

Wärtsilä Operation and maintenance



Wärtsilä is an experienced operator, with a proven track record in operation & maintenance services since the 1990's. Globally, more than 30 GW of generating capacity in both marine and land based installations – totalling more than 700 installations – is covered by Wärtsilä's lifecycle solutions.

An Operation & maintenance solution with Wärtsilä means entering into a partnership, agreeing on and working towards shared productivity and profitability goals for your company. It is an efficient business solution covering every aspect of the day-to-day operation and all related maintenance and administration tasks.

It aims to maximize the productive lifetime of your power plant and the return on your investment.

The solution is tailored to your specific needs including performance and lifecycle cost guarantees.

GUARANTEES IMPROVED PREDICTABILITY AND PREVENTS THE UNEXPECTED

With Wärtsilä in charge of the entire operation of your engine or hybrid power plant, you can expect optimised efficiency and productivity, as well as maximised availability and uptime throughout the lifecycle.

Performance and lifecycle cost guarantees can be incorporated into the solution. They ensure that the agreed performance will be reached and maintained, and your operation's lifecycle costs stay at the agreed level.

As your financial and operational risks are mitigated, the solution can also function as an effective enabler for arranging competitive financing and insurance solutions for your power plant.

KEY BENEFITS

- Wärtsilä responsible for operation & maintenance
- Lifecycle cost guarantee
- Risk management
- Optimised operation and guaranteed performance
- Maximised productive lifetime of the power plant
- Maximised return on investment
- Continuous performance improvement proposals



A Wärtsilä operation & maintenance solution lets you focus on strengthening your core business, resting assured that your power plant is always performing as it should.

It is a proven way of optimising the productivity and profitability of your engine or hybrid power plant throughout its entire lifecycle. It also means increased lifetime for the power plant in a safe, reliable, and environmentally sustainable way.

SOLUTION SCOPE

- Day-to-day operation
- Health and safety management
- Performance management
- Dedicated on-site operation & maintenance teams
- Preventive and predictive maintenance
- Compliance with environmental requirements
- Human resources and training of local personnel.

