

Marine boiler service in S.E. Asia

As your local marine boiler service specialist in South East Asia and Asia Pacific, Aalborg Industries Pte Ltd in Singapore is a vital link in Aalborg Industries' After Sales service network.

BOILER REPAIRS

Experienced problem solvers

Aalborg Industries' skilled and experienced service specialists are your guarantee of professional service for any type of boiler problem in any brand of boiler. Backed by decades of experience and extensive boiler documentation, we can provide effective solutions.

Aalborg Industries' boilermakers and welders are trained in our own boiler factories. Our supervisors and marine engineers have in-depth knowledge of the market's widest range of boilers, including of their mechanical and electronic systems and automation. We have our own engineers ready to support you with the re-engineering and expert analyses of your boiler plants.

Boiler inspection

Expert boiler inspection can be carried out with fibre optics and



Service and upgrading of burners and safety/control systems

NDT equipment anywhere throughout our global service network. Documented inspection reports and repair recommendations follow every inspection as a matter of course.

Repair planning

Our costumers demand rapid and effective solutions to their service and repair needs. And that is what Aalborg Industries aim to deliver.

Aalborg Industries opened a new marine boiler factory in Hai Phong, Vietnam, in 2006. Material verification of boiler tubes.



Our repair squads arrive fully prepared with detailed repair schedules and class approved procedures based on our documentation and knowledge of the boiler in question.



A GOSFERN™ control system is lowered into the engine room.

COMBUSTION AND CONTROL SYSTEMS

Boiler service from local key account managers

Aalborg Industries' experienced service specialists and marine engineers offer you efficient troubleshooting and sparring on any problem you may experience. Our key account managers are your guarantee of expert assistance on any type of boiler, burner and control system.

Maximised cost-effectiveness

Sometimes the most cost-effective solution is to replace boilers and burners with new equipment, or re-engineer the present boiler plant with cost-effective solutions. Aalborg Industries carry out inspections and assessments based on our unrivalled operational and engineering knowledge.

We also do life extension of all types of ships including Floating Production Systems (FPS) and off-shore installations.

Conversions on offshore vessels

The Aalborg Industries Group has its own offices at the major centres for tanker conversions into FPSO and FSO vessels. We take on



all-inclusive assessment, engineering and planning tasks involved in boiler and burner conversions. We also perform installation of new equipment such as deck-mounted boilers and GOSFERN™ dual-fuel burners with safety/control system. Aalborg Industries will handle all mechanical, electrical, control and automation aspects and supply full documentation of approvals.

Inert gas systems, thermal fluid systems and PrimaVac® pump priming systems

As a part of the Aalborg Industries product range we can supply new inert gas systems or carry out service and repairs of inert gas systems connected to the boilers' flue gas uptake. Our own brands in inert gas systems are SMIT GAS™ and Aalborg Industries™.

We do also supply new Aalborg Industries™ thermal fluid heating systems and carry out service and repairs to existing thermal fluid plants.

Aalborg Industries is a licenced manufacturer of the PrimaVac® automatic pump priming system.



The system aids discharge operations on tankers and enables any conventional centrifugal pump to completely strip the cargo tanks. Aalborg Industries also carry out service and repair of PrimaVac® systems.

SPARE PARTS

At Aalborg Industries you will find efficient and committed spare parts support teams ready to help you. Our spare parts support teams are kept updated about the work of our service teams and also rely on information from our suppliers.

Within 24 hours, we can identify your requirements, send you a fixed quotation and ship the parts off. If there are problems with outdated equipment, our spare parts support teams together with our engineers and suppliers will be able to offer you a replacement part with clear instructions about its installation.

In our own standardised boiler plants we only use genuine, original spare parts. To ensure the shortest possible response time, we always stock the most frequent used spare parts.

Quality and experience

Aalborg Industries has built its reputation on uncompromising quality

The latest addition to Aalborg Industries' product portfolio is the SMIT GAS™ inert gas generator.

of service, punctuality and life-long partnership.

We supply all types of OEM spare parts used in boilers, burners and combustion systems.

Aalborg Industries - Singapore

From Singapore, Aalborg Industries Pte Ltd covers the Group's After Sales support in the South East Asia and Asia Pacific regions such as in Singapore, Malaysia, Thailand, Vietnam, Sri Lanka, Australia, New Zealand. We also assist our global After Sales network.

Our sales engineers assist in the sales of new boiler systems to new-buildings in the region and our service engineers carry out commissioning of new boiler plants.

We have a 24/7 After Sales service in order to quickly and efficiently support your needs for assistance.

MISSION™ OL oil-fired boiler for Petronas' "Abu Cluster" FPSO.

