



DETAIL DESIGN

TOTEMA Engineering is a highly qualified engineering company with a long lasting experience and traditions, specialized in the following branches:

- Engineering analysis;
- Construction and mounting activities;
- Researching, designing and completion of energy projects;
- Designing and construction, reconstruction and modernization of machines and installations;
- Participation in investment project, consultancy activities.

TOTEMA Engineering experts support the customers with preparation of Detail design for:

- ✓ **Boiler equipment** - Coal Burners; Gas and Oil Burners; Fan mills; Slag removal systems
- ✓ **TPP machines and equipment** - Coal handling equipment; Transport system; Auxiliary equipment for maintenance and repairing
- ✓ **FGD Plant equipment** - Absorbers; Piping; Gas ducts; Pipe and cable bridges; Tanks; Hoppers and silos; Supporting structures; Platforms and stairs; Reagent handling equipment; Waste product handling equipment
- ✓ **Steel structures** - Chutes; Hoppers; Supporting structures; Platforms and stairs
- ✓ **Boiler Air ducts and Gas ducts**



