

A consortium formed by Técnicas Reunidas, Mitsubishi Hitachi Power Systems Europe and Budimex awarded by PGE the new coal power generation unit at the Turów plant in Bogatynia (Poland)

The consortium formed by Técnicas Reunidas (TR), Mitsubishi Hitachi Power Systems Europe (MHPSE) and Budimex has signed with Polska Grupa Energetyczna (PGE) a lump sum turnkey contract for the construction of a new coal power generation unit at the Turów power plant in Bogatynia, in the southwestern part of Poland.

The contract has been signed after a competitive tender process that concluded with the selection by PGE of the above mentioned consortium as the winning bidder. The scope of the project for the new 450 MWe supercritical coal unit, that will fire local lignite in compliance with the stringent local environmental regulations and efficiency well above that of a conventional coal power plant, will include a coal boiler, flue gas treatment, steam turbine and all the relevant balance of plant, including a natural draft cooling tower.

MHPSE will be responsible of the supply of the core technology holding a share in the consortium of 55,4% while TR and Budimex will supply the rest of the equipment and will be in charge of the erection and construction holding each of them a 22,3% share. The total contract value is of 3.250 million Zloty (approximately 770 M€) what will represent for TR an increase in its backlog of approximately 170 M€.

The notice to proceed for the execution of the contract will be notified by PGE before the end of this year. The plant will be operational 56 months following such notice to proceed.

This new award places TR as a front player in the highly efficient and environmental compliant coal power market. Poland represents the more active power market for new build plants in Europe and this award enables TR to add a new company to its customer portfolio.

Polska Grupa Energetyczna is the largest energy sector company in Poland in respect to sales, power generation capacity and power supply. It is owned in a 61,89% by the polish state treasury, being listed in the Warsaw Stock Exchange since 2009. It has a total installed power of 12.860 MW and provides energy to more than 5 million consumers.

Técnicas Reunidas is one of the main international companies for Engineering and Construction in the sectors of oil and gas, refining, petrochemical and energy generation and has a wide variety of clients around the world. Since 1959, TR has designed and constructed more than 1,000 industrial plants in over 50 countries.