

General Service Attendance

It is crucial to keep your boiler and burner plant in a good operating condition. To make sure that the burner and automation for your boiler plant is in the best possible condition, we provide several different services to help you.

We can attend onboard during voyage or in port and make pre-docking inspections to prepare you for upcoming docking and to avoid any unseen defects. We are also able to attend onboard for sea trial to tune in the system after drydocking and repair.

With more than a decade of experience in the field, we are ready to support any vessel regardless of size and location, and with strategically placed departments in Denmark, Dubai, and Singapore, our talented service engineers are never far away.

Below you can find an overview of our general services:

Control cabinet and alarm check:

- Visual inspection and functionality check of control cabinet
- Full functionality check of all alarm functions
- Full functionality check of all shut down functions

Automation check:

- Functionality check of all:
 - Actuators / positioners / valves
 - Transmitters
 - Switches

Burner: (items checked as applicable)

- Visual inspection
- Functionality check of:
 - Oil safety valves
 - Oil regulation valves
 - Dampers

- Linkage systems
- Actuators
- Burner Nozzle, Haine tube & swirler

Furnace:

- Furnace is inspected for soot buildup and damage on refractory

Pumps, coolers and condensers:

- External visual inspection
- Functionality check of regulating valves

Combustion check and adjustment:

- Combustion is checked and adjusted to the extent possible considering the vessel's steam demand, dumping capabilities, and fuel restrictions

Spare Parts:

- Inventory check of available spare parts

