

TRACK RECORD

Transport and installation - offshore wind turbines



Photo: Tony West/Vattenfall
March 2011; SEA JACK at Ormonde Offshore Wind Farm

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Track record

Transport and installation

 *United Kingdom*

Race Bank Offshore Wind Farm, 2017 **UPCOMING PROJECT**

Transport and installation of 91 Siemens 6.0MW turbines

SEA CHALLENGER

Burbo Bank Extension Offshore Wind Farm, 2016 **UPCOMING PROJECT**

Transport and installation of 32 MHI Vestas 8MW turbines

SEA CHALLENGER

Dudgeon Offshore Wind Farm , 2016–2017 **UPCOMING PROJECT**

Transport and installation of 67 Siemens 6.0MW turbines

SEA INSTALLER

Westermost Rough Offshore Wind Farm, 2015

Transport and installation of 35 Siemens 6MW turbines

SEA CHALLENGER

Gwynt y Môr Offshore Wind Farm, 2013–2014

Transport and installation of 160 Siemens 3.6MW turbines

SEA JACK and SEA WORKER

West of Duddon Sands Offshore Wind Farm, 2013–2014

Transport and installation of 108 Siemens 3.6MW turbines

Transport and installation of 30 monopiles and TPs

SEA INSTALLER

Gunfleet Sands Extension Offshore Wind Farm, 2013

Transport and installation of 2 Siemens 6MW turbines

SEA INSTALLER

Teesside Offshore Wind Farm, 2012

Offshore installation of 27 monopiles together with Van Oord

SEA JACK

Sheringham Shoal Offshore Wind Farm, 2011–2013

Offshore installation of up to 88 Siemens 3.6MW turbines

ENDEAVOUR (management by A2SEA) and SEA JACK

London Array Offshore Wind Farm, 2011–2012

Transport and installation of 53 monopiles for turbines and 2 monopiles for substations.

SEA WORKER

Transport and installation of up to 72 Siemens 3.6MW turbines

SEA WORKER and SEA JACK

Ormonde Offshore Wind Farm, 2011

Transport and installation of 30 RePower 5MW turbines

SEA JACK

Greater Gabbard Offshore Wind Farm, 2010–2011

Transport and installation of 36 out of 140 Siemens 3.6MW turbines

SEA JACK

Walney 1 Offshore Wind Farm, 2011

Transport and installation of 5 out of 51 Siemens 3.6MW turbines

SEA WORKER

Gunfleet Sands Offshore Wind Farm, 2009–2010

Transport and installation of 19 out of 48 Siemens 3.6MW turbines

SEA WORKER

Thanet Offshore Wind Farm, 2008–2010

Transport and installation of 100 monopiles and 14 TPs

SEA JACK

**Job done by SEA JACK (former Jumping Jack) under the ownership of Mammoet van Oord.*

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Track record

Transport and installation

United Kingdom continued...

Robin Rigg Offshore Wind Farm, 2008-2009

Transport and installation of 60 Vestas 3.0MW turbines

SEA WORKER

Transport (feeding) of 60 Vestas 3.0MW turbines

SEA ENERGY

Burbo Bank Offshore Wind Farm, 2007

Transport and installation of 25 Siemens 3.6MW* turbines

SEA JACK

Transport and installation of 25 foundations (monopiles and TP's)*

SEA JACK

Kentish Flats Offshore Wind Farm, 2005

Transport, installation and mechanical assembly of 30 Vestas 3.0MW turbines

SEA ENERGY

Sea transport of turbines from Esbjerg to Felixstowe

SEA POWER

Scroby Sands Offshore Wind Farm, 2004

Transport and installation and mechanical assembly of 24 Vestas 3.0MW

SEA ENERGY

Transport and installation of 30 monopiles*

SEA JACK

Denmark

Anholt Offshore Wind Farm, 2012-2013

Transport and installation of 111 Siemens 3.6MW turbines

SEA WORKER, SEA INSTALLER,

Transport and installation of 3 transformers

SEA JACK and SEA POWER

Rødsand 2 Offshore Wind Farm, 2010

Transport and installation of 90 Siemens 2.3MW turbines

SEA POWER

Sprogø Offshore Wind Farm, 2009

Transport and installation of 7 Vestas 3.0MW turbines

SEA ENERGY

Horns Rev 2 Offshore Wind Farm, 2009

Transport and installation of 91 Siemens 2.3MW turbines

SEA POWER

Transport and installation of 92 foundations (monopiles and TPs)

SEA JACK

Transport and installation of 1 accommodation platform

SEA JACK

Piling of jacket for transformer station

SEA POWER

Geotechnical survey (GEO)

SEA ENERGY and SEA POWER

Test installation of bucket foundation and installation of met mast

SEA POWER

Nysted Offshore Wind Farm, 2003

Transport and installation of 72 Bonus 2.3MW turbines

SEA ENERGY

Frederikshavn Offshore Wind Farm, 2003

Transport and installation of 1 Vestas 3.0MW & 1 Nordex 2.3MW turbine

SEA POWER

Horns Rev 1 Offshore Wind Farm, 2002

Transport and installation of 80 Vestas 2.0MW turbines

SEA ENERGY and SEA POWER

Re-completion of turbine installations

SEA ENERGY and SEA POWER

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under the ownership of Mammoet van Oord.



Track record

Transport and installation

Germany

Gode Wind 1 + 2 Offshore Wind Farm, 2015–2016 **ONGOING PROJECT**

Transport and installation of 97 Siemens 6.0MW turbines

SEA CHALLENGER

Borkum Riffgrund 1 Offshore Wind Farm, 2014–2015

Transport and installation of 77 Siemens 3.6MW turbines

SEA INSTALLER

EnBW Baltic 1 Offshore Wind Farm, 2010

Transport and installation of 3 transformers for the offshore substation

SEA ENERGY

Transport and installation of 21 Siemens 2.3MW turbines

SEA POWER

Transport and installation of 22 monopiles (included 1 for substation)

SEA WORKER

Arkona Becken Offshore Wind Farm, 2006

Transport and installation of met mast

SEA ENERGY

Ireland

Arklow Bank Offshore Wind Farm, 2003

Turn-key installation of met mast

SEA POWER

Transport and installation of 7 GE 3.6MW* turbines

SEA JACK

Transport and installation of 7 foundations (monopiles and TPs)*

SEA JACK

Sweden

Lillgrund Offshore Wind Farm, 2007

Transport and installation of 48 Siemens 2.3MW turbines

SEA POWER

The Netherlands

Prinses Amalia Offshore Wind Farm, 2007–2008

Transport and installation of 60 Vestas 2.0MW turbines

SEA JACK and SEA ENERGY

Transport and installation of 62 foundations (monopiles and TPs)*

SEA JACK

Egmond Offshore Wind Farm, 2005–2006

Transport and installation of 36 Vestas 3.0MW turbines

SEA ENERGY

Sea transport from Esbjerg to Ijmuiden

SEA POWER

Taiwan

Formosa 1 Offshore Wind Farm, 2016

Transport and installation of 2 foundations (monopiles and TPs)

M/V TORBEN

Transport and installation of 2 Siemens 4MW turbines

M/V TORBEN

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