

# N02, EP Amsteg – Göschenen, Main works

### Data and facts

Company	PORR SUISSE AG in consortium
Туре	Structural engineering
Runtime	02.2022 - 11.2023
Principal	Federal Roads Office FEDRO

Project report online



## Renovation of the A2.

#### Galleries

- Reinforcement and repair of supporting structures in portal areas at 4 galleries
- Repair of anchorages at 3 galleries
- Widening of 24 supports at the Wilerplanggen gallery

#### **Tunnels**

- New construction of a total of 5 cross galleries in the Platti, Teiftal and Naxberg tunnels
- Conversion of a transformer room into a new cross gallery in the Langlaui tunnel
- Adjustment of 2 cross galleries in the Naxberg tunnel
- Repair work in 7 tunnels
- Removal and replacement of ceramic tiles in 5 tunnels
- Removal and replacement of surface protection in 7 tunnels

#### Retaining walls

- Reinforcement of the retaining wall at the Höll FBNO lean-to viaduct with prestressed anchor
- Various maintenance measures with prestressed anchors on 8 retaining walls

#### To the construction site completion report

## **Impressions**





## Image notes

1

Cross connection before shuttering.

The reinforcement for a new transverse gallery in the Teiftal tunnel, constructed after the rock excavation and the application of the sealing. 2

Ready for the concrete.

After the reinforcement has been laid, the new transverse connection is formed.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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