

New Construction of Rescue Coordination Centre in Landau

Services rendered

Design & Planning

HVACR

MSR

Structural
Engineering

Supervision



Rescue Coordination Centre in Landau

Duration

01/2008 - 12/2009

Total Project Value

1.500.000 €

Consulting Value

205.000 €

Contractual Form

Service contract

New construction of a rescue coordination centre in Landau (1,470,000 € total construction costs) with planning for an overall energetic concept, where waste heat from the technical control room will be used and where a new combined block heat and power plant will provide an emergency power supply. About 450,000 € were used for the special technical equipment and components like a self-contained air-conditioning system and 2 cooling installations for the server rooms.

- Planning for an overall energetic concept.
- HVACR (heating, ventilation, air conditioning & refrigeration).
- Measurement and control technology (MSR).
- Design and planning.
- Structural-engineering calculations.
- Installation of a new combined block heat and power plant.
- Installation of a self-contained air-conditioning system.
- Supervision of construction.

Key Figures

Center of Fire,
Rescue and Disaster
Control

Country

Germany, City of
Landau, Rhineland-
Palatinate

Source of Funding

City of Landau & State
of Rhineland-
Palatinate

Client

City of Landau,
Building Management

UK