

Densit Offshore Projects



Offshore Project	Description	Country	Location	Year	No.	Turbine size	Total MW	Type	Scope of Work	Product	Water dept. (m)	Distance to coast(km)	Main Contractor
Borwin 3 Gamma Platform	RE	DE	North Sea	2018	1			Jacket	6 x main pile/sleeve 4 x skirt sleeve	Ducorit S5R	45	65	Heerema Marine Contractors
GuiShan Demo 1 (South Grid China)	RE	China	South China Sea	2017	17	3	120	Jacket	4 legged pile/sleeve	Ducorit*5S	0-9	13	MBEC (ITW PPF)
Walney 3-4	RE	UK	Irish Sea	2017	87	8/7.0	649	MP/TP	Driven monopile/grouted TP	Ducorit*5S	20-54	19	Van Oord
Rentel Anchor-cage	RE	BE	North Sea	2017	42				Grouting of Anchor - Cage	Ducorit*5S			Van Rooy
Borkum Riffgrund 2 Substation	RE	DE	North Sea	2017		8			OHVS 4 legged pile/sleeve	Ducorit*5S	25-29	56	Heerema Marine Contractors
L13-FI-1 Monotower Platform	O&G	NL	North Sea	2017	1				Grouting Topside & pile/sleeve	Ducorit*5S			Scaldis
Veja Mate OWF	RE	DE	North Sea	2016	67	6	402	MP/TP	MonopileW/bolted connection	Ducorit*5S	39-41	95	SeaJacks Int.
Veja Mate Offshore Substation	RE	DE	North Sea	2016	1			Pile/sleeve	Subsea Pile/Sleeve Grouting operation	Ducorit*5S	39-41	95	Heerema Marine Contractors
SS Nordsee1	RE	DE	North Sea	2016	1			Jacket	4 legged pile/sleeve	Ducorit*5S	28	40	Volker Staal en Funderingen
Dolwin Gamma	RE	DE	North Sea	2016	1		900	Jacket	18 legs (pile/template)	Ducorit*5S	30	80	Heerema Marine Contractors
De Ruyter Platform	O&G	NL	North Sea	2016	1			Oil tank	Subsea grouting of seal clamp box	Ducorit*5S			Dana Petroleum
CGNPC China	RE	China	China	2015	1			MP/TP	Topside grouting of 4 Pin to SS	Ducorit*5S			Longyan Zhenhua
TGC Taiwan	RE	TWN	East China	2015	1			MP/TP	Driven monopile/grouted TP Met Mast	Ducorit*5S			ITW PP&F China
Garagol Deniz	O&G	TM	Caspian Sea	2015	3			Jacket	3 pile/sleeve grouted	Ducorit*5S	35		Sigur Ros Sdn Bnd
Novyport Alt Russia	O&G	RU	Kara Sea	2015	1			Pile/sleeve	Sub-sea Pile/Sleeve	Ducorit*5S			Dredging Int. Services Cyprus (DISC)
DanTysk Accommodation Platform	RE	DE	North Sea	2015	1			Jacket	4 legged pile skirt	Ducorit*5S	21-29	70	Seaway Heavy Lifting
GodeWind 1+2 Substation	RE	DE	North Sea	2015	2			Jacket	OHVS 4 legged pile/sleeve	Ducorit*5S	28-34	45	Heerema
Westermost Rough	RE	UK	North Sea	2014	35	6.0	210	MP/TP	Driven monopile/grouted TP	Ducorit*5S	12-22	8	GeoSea
