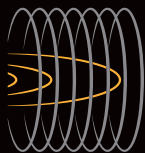


KONUTHERM
THERMAL FLUID SYSTEMS



Let's join hands and fix this

**"Together we can
create a technology for
DeNO_x / DeSO_x and
keep on using HFO"**



KONUTHERM
THERMAL FLUID SYSTEMS

RHTA DeSO_x technology

In our opinion the use of wet scrubbers is not the most adequate answer to the SO_x emissions of a ship, mainly because the energy consumption on board increases sharply. Furthermore, the environmental problem shifts towards the disposal of waste water.

RHTA DeSO_x technology

In cooperation with a German business partner, Konutherm has developed an advanced dry scrubber technology: the patented Regenerative High Temperature Absorber (RHTA). The RHTA unit can replace the traditional silencer/economizer/DeNO_x equipment. Thanks to its low pressure drop and waste heat recovery unit, it enables economic HFO operation, works as a silencer and removes SO_x, NO_x, VOC's, soot, dust and CO from the exhaust gases of the ship.

Partner / investor wanted

Konutherm is looking for a partner / investor to help us build, test and sell this new, patented RHTA maritime exhaust gas treatment unit. We are convinced this will provide an optimal answer to the strict IMO emission regulations: a sustainable and economic solution for retrofit and newbuilding of HFO-powered vessels.

www.konutherm.com