

WÄRTSILÄ CORPORATION INTERIM REPORT JANUARY-SEPTEMBER 2019

25 October 2019 Jaakko Eskola, President & CEO

© Wärtsilä

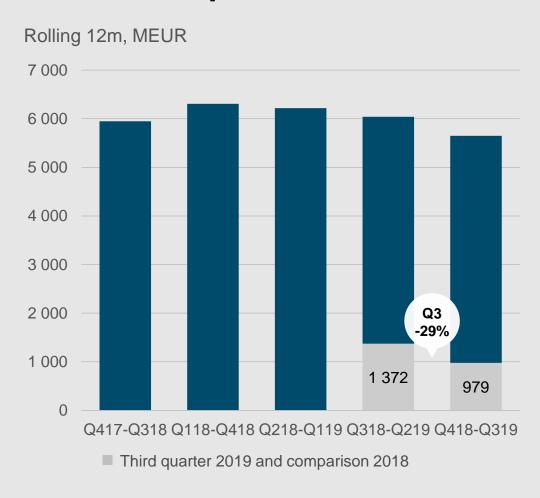


Third quarter burdened by project related challenges and low equipment demand – services activity remains sound

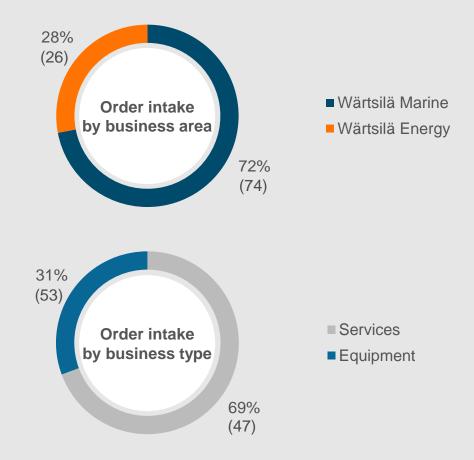




Order intake weak in both equipment businesses – solid development in services

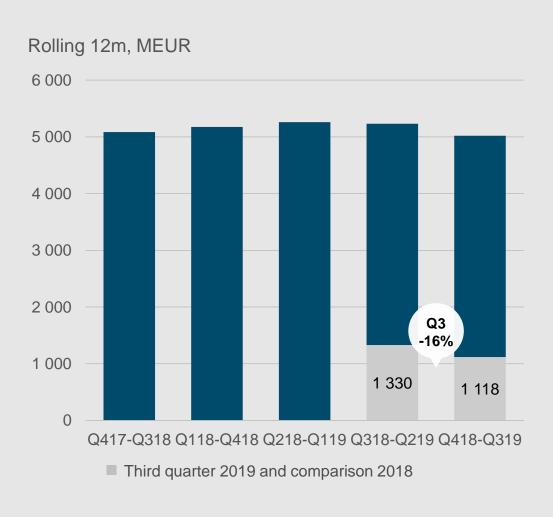


Third quarter development

