proNova Drilling Benchmark Club® Service

Compare your rig performance with your competition

Do you know how your rigs perform vs. the competition? The proNova Drilling Benchmark Club® Service provides its members with an anonymous competitive performance overview. Learn via updates and without any extra work on your part, how efficiently your rigs perform. Based on four aggregated Key Performance Indicators (KPIs), you see at a glance if your rigs outperform the competition or where you need to improve.

Provide raw data and receive overview
Aggregated KPIs lead to an overall ranking factor

Ranking Factor

- Drilling
- Tripping
- Casing
- Riser

The KPIs are weighted and calculated to produce a Ranking Factor for each rig
proNova Drilling Benchmark Club® Service
Memberships - Choose your level of detail

Depending on your membership type, you are granted access to a more detailed degree of comparison. Benefit from an unbiased analysis of your rig’s performance within your rig fleet and the other club members.

**Basic Ranking Factor Overview**
ge.g. by Basin and by Rig Type

```
0.5  0.85  1.0  1.2  
7    3    
50%  
```

*e.g. member has 10 rigs in the Club - 3 rigs in the upper 50% and 7 rigs in the lower 50%.

**Drill down to OPS Category and KPI Levels**
(Drilling, Tripping, Casing, Riser)

```
0.0  0.25  0.75  1.0  1.5  
Tripping – Operations Category  

0.0  0.25  0.75  1.0  1.5  
Tripping – Slip to Slip Connection Time  
```

**Overall Ranking Factor**

```
6 / 13  
```

**Ranking Factor in a Quartile View**

```
25%  50%  75%  
6    1    0    3  
```

*e.g. member has 10 rigs in the Club - 3 rigs upper 75% quartile, 1 in 25 - 50% and 6 in lower 25%.

**Drill down to OPS Category and KPI Levels**
(Drilling, Tripping, Casing, Riser)

```
0.0  0.25  0.75  1.0  1.5  
Tripping – Operations Category  

0.0  0.25  0.75  1.0  1.5  
Tripping – Slip to Slip Connection Time  
```

**Get your Rigs identified**

```
0.5  0.85  1.0  1.2  
RIG A  
```

**Ranking Factor Trend View**

Ranking Factor comparison can be shown by fleet, rig, category or KPI.

PATENT PENDING