

AI-Powered Solutions

Oil & Gas Analytics Intelligence

Optimizing Well Performance Through
Real-Time Data

Wragby Business Solutions

www.wragbysolutions.com

OIL & GAS ANALYTICS INTELLIGENCE

Optimizing Well Performance Through Real-Time Data

Executive Overview

The Oil & Gas Analytics App is a Power BI-driven reporting solution designed to deliver comprehensive visibility into well activity and production performance.

By transforming operational data into structured, interactive dashboards, the platform enables organizations to monitor output, analyze well efficiency, track downtime, and align production performance with strategic targets.

It empowers stakeholders to move from reactive reporting to proactive operational optimization.

Key Insights Delivered

Production Overview

The report provides deep visibility into: Well activity and production performance. Key metrics include well bore productivity, output production volumes, well bore availability, downtime analysis, and onstream hours.

With these insights, decision-makers can monitor asset performance, detect inefficiencies early, and identify opportunities for yield optimization.

Business Value

- Enhanced Production Performance: Monitor output volumes and well productivity to ensure consistent, optimized production delivery.

- Improved Operational Efficiency: Track availability, downtime, and operational hours to enable faster corrective interventions.
- Data-Driven Optimization: Identify performance patterns and underperforming assets to improve resource allocation and maximize returns.
- Multi-Device Accessibility: Securely access dashboards across desktop, tablet, and mobile devices (iOS, Windows, Android), ensuring insights are available anytime, anywhere.

Why Wragby

Wragby is a leading multi-cloud solutions provider in Africa with deep expertise across Cloud Infrastructure & Managed Services, Data, Analytics & AI, Cybersecurity, Business Applications, Modern Workplace Solutions, Product Development & Digital Advisory. Our industry-focused solutions are designed to address the operational realities of energy companies, combining technical excellence with strategic advisory capability.

We don't just build dashboards; we enable intelligent operations.

Let's Transform Your Production Intelligence

Talk to us Today