



EXERGY CONTINUES SUPPORTING DECARBONISATION IN TURKEY WITH GEOTHERMAL BINARY TECHNOLOGY

New contract signed with Emirler Enerji for an 8 MWe geothermal power plant

Olgiate Olona (Va) - Italy, 16 January 2023 – EXERGY INTERNATIONAL, a global provider of clean energy technology and leader in new generation geothermal ORC power plants, signed a contract yesterday with **EMIRLER ENERJI ELEKTRIK URETIM A.S.** for the supply of an **8 MWe geothermal binary plant**, the **Emirler 1 JES Unite 2**, located in Saraykoy, in the Denizli region of Turkey. Exergy continues to cement its leadership in the country for geothermal binary technology installations, with around 500 MWe capacity installed, and has proven its commitment and contribution to supporting the transition to decarbonised energy systems in Turkey through geothermal energy harnessing.

Luca Pozzoni, General Manager of EXERGY INTERNATIONAL, commented on this result: "We are honoured to include Emirler Enerji among our partners, with whom we want to create long-term synergies and provide services that can enhance their renewable energy capacity. Turkey remains a reference market for Exergy with high dynamism in the development of geothermal resources where, thanks to our historical presence in the country, we continue to be a leading player. Leveraging our closeness to our customers, served by a local manufacturing and service base, we will be a strategic partner for Emirler, helping the company expand their energy production portfolio, and achieve their goals by providing highly efficient geothermal power plant technology".

ABOUT EXERGY INTERNATIONAL SRL

EXERGY INTERNATIONAL Srl is a leading provider of clean energy technologies. We are experts in the design, engineering and manufacturing of Organic Rankine Cycle (ORC) systems with the pioneering Radial Outflow Turbine. EXERGY's proprietary technologies, covered by several patents, allow for highly efficient energy production via the exploitation of heat sources from geothermal, waste heat from industry, biomass and concentrated solar power. The EXERGY portfolio accounts for over 500 MWe and the second largest geothermal binary fleet worldwide. EXERGY is part of the Chinese TICA Group, a leading integrated system and service provider in HVAC. From the headquarters in the north of Italy (Milan), EXERGY exports and implements its technology worldwide with a particular focus on high growth potential markets. Website: <https://exergy-orc.com/>

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