



# ID3 Benchmark V. 5.0

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The updated ID3 Benchmark provides a more structured and user-friendly environment for fleet-level performance monitoring. With improved navigation, flexible dashboards, enhanced filtering, and integrated target management, it enables consistent benchmarking while maintaining alignment with the underlying ID3 analytical framework.

## UI/UX & Navigation Enhancements

- **Wells View:** Display wells in cards or list view, showing key information at a glance.
- **Interactive Map:** Wells displayed on a map to support selection and navigation.
- **Dark/Light Mode:** Users can switch between dark and light themes.
- **Bookmarks & Favorites:** Easily access frequently used wells through bookmarks and favorite wells cards.
- **Advanced Navigation Bar:** Quickly search wells using parameters like BU, rig type, rig name, country, etc.
- **Dashboard Actions:**
  - Rearrange charts freely within dashboards.
  - Resize charts and visualize them in full screen.
  - Export chart data in **CSV** or **Excel**.
- **Chart Information:** Each chart includes an info section describing its content.

## Analytics - dashboards

- **Performance Essentials:** General KPI dashboards segmented by operations, showing charts with key metrics.
- **User Performance Workspace:** Creation of custom dashboards; users can mix charts from different operations (drilling, tripping, casing) and organize them freely. Dashboards can be exported as PDF or PPTX.
- **Reports automatically scheduled** and distributed to designated email recipients at defined intervals (e.g., daily, weekly, end of section, or end of well), ensuring timely and consistent performance communication without manual intervention.

## Filters and dimensions

- **New Dimensions Feature:** Modify chart visualizations based on parameters like phase, dimension, bit, BHA, formation, etc.
- **Organized Filters:** Filters categorized by analysis level: Primary, Operational, and Advanced.

## Targets management

- **KPI Targets Interface:** Set targets directly within dashboards, by phase and KPI.
- **Variance Visualization:** Compare actual values against targets in charts.
- **Switchable Targets:** Toggle between company benchmark targets and user-defined targets for tailored analysis.

## AI Assitant

This release introduces AI Assistant, an interactive AI copilot designed for in-depth drilling performance analysis. The conversational interface streamlines access to performance insights, reducing manual reporting and accelerating decision-making. It supports:

- **Benchmark Analysis:** Evaluate wells by rig type, field, country, well profile, or section; analyze ROP, NPT, ILT, connection times, and casing running; identify gaps and quantify deviations versus top-performing wells.
- **Operational Analysis:** Investigate NPT root causes, section drilling durations, flat time, connection efficiency, and plan vs. actual performance trends. Analysis can be applied to single wells, well groups, specific rigs, or live operations.