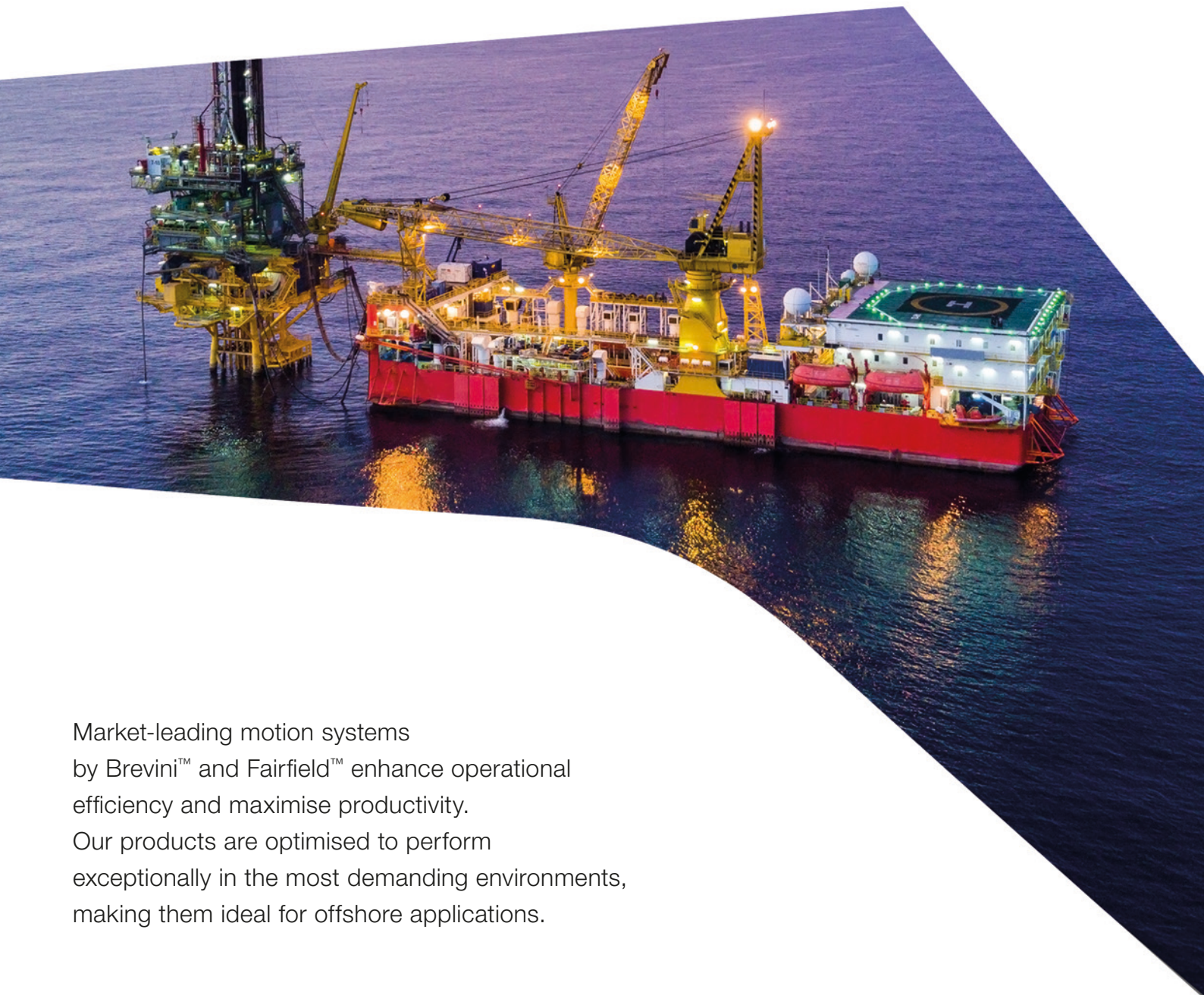




Marine Offshore

Off-Highway Drive and Motion Systems



Market-leading motion systems
by Brevini™ and Fairfield™ enhance operational
efficiency and maximise productivity.
Our products are optimised to perform
exceptionally in the most demanding environments,
making them ideal for offshore applications.

