CrossWind Hollandse Kust Noord Wind project

Elogen know-how to help build intelligent wind farms



A JV between











- Electrolyser of 2.5 MW able to produce up to 1t of H2 / day at 99.999% purity
- ✓ Offshore adaptation and integration into a topside module
- ✓ Part of a "Baseload Power Hub" concept:
 - ✓ Facility that integrates battery storage and green hydrogen electrolysis production at megawatt scale
 - ✓ Energy storage in periods of high-power production
 - ✓ Conversion of hydrogen to electricity, via a fuel cell, during periods of lower power production
- Located ~20km offshore Netherlands costs