

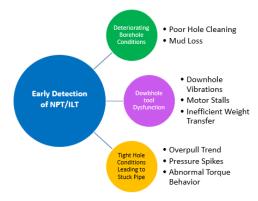


# Our People

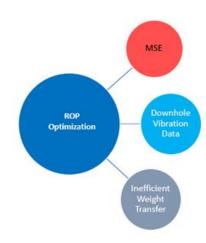
## Real Time Monitoring Experts

 DRILLING ENGINEERS with 10-20 years experience in real time monitoring on:

NPT Avoidance & ILT Reduction



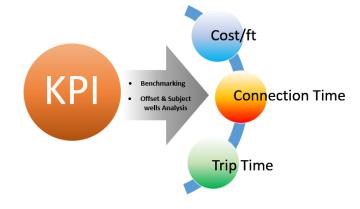
Improving Drilling Efficiency







# **KPI & Potential Savings Analysis**



Details: Download ("Real Time Mnoitoring and Optimziation Team".PDF)





## **Our RTOC Systems**

ID3 (by Kwantis)

#### DRILLING PERFORMANCE & KPI ANALYSIS

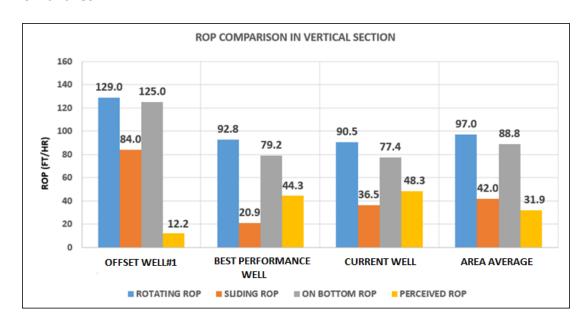
ID3 real time performance monitoring system. It combines the information coming from reporting and rig sensors; provides a full set of analysis and KPI for the ongoing operations



Details: <a href="https://id3.kwantis.com/current">https://id3.kwantis.com/current</a> performance.html

#### MULTI-WELL BENCHMARK

ID3 application dedicated to the performance analyses for single well or multiple wells: Multiple KPIs calculation, wells/rigs benchmarks, investigation of failures.



Details: <a href="https://id3.kwantis.com/multirig.html">https://id3.kwantis.com/multirig.html</a>

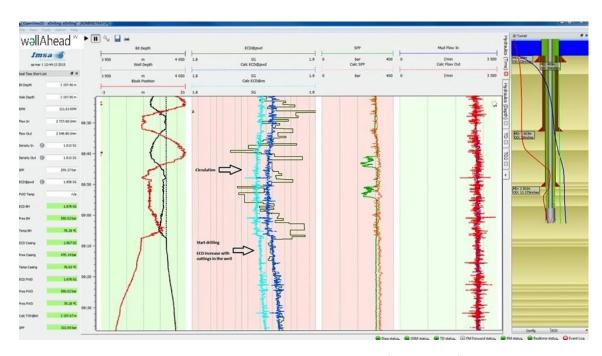




## WellAhead (by eDrilling)

#### VISUALIZATION

For realtime visualization we are using **eDrilling's wellAhead**, an interactive software combining data and information gathered from various drilling modules.



Details: Download "Wellahead" under Systems Section





### **DEAnalytics**

#### PREDICTIVE ANALYSIS AND MONITORING

For offline predictive analysis and monitoring of drilling inefficiency trends and symptoms leading to NPT/ILT we use our in-house analytics software driven by symptomatic drilling algorithms and CBR (Case Based Reasoning) engine.

