



Track Record

Renewables Offshore Wind

The offshore wind market is a competitive market that is changing rapidly. Our aim is to support you with innovative equipment that provides increased efficiency and safety on your installation projects. At the early stage of your projects, we are working closely together to maximise installation windows, mitigate risk and guarantee a positive result.

IQIP has an extensive portfolio of pile handling, installation equipment and noise mitigation solutions to meet your installation challenges head on.

Track records of 2012 and older are available on request.

Renewable Offshore Wind

	Project	Used equipment	Top pile ø (m)	Contractor	Application	Country
2024	Moray West	IQ4	7.5	DEME	Monopile	UK
	Sofia Offshore Wind Farm	IQ4	-	Van Oord	-	UK
	Borkum Riffgrund 3	IQ6, PULSE	7.0	Jan De Nul	Monopile	DE
	Treport	ILT, LARS system	-	DEME	-	FR
	Hai Long II & III	IQ2, PULSE, Levelling Tool 800t, JPG's	3.5	DEME	Jacket	TW
	CTG Dalian Zhuanghe Offshore Wind Farm Site V	S-1800	-	Jiangsu Yuhang Ocean Engineering Co., Ltd	Substation installation	CN
	Kita Kyushu (238 MW)	S-500	-	Penta Ocean	Monopile	JP
	Coastal Virginia Offshore Wind	IQ4, CLT, Advisory Services	7.5	DEME Offshore US	Monopile OSS Jacket	USA
	Coastal Virginia Offshore Wind	JPG's	2.7	Bladt Industries	OSS Jacket	USA
2023	Baltic Eagle	IQ4, PULSE	6.5	Van Oord Offshore Wind	Monopile	DE
	Kaskasi	IQ2, FPUT 1200t, MaXine	6.0	DEME	Monopile	DE
	Vesterhav Nord / Syd	IQ2, FPUT 1200t	6.5	DEME	Monopile	DK
	Godewind 3	IQ6, PULSE	7.0	Jan De Nul	Monopile	DE
	Borkum Riffgrund 3	IQ6, PULSE	7.0	Jan De Nul	Monopile	DE
	Noirmoutier OSS	ILT 92"-96"	-	DEME	-	FR
	Dogger Bank OSS	ILT 60"-96"	-	Saipem	-	UK
	Hollandse Kust Noord	IQ4, FPUT 1200t	7.5	DEME	Monopile	NL
	Own fleet	FPUT 2450	-	Jan De Nul	-	BE
	Dogger Bank	FPUT 2450, TPLT 800t	-	Seaway 7	-	UK
	Changfang & Xidao	S-1400	-	Boskalis	Jacket	TW
	Nyuzen (9 MW)	S-2000, Upending Tool 750t, Pile Guiding Tool	5.5	Shimizu Corporation	Monopile	JP
	Jeonnam Offshore Wind	IQ2, FPUT 1200t, MaXine, TPLT 600t	-	Hyundai Engineering Steel	Monopile	KOR
	Vineyard Wind 1	S-2000, IQ4, CLT, ILT 60"x96", Pile Guiding Tool	8.0	DEME Offshore US	Monopile OSS Jacket	USA
2022	Saint-Nazaire	IQ4	7.0	DEME	Monopile	FR
	Arcadis Ost I	IQ4, Combi Lifting Spread, PULSE, FPUT	6.5	DEME	Monopile	DE
	Hollandse Kust Noord	IQ4	7.0	DEME	Monopile	NL
	Taranto Offshore	S-1400	4.5	Van Oord Offshore Wind	Monopile	IT
	Kaskasi II	S-3000, FPUT 1200, MaXine	6.0	DEME	Monopile	DE
	Fecamp / Courseulles OSS	S-800, S-2000, ILT	3.0	Societe de Dragage International	Jacket	FR
	Hollandse Kust West Alpha OSS	S-1400, ILT 60"x96", LT 800t	96"	DEME	Jacket	NL
	Maasvlakte 2	S-1400	5.2	Ballast Nedam Infra Projects	Monopile	NL
	Dolwin 6	S-2000	96"	Allseas Marine Contractors	Jacket	DE
	Own fleet	Combi Lifting Spread 3000t	-	DEME	-	NL
	Ishikari Bay New Port (112 MW)	S-800	-	Nippon Steel	-	JP
2021	Hollandse Kust Noord OSS	S-800, ILT 60"x96", LT 800t	96"	Scaldis	Jacket	NL
	Saint-Nazaire	S-4000, UET, CLT, LARS, Advisory services	6.0	DEME	Monopile	FR
	Hornsea 2	S-4000, MaXine, Pile Guiding Tool	6.5	DEME	Monopile	UK
	Changfang Xidao	Upending Tool 700, Tailing Clamp 300t	3.5	Boskalis	Monopile	TW
	Formosa 2	Sleeve 108"	96"	Seaway 7	Jacket	TW
	Akita Noshiro (139 MW)	S-1400, Upending Tool 700t, Upending Tool 1000t, Tailing Clamp, TPLT	6.0	Kajima Yorigami	Monopile	JP
	Akita Noshiro	S-1400, Pile Guiding Tool	4.7	Seajacks	Monopile	JP
	Own fleet	ILT 60"x96"	-	Guangzhou Salvage	Jacket	CN
	Own fleet	ILT 60"x96" special mode 2800	2.8	Shanghai Boqiang	Jacket	CN
	Own fleet	S-1200	108"	Shanghai Shocktorm	Monopile	CN
	Own fleet	S-3600	7.5	Shanghai Shocktorm	Monopile	CN
	Own fleet	S-3600	6.5	Haudain Heavy Industry Co., Ltd.	Monopile	CN
	Own fleet	S-3000	6.5	Haudain Heavy Industry Co., Ltd.	Monopile	CN
	Own fleet	S-3000	5.5	Shanghai Boqiang	Monopile	CN
	Own fleet	S-3000	6.5	Shanghai Shocktorm	Monopile	CN
	Own fleet	ILT 60"x96"	-	Shanghai Boqiang	-	CN
	Own fleet	S-3600	7.5	Shanghai Shocktorm	Monopile	CN

