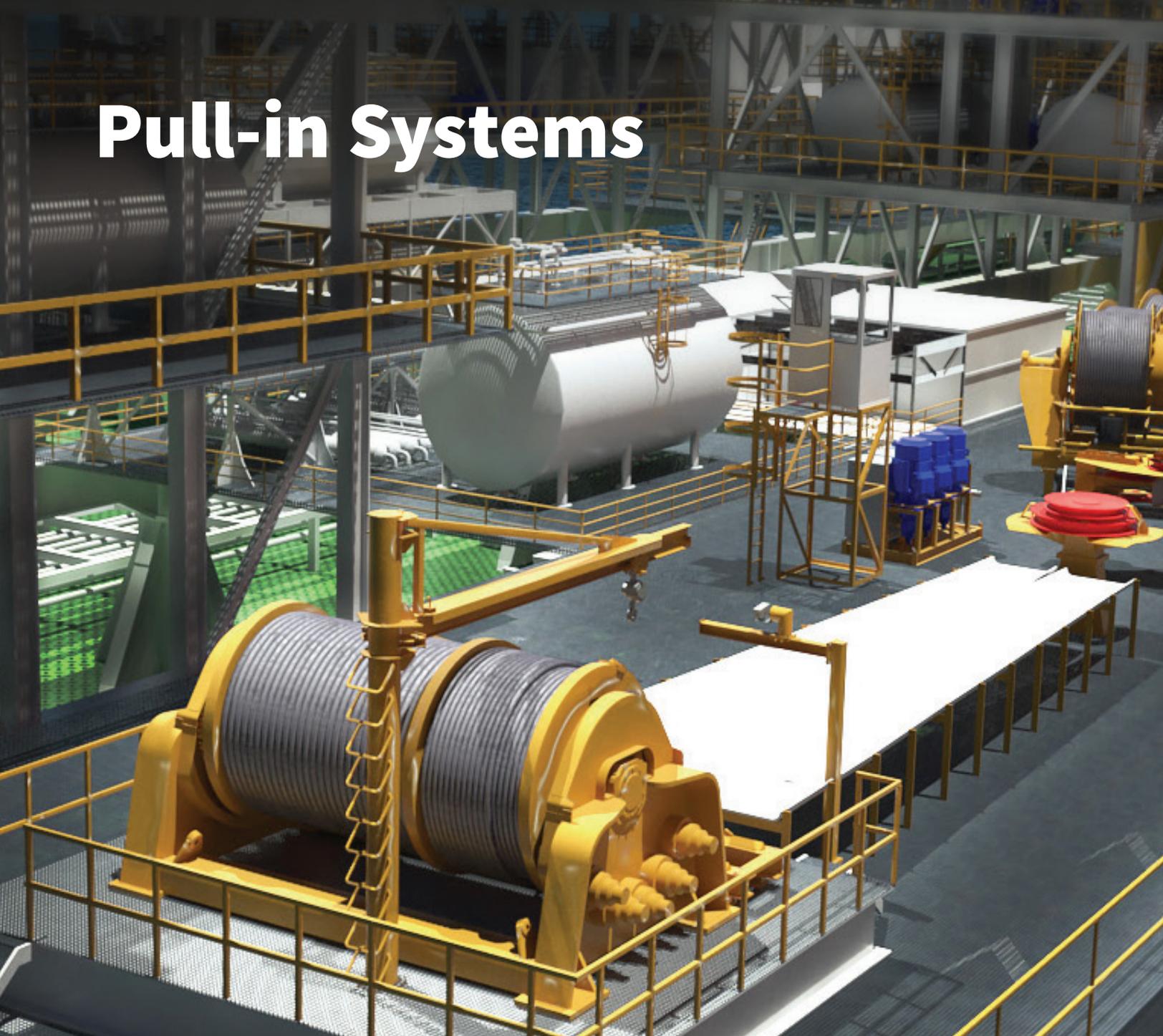


# Pull-in Systems



## Your partner for a Lifetime of Lifting

For more than 30 years, we have continually raised the global standard for Riser Pull-in Systems (RPS) to maximize the life cycle of your assets, increase reliability and efficiency.

Independent of location and requirements, our riser pull-in systems won't let you down.



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# Riser Pull-In Systems

## Riser pull-in designs

- Linear and rotary actuated steel wire rope system
- Synthetic fiber rope systems
- Linear and rotary actuated chain based systems
- Combined mooring system pull-in winch
- Standard pull-in winch: buoy pull-in winch, A&R winch



## Technical Specifications

Main winch*							
Model		PW175	PW250	PW400	PW500	PW600	PW800
Pull capacity	mt	175	250	400	500	600	800
Drive		Hydraulic or all electric					
Approx. weight (excluding rope)	Kg	15,000	20,000	30,000	40,000	50,000	55,000
Hydraulic power unit	kW	Customized to customer needs					
Pull-in wire rope length:	m	Up to 800 m (more on request)					

\*CE marked, Any Zone, Lebus/Flat drum Fiber or Wire Rope. Table contains one layer rope winch; several layer rope winch is also available.

## Features and Benefits

### Key features

- Complete system packages
- Supply of trained personnel for assistance during installation, commissioning, operation and maintenance of the systems
- System suitable for all markets and locations
- State of the art technology
- Ease of maintenance and global aftermarket support
- Offer combined solutions with RPS, mooring and offloading

### Key design data

- Pull-in standard winch design: up to 800T (more on request)
- Hydraulic power unit
- Pull-in wire rope length: up to 800 m (more on request)

### Options

- Fixed deck sheaves with load monitoring system
- Movable sheaves and trolley
- Transport trolleys
- Trolleys prepared for installation of equipment for coiled tubing and diving operations
- Operators cabin
- Wire spooling system
- All-electrical drive
- Optimized balcony designs can be offered to allow for integrated solutions with increased safety