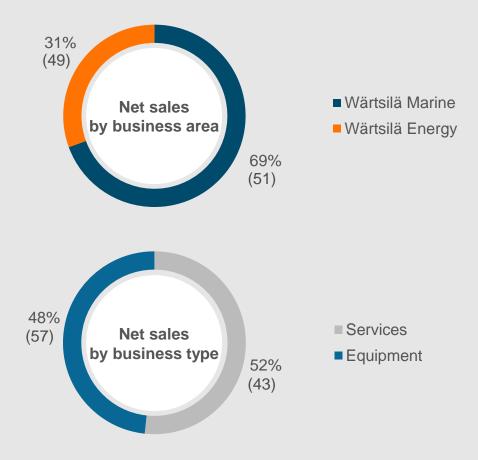




Decline in net sales due to concentration of deliveries towards Q4



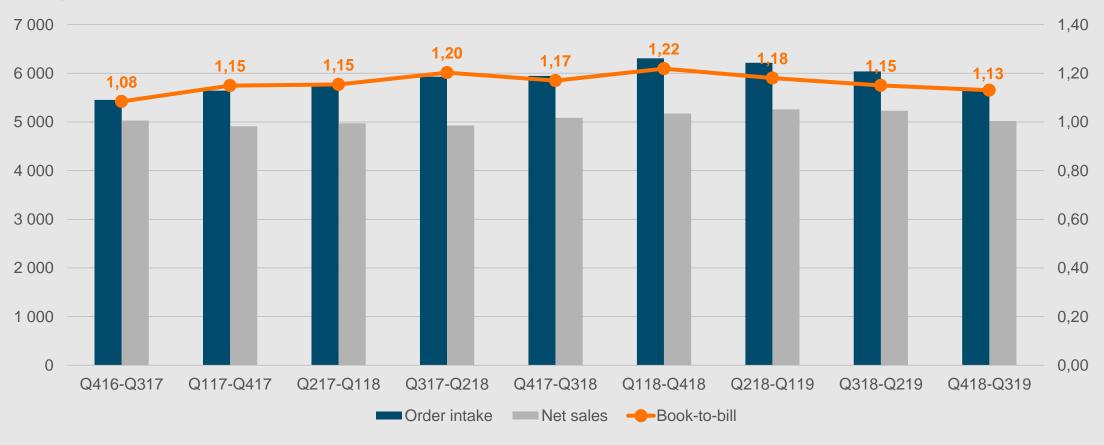
Third quarter development





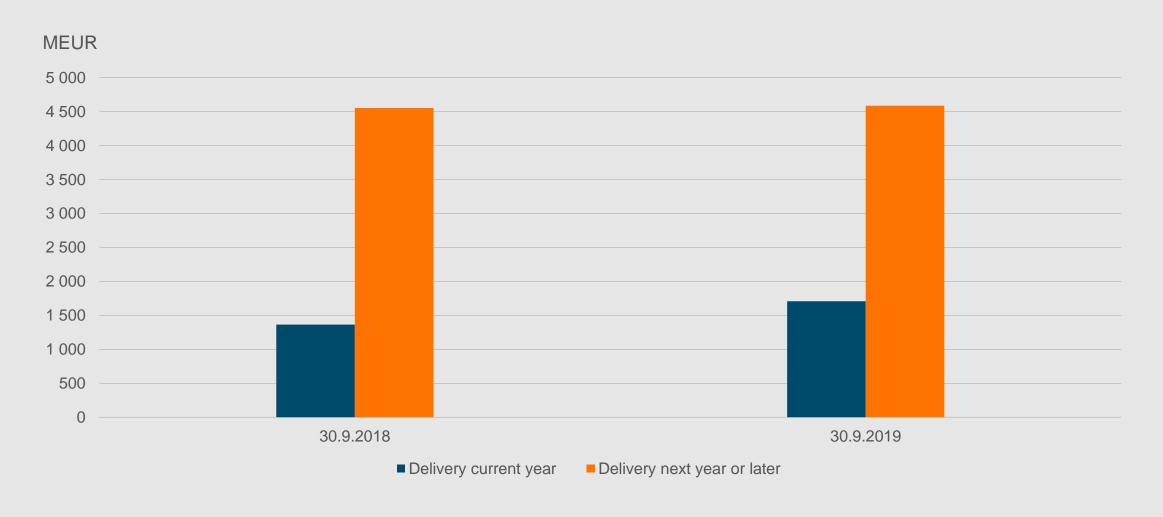
Book-to-bill

Rolling 12m, MEUR



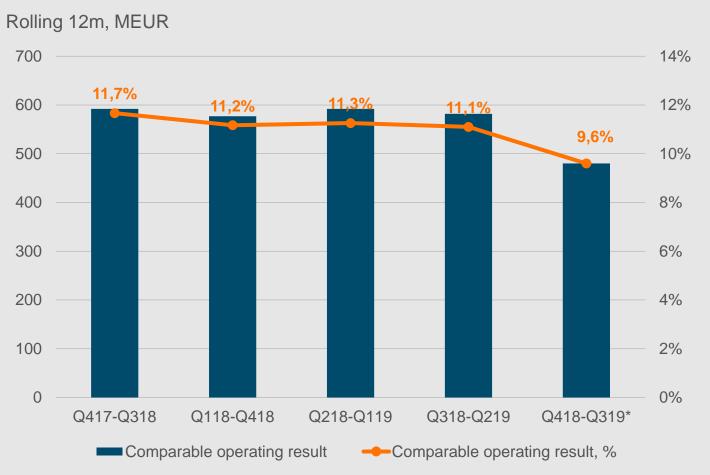


Order book distribution





Comparable operating result burdened by project challenges









Cost overruns in certain complex marine and energy projects

Projects affected:

