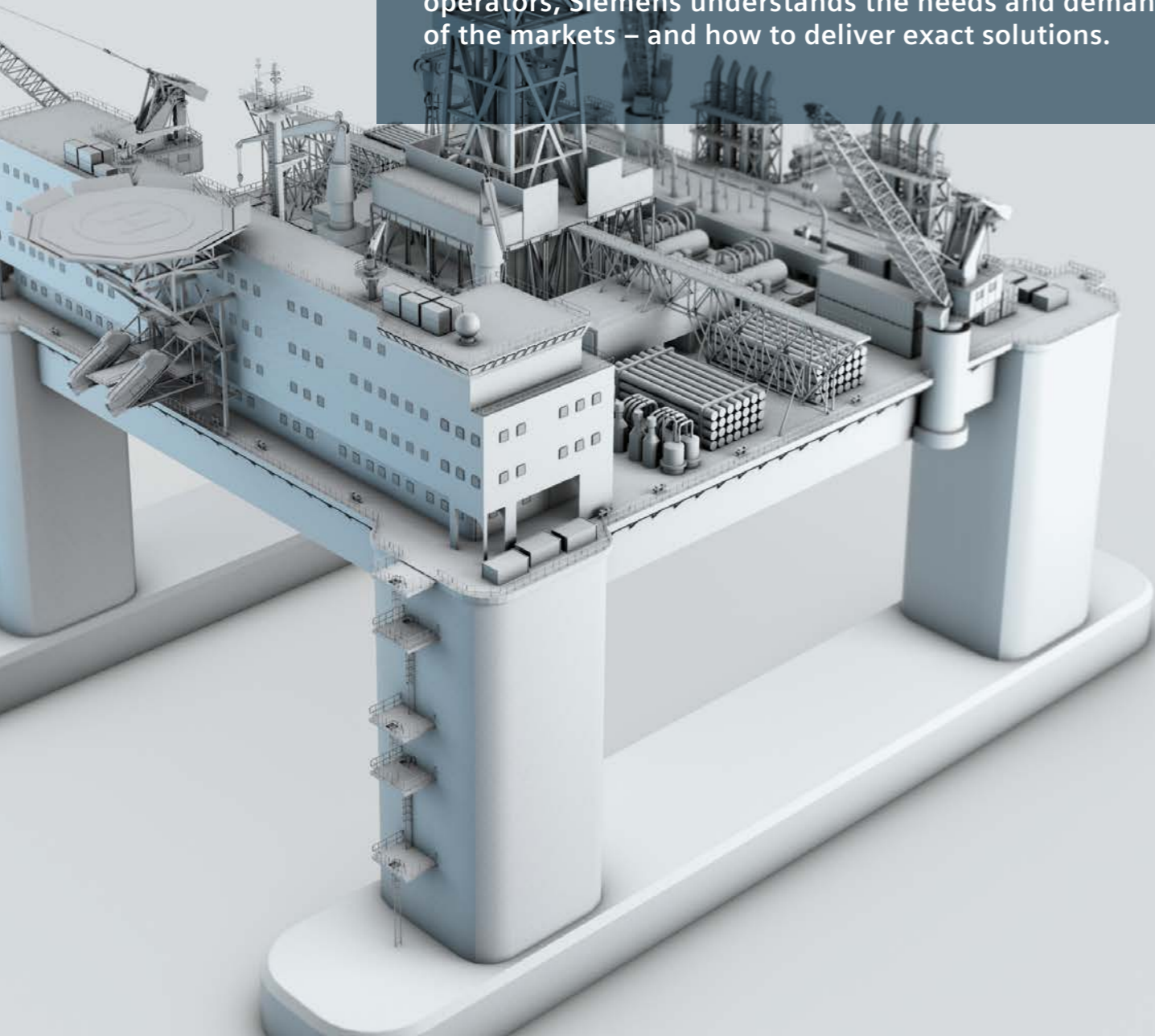


Offshore drilling

Innovative solution packages for offshore drilling that secure reliable operation and availability are in high demand. Such solutions are exactly what Siemens has to offer – based on broad expertise in electrical, instrumentation, and telecommunication (EIT), rotating equipment, and water treatment solutions, as well as years of hands-on experience in the oil and gas business and marine applications.

Moreover, thanks to long-standing business partnerships with leading shipyards, naval architects, and drilling service operators, Siemens understands the needs and demands of the markets – and how to deliver exact solutions.



Solutions



- Power transmission and distribution
- Energy automation
- Telecommunications
- Electrical instrumentation, automation, and control
- Marine applications

Systems



- E-houses
- DP3 closed ring – dynamic positioning power supply
- Uninterruptible power supply systems and battery banks
- Energy management systems
- Protection for power systems
- Power quality systems
- Integrated drive systems
- Integrated telecommunication and navigation systems
- RuggedCom
- Ballast and cargo control systems
- SIMATIC industrial automation
- SIMATIC SCADA

Products



- Low-voltage switchboards
- Motor control centers
- SIPLINK power distribution
- Arc protection
- Motor and generator protection
- Low-, medium-, and high-voltage motors
- Low- and medium-voltage and variable-speed drives
- Top drive drilling motors
- BlueDrive thruster drives
- Jacking motors and gears
- Drawback motors
- Gears and couplings
- Telecontrol systems
- Network automation
- SIMATIC controllers (PLCs)
- SIMATIC I/O systems
- SIMATIC control systems
- SIMATIC programming software
- SIMATIC programming devices