Borkum Riffgrund	RE	DE	North Sea	2014	77	3.6	277	MP/TP	Driven monopile/grouted TP	Ducorit*5S	23-29	54	GeoSea
Baltic2 Substation	RE	DE	Baltic Sea	2014	1			Jacket	OHVS 4 legged pile/sleeve	Ducorit*5S	23-29	54	Volker Staal & Funderingen
Baltic2	RE	DE	Baltic Sea	2014	80	3.6	277	Jacket	41 Jacket/ 39 Monopile	Ducorit*5S	23-29	54	ARGE
SMP Project	RE	China	China	2014	1			Anchor	Triangular Anchor Base Structure	Ducorit*5S			COOEC
Luchterduinen	RE	NL	North Sea	2014	1			MP/TP	OHVS driven monopile/grouted TP	Ducorit*5S	18-22	23	Van Oord
Sylwind Alpha	RE	DE	North Sea	2014	1		864	Jacket	6 legs (pile/template) Cat	Ducorit*5S		70	Seaway Heavy Lifting
Taggen Met Mast	RE	S	North Sea	2014	1			MP/TP	Met mast monopile/grouted TP	Ducorit*5S	12	19	Aarsleff A/S
Butendiek	RE	DE	North Sea	2014	80	3.6	288	MP/TP	Driven monopile/grouted TP	Ducorit*5S	17-22	32-34	Ballast Nedam
Westermost Rough SS	RE	UK	North Sea	2014	1			Jacket	OHVS 4 legs jacket 8 pile/sleeve	Ducorit*5S	12-22	8	Seaway Heavy Lifting
BorWin/HelWin	RE	DE	North Sea	2014/2013	2		1375	Jacket	8 legs (pile/template) Cat	Ducorit*5S/D4		85	SeaEnergy
Meerwind OHVS	RE	DE	North Sea	2014/2013	1			Jacket	4 Legs / Topside	Ducorit*5S	22-26	53	Seaway Heavy Lifting
DanTysk	RE	DE	North Sea	2013	80	3.6	288	MP/TP	Driven monopile/grouted TP	Ducorit*5S	21-29	70	JV Aarsleff/Bilfinger
Borkum Riffgrund1 Substation	RE	DE	North Sea	2013	1			Jacket	OHVS 4 legs - 8 pile/sleeve	Ducorit*5S	23-29	54	Volker Staal & Funderingen
Borkum West Substation	RE	DE	North Sea	2013	1			Jacket	4 Legs	Ducorit*5S	28-33	44-60	Seaway Heavy Lifting
WODS Substation	RE	UK	Irish Sea	2013	1			Jacket	4 Legs	Ducorit*5S		15	Volker Staal en Funderingen
East Anglia Met Mast	RE	UK	North Sea	2013	2			MP/TP	Driven monopile/grouted TP	Ducorit*5S			Seaway Heavy Lifting
Globaltech 1	RE	DE	North Sea	2013/12	80	5.0	400	Tripods	Tripods	Ducorit*5S	38-41	110	Hochtief
Nordsee Ost	RE	DE	North Sea	2013/12	48	6.0	288	Jacket	Jacket /supply of materials	Ducorit*5S	22-25	51-57	RWE inn.
Teeside	RE	UK	North Sea	2012	27	2.3	62	MP/TP	Driven monopile/grouted TP	Ducorit*5S	7-15	1.5	Van Oord
Anholt	RE	DK	Kattegat	2012	111	3.6	400	MP/TP	Driven monopile/grouted TP	Ducorit*5S	14-17	15-23	MT Højgaard A/S
Meerwind	RE	DE	North Sea	2012	80	3.6	288	MP/TP	Driven monopile/grouted TP	Ducorit*5S	22-26	53	SeaJacks Int.