- Twelve marine gas solutions projects for multiple gas tanker vessel series
- One LNG terminal construction project
- Two engine EPC projects in countries with strict local standards and requirements

Financial impact:

 EUR 150 million one-time charge in full year 2019 result, of which EUR 84 million recognised during January-September



Reasons identified and corrective actions taken

Main issues behind cost overruns:

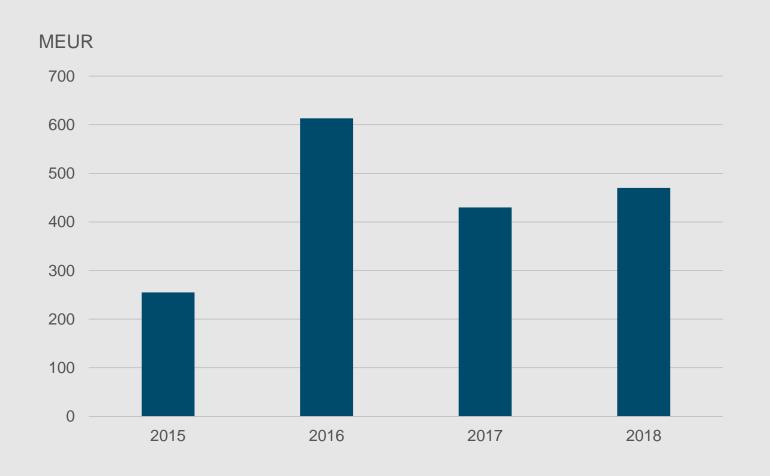
- New technologies and applications
- Challenges related to new suppliers
- Local standards and codes not fully priced at sales phase
- Subcontracting and engineering costs underestimated

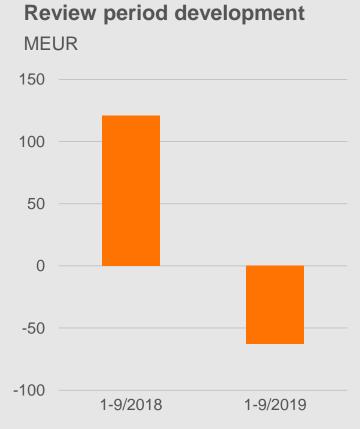
Corrective actions to strengthen sales and project execution processes:

- Changes to the organisational structure to strengthen project management
- Process changes to ensure better upfront risk identification
- Tighter controls on technical assessments and supplier approval
- Training and introduction of new tools to facilitate sales and project execution processes