Off-Highway Drive and Motion Systems

As an innovative leader, we continuously improve the performance and efficiency of vehicles and machines worldwide. We aim to be the global pacesetter in efficient power conveyance and energy-management solutions.

Mobile



AGRICULTURE



MINING



MATERIAL HANDLING



CONSTRUCTION AND FORESTRY



COMMERCIAL TURF CARE

Industrial



BULK MATERIAL AND MINING



ONSHORE AND OFFSHORE MARINE



INDUSTRIAL AND STATIONARY EQUIPMENT



HEAVY INDUSTRY: STEEL, SUGAR, AND CEMENT



WASTE MANAGEMENT AND RENEWABLE ENERGY



PLASTIC AND RUBBER

Off-Highway Brand Portfolio

Supported by a legacy of innovation in conventional drivetrains, we r at the forefront of integrating mechanical and electrical components for alternative propulsion applications. We embrace evolution to be a step ahead in supporting new applications as they emerge and collaborating with customers as they develop tomorrow's vehicles.

Drivetrain and e-Drive Systems

SPICER™

Motion and e-Motion Systems

BREVINI™

FAIRFIELD™

PIV™ **GWA™**

Gears and Shifting Solutions

GRAZIANO™



Drive and Motion Innovations

Transforming the Marine Industry

Marine equipment plays a critical role in supporting a wide range of activities, from onshore port operations to the unique challenges of offshore environments. These systems are vital for ensuring the seamless movement of cargo, safe installation of subsea infrastructures and overall efficiency of maritime logistics and operations.

Offshore marine environments require specialised equipment to handle complex tasks, facing the most adverse conditions.

In an industry where every component must perform at its best, choosing robust and efficient power transmission equipment is essential to sustaining uptime and productivity.

Industrial Solutions

We Keep the Marine Industry Moving

We work with customers in the marine industry around the world, offering unmatched versatility and customisation options to meet precise project demands.

Our capabilities include consulting, systems design, engineering, procurement, manufacturing and aftermarket support for turnkey projects, new equipment, upgrades, and modernisations.

Brevini™ products deliver superior torque capacity, ensuring reliable and consistent performance. Our wide product portfolio is ideally suited for applications such as shipboard and offshore cranes, gangways, anchor and mooring winches, azimuth steering systems, dredging equipment and cable-laying systems.

Additionally, Fairfield™ products complete our offering, catering for specific offshore equipment needs. Our jack-up drives are used on oil platforms, as well as offshore wind installation vessels worldwide.

We drive innovation by inviting global partners to collectively shape groundbreaking technology for the marine industry



Pipe-Laying Tensioners and Azimuth Thrusters



Brevini™ Industrial Planetary Gearboxes – S Series

- Integrated output support
- Nominal torques up to 2,170 kNm
- Multiple output shaft options



Brevini™ Industrial Planetary Gearboxes – S Series

- Input flange for hydraulic or electric prime motor
- Compact, light solutions for a perfect fit on machine frames
- Marine painting cycle available



Brevini™ Industrial Planetary Gearboxes – S Series

- Ratio range up to 5,000:1
- Input flange for hydraulic or electric prime motor
- Compact, light solutions for a perfect fit on machine frames



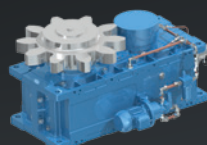
Brevini™ Industrial Planetary Gearboxes

- Nominal torques up to 26,000 Nm
- Inline and right angle configurations available
- Suitable for both hydraulic and electric motors



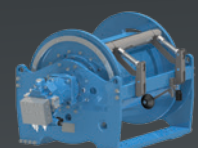
Brevini™ Slewing Drives SLS Series

- Torque range up to 370 kNm
- Modular design, inline or right angle configuration
- Wide option of output support configuration (front flange and dual spigot supports, with and without eccentricity)



