

ENERGOPROJEKT KATOWICE S.A.

Customer Management
Standard Development
Consistency Business Optimal

Ogólna prezentacja firmy, 30 maja 2019

EFFECTIVENESS
POTENTIAL
KNOWLEDGE

1949 1960 1970 1980 1993 2000 2010 2020 Future

- **70 YEARS of consistent development** ➤➤➤➤➤
- **DEVELOPMENT OF OVER 1.000.000 DESIGN ITEMS** ➤➤➤➤➤
- **REFERENCES IN ALL INDUSTRIES** ➤➤➤➤➤
- **DESIGNING OF OVER 100 UNITS
FOR POWER AND HEAT GENERATION** ➤➤➤➤➤
- **TOTAL POWER OF DESIGNED UNITS EXCEED 30,000 MW** ➤➤➤➤➤



A solid leading position
in the energy sector..



Customer focus
Customer successes are our
references.



Independence –
employee owned joint
stock company



Experienced engineering
and managerial staff



One of the largest European
design and engineering companies



With passion we design the sources
of energy of the future, combining
the sense of engineering with care
for the environment.



A partner with a global reach,
setting trends and standards
in the field of consultancy
and engineering services.



Comprehensive investment
support from idea to
implementation.





POWER

POWER PLANTS, NETWORKS, SUBSTATIONS



Industry

INDUSTRIAL INSTALLATIONS, BUILDINGS
AND STRUCTURES, INFRASTRUCTURE



Environment

EFFICIENCY, WASTE MANAGEMENT,
ENVIRONMENT PROTECTION

PRE-INVESTMENT
ADVISORY



TENDER ORGANIZATION FOR
INVESTMENT IMPLEMENTATION



COMPREHENSIVE DOCUMENTATION
OF INVESTMENT IMPLEMENTATION

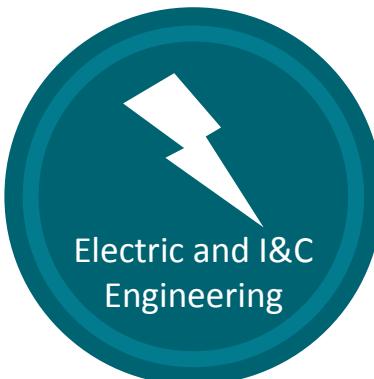


ENGINEERING PROCUREMENT
AND CONSTRUCTION (EPC)



