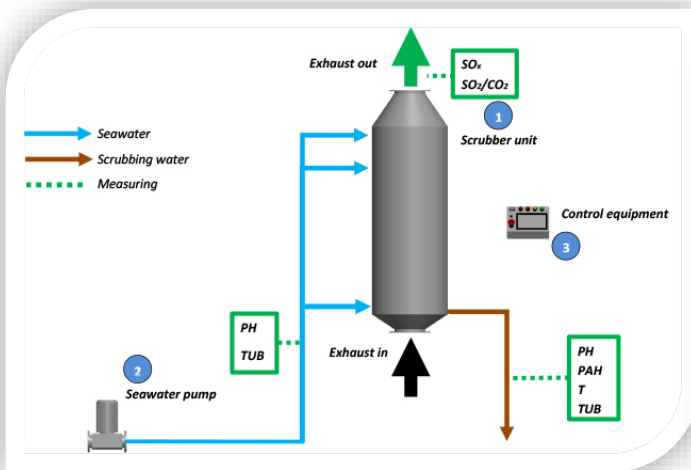


Marine Exhaust Technology

DFDS Finlandia Seaways

MX Inline Open Loop Scrubber



Project description

MX open loop scrubbersystem for Ro-Ro vessel
Retrofitted in the existing funnel of the vessel, thus replacing a part of the exhaust gas pipe
Turnkey solution

Engine Information

Engine make	Man Diesel
Engine type	12V48/60
Engine rated power	12,6 MW
Fuel type	HFO
Fuel Sulphur content	3,0 %

Vessel specifications

Year built	2000
Type	Cargo – hazard A (Major)
Owner	DFDS Seaways
Class	Lloyd's register
IMO. No.	9198721
LOA	162,5 m
Beam	20,5 m
DWT	8,699 metric tonnes
Flag	Lithuania (LT)
Delivery of scrubber system	Ultimo 2015

Scrubber information

Scrubber type	Open loop
Height	7,4m
Width	3,6m
Depth	3,1m
Dry weight	11.800kg
Exhaust gas flow	88.000kg/h
Material	Duplex EN.EN1.4462 Super Duplex EN1.4410