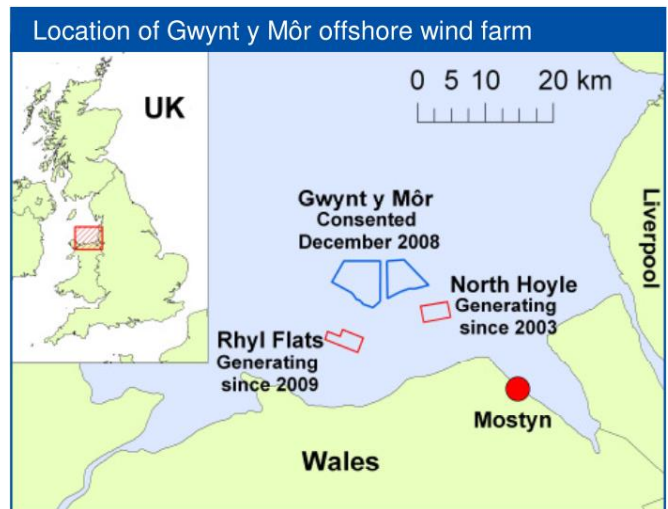


Case Study - Gwynt Y Mor Offshore Construction:

CLIENT:	Siemens Energy Projects	SIEMENS RWE The energy to lead
PROJECT:	Gwynt Y Mor Offshore Power Generation Plant	
OWNER:	RWE	
OEM:	Siemens Energy	
CONTRACT:	Onshore and Offshore Preassembly and Construction	
LOCATION:	Port of Tees, Hartlepool	
CAPACITY:	576 MW	
TURBINE:	Siemens 3.6MW	
DURATION:	2013 - ongoing	

Project Highlights

- All workforce required to obtain IPAF operator training for high access work
- Heavy engineering works on construction of offshore structures
- Mechanical assembly of the supporting towers, gearbox nacelles, elevators and helicopter platforms
- Electrical assembly of electrical cabinets
- Safety line assembly
- Toolkit installations and checks
- Loading all components and sections onto the offshore construction vessel.



Contract Description:

Gwynt Y Mor Offshore is RWE's flagship Power Generation Plant and currently the biggest construction site in Europe. Prontoport have been working with Siemens Projects since March 2010 and became involved in the preassembly and construction side of the Gwynt Y Mor offshore Power Generation Plant in February 2013.

Prontoport recruited, vetted and trained workforce to EU & Industry standards and to client and project specification to include First Aid, Construction Site Safety, Slinger Banksman, Working at Heights and plant specific qualifications through industry approved training facilities

Challenges:

- Managing offshore workforce remotely
- Manipulate large components near water
- Working in Confined space Offshore and/or close to water