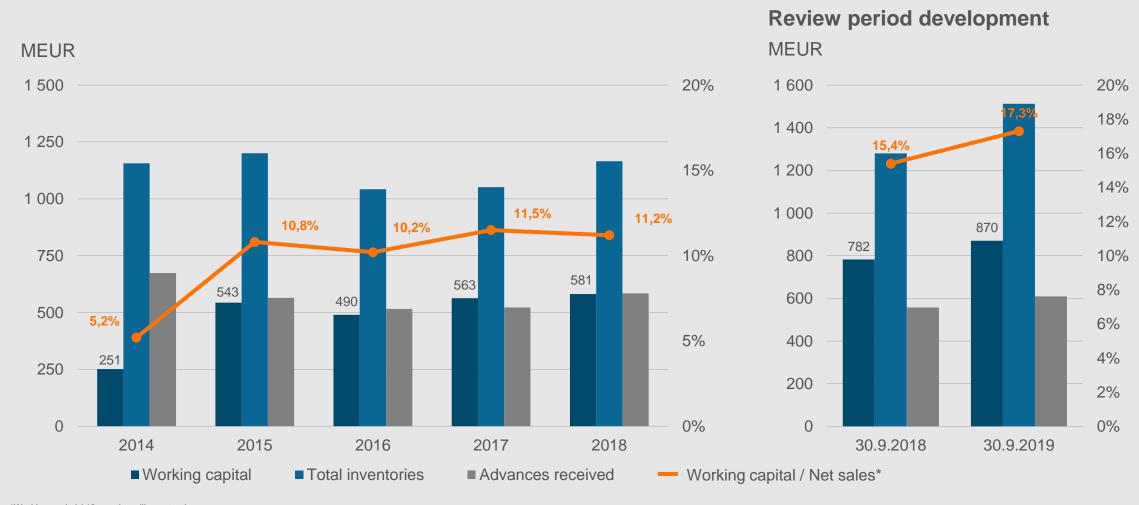
Cash flow from operating activities







Working capital

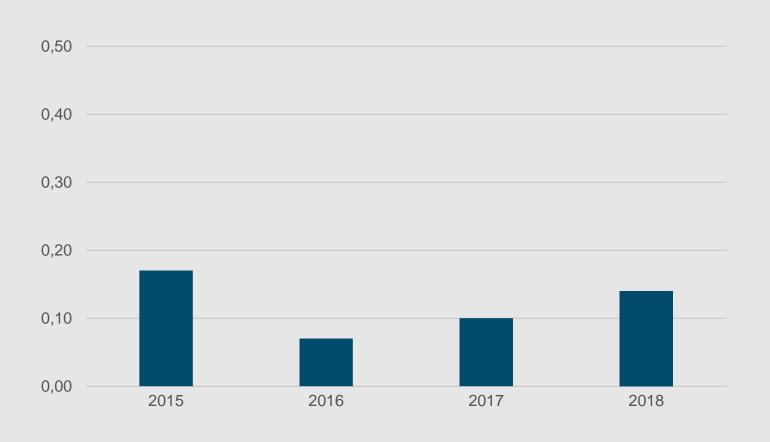


*Working capital / 12 months rolling net sales

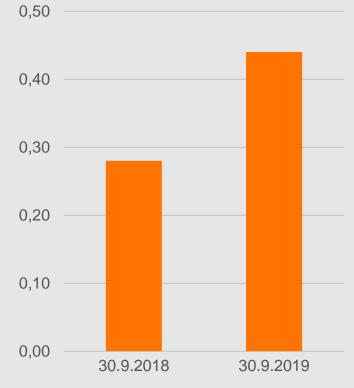
12



Gearing



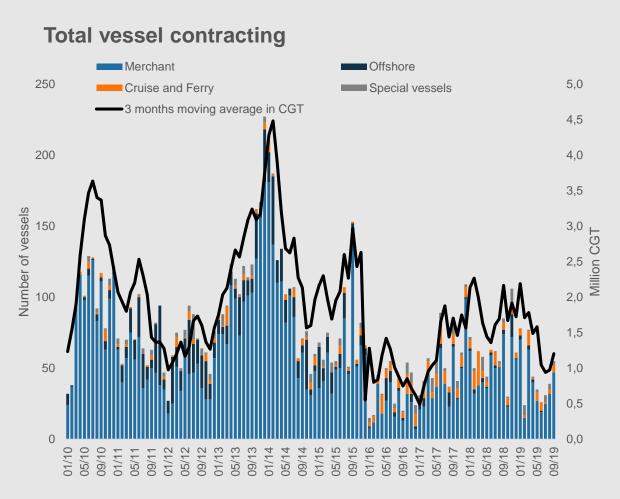