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2020	St. Nazaire OSS	ILT 60"x96" 88" mode	88"	DEME	Jacket	FR
	Hornsea 2	S-4000, MaXine, FPUT 1200t	6.5	DEME	Monopile	UK
	Fryslân	S-1400	4.5	Van Oord Offshore Wind	Monopile	NL
	Triton Knoll Ph 2	S-3000, Advisory services	6.5	Seaway 7	Monopile	UK
	Triton Knoll	S-4000	6.5	DEME	Monopile	UK
	Borssele 1+2	S-4000	6.5	DEME	Monopile	NL
	Own fleet	S-800	-	Shanghai Yuxiong	Jacket	CN
	Own fleet	S-1200	120"	Shanghai Boqiang	Monopile	CN
	Own fleet	S-1800	5.5	Shanghai Boqiang	Monopile	CN
	Own fleet	S-3600	6.5	Shanghai Boqiang	Monopile	CN
	Own fleet	S-3000	-	Huadian Heavy Industry	Monopile	CN
	Yunlin	S-2000, Upending Tool 2025t	65	Sapura Energy	Monopile	TW
	Formosa 2	JPG's	2.4	Jan De Nul	Jacket	TW
	Formosa 2	Sleeve 108", Advisory Services	2.4	Seaway 7	Jacket	TW
	Coastal Virginia Offshore Wind (Pilot)	IQ2, FPUT 1200t, TPLT, MaXine, Combi Lifting Spread	6.0	Jan De Nul	Monopile	USA
2019	Northwester 2	S-3000, FPUT 1200t, TPLT 600t, MaXine, Combi Lifting Spread	6.5	Jan De Nul	Monopile	BE
	Seamade	S-4000, Advisory services, Pile Guiding Tool	6.3	DEME	Monopile	BE
	Own fleet	HRS 400t	-	Scaldis	Jacket	BE
	TPC	JPG's	3.1	Heerema	Jacket	TW
	Own fleet	S-800, S-3000	-	CCCC 3rd Harbor Engineering Co., Ltd.	Monopile	CN
	Own fleet	S-3000	-	Cosco CRCC	Monopile	CN
	Own fleet	S-2500	-	Sai Tide	Monopile	CN
2018	Beatrice	ILT 60"x96" 84" mode	84"	Seaway 7	TP Lifting	BE
	Deutsche Bucht	S-4000, Pile Guiding Tool	6.5	Van Oord Offshore Wind	Monopile	DE
	Borkum West 2	S-3000	6.0	Seaway 7	Monopile	DE
	Borkum Riffgrund 2	S-3000, Integrated Monopile Installer, Combi Lifting Spread, FPUT 1200t, TPLT 600t	6.5	Jan De Nul	Monopile	DE
	Hornsea 1	S-4000, MaXine 1100t, FPUT 1,600t	6.0	DEME	Monopile	UK
	Albatros	S-3000, Integrated Monopile Installer, Lifting Connector	6.0	DEME	Monopile	DE
	Hohe See	S-3000, Integrated Monopile Installer, Lifting Connector	6.0	DEME	Monopile	DE



