

Alfa Laval

Connectivity

For PureSOx

Save time and money with data-driven services

Connectivity for Alfa Laval PureSOx comprises a growing portfolio of digital services. Through automated data processing and secure remote access, it brings you new ways to save time and money. The platform simplifies both compliance reporting and troubleshooting, and it can provide performance insights anytime and anywhere.

Our service helps you with:

- Easy proof of compliance through automatically generated reports
- Remote access to system status and diagnostic data for troubleshooting
- Faster resolution of issues with a common base of information
- Lower OPEX through reduced service visits
- Minimized risk of downtime

How it works

Connectivity for PureSOx builds on two main components: the Alfa Laval PureSOx System Recorder on the vessel and the Alfa Laval data cloud. The PureSOx System Recorder is a data recording and reporting device for integration with your PureSOx system. It actively collects PureSOx data, which provides insight into your system's current and future performance. Validated with a cyber security certificate, it can send the data securely to the Alfa Laval cloud portal for analysis.

Connectivity for PureSOx is a modular platform, accessible with a monthly subscription. You can subscribe to one or both of the following modules:

• Compliance module

This module automatically compiles scrubber compliance data into localized, graph-based reports. The reports are tailored to the local regulatory requirements, so crews can pass them directly to authorities. This means simple and worry-free proof of compliance.

• Remote Support Access module

When the need arises and the crew grants permission, this module gives Alfa Laval service technicians secure remote access your PureSOx system's HMI. This supports troubleshooting by letting our experts see the same information as the crew, which means faster analysis with fewer misunderstandings. To enable even faster resolution, our technicians can take temporary control, accessing alarm pages and system settings to make any adjustments necessary.

Connectivity for PureSOx can be implemented on any PureSOx system, regardless of the system configuration. An internet connection is required to use the service.

How the service can be delivered



On site



Remotely



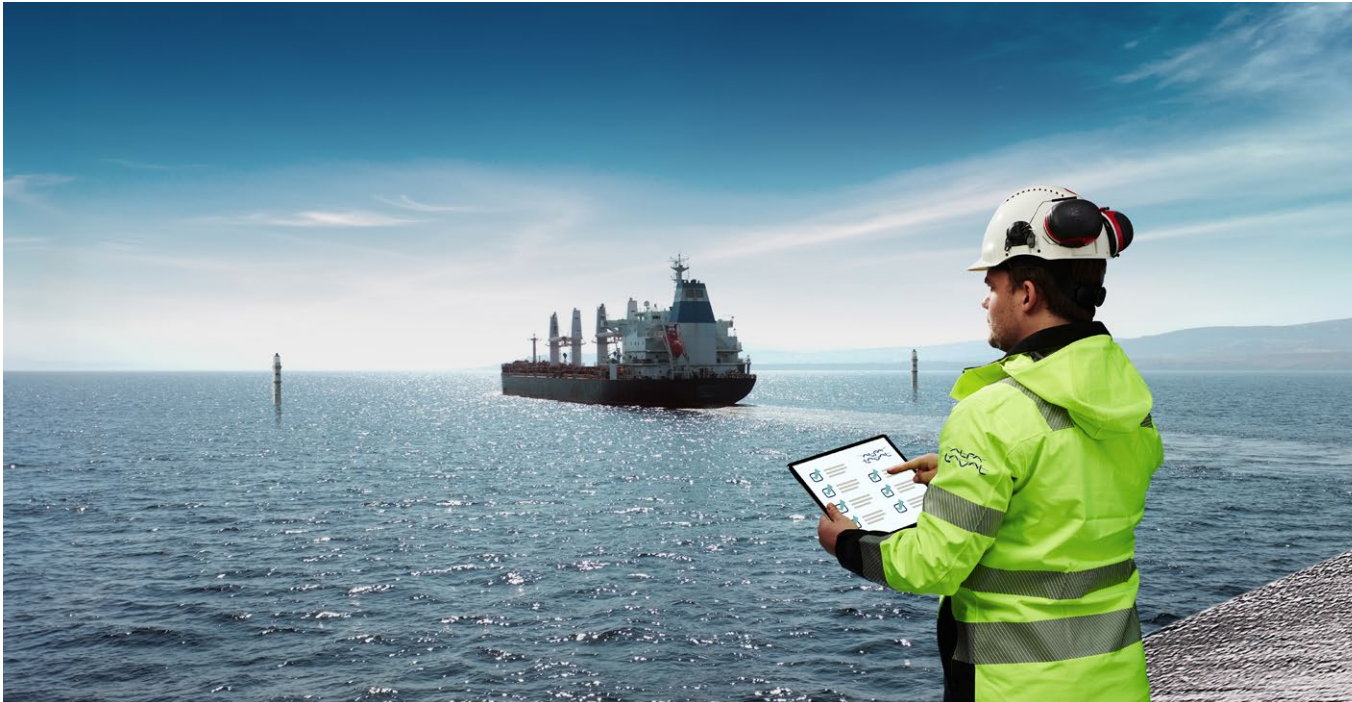
At service centres



On board



In dry dock



24/7 Service & Support

With service centres, field service engineers and spare parts distribution worldwide, our Alfa Laval Marine Service network is always on the job for you. When you contact our 24/7 Service & Support, our service experts coordinate everything to solve your need – across oceans, continents and time zones.

Connectivity for PureSOx



Related services for PureSOx

- Condition Assessment
- Energy Reduction Mode upgrade
- FLEX Mode upgrade
- Annual gas analyser calibration
- Exchange Programme: gas analyser module
- Exchange Programme: water sensors
- Dry dock services

Contact your local Alfa Laval office

www.alfalaval.com/contact-us