Review period development



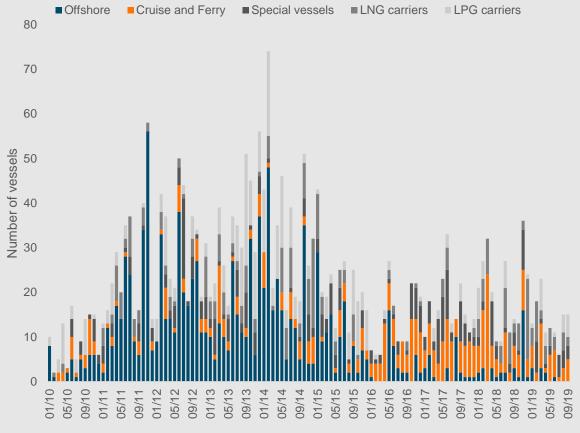




Vessel contracting remains subdued



Specialised tonnage



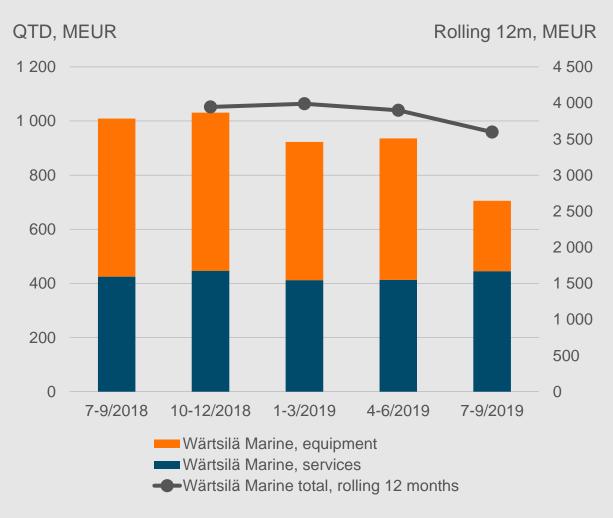
Source: Clarksons, Contracting as per October 7th, 2019 CGT= gross tonnage compensated with workload