Technical
advisersEnvironmental
protection

Konsulting

Civil
EngineeringElectric and I&C
EngineeringProcess
Engineering

OVER
300 SPECIALISTS
OF VARIOUS DISCIPLINES



Rok zał. 1949



SmartPlant® 3D

INTERGRAPH



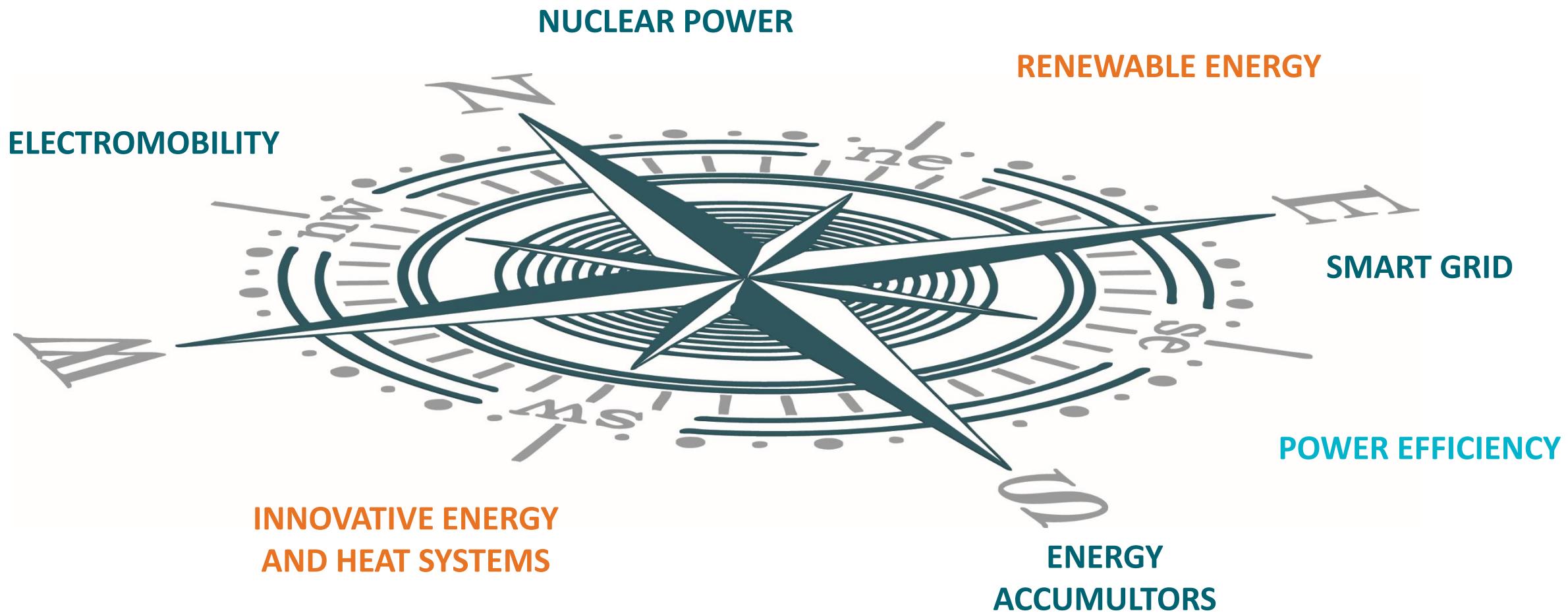
FLUENT®

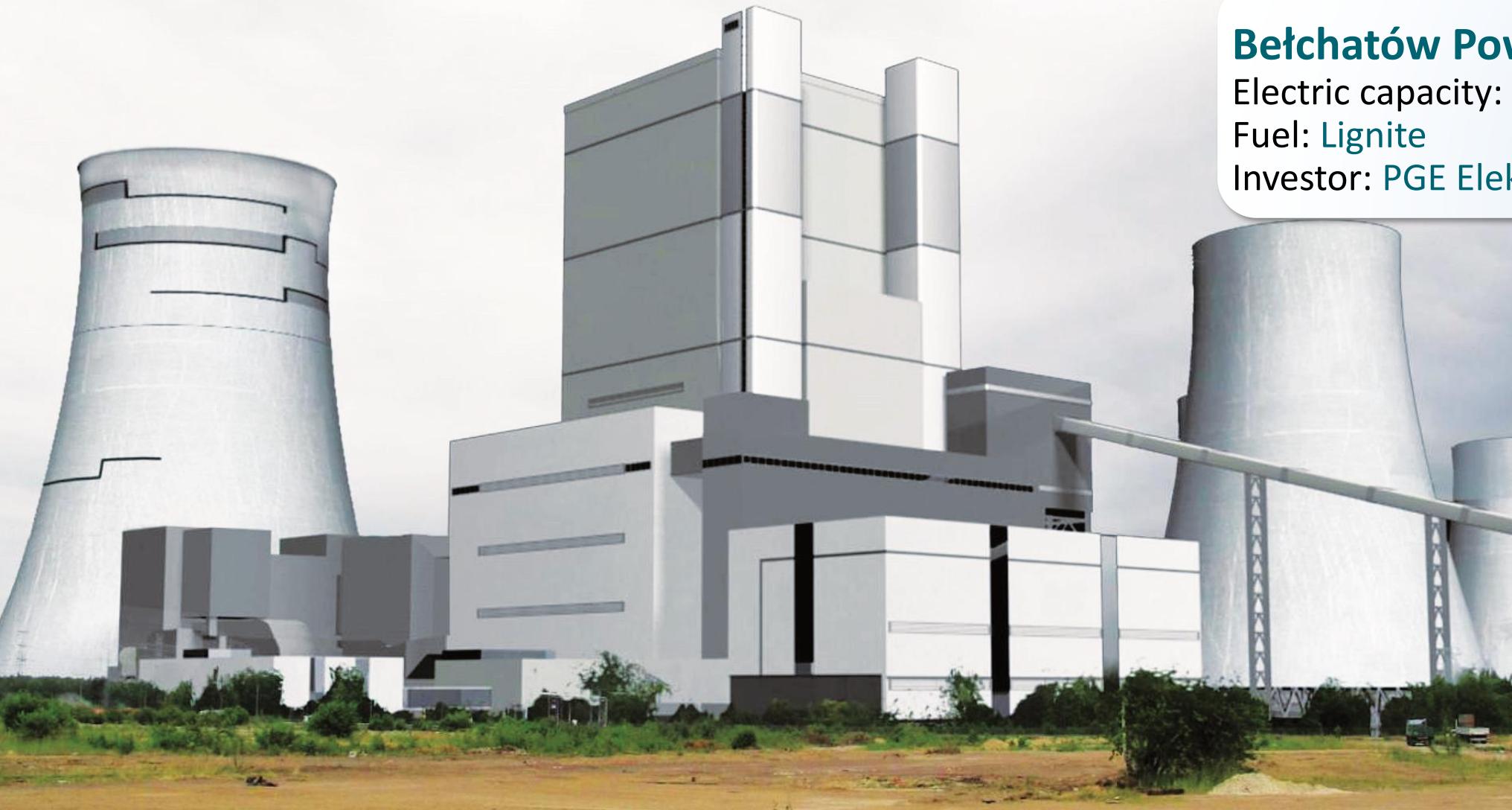


Promis.e®









Bełchatów Power Plant

Electric capacity: 858 MW

Fuel: [Lignite](#)

Investor: [PGE Elektrownia Bełchatów](#)

