



If your oil and gas solution could talk, what would it say? Achieve optimal, affordable and effective operational synergy with IoT.nxt's market-changing IoT solutions. Resolve your business challenges through our world-class innovation which allows your sites to communicate clearly to you, from anywhere, globally.

Business challenges

Your organization's ecosystem is vast and so are the mechanisms that support it. If your devices are not working in synergy with one another to perform optimally, your business will feel the pain. Effective IoT solutions with IoT.nxt can make all the difference in resolving your business challenges today. Common business challenges in the Oil & Gas Industry:

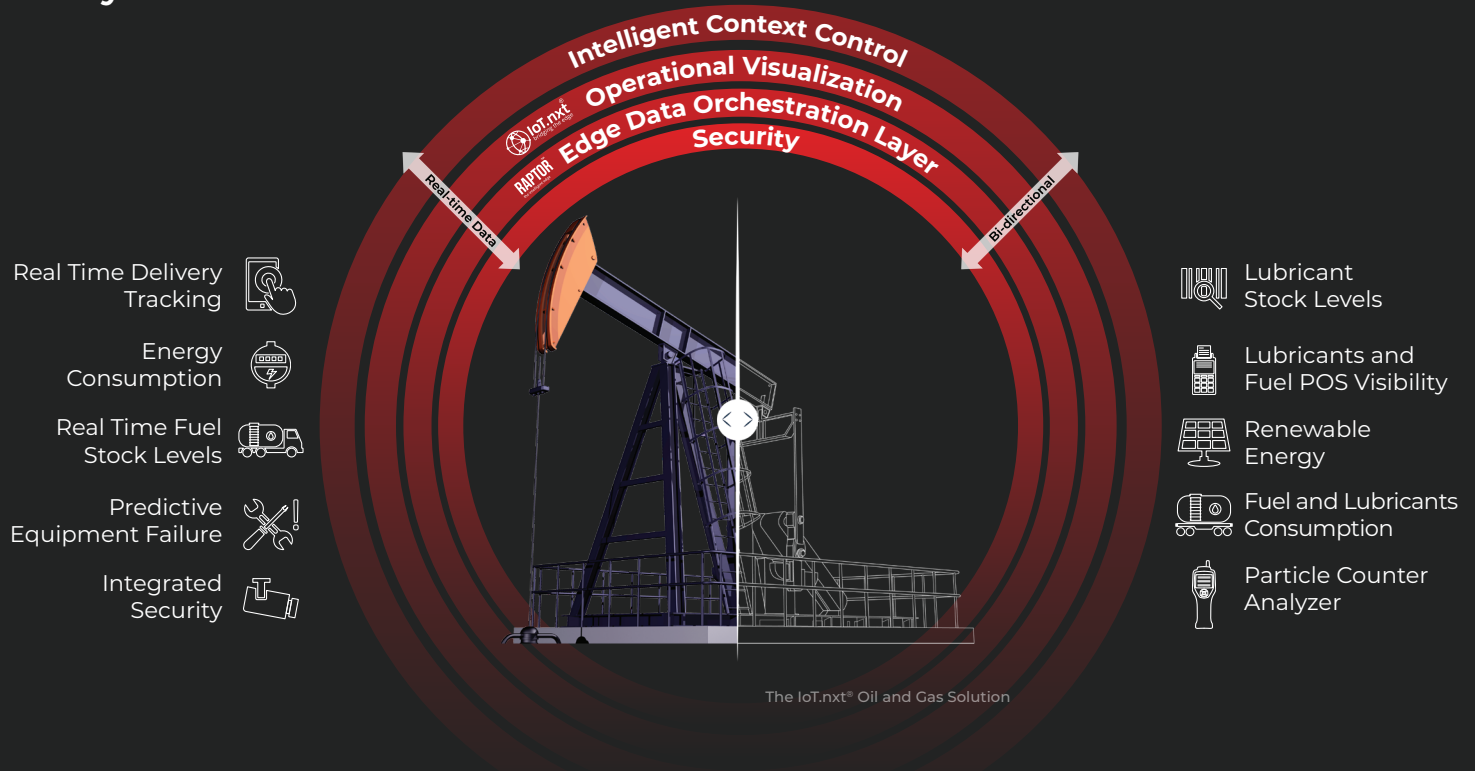
- Unable to monitor efficiency of suppliers, staff and assets within the fuel and lubricants supply chain
- Inability to monitor real-time activities and product consumption
- No real-time mechanism to action disputes
- No real-time supply chain monitoring from tank to tank
- Legacy systems managed by suppliers
- Manual reading of fuel tank levels
- Manual asset tracking

The IoT.nxt® solution

The IoT.nxt® solution offers real-time accurate monitoring and reporting of all critical components including real-time delivery notifications, gain and loss discrepancies, fuel tank levels, fuel in transit levels, real-time product leakage detection, hardware failure and product discrepancy reports.

