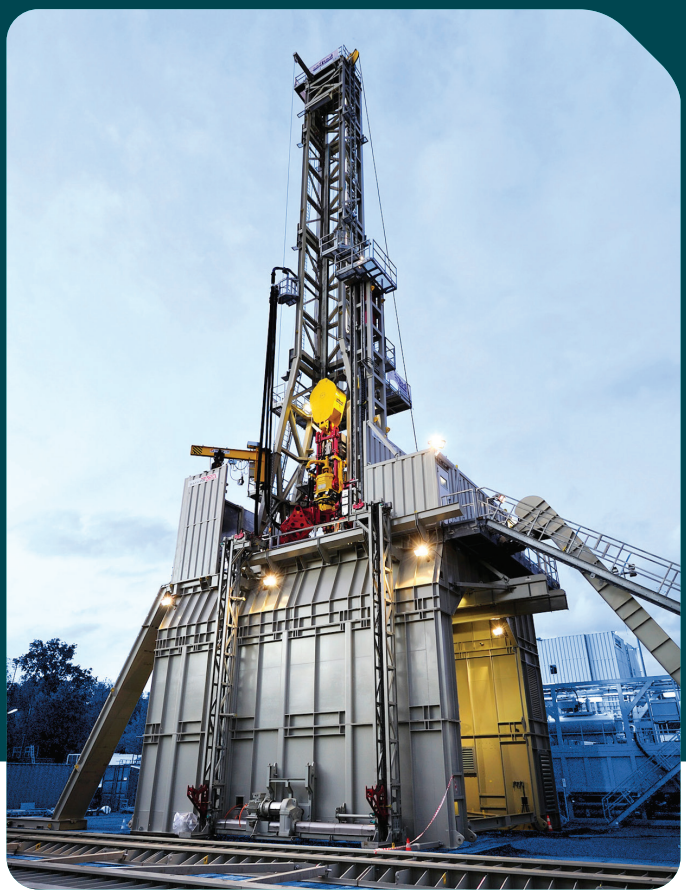
Drilling Rigs

Custom Rigs

Engineered Around Your Operation. Built Without Compromise.



Applications

- Oil & gas
- Geothermal
- Lithium Extraction
- Artificial islands
- Challenging environments
- Conventional & unconventional wells

When standard rigs aren't enough, we engineer the solution.

Every drilling project has unique technical, operational and commercial requirements.

BENTEC Custom Rigs are designed from the ground up around your objectives, combining proven drilling equipment, advanced automation and purpose-engineered structures to create a rig that delivers exactly what your operation demands.

From concept engineering through commissioning, every system is developed in-house to maximize performance, minimize risk and deliver long-term operational value.

100%
Engineered around your requirements

- Fully in-house engineering
- Automation ready
- Hybrid power enabled

BENTEC
Bold Engineering+Technology

sales@bentec.com bentec.com

Some drilling programs simply don't fit a standard rig design

Whether driven by unique well programs, environmental constraints, logistics, automation requirements or operational objectives, operators need equipment engineered specifically for their application, not adapted after the fact.

The challenge is delivering a bespoke solution without compromising reliability, schedule or long-term support.

- A rig designed around your operation
- Reduced engineering and integration risk
- Faster project delivery
- Reliable drilling performance
- Future-ready technology platform
- Long-term OEM support



Why BENTEC?

Your vision.
Our engineering expertise.
At BENTEC, custom engineering isn't an option. It's part of who we are.

Working alongside your team, we design every aspect of the rig around your operational requirements, integrating proven BENTEC drilling equipment, digital technologies and power solutions into a single engineered platform.

Because every major component is engineered, manufactured and integrated by BENTEC, we maintain complete control over quality, performance and future development throughout the project lifecycle.

Designed to deliver

- **Purpose-built engineering**
  Every rig is designed around your operational objectives, site conditions and drilling program rather than adapting an existing platform
- **Complete system integration**
  Mechanical, electrical, hydraulic and digital systems are engineered together by a single OEM, reducing project complexity and improving long-term reliability
- **Future-ready technology**
  Supports automation, hybrid power, digital drilling technologies and emerging energy applications from day one
- **Proven equipment platform**
  Built using BENTEC's integrated portfolio of field-proven drilling equipment to minimize non-productive time and simplify maintenance
- **Engineered for any environment**
  Designed to meet customer-specific operating temperatures, environmental conditions and regulatory requirements across global drilling operations
- **One engineering partner**
  From concept design and engineering through manufacturing, commissioning and lifecycle support, BENTEC remains your single engineering partner

Proven performance

- **Fast-mobile highly automated drilling rig as per customer requirements in Oman**
- **Semi-automated eco rig**
- **Rigs built on artificial islands**

Ready to engineer a rig around your operation?
Speak to a BENTEC expert

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