Hapag Lloyd

Hamburg Express Class, Germany

DeepBlueLAB™
Exhaust Gas Cleaning

SOx- Exhaust Gas Cleaning System

GROUPE ENIM

Lab

DeepBlueLAB™
Exhaust Gas Cleaning

Hapag Lloyd

Hamburg Express Class, Germany

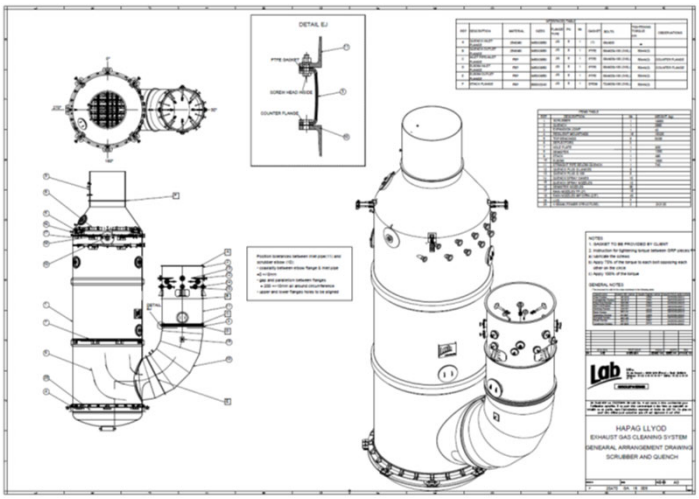
Integrator	Owner	Dry Dock
DSK Busan	Hapag Lloyd	2019

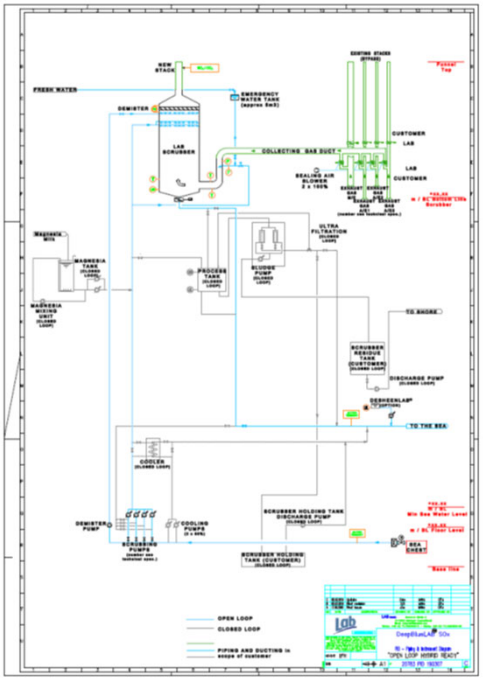
DATA

- Length: 366.52 m
- Beam: 48.2 m
- Containers: 13,169
- Reefers: 800

- Offline Scrubber for Main Engine
- DNV-GL
- MAN 2-stroke @ 45.1 MW
- Shaft Generator
- Desulphurization 3,5% → 0,1%

TECHNOLOGY





FEATURES

- Offline GRP Scrubber
- Hybrid Ready Technology
- CFD modelled Design for low pressure drop
- Compliance with Marpol Annex VI

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