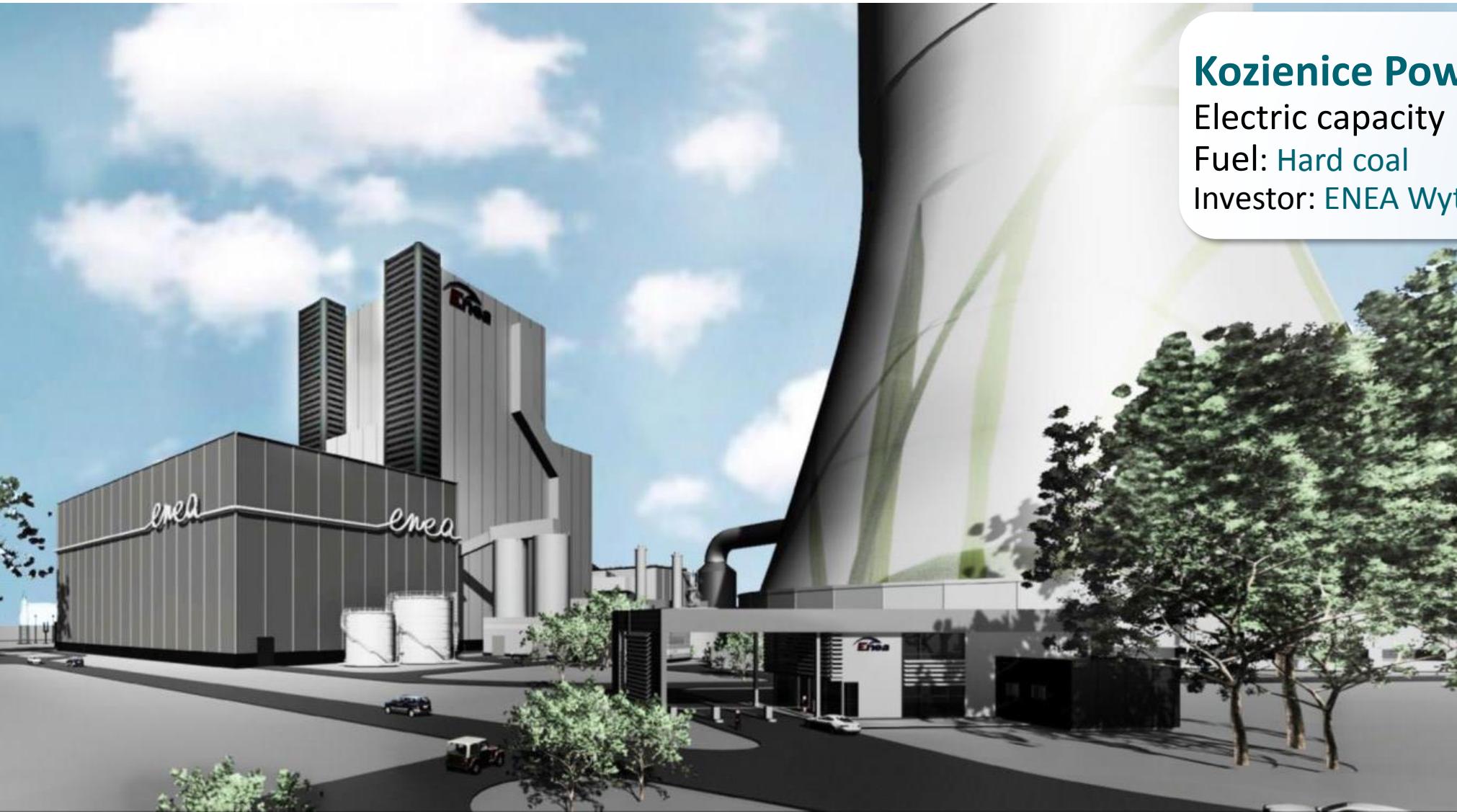


Łagisza Power Plant

Electric capacity : 460 MW

Fuel: Hard coal

Investor: Tauron Wytwarzanie SA



Kozienice Power Plant

Electric capacity : 1075 MWe

Fuel: Hard coal

Investor: ENEA Wytwarzanie SA



Jaworzno Power Plant

Electric capacity : 910 MW

Fuel: Hard coal

Investor: Tauron Wytwarzanie SA

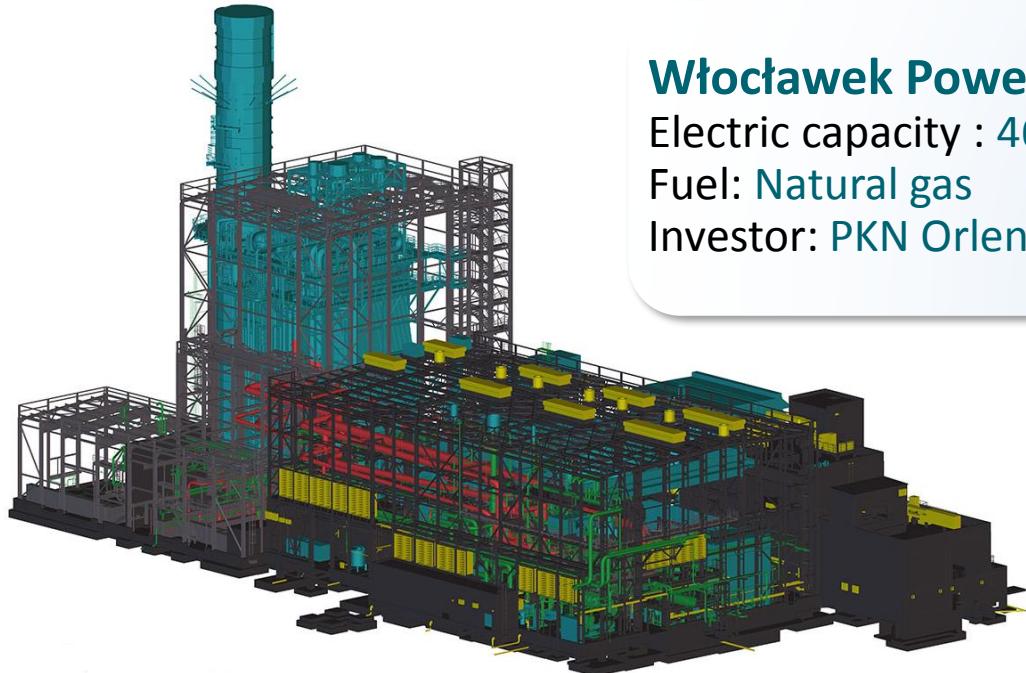


Turów Power Plant

Electric capacity : 460 MWe

Fuel: Lignite

Investor: PGE Elektrownia Turów SA



Włocławek Power Plant

Electric capacity : 463 MW

Fuel: Natural gas

Investor: PKN Orlen SA

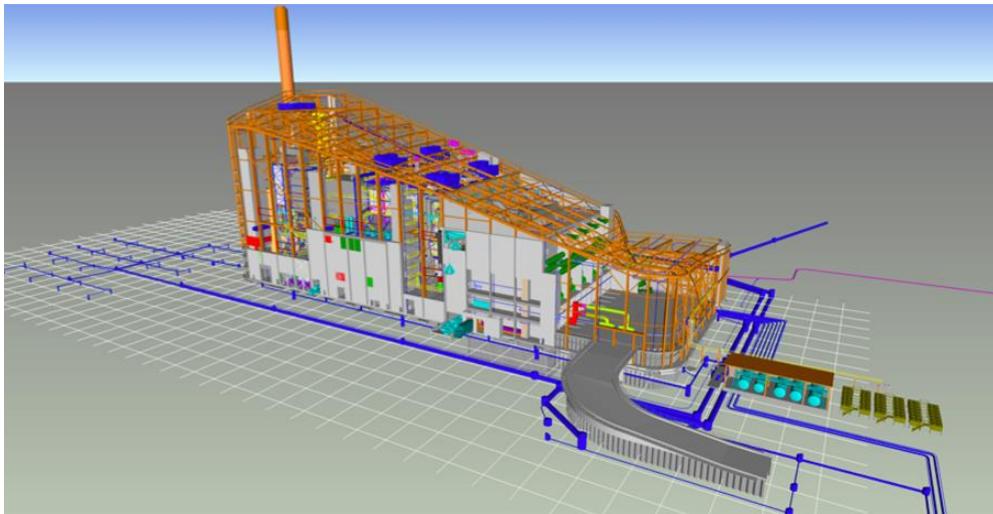


Płock Power Plant

Electric capacity : 596 MW