Riffgat	RE	DE	North Sea	2012	30	3.6	108	MP/TP	Driven monopile/grouted TP	S5 with Fiber	18-23	29-42	SHL Ltd
Gunfleet Sands 3 (Demo)	RE	UK	North Sea	2012	2			MP/TP	Driven monopile/grouted TP	Ducorit*5S	5-12	9	Ballast Nedam
NordSea Ost Met Mast	RE	DE	North Sea	2011	1			MP/TP	Driven monopile/grouted TP	Ducorit*5S	22-25	57	Van Oord
Ijmuiden Met Mast	RE	NL	North Sea	2011	1			MP/TP	Driven monopile/grouted TP	Ducorit*5S	26	85	Van Oord
London Array	RE	UK	North Sea	2011	175	3.6	630	MP/TP	Driven monopile/grouted TP	Ducorit*5S	up to 23m	20	JV Aarsleff/Bilfinger
Walney2	RE	UK	Irish Sea	2011	51	3.6	184	MP/TP	Driven monopile/grouted TP	Ducorit*5S	24-30	14	DONG Energy
London Array	RE	UK	North Sea	2011	2			MP/TP	Driven monopile/grouted TP	Ducorit*5S	0-23	20	ABJV
London Array	RE	UK	North Sea	2011	2			MP/TP	Topside 4 Pin to MP/TP	Ducorit*5S	0-23	20	IEMANTS
HornSea Met Mast	RE	UK	North Sea	2011	1			Jacket	Twisted 4 legs jacket	Ducorit*5S		120	Hochtief
LongYuan SS	RE	China	East China Sea	2011	1			MP/TP	Driven monopile/grouted TP	Ducorit*5S	0-2	0-4	Pilot (ITW China)
LINCS	RE	UK	North Sea	2011	75	3.6	270	MP/TP	Driven monopile/grouted TP	Ducorit*5S	10-15	8	MT Højgaard A/S
BARD1	RE	DE	North Sea	2011	23	5.0	115	MP/TP	Driven Tri pile/grouted TP	Ducorit*5S	25-40	90	Bard Engineering
Baltic1	RE	DE	Baltic Sea	2010	21	2.3	48	MP/TP	Driven monopile/grouted TP	Ducorit*5S	16-19	16	Ballast Nedam
Sheringham Shoal	RE	UK	North Sea	2010	71	3.6	68	MP/TP	Driven monopile/grouted TP	Ducorit*5S	14-23	23	Seaway Heavy Lifting
Sheringham Shoal	RE	UK	North Sea	2010	19	3.6	68	MP/TP	Driven monopile/grouted TP	Ducorit*5S	14-23	23	MT Højgaard A/S
Tyra East B & C	O&G	DK	North Sea	2010					Structure elements	Ducorit*5S			Maersk Oil & Gas
BelWind SS	RE	BE	North Sea	2010	1			MP/TP	OHVS MP/TP + 4 pin to Topside	Ducorit*5S/5S	20-25	46	IEMANTS
BARD	RE	DE	North Sea	2010	1			Jacket	4 legs OHVS	Ducorit*5S	25-40	90	BARD
Walney1	RE	UK	Irish Sea	2010	51	3.6	184	MP/TP	Driven monopile/grouted TP	Ducorit*5S	19-23	14	GeoSea
BARD1	RE	DE	North Sea	2010	14	5.0	70		Driven Tri-Pile	Ducorit*5S	25-40	90	Bard Engineering

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Belwind1	RE	BE	North Sea	2009	56	3.0	168	MP/TP	Driven monopile/grouted TP	Ducorit*55	20-25	46	Van Oord
FINO3	RE	DE	North Sea	2009	1			MP/TP	Driven monopile/grouted TP	Ducorit*55			Züblin
Thanet	RE	UK	North Sea	2009	100	3.0	300	MP/TP	Driven monopile/grouted TP	Ducorit*55	14-23	12	Norton Denton
Greater Gabbard	RE	UK	North Sea	2009	140	3.6	504	MP/TP	Driven monopile/grouted TP	Ducorit*55	4-37	36	Jumbo
Rhyl Flats	RE	UK	Irish Sea	2008	25	3.6	90	MP/TP	Driven monopile/grouted TP	Ducorit*55	6,5-12,5	10	MT Højgaard A/S
Horns Rev II	RE	DK	North Sea	2008	92	2.3	212	MP/TP	Driven monopile/grouted TP+ platform	Ducorit*55	9-17	31	JV Aarsleff/Bilfinger
Current turbine	O&G	UK	Irish Sea	2008	4			Pile	Pin Pile to Rock Socket	Ducorit*55			Marine Current Turbine
Thornton Bank	RE	BE	North Sea	2008	6	5.0	30		Gravity/undercasting of towers	Ducorit*55	6-20	27	GeoSea
