

# GWYNT Y MOR PLATFORM INSTALLATION (UK)

## KimLock Slings

### PROJECT TITLE

Gwynt Y Mor Platform Installation

### DATE

April 2012.

### BACKGROUND

Gwynt Y Mor will be one of the largest offshore wind farms currently in construction in Europe and once operational is expected fulfill the average annual needs of approximately 400,000 homes.

It is located 18km off the North Wales coast and consists of 160 turbines and 2 substations. Each substation consists of a piled jacket structure and a topside, with a weight of 1500 MT, and located in water depths of around 24 meters.

These KimLock slings were used to aid the transportation and offshore installation of both topsides.



### ITEMS

- 8 x KimLock Cable Laid Slings. 202mm dia x 34 mtr length, CSBL 1867 MT
- 2 x KimLock Cable Laid Slings. 238mm dia x 41.3 mtr length, CGBL 2477 MT
- 2 x KimLock Cable Laid Slings. 238mm dia x 40.4 mtr length, CGBL 2477 MT

All manufactured and tested by KTL Offshore in Singapore. Witnessed and certified by ABS.