



## PROJECT DESCRIPTION

The reconstruction of Rankweil train station is taking place under maintaining the entire public transport system and basically consists of the construction of the fully accessible barrier-free pedestrian subway, the new lining of the main rails for faster arrival and departure of local trains, the renewal of the entire signal – communication - energy supply cables, the renewal of the drainage system on the entire station area, the construction and lifting of both platform levels (station side and insular), the adaption and expansion of noise protection barriers, and furthermore as Rankweil train station to become the hub for regional traffic – public transport – individual transportation and ÖBB, the



construction of platform roofings and bus terminal including the roofing, the construction of a station building and service building.

To keep the entire public transportation system running during the hole reconstruction works it was necessary to divide the project into several construction phases.

## 3G WORK AREA

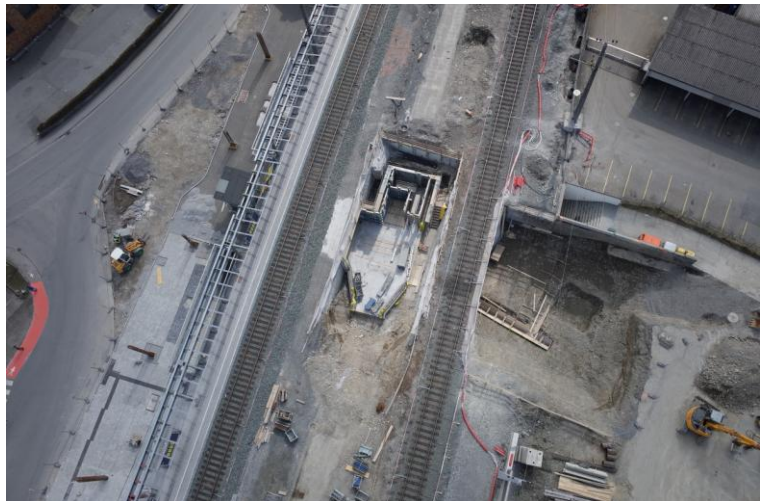
- Construction supervision

## SUMMARY

### PROJECT:

- Redevelopment and expansion

- Complete demolition of the old station building
- Exposed concrete buildings SB3 quality
- The Bike&Ride roofing erected as prestressed concrete structure beside the station building and bus terminal, construction and finishing works of the station building including the prestressed-concrete roofing leading to the pedestrian subway and the Park&Ride area at Zehentstrasse.
- Construction of the four-courts including the necessary installation needed for the connection of the train station with the entire modes of transportation such as buses, bikes and cars.
- Construction and finishing works of the platform along the station building including the steel roofing
- Construction and finishing works of the insular platform including the steel roofing
- Construction of a spacious Park&Ride, Bike&Ride and Kiss&Ride area at the Kreuzlinger- and the Zehentstrasse, installation of a geothermal system for the supply of the station building



**TYPE OF PROJECT:**

Construction

**ORT:**

Rankweil, Vorarlberg, Austria

**PROCEEDING PERIOD:**

2015 - 2018

**CLIENT:**

ÖBB-Infrastruktur AG

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