

# Métro Lausanne, M2 Lot 1700





#### **SHORT DESCRIPTION**

Ouchy-Epalinges metro line via the Central Station and Place de l'Europe. Total length: 6 km, 14 stops, 9 tunnels and 5 bridges.

### THE PROJECT

Lot 1700: Tunnel of the "Route de Berne" between the stations of Sallaz and Fourmi. Sallaz station and section in the open air. Fourmi underground station, including interior and access shafts.

- Excavation carried out with a machine with point attack.
- Auxiliaries for the execution of the works umbrella vault and horizontal jet-grouting to consolidate the excavation profile and stabilize the attack front.
- Securing the rock walls with anchoring system, steel mats and shotcrete.

#### **FACTS**

Location	Lausanne , Switzerland
Status	completed
Construction volume (value of our services)	33 M EUR
Start of construction	March 2004

## **SERVICES**

Tunnelling



https://implenia.com/en/references/detail/ref/metro-lausanne-m2-lot-1700/

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