Brevini™ Helical Bevel Helical Gearboxes

- Carousel drive
- Supports torque range up to 2200 kNm
- Special output shaft and bearing



Brevini Evolution™ Series Winches

- Line pull up to 16 tons
- Wide range of safety controls
- Equipped with Brevini™ high speed axial piston motor



Brevini™ Winch Drive PWD Series

- Torque range up to 85 kNm
- High load capacity and improved performances
- Internal or external parking brake



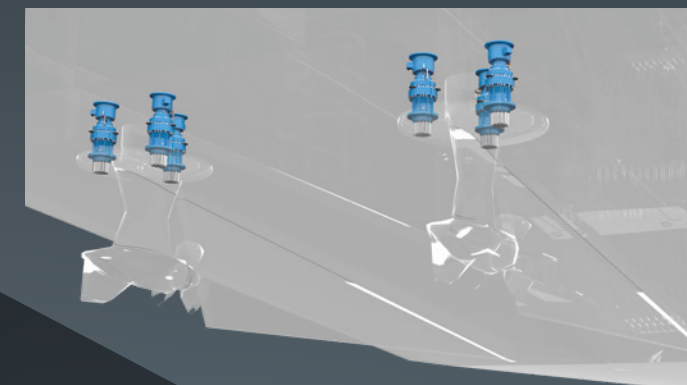
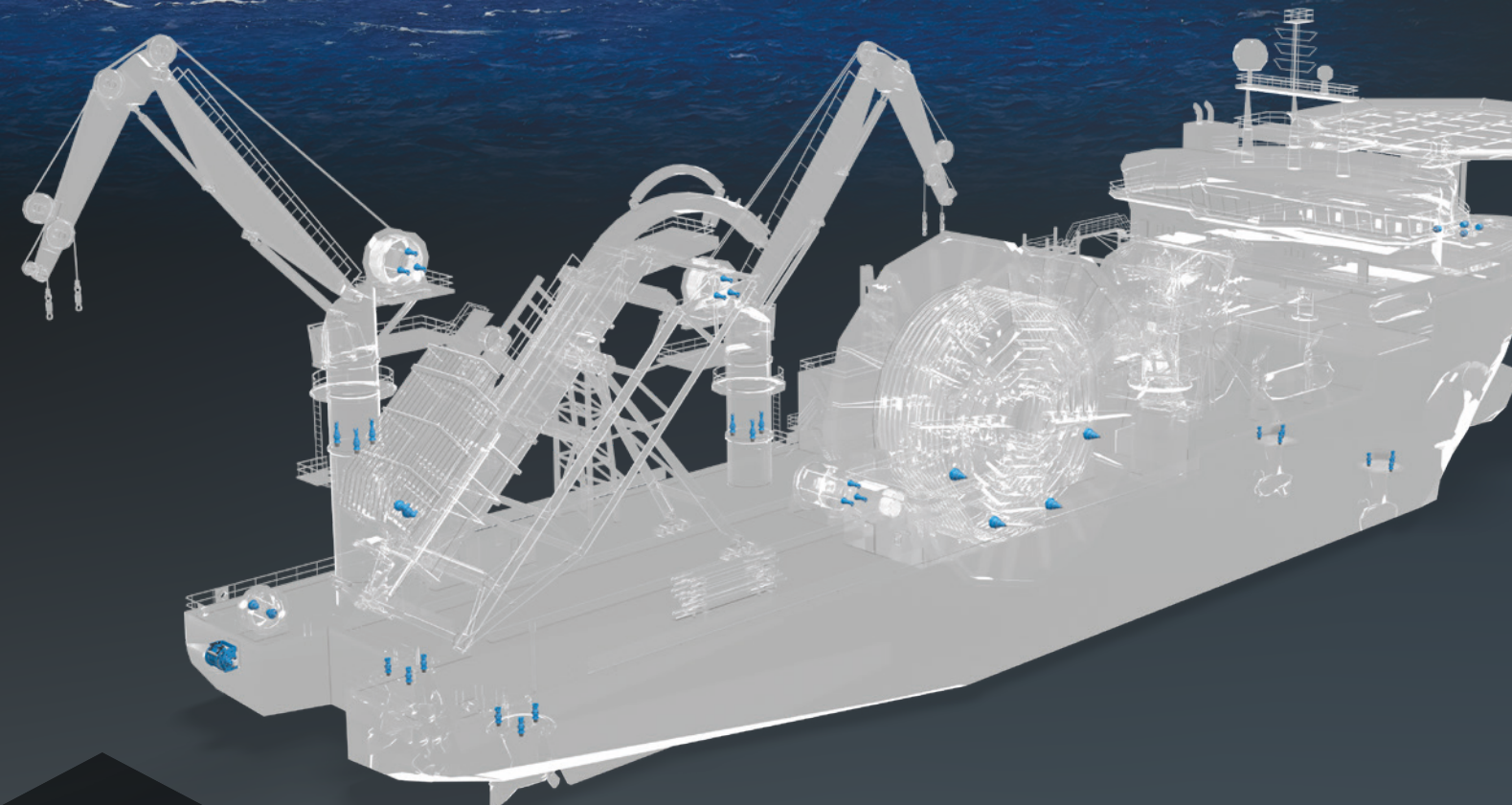
Brevini™ Winch Drives SLW Series

