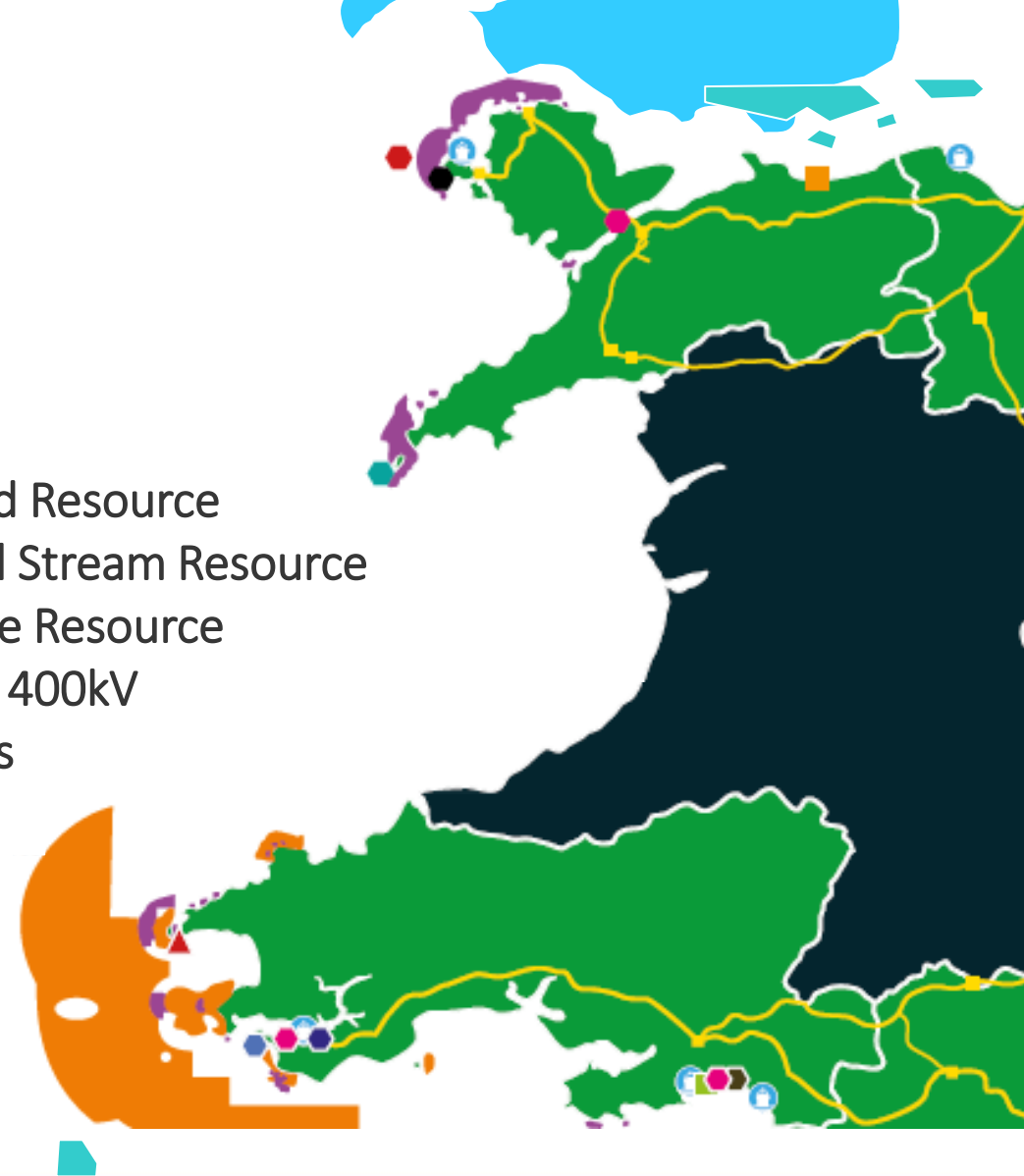
Marine Energy Wales

Jess Hooper, MEW Programme Manager

What is marine energy?








