

NEW dry DeSOX / DeNOx scrubber unit.

Stricter IMO regulations for emission of **SOx** of vessel engines will be effected in the coming years.

To enable ship-owners to continue to operate their ships on HFO a several (wet) exhaust gas scrubbing options are offered in the maritime market at this moment.

Together with our German partner Konutherm introduces a new **dry scrubber** development: the **RHTA - Regenerative High Temperature Absorber**, which will be pilot build and tested during the coming period.

This dry scrubber unit will remove **SOx, NOx, VOC's (fine particles such as soot and dust)** and **CO** from the ship's engine exhaust gas and will recover the exhaust gas waste heat with an integrated economizer to enable economic HFO operation. The unit also acts as a **silencer** and operates with a low exhaust gas pressure drop. One single unit for all your emission problems!

We strongly believe this advanced unit will be an economic solution for ship owners and operators who want to keep sailing on HFO.

Please contact Konutherm for further details on participation in this promising development project.

www.konutherm.com

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Exhaust gas cleaning

- **DRY** exhaust gas scrubber
- Removal of **SOx**
- Removal of **NOx**
- Removal of **VOC's**
- Removal of **PM**
- Removal of **CO**
- Heat Recovery
- Silencer

**All In
One**