PUBLIC

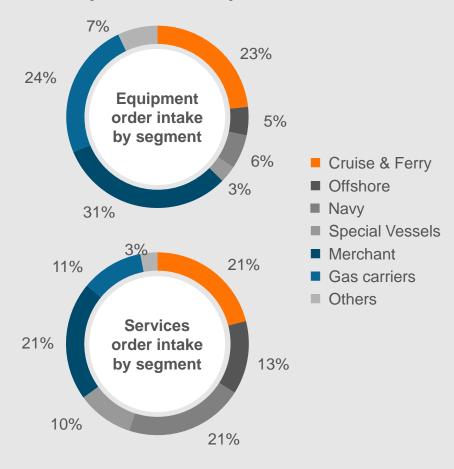
15



Order intake development

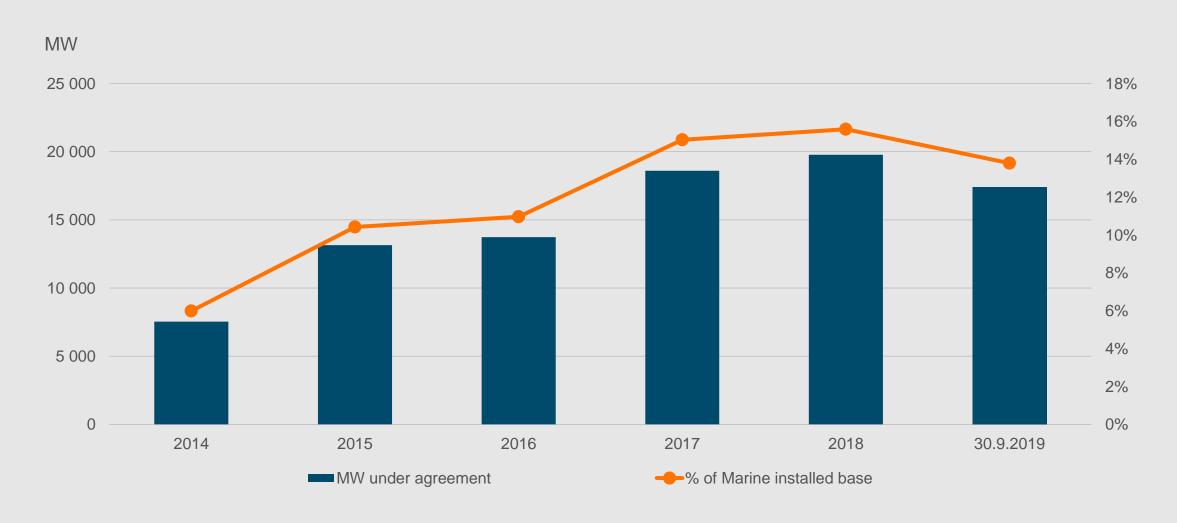


Third quarter development



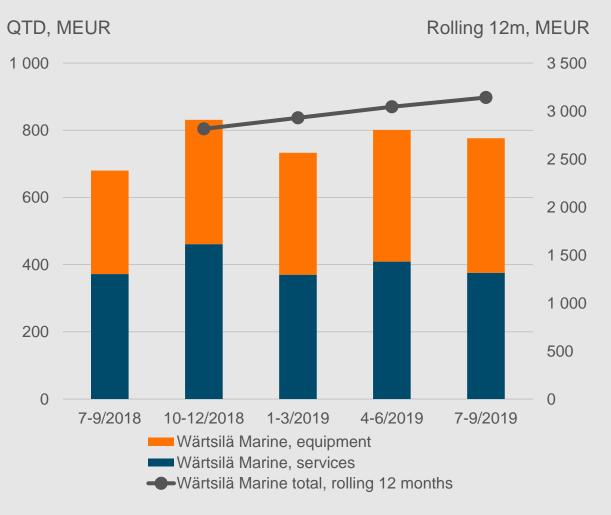


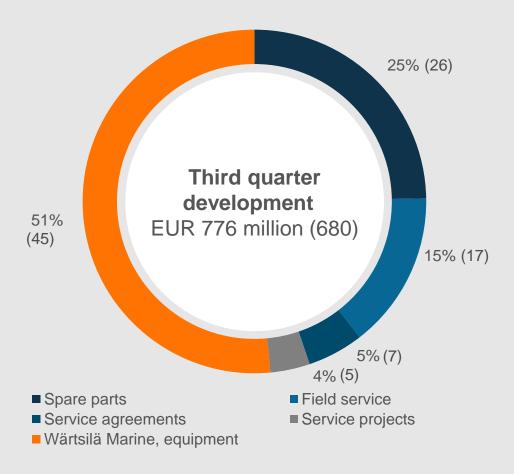
Marine installed base covered by long-term service agreements





