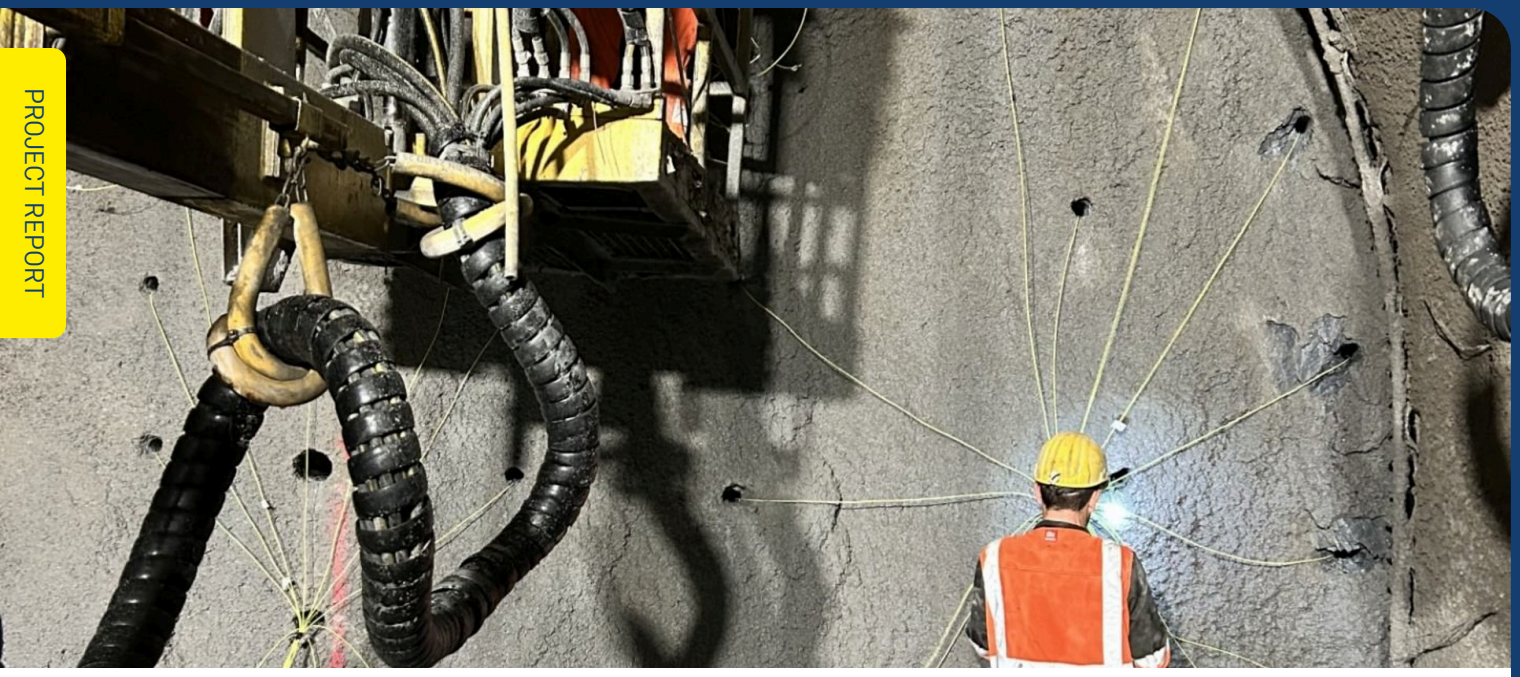
PROJECT REPORT



FRS Schmittentunnel North

Data and facts

Company	PORR Bau GmbH
Type	Tunneling
Runtime	04.2024 - 03.2026
Principal	Land Salzburg

Project report online

www.porr.at

Schmittentunnel escape and rescue tunnel for greater safety

Described by the Province of Salzburg as the 'little brother' of the main tunnel – which is twice its size – the tunnel has been enhancing safety for road users in the main tunnel ever since the construction work was completed.

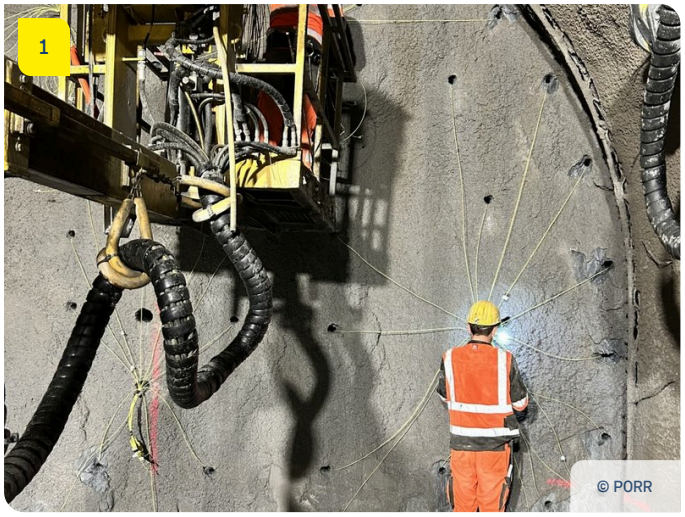
In total, PORR carried out the following works in the North contract section:

- 1,770 m of NATM tunnelling in the small cross-section of the escape tunnel, involving around 83,000 m³ of excavated material
- Excavation of five new cross-passages in the existing road tunnel
- Paving and road surface installation throughout the entire tunnel system

The severely limited space in the portal area of the existing Seehäusl escape tunnel posed a particular challenge during the execution of the works. The construction contract was also unusual, as it was an ‘alliance contract light’ that focused solely on the execution of the construction works.

Despite these challenges, PORR was able to complete the project efficiently and on schedule with its experienced team of regional specialists.

Impressions



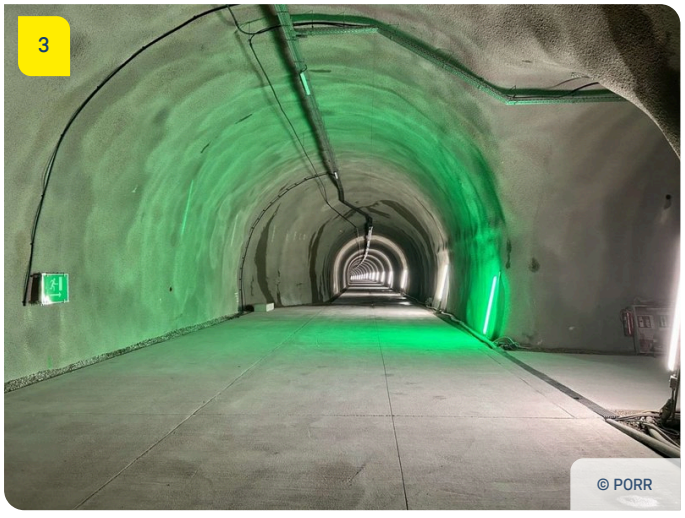


Image notes

1 **Preparations for a blast in the escape and rescue tunnel**

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2 **Escape and rescue tunnels ready for road surfacing**

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3 **Work on the escape and rescue tunnel has been completed.**

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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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