



European XFEL research facility

Large-scale research facility that is unique worldwide and consists of complex aboveground and underground structures

Client	European XFEL GmbH
Project partner	Amberg Engineering
Project data	Tunnel length: approx. 6 km Tunnel diameter: 5–6 m Excavation pit depth: up to 40 m
Locations	Hamburg and Schenefeld
Completion	2017

Our services

- Study
- General planning
- Project design
- Planning approval
- Structural design
- Excavation pit design
- Construction supervision
- Thermal building physics