All our integrated solutions are underpinned by the smart Raptor™ edge gateway technology ensuring your business remains ahead of the curve in the Oil & Gas industry.

Eco-system overview

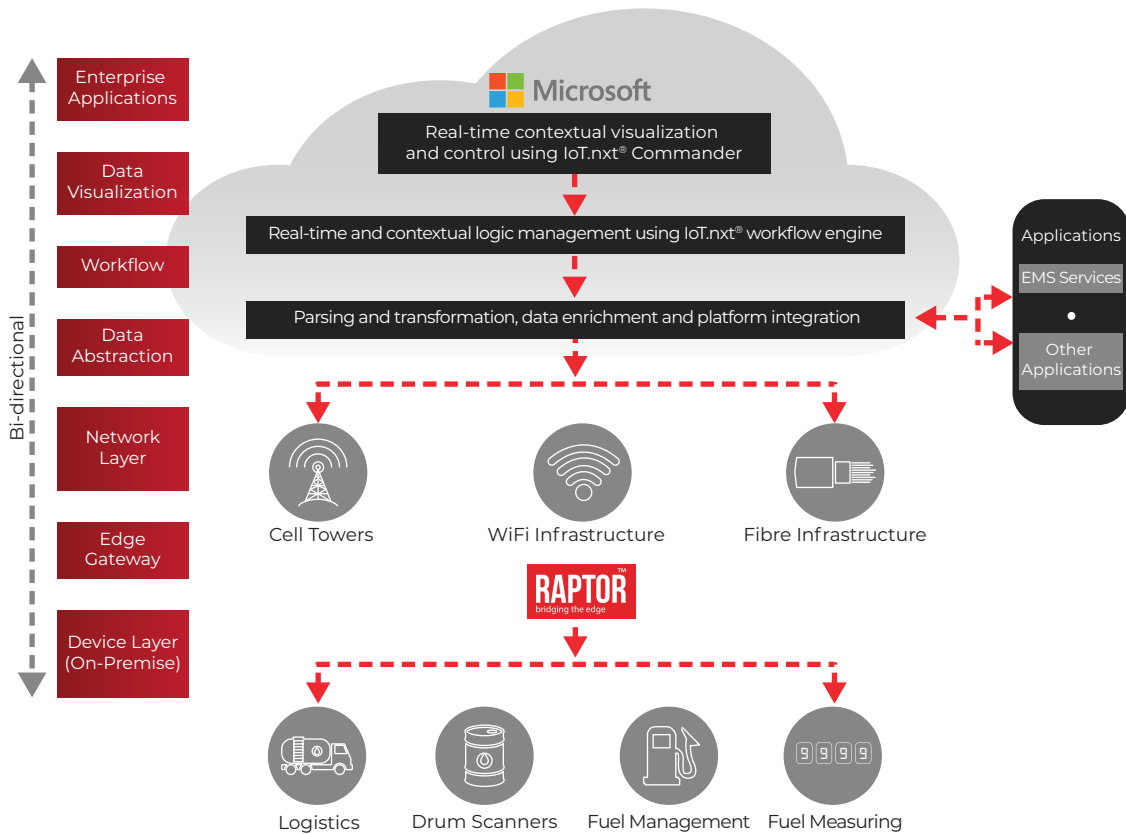


Areas of integration

- Transport Vehicles
- Flow Meters
- Fuel Management Terminals
- Lubricant Drum Barcode Scanning
- Fuel Dispensing Controllers
- Upgraded Legacy FMS
- Thermal Imagery
- Integration with existing FMS and other systems
- Automated Lubricant and Asset Tracking
- Mass balancing of fuel leaving the source depot and fuel received at ISP

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Optimizing your business eco-system needn't be complicated.



Solution benefits

Our intelligent IoT.nxt® for Oil & Gas solution will increase your organizations' business efficiencies and reduce time because of infrastructure maintenance and replacement.

The IoT.nxt® solutions have been spaced so that they are non-invasive to existing machinery and devices, thereby reducing disruptions to operations during implementation.

- Identify losses and improve processes which translate into clear financial gains
- An interconnected system that reduces spillages and waste which results in a positive impact on the environment
- Visibility of end-to-end process backed data, enables a JIT process reducing fuel stockpiling significantly

What makes our offer unique?



Rapid digitization



Intelligent filtering of data at the edge



Real-time in-shift optimization of operations



Integration of analog and digital, legacy and new devices



Quick implementation with no disruption, retrofitting our technology to create interoperability between new and legacy infrastructure and equipment



Consolidation of business-wide processes and data



Remote monitoring and management of businesses

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