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2018	Hornsea 1 OSS	Levelling Tool 800t	2.4	Saipem	OSS Jacket	UK
	Horns Rev 3	S-3000, HRS 400t, Pile Guiding Tool	6.5	DEME	Monopile	DK
	Borkum Riffgrund 2	Flange Jacket Lifting Tool	6.5	DEME	Jacket	DE
	South East Asia CPOC and SEPAT Project	S-500	-	-	-	CN
	Shanghai Lingang 100MW Offshore Wind Farm Phase 1	S-800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Longyuan Dafeng Phase 1, 200MW Offshore Wind Farm	S-800	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd.	-	CN
	China Three Gorges Dalian Zhuanghe 300MW Offshore Wind Farm	S-800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Longyuan Jiangjiasha 200MW Offshore Wind Farm	S-1200	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd.	-	CN
	SPIC Jiangsu Dafeng H3 300MW Offshore Wind Farm	S-1400	-	Huadian Heavy Industry Co., Ltd.	-	CN
	Guohua Jiangsu Dongtai 300MW Offshore Wind Farm	S-1400	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	China Three Gorges Jiangsu Dafeng 300MW Offshore Wind Farm	S-1800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	China Three Gorges Jiangsu Dafeng 300MW Offshore Wind Farm	S-1800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Huaneng Rudong 300MW Offshore Wind Farm	S-2000	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd.	-	CN
	Fujian Putian Pinghaiwan Phase 2, 250MW Offshore Wind Farm	S-3000	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
2017	Hohe See OSS	JPG's	2.1	Iemants	OSS	DE
	Rental	S-4000, Backup anvil, Anvil ring, Pile Guiding Tool	5.6	DEME	Monopile	BE
	Arkona Becken	S-4000	6.0	Van Oord	Monopile	DE
	Arkona Becken OSS	Sleeve 120", ILT 60"x96" 120" mode	3.0	Seaway 7	Jacket	DE
	Merkur Park	S-4000, Integrated Monopile Installer, FPUT 1600t	6.0	DEME	Monopile	DE
	Merkur OSS	JPG's	2.4	Iemants	Jacket	DE
	Beatrice OSS	S-2500, JPG's	2.2	Siemens	Jacket	UK
	Nisum Bredning	S-1400, S-280, ILT 42"x60"	1.4	Per Aarsleff	Jacket	DK
	SPIC Jiangsu Binhai H2 400MW Offshore Wind Farm	S-2000	-	Huadian heavy Industry Co., Ltd.	-	CN
2016	Longyuan Dafeng 2, 200MW Offshore Wind Farm	S-2000	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd	-	CN
	Galloper Wind Farm	S-4000, FPUT 1600t, Pile Guiding Tool	6.3	DEME	Monopile	UK
	Rampion OSS	S-1400, ILT 60"x96"	2.2	Volker Staal en Funderingen	OSS Jacket	UK
	Rampion OSS	Levelling Tool 800t	2.2	Scaldis	OSS Jacket	UK
	Race Bank	S-3000, Driveability analyses	5.7	DEME	Monopile	UK
	Nobelwind	S-1400, FPUT 1600t, TPLT 400t	4.5	Jan De Nul	Monopile	BE
	DolWin 3 OSS	JPG's	2.5	Nordic Yards	OSS Jacket	DE
	DolWin 3 OSS	Levelling Tool 3000t	2.5	Heerema	OSS Jacket	DE
	Nordergründe	S-1800, FPUT 750t, Driveability analyses, HiLo piling method	5.5	Bilfinger Construction	Monopile	DE
	Dudgeon	S-3000, Upending Tool 1400t	5.7	Seaway 7	Monopile	UK
	Wikinger	Upending Tool 700t, ILT 60"x96"	3.7	VBMS	Jacket	DE
	Dan Tysk OSS	Levelling Tool 400t, Jacket Lifting Tool 646t	-	Seaway 7	OSS Jacket	DE
	Nordsee One Oss	S-1400, ILT 60"x96"	2.4	Volker Staal en Funderingen	OSS Jacket	DE
	Nordsee One OSS	Levelling Tool 800t	2.4	Scaldis	OSS Jacket	DE
	Hywind Scotland Pilot Park	Tooling design and method for flange connection	N/A	Saipem	Floating	UK
	Walney 3&4 Extension OSS	JPG's	2.1	Iemants	OSS Jacket	UK