- Torque range up to 460 kNm
- Plug-in planetary solution
- More space for easy access to maintenance and service components
- Right-angled configurations available as standard



Brevini™ Slewing Drives RPR Series

- Integrated output pinion; high quality and special toothing profile
- Output support with and without eccentricity
- Integrated safety device options (torque limiter, switches, sensors)



We offer customized solutions to meet a range of customer needs, including modular designs and add-on accessories, **marine painting cycle** and **full third party marine certification**.

Cable-Laying Tensioners and Carousels



Brevini™ Industrial Planetary Gearboxes – S Series

- Integrated output support
- Nominal torques up to 2,170 kNm
- Multiple output shaft options



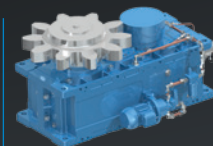
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- Suitable for both hydraulic and electric motors



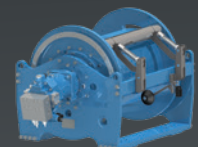
Brevini™ Slewing Drives SLS Series

- Torque range up to 370 kNm
- Modular design, inline or right angle configuration
- Wide option of output support configuration (front flange and dual spigot supports, with and without eccentricity)



Brevini™ Helical Bevel Helical Gearboxes

- It can be supplied with material suitable for low temperatures, as well as features that can be used to optimize the thermal ratings in high-temperature conditions
- Suitable for harsh marine environments
- Ensures faster lead times



Brevini Evolution™ Series Winches

- Line pull up to 16 tons
- Wide range of safety controls
- Equipped with Brevini™ high speed axial piston motor



Brevini™ Winch Drives PWD Series

- Torque range up to 85 kNm
- High load capacity and improved performances
- Internal or external parking brake



