



SCUBIC PUMPING+

Pump Health & Efficiency
Monitoring



 scubic[®]

www.scubic.pt

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SCUBIC PUMPING+ is a monitoring and predictive maintenance solution for pumps that maximizes uptime, reduces costs, and extends equipment lifetime.

Main Features

- Monitoring of pump health and performance
- Assessment of flow, pressure, vibration, and temperature
- Efficiency benchmarking based on standards
- Predictive failure algorithms
- Planning of replacements and maintenance

Customer Benefits

- Fewer unexpected failures
- Reduced maintenance and energy costs
- More stable and efficient operation
- Extended pump lifecycle
- Long-term asset planning



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This product uses the **Asset Management module** to assess and monitor all pumps in the network. The energy manager, operations manager, or maintenance manager can:

- Monitor operating hours and energy consumption of pumping stations
- Evaluate individual pump curves and deviations based on real data
- Assess pump efficiency and performance
- Identify maintenance needs
- Evaluate normalized CO₂ emissions (kWh/m³)

