



HOCEM SC - EMISSION MONITORING

Continuous Emission Monitoring for Maritime Compliance & Performance

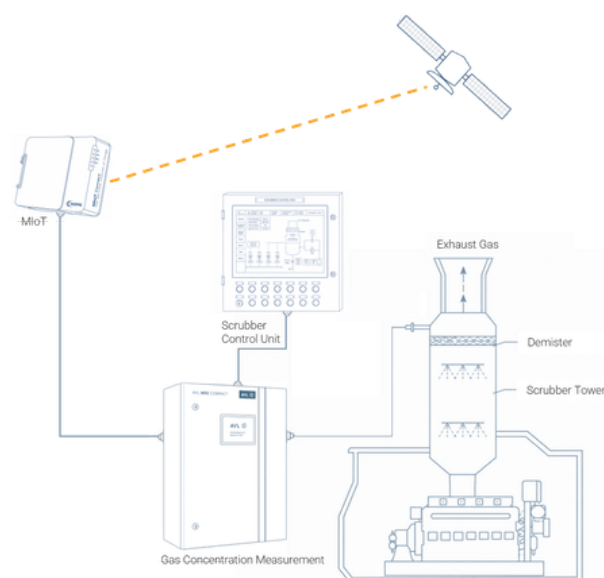
HOCEM™ (Hoppe Continuous Emission Monitoring) delivers continuous, real-time onboard SO₂ emissions monitoring for exhaust gas cleaning systems (scrubbers) and can be easily integrated into existing installations.

Why Hoppe

- Highly accurate and reliable Sulfur Dioxide (SO₂) measurement
- DNV type-approved and compliant with MEPC 340(77)
- Pressure-dependent filter clogging monitoring
- Seamless integration via Modbus RTU RS-485 or Modbus TCP into existing ship systems
- Additional interfaces available upon request
- Intuitive visualization for system status and alarm monitoring
- Optional remote diagnostics and troubleshooting via Hoppe MioT™ Connect

System Design

- AVL M50 Compact - Gas Concentration Analyzer
- MioT Connect Device - Remote Maintenance and Data Forwarding



Powered by AVL. Integrated by Hoppe. Built for Compliance.

Combining Hoppe's maritime integration expertise with AVL's global leadership in emissions measurement technology, HOCEM provides dependable, high-quality emissions data you can trust.



OUR PRODUCT RANGE

Fluid & Floating

- Valve Remote Control
- Anti-Heeling
- Tank Gauging
- Flume Anti-Rolling
- Interling Anti-Rolling
- Distance Measuring
- Draught Measurement
- Electronic Inclinator
- Dynamic Draught and Floating Monitoring
- Floating Condition Control

Performance & Energy

- Emission Monitoring
- Energy Measurement
- Shaft Power Meter
- Fuel Measurement
- Energy Saving Solutions
- Crew Connect
- Performance Monitoring
- Data Collection and Acquisition

Fleet Services

- Spare Parts
- Technical Service
- Retrofit- And Upgrades
- MIoT Digitalization Upgrade

OUR OFFICES

HAMBURG

Headquarter

SHANGHAI

Hoppe China

SINGAPORE

Hoppe Singapore

LAGE

Production

DALIAN

Hoppe China

ATHENS

Hoppe Hellas

SZCZECIN

Meramont Automatyka

BUSAN

Hoppe Korea

PENNSYLVANIA

Hoppe America

www.hoppe-marine.com