Horns Rev 2	RE	DK	North Sea	2008	1			Jacket	4 legs OHVS	Ducorit*55	9-17	31	HMS
BARD	RE	DE	North Sea	2008	1	5.0	5		Driven Tri-Pile	Ducorit*55	2-8	0,4	BARD
Gunfleet Sands	RE	UK	North Sea	2008	48	3.6	173	MP/TP	Driven monopile/grouted TP	Ducorit*55	2-15	7	MT Højgaard A/S
Lynn & ID	RE	UK	North Sea	2007	54	3.6	194	MP/TP	Driven monopile/grouted TP	Ducorit*55	6-12	6	MT Højgaard A/S
Robin Rigg	RE	UK	Solway	2007	60	3.0	180	MP/TP	Driven monopile/grouted TP	Ducorit*55	0,3-9	11	MT Højgaard A/S
Q7	RE	NL	North Sea	2007	60	2.0	120	MP/TP	Driven monopile/grouted TP	Ducorit*55	19-24	23	Van Oord
Burbo	RE	UK	Irish Sea	2006	25	3.6	90	MP/TP	Driven monopile/grouted TP	Ducorit*55	3-8	6	MT Højgaard A/S
Arkona Met Mast	RE	DE	Baltic	2006	1				Mast to base, ice cone, Top to mast	Ducorit*S1/55	21-27		Züblin
Brunei	O&G	Brunei	China	2005					Conductor	Ducorit*55			BSP
Arabian Sea	O&G			2005				Pile	Pile-refusal on Jacket	Ducorit*55			Larsen Toubro
Malaysia	O&G	MY		2005				Member	Upgrading platform	Ducorit*55			Shell
Barrow	RE	UK	Irish Sea	2005	30	3.0	90	MP/TP	Driven monopile/grouted TP	Ducorit*55	15-20	7.5	MPI
Kentish Flats	RE	UK	Thames Estuary	2004	30	3.0	90	MP/TP	Driven monopile/grouted TP	Ducorit*55	6	8.5	MT Højgaard A/S
Platform South Chinese Sea	O&G	CH	China	2004				Member	Upgrading platform	Ducorit*55			Sarku Eng, Malaysia
Hull	O&G	N	North Sea	2004				Pile/sleeve	Platform installation - MP to jacket	Ducorit*55			Mammoet van Oord
MOG	O&G	DK	North Sea	2004				Member	Upgrading platform	Ducorit*55			Maersk Oil and Gas
Horns Rev	RE	DK	North Sea	2004	80				Filling of 80 boatlanding structure	Ducorit*55			Promecon
Bohai Bay	O&G	CH	China	2004				Pile/sleeve	Pile/sleeve and mooring yokes	Ducorit*55			APL, China
North Hoyle	RE	UK	Irish Sea	2003	30	2.3	69	MP/TP	Driven monopile/grouted TP	Ducorit*55	12	7-8	Vestas/KBR
Hydro Soil	O&G	N	North Sea	2003					Harbor repair	Ducorit*55			Hydro
Gorm	O&G	DK	North Sea	2003				Pipeline	Pipeline - Clamp repair	Ducorit*55			DONG
FINO 1	RE	DE	North Sea	2003	1			Jacket	4 legs/ stabbing cone topside	Ducorit*55			Seal Tech
Valhal I	O&G	N	North Sea	2003				Pile/sleeve	Pile removal - Pile/sleeve	Ducorit*D1/55			Technip
Kvitebjorn	O&G	N	North Sea	2003					Installation	Ducorit*55			Statoil
Baltic Beta	O&G	N	Baltic	2002				Member	Leg filling (upgrading platform)	Ducorit*55	23-29	54	Petro Baltic
SIRI	O&G	DK	North Sea	2001				Pipeline	Fire pumpe installation(repair)	Ducorit*55			Statoil
MOG	O&G	DK	North Sea	2001				Member	Member filling	Ducorit*55			Maersk Oil & Gas
Dan A & Dan B	O&G	DK	North Sea	2000				Member	Member filling	Ducorit*55			Mohn Drilling
EOS	O&G	DK	North Sea	1998				Member	Member filling	Ducorit*55			EOS
MOG	O&G	DK	North Sea	1997				Member	Upgrading platform	Ducorit*55			Maersk Oil & Gas
MOG	O&G	DK	North Sea	1996				Pile/sleeve	Pile-sleeve	Ducorit*55			Maersk Oil & Gas
Ekofisk	O&G	N	North Sea	1995				Member	Member filling	Ducorit*D4/55			Phillips Norway
Brownfield	O&G			1991					Corrosion protection	Ducorit*55			Petróleos de Venezuela(PDVSA)

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