Net sales development



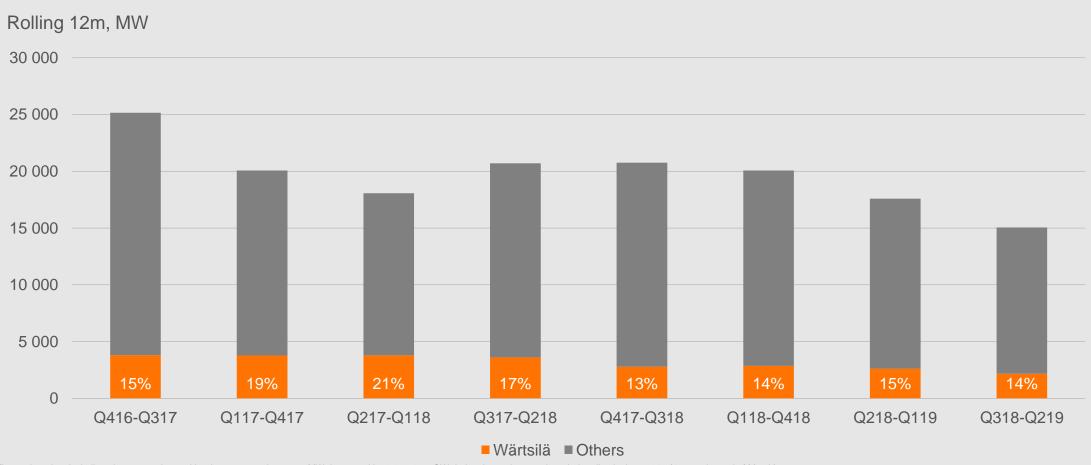








Market for gas and liquid fuel power plants, <500 MW

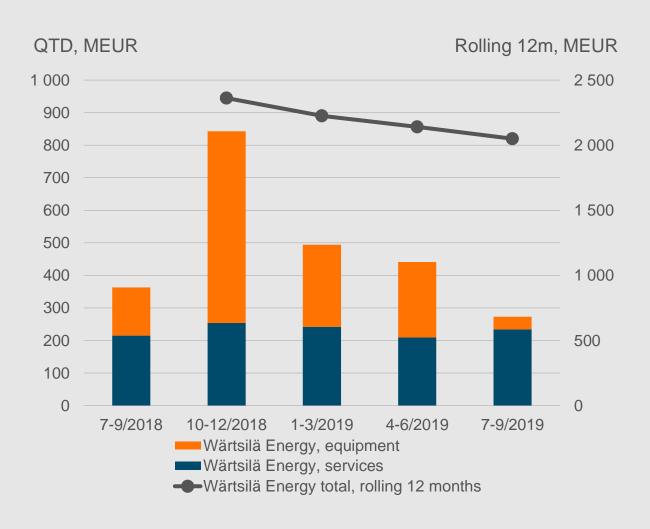


The total market, including also power plants with prime movers above 500 MW, increased by 6% to 42.8 GW during the twelve-month period ending in June 2019 (40.5 at the end of March).

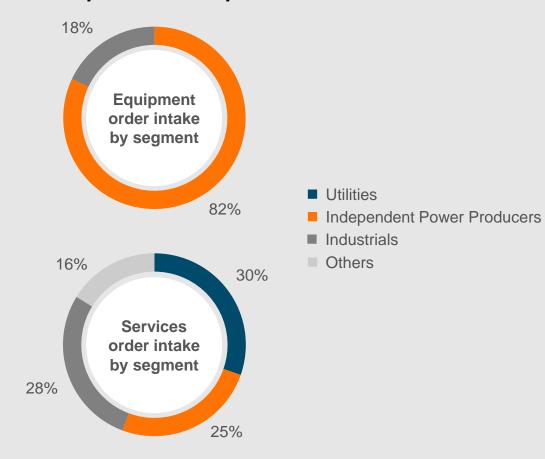
Market shares are calculated on a 12 months rolling basis. Market data includes all Wärtsilä power plants and other manufacturers' gas and liquid fuelled gas turbine based power plants with prime movers below 500 MW, as well as the estimated output of steam turbines for combined cycles. The data is gathered from the McCoy Power Report. The main gas turbine competitors are GE, Siemens, Mitsubishi, and Ansaldo. Other combustion engines are not included.



