New power unit no. 11

In 2017, Enea Group commissioned the most modern power unit in Poland and Europe



A new

$1.075 \ \text{MW}_{\text{e}}$

unit in Kozienice Power Plant

- The largest power unit fired with bituminous coal in Europe
- Entirely independent entity with its own infrastructure
- The new unit means a 1/3 increase in the capacity of Kozienice Power Plant
- Unit No. 11 will allow to eliminate energy deficits on the market
- High efficiency of energy generation
- High availability and low failure rate of the new unit
- The unit meets the requirements of environmental protection regulations

Works completed in 2017

- First steam feeding to the turbine
- Start-up of the whole power plant
- Synchronisation with the grid
- Commissioning of the unit
- Connecting 400 kV voltage
- Launching of the start-up boiler house
- Rinsing etching of the boiler
- First coal feeding to the boiler

