

ID3 Benchmark has been updated with new performance metrics, a dedicated data quality dashboard, and redesigned charts and filters. These enhancements help users benchmark drilling performance more efficiently, validate data quality with greater confidence, and identify operational deviations earlier.

BUSINESS IMPACT

This release transforms ID3 Benchmark into a more powerful decision-support platform. Expanded KPI visibility gives faster access to key performance insights, while the new Inconsistency Dashboard raises confidence in every analysis by ensuring data quality. Combined with enhanced workover workflows, customizable dashboards, and integrated user guidance, these improvements reduce onboarding time, accelerate operational analysis, and help drive measurable efficiency gains across the entire drilling fleet.

DASHBOARD UPDATES & NEW FEATURES

- **New Inconsistency Dashboard** : Automatically validates every DDR entry against High Frequency rig-state data, flagging inconsistent hours to improve confidence in operational analysis.
- **Enhanced Workover Dashboard**: Delivers comprehensive workover analytics using High Frequency data, while continuing to generate essential KPIs such as tripping gross time, NPT, and flat time for low-frequency-only data wells.
- **Customizable Dashboard Layouts upon client request** : Redesigned layouts can be tailored to client requirements, with new KPI cards and streamlined, decision-focused visualizations.
- **Integrated User Manual** : A direct link to the user manual provides quick access to step-by-step guidance.

OPERATIONAL ENHANCEMENTS

- **Enhanced Flat Time Analysis** with improved stacked-bar charts, additional filters, and target/average reference lines.
- **Improved Stand Analysis** featuring compliance percentages, average and percentile benchmark lines, enhanced drilling/tripping/casing performance visualization, and stands/hour now available as a selectable rate unit alongside existing metrics.
- **Expanded Tripping & Casing Analytics**, including combined RIH/POOH speed, connection time analysis, connection distribution charts, stand counts, and threshold filtering.
- **Advanced NPT Analytics** with NPT classification, department-wise distribution charts, and operational sequence ordering.
- **Decision focused KPI visualizations**, enabling quicker identification of operational trends and performance deviations.
- **Latest Data Timestamp** displayed across dashboards, providing immediate visibility into data freshness.