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2016	Race Bank 01 OSS	JPG's	2.4	Iemants	OSS Jacket	UK
	Burbo Bank OSS	JPG's	1.8	Iemants	OSS Jacket	UK
	Veja Mate	S-4000, MP Flange design, HiLo piling method	6.5	Offshore Wind Force	Monopile	DE
	Veja Mate OSS	JPG's	2.4	Iemants	Monopile	DE
	Rampion	S-2500, HiLo piling method	5.0	E.On	Monopile	UK
	Gemini OSS	Levelling Tool 800t	2.4	Scaldis	OSS Jacket	NL
	Huaneng Rudong Offshore Wind Farm 300MW Project	S-1800	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd. + CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Shanghai Lingang Offshore Wind Farm Demo Project (Ph. 1)	S-600	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Formosa OWF Phase 1	S-2000	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd	-	TW
2015	Gode Wind 1 and 2 OSS	JPG's	2.4	Iemants	OSS Jacket	DE
	Gode Wind 1 and 2	S-2000, Upending Tool 1400t, TPLT 600t, Integrated Monopile Installer, HiLo piling method	5.7	DEME	Monopile	DE
	Nordsee One	S-3000, FPUT 1200t, TPLT 600t, MP Flange Design, HiLo piling method, Integrated Monopile Installer	5.5	DEME	Monopile	DE
	Gemini OSS	S-1400, ILT 60"x96"	2.4	Volker Staal en Funderingen	OSS Jacket	NL
	Gemini	S-2000	5.5	Van Oord Offshore Wind	Monopile	NL
	Westermeerwind	S-800	5.0	Ballast Nedam Offshore	Monopile	NL
	Race Bank 02 OSS	JPG's	2.1	Iemants	OSS Jacket	UK
	The Wash Tidal Gauge	S-500	2.0	Volker Staal en Funderingen	Met Mast	UK
	CGN Rudong Offshore Demo Project	S-1800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Putian Pinghai Bay Offshore Demo Project Phase A	S-800	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Xiangshui Offshore Demonstration Project	S-600	-	CCCC 3rd Harbor Engineering Co., Ltd.	-	CN
	Taiwan Power Met Mast	S-280	-	Hung Hua	Met Mast	TW
	Fuhai Met Mast	S-600	-	CSBC	Met Mast	TW
	Block Island Wind Farm	S-800	1.5	Weeks Marine Manson Construction	Jacket	USA
			-			
2014	Amrumbank West OSS	S-1200, ILT 60"x96"	2.4	Volker Staal en Funderingen	OSS Jacket	DE
	Amrumbank West OSS	Levelling Tool 800t	2.4	Scaldis	OSS Jacket	DE
	Borkum Riffgrund 1	S-2000, Guiding Tool, Upending Tool 1000t, HiLo piling method	4.8	DEME	Monopile	DE