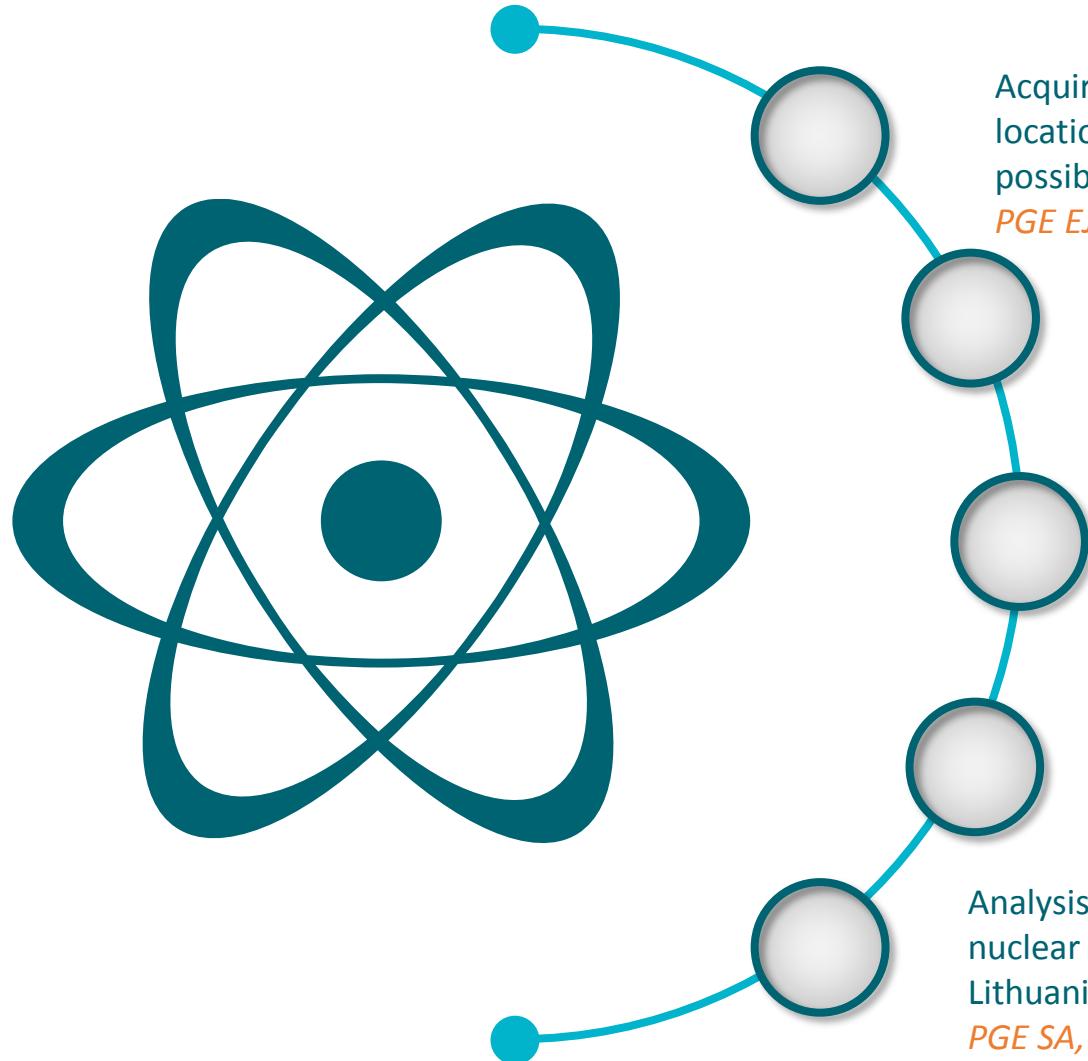
Fuel: Natural gas

Investor: PKN Orlen SA



- Documentation for obtaining an environmental decision
- Documentation for obtaining a Building Permit
- Executive documentation for steam, water and auxiliary systems
- Calculations and design of steel structures
- 3D model coordination
- Author's supervision and coordination of works at the construction site





Acquiring and compilation of data with sources in the scope of 20 locations on which the construction of a nuclear power plant will be possible in the future.

PGE EJ SA, June 2011

Technical and economic analysis of the impact of cooling conditions on the efficiency of construction and operation of the nuclear unit.

PGE EJ SA, November 2010

Information on the legal and administrative requirements for the preparation of an investment project in the Polish power industry.

PGE EJ SA, August 2010

Expert opinion on the location criteria for nuclear power plants in Poland and the assessment of agreed locations.

Ministry of Economy, March 2010

Analysis of the profitability of PGE SA's participation in the construction of a new nuclear power plant in Ingalin in Lithuania and the construction of a Poland-Lithuania power connection.

PGE SA, August 2008



Thank you
for your attention

- ✉ epk@epk.com.pl
- 📍 Jesionowa 15, 40-159 Katowice, Poland
- 📞 +48 32 20 89 500, 📞 +48 32 25 98 820