

# Martechnic® GmbH



**management solutions for  
fuel, lube and hydraulic oil issues  
in the maritime and power generation  
industries on-site**

# Martechnic® GmbH

## Company Facts:

- Foundation: 1997 in the maritime background
- Size: comparable to a football team
- Position: niche placement on fluid management for oil
- Product focus: analysis equipment for on-site application
- Product origin: manufacture out of own developments



„Made in Germany“







# Portable Test Devices



**Testparameter:**

**for:**

- Viscosity
- Density
- Water Content
- Base Number
- Salt Water Contamination
- Compatibility
- Insolubles
- Pour Point
- Flash Point

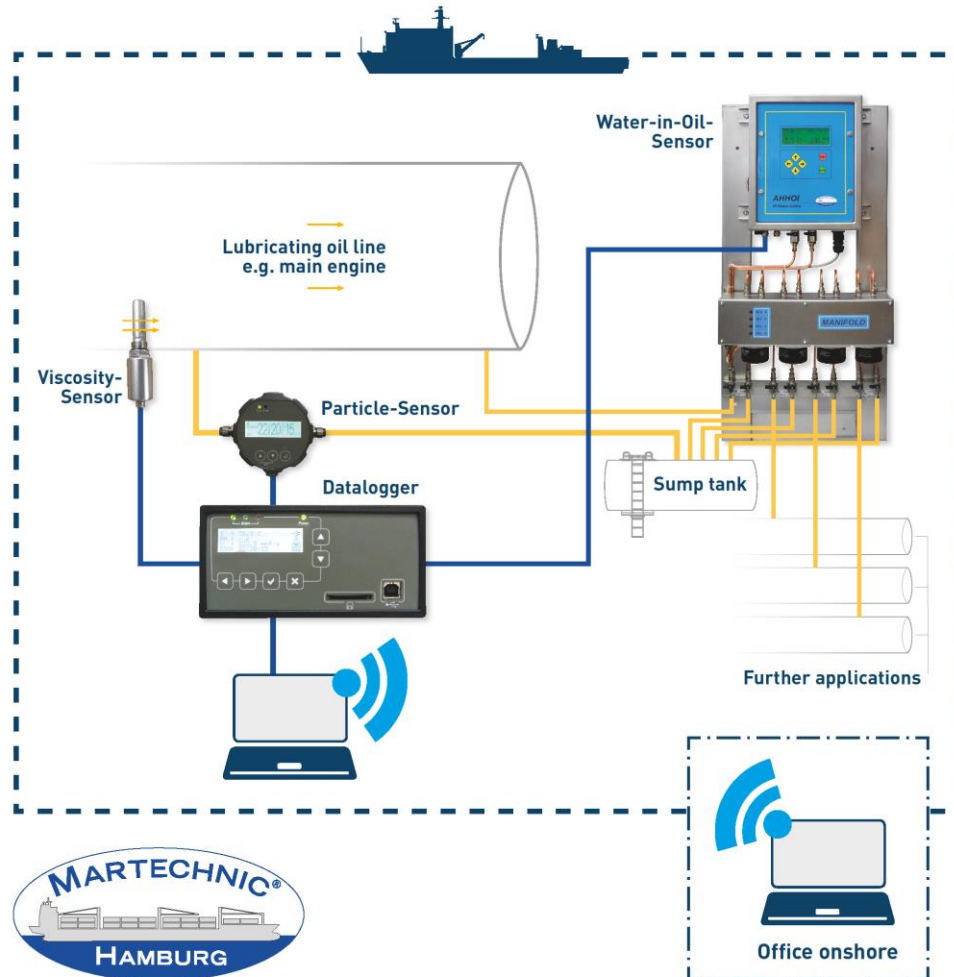


- Fuel Oil
- Lube Oil
- Hydraulic Oil
- Limited: Cargo



# Sensor System Applications

## MARTECHNIC "MODULAR MONITORING SYSTEM"

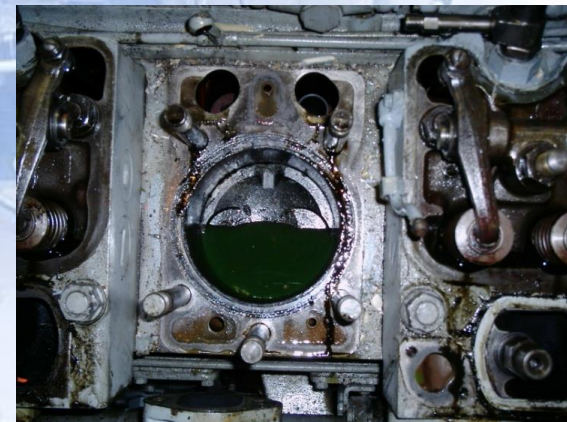
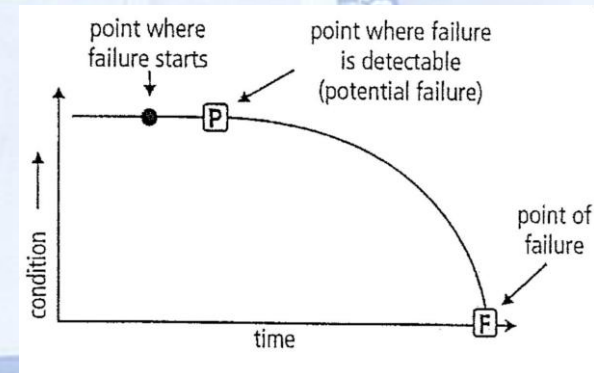






The potential of applying on-site measurement equipment – not only in extreme situations:

- Early failure warning
- Trend analysis



# Fuel: Sampling & Retention

# Drip Sampler



## Retention box

- meets fuel sampling requirements of MARPOL 73/78 Annex VI







## Questions & Answers