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2014	Butendiek	S-2000, ILT 60"x96", HiLo piling method, Integrated Monopile Installer	5.2	Ballast Nedam Offshore	Monopile	DE
	Butendiek OSS	S-1200, ILT 60"x96"	2.4	Volker Staal en Funderingen	OSS Jacket	DE
	Butendiek OSS	Levelling Tool 800t	2.4	Scaldis	OSS Jacket	DE
	EnBW Baltic 2 OSS	S-1800	5.0	Volker Staal en Funderingen	OSS Jacket	DE
	EnBW Baltic 2 OSS	Levelling Tool 800t	5.5	Scaldis	OSS Jacket	DE
	Sylwin	S-1200	2.5	Seaway 7	Jacket	DE
	Taggen Met Mast	S-200	1.8	Per Aarsleff	Met Mast	SE
	Eneco Luchterduinen	S-1400	4.5	Van Oord Offshore Wind	Monopile	NL
	Kentish Flats Extension	S-1200, FPUT 750t	4.5	DEME	Monopile	UK
	Rudong Offshore Wind Farm Demo Project - Expansion Project (200MW)	S-800	-	Jiangsu Longyuan Zhenhua Marine Engineering Co., Ltd.	-	CN
2013	Northwind	S-1400 / Upending Tool 700t	4.2	DEME	Monopile	BE
	Northwind OSS	Upending Tool 700t / HRS	-	DEME	OSS Jacket	BE
	Amrumbank West	S-2000, FPUT 750t, ILT 60"x96", HiLo piling method, Integrated Monopile Installer	5.2	Ballast Nedam Offshore	Monopile	DE
	Borkum Riffgrund 1 OSS	S-800, ILT 60"x96, Levelling Tool 1200t	2.1	Volker Staal en Funderingen	OSS Jacket	DE
	Borwin	S-1200	2.5	Seaway 7	Jacket	DE
	Dan Tysk	S-2000	6.0	ABJV Dan Tysk	Monopile	DE
	EnBW Baltic 2	S-1200	3.0	ArGe Baltic 2 Foundations	Jacket	DE
	EnBW Baltic 2	S-2000	4.6	Ballast Nedam Offshore	Monopile	DE
	Global Tech I	S-1400, Upending Frame 600t, Levelling Tool 800t	3.0	HGO InfraSea Solutions	Tripod	DE
	Global Tech I OSS	Upending Frame 600t	3.0	Hochtief Solutions	OSS Jacket	DE
	HelWin & BorWin	JPG's	3.2	SeaReenergy Offshore Projects	OSS Jacket	DE
	HelWin & BorWin	Upending Tool 450t	3.2	Seaway 7	OSS Jacket	DE
	SylWin Alpha OSS	S-1200, Upending Frame 600t	2.5	Seaway 7	Jacket	DE
	East Anglia Met mast	S-1200	3.2	Seaway 7	Monopile	UK
	Gwynt y Môr	S-1800, Upending Tool 630t	4.6	Seaway 7	Monopile	UK
	Gwynt y Môr OSS	Upending Tool 700t	-	Seaway 7	OSS Jacket	UK
	Humber Gateway	FPUT 750t	4.5	MPI Offshore	Monopile	UK
	West of Duddon Sands	S-1400, S-2000, Upending Tool 516t, ILT 60"x96", TPLT 375t	5.6	Volker Staal en Funderingen	Monopile	UK
	Westermoor Rough	S-2000, Upending Tool 1000t, Realtime fatigue analyses	5.8	DEME	Monopile	UK



FIRST PROJECT

The first offshore wind projects started in the early 1990s in North-Western Europe. One of the first initiatives in the Netherlands was the Lely wind farm outside the dikes. Built 1992 this nearshore wind farm had just 4 Nedwind 500 KW turbines based 1 km to shore. The farm was dismantled after 22 years of service in 2016.



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