

A full Harlsan rig setup greatly increases drilling efficiency



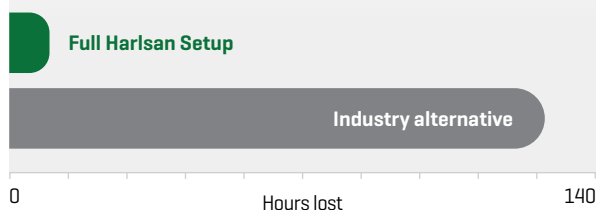
## Discover how we can achieve results for your rig, in our set of case studies

### Fewer Maintenance Hours



The full Harlsan setup slashed overall maintenance hours by more than half, with an astonishing 94% reduction in head maintenance hours. Maintenance on our gear is simpler and safer with less time required working at heights and making regular inspections simpler.

#### Head maintenance hours slashed\*

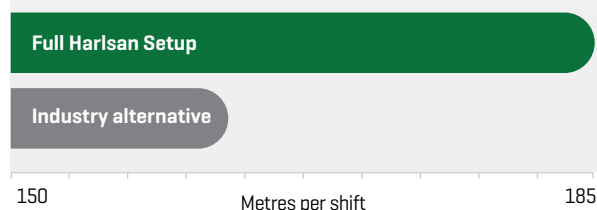


### Greater Productivity



With a full Harlsan setup, metres drilled per shift increased significantly, as did annual drilling hours (31% more time drilling, with 93.85% availability). Our gear lasts longer and reduces wear factors on rigs' main impact areas.

#### 18.5m extra drilled per shift\*

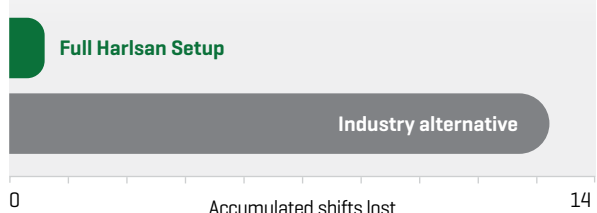


### Less Downtime



A full Harlsan setup resulted in a 15-fold reduction of lost shifts, on the same site as competitors. Contract work is unimpeded by unnecessary downtime is and service intervals are extended, leaving more time for drilling.

#### 15 x fewer lost shifts\*



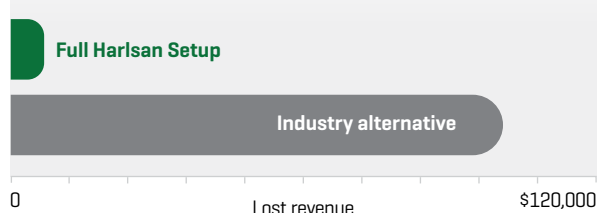
### Cost Savings



A Harlsan setup resulted in only a fraction of the lost contract revenue - 15 times less.

Ease of maintenance means that parts are well-maintained in optimal condition, so they last longer. Harlsan's rigorous quality assurance improves drill string life and having fewer parts in service kits further reduces costs, boosting rig profitability.

#### 15 x reduction in lost contract revenue\*



\* Validated through rigorous testing by a leading drilling company

# Your rig, optimised.

Harlsan's world class equipment and innovative engineering combine to optimise your rig's profitability and make ongoing maintenance quicker, safer and easier. Our setup is game-changing and we will work closely with you to ensure a seamless integration.

## Discover

**Each of these case studies** explores how Harlsan can optimise your rig and how we are changing the face of the RC drilling industry.

### A Full Harlsan Setup

Learn how dramatic performance gains can be made, downtime reduced and productivity boosted, backed up by rigorous on-site testing.



### Harlsan's Wearlok® Wear Bend

Discover enhanced durability and productivity on-site. Wear-life and drilling time are increased, while maintenance becomes simpler and safer.



### Flotec® Blow Down

Explore how we make maintenance simpler, easier & safer. Drilling efficiency improves so significantly, that our blow down is rolled out fleet-wide.

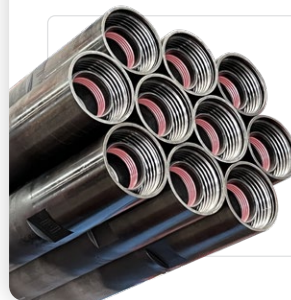
### Harlsan Swivels

Read how innovative simplicity transforms rig maintenance. Service periods are extended, crew safety improved, and significant cost savings made.



### Accuracy and Quality

Discover how stability and drill string life are improved significantly with the right thread customisation and commitment to precision. An exploration of how collaborating with our customers, together with in-field experience achieves rig optimisation.



**HARLSAN**

Get in touch today to discover how Harlsan can improve your drilling efficiency:  
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