

## 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

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

**SERVICES**

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Tunnelling



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

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