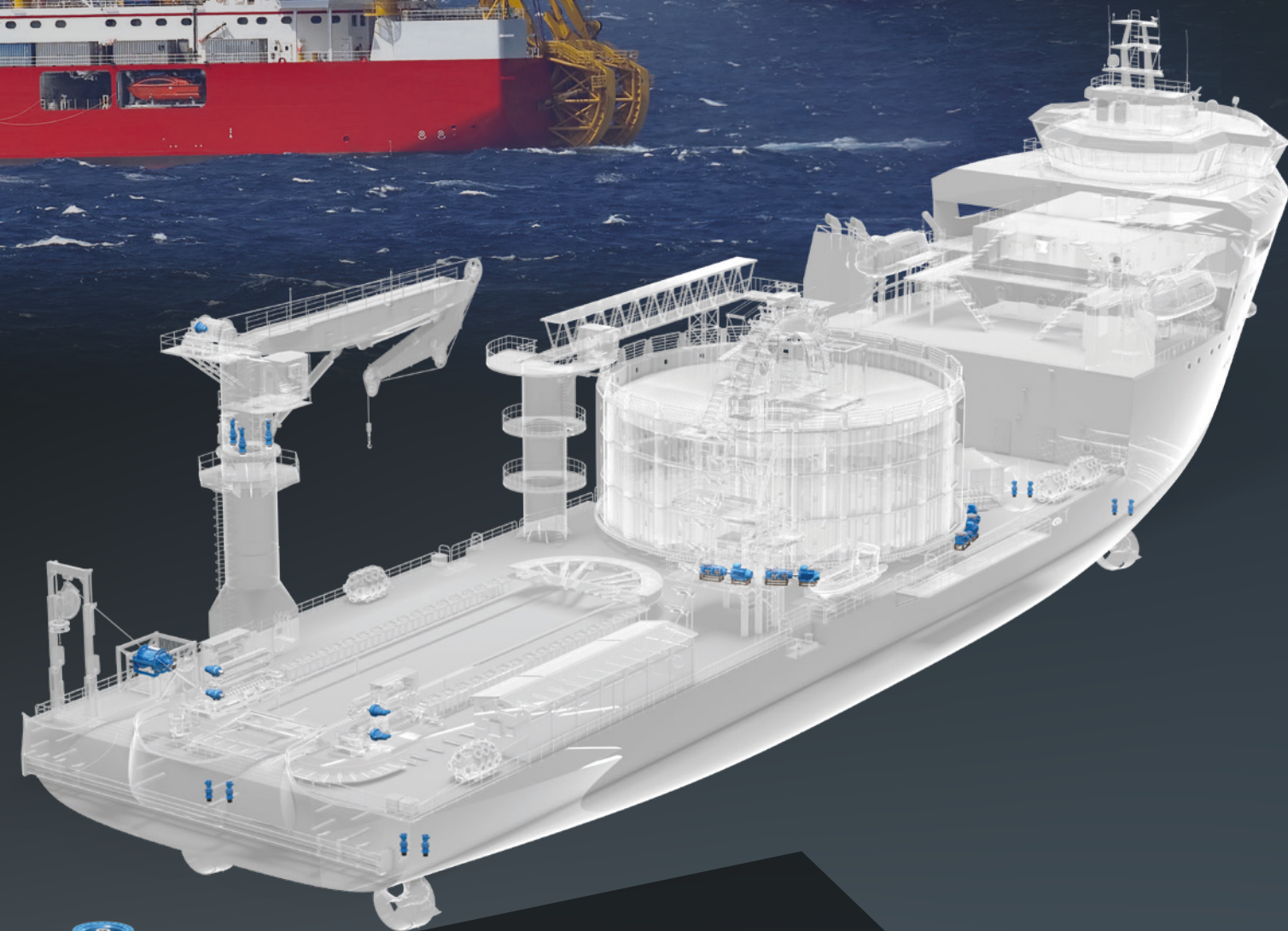
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Brevini™ Slewing Drives RPR Series

