THERMAL POWER.

ENGINEERING EXCELLENCE.
Energy from fossil fuels, industrial residues and municipal waste, which is generated in thermal power plants, is still the key component in the energy mix, and will remain so, as a stabilizer of renewable energy sources, for years to come. In response to challenges related to environmental protection requirements, ILF promotes the implementation of the latest technologies, offering climate-friendly solutions.
In the last 40 years, ILF has been working on thermal power plant projects with unit sizes of up to 1,000 MWe and larger in Europe, Africa and the Middle East.

ILF provides ambitious clients with the full scope of services for utility-scale power plants and power generation systems for offshore and onshore facilities along large pipeline systems. Throughout the entire life cycle of a project, ILF supports clients in designing and implementing key processes that are essential to the success of projects.

Thanks to highly qualified specialists in a wide range of disciplines and interdisciplinary know-how, ILF is able to deliver customized solutions that meet the most stringent quality standards and the most complex framework conditions.

“ILF is committed to combining energy sources in a way that optimizes power supply and at the same time minimizes environmental impact.”

Gianmaria La Porta, ILF Group Director Energy & Climate Protection

**PROJECT HIGHLIGHTS**

- Power Plant Expansion and Rehabilitation Program (10 different power plants in 12 locations, 1,500 MWe), Saudi Arabia
- Kozienice Power Plant (1,075 MWe), Poland
- Ostroleka Power Plant (1,000 MWe), Poland
- Jaworzno Power Plant (910 MWe), Poland
- Shuqaiq II Independent Water and Power Project (850 MWe), Saudi Arabia
- Qua Iboe Power Project (500 MWe), Nigeria
- Łagisza Power Plant (up to 500 MWe, 300 MWth), Poland
- Żerań CHP Plant (450 MWe, 250 MWth), Poland
- Khulna Power Plant (330 MWe), Bangladesh
- Gardabani Combined Cycle Power Plant (230 MWe), Georgia
- Zofiówka CHP Plant (80 MWe, 115 MWth), Poland
- Żabrze CHP Plant (75 MWe, 145 MWth), Poland
- Częstochowa CHP Plant (65 MWe, 120 MWth), Poland
- Bielsko-Biała CHP Plant (50 MWe, 106 MWth), Poland
- Grossenknneten Co-generation Plant (30 MWe) Germany