

ENERGY PROJECTS Poland

Combined Cycle Power Plant of 560MW, Grudziadz Poland



Description

CUSTOMER
ORLEN Group

LOCATION
Poland

SECTOR
Energy Projects

CATEGORY
Gas Turbines / Combined Cycle

START
2022

STATUS
In progress



Project Summary

MYTILINEOS, in Consortium with Siemens Energy Global GmbH & Co. KG and Siemens Energy sp. z o.o., undertakes the construction of a combined-cycle gas turbine (CCGT) power plant project in Grudziadz, Poland.

Specifically, the Consortium has signed an Engineering, Procurement and construction (EPC) contract with SPV CCGT Grudziadz Sp z o.o. (owned entirely by Energa S A, part of Orlen Group) to construct an efficient power plant in combined cycle technology (CCGT) of net electric power in the range of 560 MW, consisting of one gas turbine and one condensing steam turbine, using a closed, wet mechanical draft cooling tower arrangement and construction of a gas installation in the Power Plant area with accompanying infrastructure.

The CCGT is expected to enter commercial operation in 38 months after the signing of the contract.

The contract price for MYTILINEOS amounts to app. 202 million Euros.