



Arabelle Solutions and Dongfang Electric Corporation of China Sign Agreement for Servicing and Maintenance

Arabelle Solutions, part of the EDF Group and a market leader in nuclear turbine island technology and services, and Dongfang Electric Corporation, one of the largest energy equipment manufacturing enterprise groups in China, signed a service collaboration agreement in relation to the servicing and maintenance for the Taishan nuclear power plant, units 1&2.

The 10-year agreement relates to the plant's 1750 MW steam turbine and associated equipment, including the turbogenerator, condenser, LP (low pressure) heater and MSR (moisture separator reheater). The signing took place at the World Nuclear Exhibition in Paris, on November 4.

"We are very pleased to provide ongoing servicing and maintenance for the turbine island and associated equipment with Dongfang Electric at Taishan Units 1&2" said Catherine Cornand, Chief Executive Officer of Arabelle Solutions. "Enabling the safe, long-term operation of nuclear power plants plays a key role in the provision of reliable, low-carbon electricity to future generations."

"We are pleased to collaborate with Arabelle Solutions, a trusted partner that has contributed to the successful operation of nuclear power plants in China over many years", said DAN JUN, Vice President of DongFang Electric Corporation.

The agreement continues a long-standing collaboration between Arabelle Solutions and Dongfang Electric. The two companies worked together to build the original steam turbine generators for the Taishan nuclear power plant. Arabelle Solutions has previously provided maintenance services for both Unit 1 and Unit 2.

"Arabelle Solutions has strong expertise in providing essential services to maintain, maximize and extend the lifetime of nuclear power plants around the world, as well as in the manufacture of world-class turbine island technology. We are delighted to continue our partnership with Dongfang Electric", explains Arnaud Westrelin, Executive Vice-President, Services at Arabelle Solutions.

About Arabelle Solutions

Arabelle Solutions is a global leader in nuclear turbine island technologies and services, helping its customers produce reliable, low-carbon electricity. Its innovative technology ranges from the world's most powerful steam turbine in operation, to pioneering modular designs optimized for SMRs, as well as generators, pumps, heat-exchangers, and controls. Arabelle Solutions technologies and services are used in around a third of nuclear power plants globally. The company has around 3,300 employees across 16 countries and is a subsidiary of EDF Group.

About EDF

The EDF Group is a key player in the energy transition, as an integrated energy operator engaged in all aspects of the energy business: power generation, distribution, trading, energy sales and energy services. The Group is a world leader in low-carbon energy, with an output of 520TWh 94% decarbonised and a carbon intensity of 30gCO₂/kWh in 2024, a diverse generation mix based mainly on nuclear

Print this press release only if u need to.

Arabelle Solutions
32 Avenue Pablo Picasso
92 000 Nanterre - France
www.arabellesolutions.com

Contacts

Press
media@arabellesolutions.com

and renewable energy (including hydropower). It is also investing in new technologies to support the energy transition. EDF's raison d'être is to build a net zero energy future with electricity and innovative solutions and services, to help save the planet and drive well-being and economic development. The Group supplies energy and services to approximately 41.5 million customers⁽¹⁾ and generated consolidated sales of €118.7 billion in 2024.

(1) The customer portfolio consists of electricity, gas and recurring service contracts