

REFERENCE

New construction center for light and environmentally friendly buildings

Client | Customer

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e. V.

Project description

Optical integration of electrical engineering in a building of wooden construction
Planning of low-current technology
Planning of high-power technology including comprehensive energy measurements
Planning of an elevator system
Planning of a crane system mounted on a wooden frame
Planning of daylight-controlled LED lighting
Planning of a fire alarm system
Planning of a medium-voltage system with an 800 kVA transformer

Contact

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Detail

Investcosts	approx. 10.775.000 € net
KGR 440-460	approx. 715.000 € net
Planning	02/2016 to 07/2018
Realisation	09/2018 to 03/2021

Services

HOAI Phases	2 to 8
Services	Medium-voltage, Elevator and crane systems, fire alarm, high-current, low-current technology and safety lighting

