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FORTUM ENEXT SMART OPERATIONS

We offer comprehensive O&M services, appropriate digital tools and plant consultancy. Our task is to help you run your plant with the industry's best knowledge and technology.

Fortum eNext has extensive experience in commissioning, operating, maintaining and upgrading thermal power plants in European and Asian energy markets. With Fortum's long history as an energy producer, we have served customers for decades already. We look at business from the owner's perspective to stay one step ahead of the competition.

BUSINESS FOR YOUR BENEFIT

Our services help owners and developers to secure the maximum availability and productivity as well as energy and cost efficiency. The availability and efficiency of Fortum's owned and operated power plants are very high by international standards.

We offer clean energy products, which boost the efficiency of customers' energy use and reduce emissions.

OPERATION AND MAINTENANCE EXPERTS

Our competence is based on highly specialised and versatile O&M related expert solutions and services. These productivity services include environmental performance & energy efficiency, turbine island upgrading, overhaul and troubleshooting services for steam and gas turbines and generator systems, O&M Management systems, consulting and contracting and much more. We tailor our independent services according to customer's needs.

Fortum's track record covers hundreds of customer references globally.

PRODUCTS AND SERVICES

Fortum's Operation and Maintenance Services are built upon millions of man hours of operating and maintaining. Fortum's power plant experience comprises of a diverse range of different fuels and technologies. Fortum eNext service selection covers:

- **FULL SCOPE O&M**, which means Fortum's O&M team has full responsibility of the operation and maintenance of the customer's power plant.
- **O&M MANAGEMENT**, which means the power plant O&M team will consist of Fortum Key Managers and other Key Personnel, all other staff are the Plant Owner's staff.
- **O&M MOBILISATION**, which means Fortum experts working with the power plant's O&M team in implementing Fortum's best practices in operations, maintenance, safety and environmental performance so the team is fully prepared for taking over the plant.
- **O&M ADVISORY**, which means delivering customer selected elements of Fortum's best practices and expertise for mobilisation, operation or maintenance of the power plant.
- **O&M SUPPORT SERVICES** are either **TECHNICAL SUPPORT** or **REMOTE SUPPORT** services. Technical support means our experts support our customers in pro-active development of the power plant assets and its operation and maintenance and also in reactive problem solving. Remote support services are where, via use of digital solutions tools developed by Fortum, our experts analyse the power plant condition and provide recommendations for actions.

Long-term contractual O&M services are based on Fortum's own **TOPGEN**® concept capturing our best practices built up over our many years of O&M of both our customers and our own power plants. **FORTUM IS CERTIFIED** by ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007 Quality Management Systems.

Smart Operations

COMPREHENSIVE OPERATION AND MAINTENANCE SERVICES FOR THERMAL POWER PLANTS

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