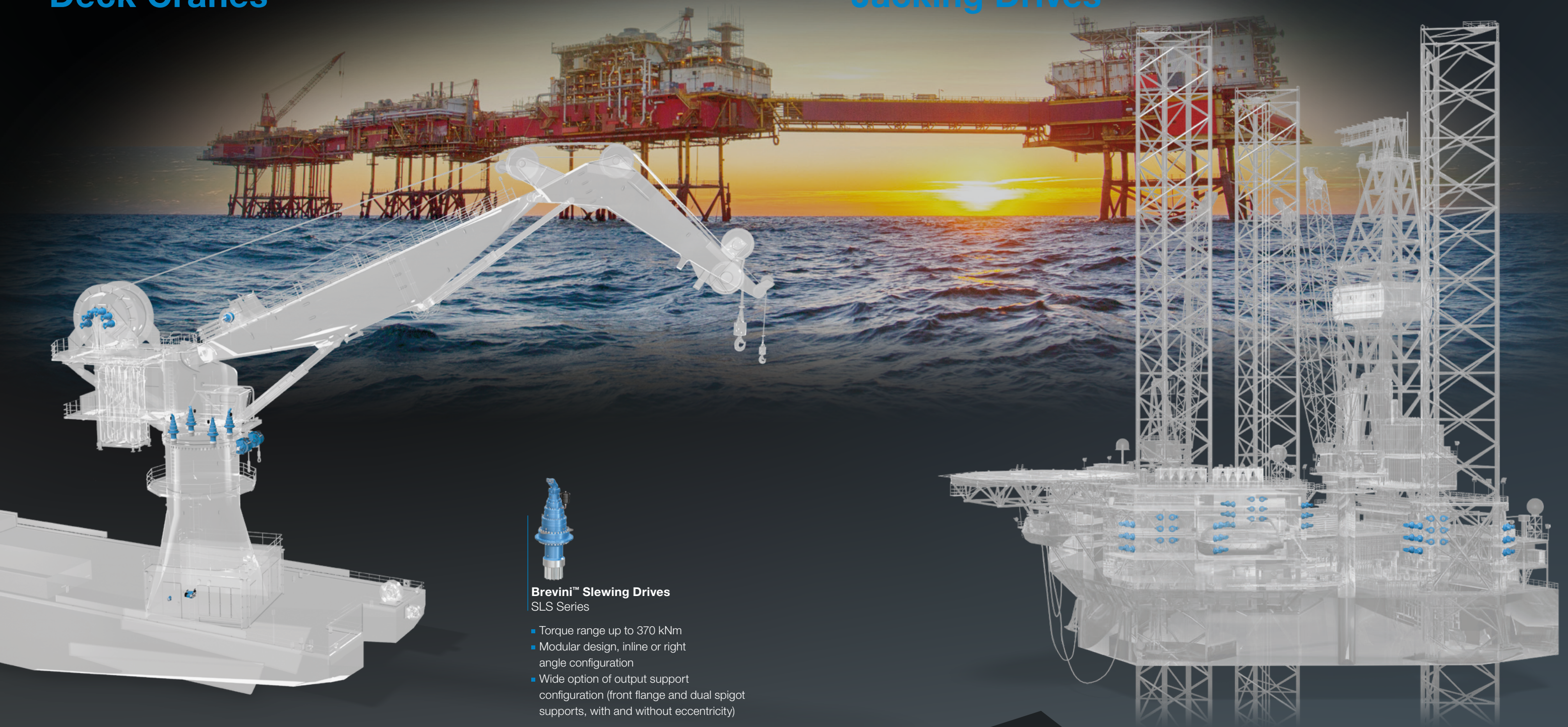
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Deck Cranes

Jacking Drives



Brevini™ Slewing Drives
SLS Series

- Torque range up to 370 kNm
- Modular design, inline or right angle configuration
- Wide option of output support configuration (front flange and dual spigot supports, with and without eccentricity)



Brevini Evolution™
Series Winches

- Line pull up to 16 tons
- Wide range of safety controls
- Equipped with Brevini™ high speed axial piston motor



Brevini™ Winch Drives
PWD Series

- Torque range up to 85 kNm
- High load capacity and improved performances
- Internal or external parking brake



Brevini™ Winch Drives
SLW Series

- Torque range up to 460 kNm
- Plug-in planetary solution
- More space for easy access to maintenance and service components
- Right-angled configurations available as standard



Fairfield™ Jacking System Drive

- For workboats and offshore platforms
- Precision gearing to ensure smooth jacking
- Customised input and output configurations
- Specific ratios to suit your application

We offer customized solutions to meet a range of customer needs, including modular designs and add-on accessories, **marine painting** cycle and **full third party marine certification**.

Market-Driven **Innovation**

Off-Highway
Performance Expectations

Productivity

Maneuverability

Durability

Serviceability

Total Cost of Ownership

Dana-industrial.com

Application Policy
Capacity ratings, features, and specifications vary depending upon the model and type of service. Application approvals must be obtained from Dana; contact your representative for application approval. We reserve the right to change or modify our product specifications, configurations, or dimensions at any time without notice.

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