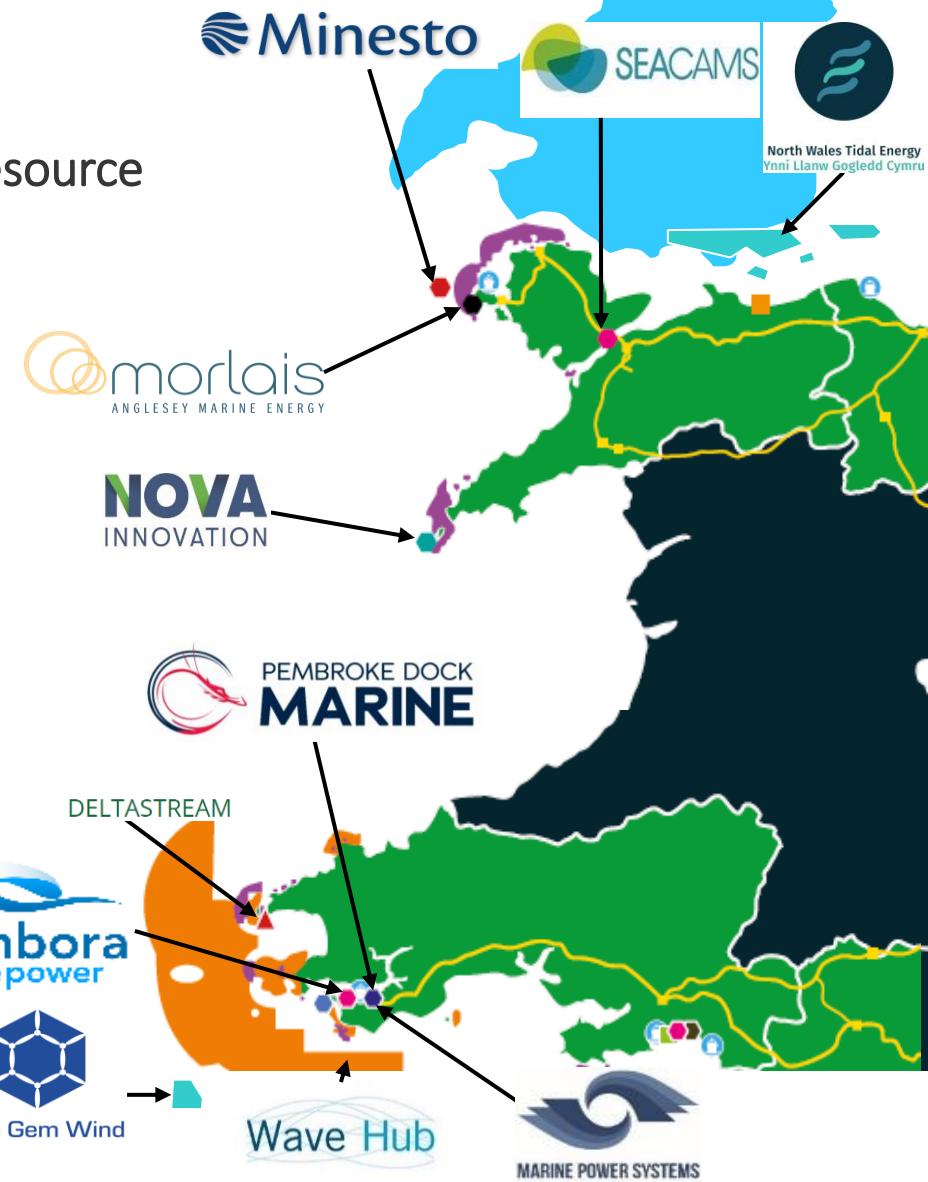
-  Wind Resource
-  Tidal Stream Resource
-  Wave Resource
-  Grid 400kV
-  Ports



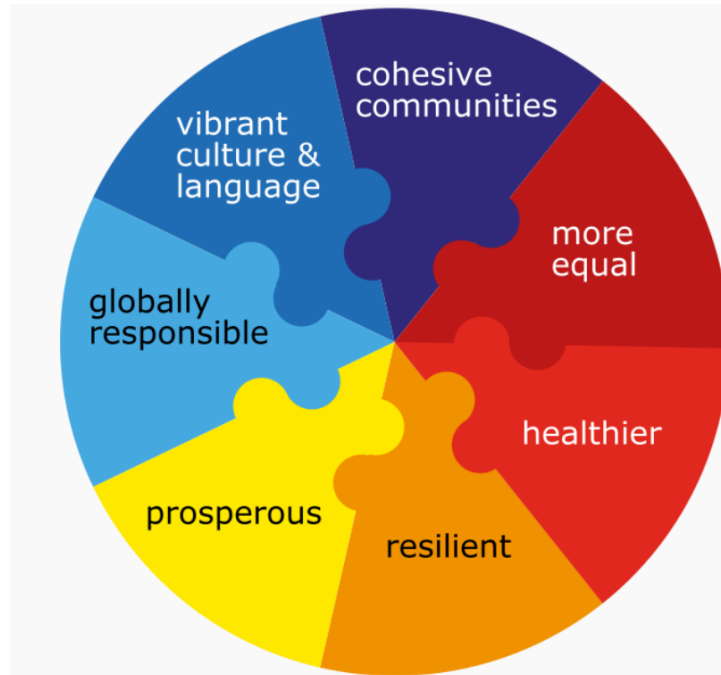
Why?



