

# LEIGHTON O'BRIEN

## SOLUTIONS PORTFOLIO



LEIGHTON O'BRIEN



Leighton O'Brien is a global market leader in fuel analytics and field technologies for retail petroleum networks. We provide best-in-class solutions to test, monitor, clean and maintain fuel system assets and product quality. Our expertise enables customers to achieve the tightest storage systems, lowest fuel losses, highest compliance, cleanest fuel, targeted maintenance spend and maximum equipment uptime.

### FUEL REPLENISHMENT

- Realtime overview across all sites of inventory levels, alarms & deliveries
- Precise forecasting using historical sales patterns to project future demand
- Eliminate unknown outages via high frequency polling to isolate the duration & impact on lost sales
- Evaluate changing plans with ongoing monitoring of delivery windows
- Maintain the right fuel volumes at all times, optimizing working capital

### ALARM MANAGEMENT SOLUTION (AMS)

- Smart alarms to remotely resolve 80% of alarms
- Reduce ATG-related maintenance costs by up to 50%
- Live reporting of ATG alarms, inventory data & ATG delivery data
- Logistics integration & delivery cross checking to avoid stock outs & stock fulls
- SaaS model or 24x7 service option

### WETSTOCK LIVE

- Reduce fuel losses by 10% - 32%
- Certified to detect fuel losses of 4.5 liters per day
- Delivery verification to eliminate short drop deliveries
- Alert to water ingress & product contamination
- Customizable KPI reporting metrics

### SIR

- Certified to detect fuel losses of 0.45 liters per hour with > 99.6% accuracy
- Simplified environmental compliance
- Tank gauge calibration to detect real losses
- Reduced rates of false 'Fail' results = fewer tank investigations
- Web portal with dashboard KPIs & drill-down reports

### INTEGRITY TESTING

- The world's fastest, most accurate UST leak detection
- Eliminate 100% of fuel leaks & water ingress
- Fully digitized test
- US EPA certified technology
- Independent 3rd party engineer-reviewed results

### FUEL RESTORATION & TANK CLEANING

- Remove 100% of free water & phase separation
- Eliminate bacteria & microbial growth & prevent regrowth
- Clean the entire tank floor & 100% of fuel without manned entry
- Most issues resolved in less than a day
- Produce the least amount of waste per clean



LEIGHTON O'BRIEN

[leightonobrien.com](http://leightonobrien.com)  
[info@leightonobrien.com](mailto:info@leightonobrien.com)