



Never miss a critical step

Optimize efficiency and control over the drilling process

Optimize the drilling process to increase performance and reduce risk

Achieving the right balance between experience, procedures and control is never easy. Bookshelves full of manuals will not improve performance and even the most experienced of crews can miss a critical step.

RigRider supports the crews with the essential knowledge they need. It makes procedures available when and where they are needed and helps to ensure the teams achieve optimum performance.


Using state-of-the-art technology, RigRider keeps the crew up-to-date with the latest procedural updates and new regulations any place any time. In real-time, the tasks and procedures are traced ensuring the crew is always in control.

Lowering cost, helping crews and reducing risk are the core values of RigRider.



| Task | Status | Start | End | Assignee | Comments |
|---|-------------|-------|-------|----------|----------|
| Make sure that the approval of the job is in place at the well site | Completed | 10:00 | 10:15 | John Doe | |
| Make sure that the supervisor is at the well site and ready to give instructions and the operation is started | In Progress | 10:15 | 10:30 | John Doe | |
| Make sure that the well is safe | Completed | 10:30 | 10:45 | John Doe | |
| Bring off the drilling team | Completed | 10:45 | 11:00 | John Doe | |
| Put a formal record of the work done before you go to the next step | Completed | 11:00 | 11:15 | John Doe | |
| Put an approval of the work done in the system | Completed | 11:15 | 11:30 | John Doe | |
| Put the information in the system with your log of the work done | Completed | 11:30 | 11:45 | John Doe | |

Reduce downtime and drive continuous improvement



Optimize drilling,
improve planning and
control operations

RigRider delivers

- ✓ **efficient drilling operations** by replacing bookshelves of manuals and procedures.
- ✓ **reduced risk and improved safety** by helping drilling teams prevent mistakes.
- ✓ **reduced downtime** by making the drilling process transparent, predictable and plannable.
- ✓ **a learning ecosystem** by providing the crew with all essential information and procedures at any time, any place.
- ✓ **enhanced team work** by ensuring cooperation between tasks, activities and the crew members.
- ✓ **continuous improvement** through enhanced reporting and analysis.



Benchmark and
optimize the drilling
process

RigRider makes the drilling process transparent and predictable

Gain control over the drilling process using the 5 modules of RigRider:



Drilling Library The RigRider database contains all your riderized drilling procedures, including roles & responsibilities, barriers & hazards and related reference materials.



Planning Using the riderized procedures, the crew can make an accurate plan of all critical activities, while having access to background information when needed.



Execution & Monitoring All crew activities will be tracked and monitored, ensuring all procedures are followed and safety critical tasks are signed off.

Improve efficiency, reliability,
cost reduction and safety



Tuition The crew can receive training and instruction or access additional company guidance, textbooks and learning material relevant to their current or future role.



Analysis Analyze performance and evaluate the operation, to enable continuous improvement of procedures and the overall process.



Procedures

RigRider allows you to take control over the procedures; simply implement your own site specific procedures or access our benchmarked set of procedures.

Activities

RigRider provides the crew and management with real time information, showing where each team member is in the drilling process, what the team is doing and which safety critical activities are on-going at any time during the day.

Knowledge

RigRider ensures all staff are automatically informed of important information, such as safety warnings or updates to procedures. There is access to training modules and guidance on critical steps and activities.

Improvement

RigRider tracks the procedures and tasks as they are executed, builds the teams capability and enhances an individual's portfolio with experience.



Rider International BV
Sijsjesbergweg 42
1105 AL Amsterdam
The Netherlands
www.ridercorp.com
info@ridercorp.com

About Rider International

Rider International present RigRider, a solution that optimizes the operation, reduces risk and supports the workforce in drilling and well services.

"Supporting the rig crew with full control over the drilling process by means of smart systems to reduce downtime, control risk and drive efficiency, is the core of our business"

With a core team of drilling engineers and IT professionals, the company combines expertise in drilling processes with leading application technologies. This collaboration results in a robust solution to inform, guide and train rig crew on the work floor with modern touch screen technology.