-  Wind Resource
-  Tidal Stream Resource
-  Wave Resource
-  Grid 400kV
-  Ports



SUSTAINABLE DEVELOPMENT GOALS



www.marineenergywales.co.uk

Common concerns

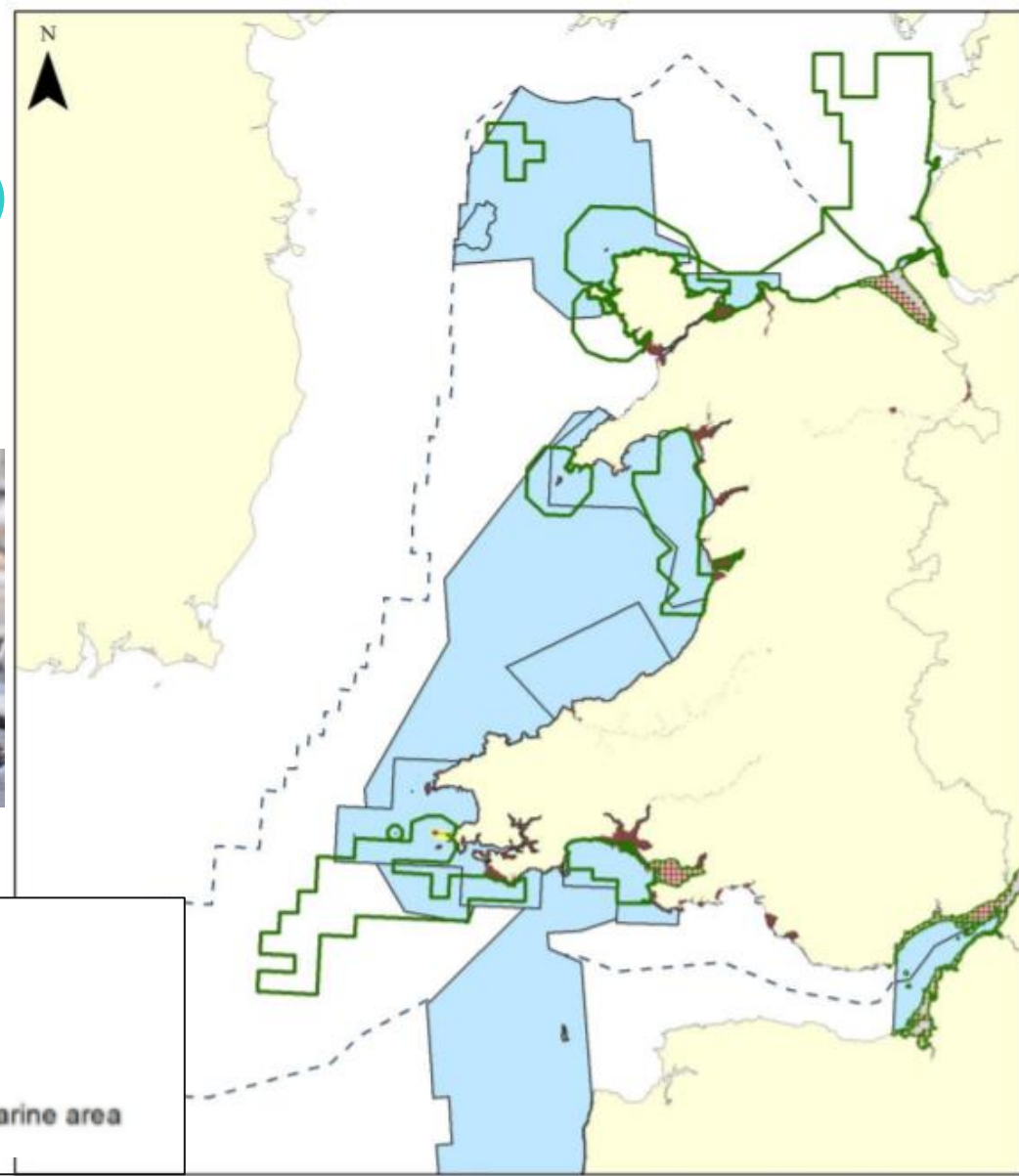
Why are we deploying devices in these areas in particular?

How do we know what happens underwater if there is an interaction?

Why should we install untested and unproven technology in Wales?

How do we know what level of risk there is to our wildlife?

There shouldn't be a trade off between conservation and climate change.



Legend

- | | |
|--|---|
|  MCZ |  SSSI |
|  Ramsar |  SAC |
|  SPA |  Welsh marine area |