Order intake development

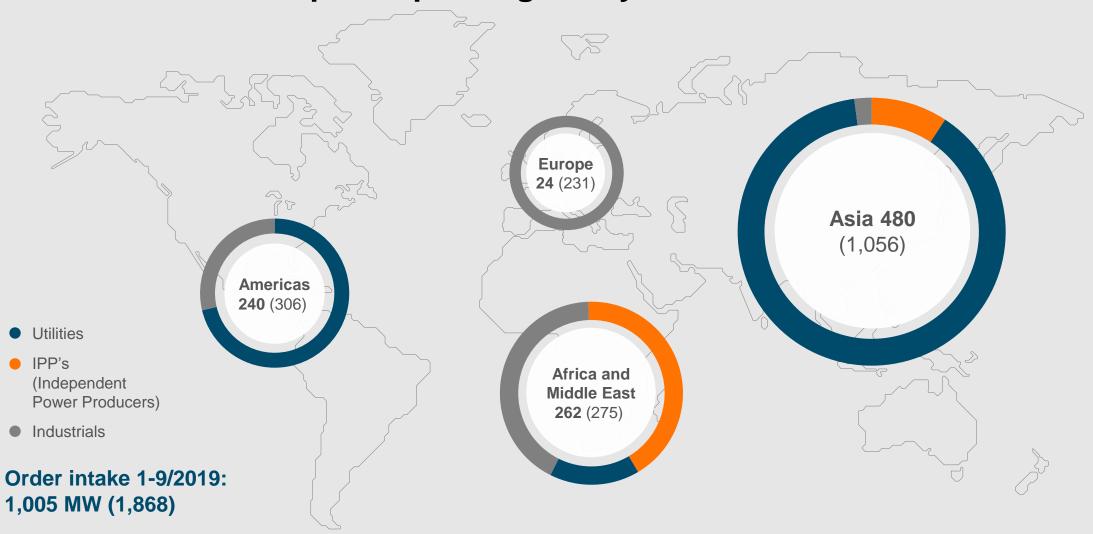


Third quarter development



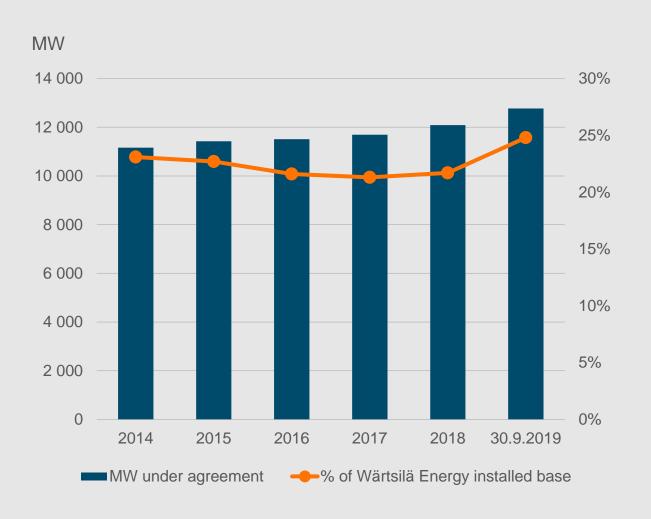


Orders received for power plants globally





Energy installed base covered by long-term service agreements

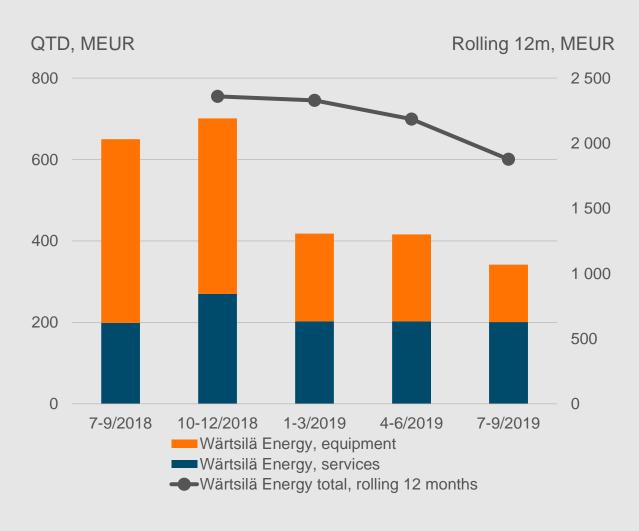


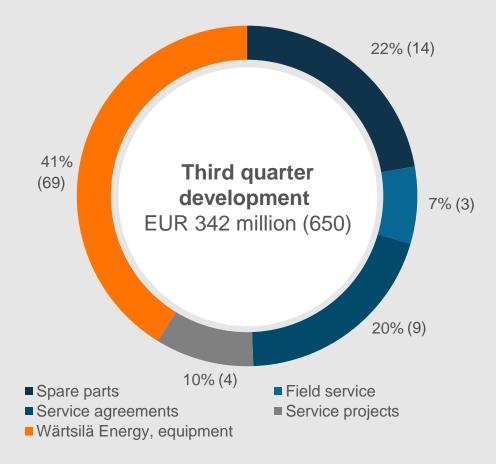
A guaranteed asset performance agreement with a Hungarian power provider extended by five years

- The agreement covers a 27.65 MW combined heat and power plant
- Since first signing the agreement with CHP Erömü kft in 2005, the availability of the facility has been well above 95 percent



Net sales development







The demand for Wärtsilä's services and solutions in the coming twelve months is expected to be somewhat below that of the previous twelve months.

Demand by business area is anticipated to be as follows:

Soft in Wärtsilä Marine Business

 Weak in Wärtsilä Energy Business (downgraded from soft)





Further information:

Natalia Valtasaari

Vice President, Investor Relations Tel. +358 (0) 10 709 5637

E-mail: natalia.valtasaari@wartsila.com