

A8 Interlaken East -Rugen Tunnel / Lütschine Underpass



The A8 motorway bypasses Interlaken and Wilderswil through two tunnels: the 2-tube Rugen tunnel and Lütschine underpass, which is used for oncoming traffic. These constructions were opened in 1988.

The technical equipment no longer met the current standards. Likewise, the safety of the tunnel had to be improved for the users.

Astra grouped the ancillary facilities into one lot when renewing the Operating and Safety Systems. This includes the individual trade areas of

- Control cabinets
- Lifting equipmen
- Adaptations, provisional arrangements
- Ventilation / dehumidification
- Doors (control centres, emergency doors, road tunnel)
- False bottoms
- Fire wal
- Lettering
- Cleaning







Work carried ou

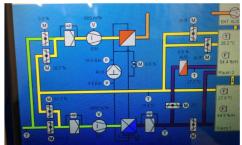
Delivery / assembly / commissioning of the basic infrastructure (Operating and Safety Systems):

- Control cabinets
- Lifting equipment
- Adaptations, provisional arrangements
- Ventilation / dehumidification
- Doors (control centres, emergency doors, road tunnel)
- False bottoms
- Fire wall
- Lettering
- Cleaning

Client: Astra Thun

Realisation: 2013 - 2018





These trade areas represent the actual basic equipment of the control centres upon which the other trade areas build. The work on this lot therefore encompasses the entire renovation period: Creation of the provisional arrangements for guaranteeing the permanent operability of the of the motorway infrastructure. Dismantling the old and staggered assembly of the installation. This necessitates working closely with the other trade areas in order to coordinate the assembly steps.