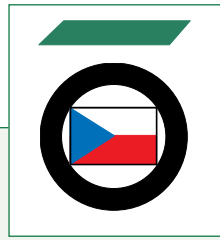


Czech Republic



Name: Czech Tunnelling Association
Type of Structure: non profit, open association
Number of Members: total number: 92
 number of corporate members: 41

ASSOCIATION ACTIVITIES DURING 2018 AND TO DATE

- 1) In 2018 the Czech Tunnelling Association (CzTA) continued with organising the "Tunnelling afternoons". The lectures were on the themes:
 - Historic Underground Workings
 - Current Tunnel Construction Project Abroad
- 2) CzTA continued publishing "Tunel" journal (four issues).
- 3) CzTA organised a technical excursion to Stockholm in Sweden to the construction site of the Stockholm bypass road (E4 The Stockholm Bypass Project).

CURRENT TUNNELLING ACTIVITIES

In 2019 the Czech Tunnelling Association (CzTA) will continue with these activities:

- 1) On June 3-5, 2019: The 14th International Conference Underground Construction Prague.

- 2) "Tunnelling afternoons" will be held on the topics:
 - Prague Historical Underground Workings
 - Foreign Tunnel Projects II
- 3) CzTA will hold a technical trip to the Brenner Base Tunnel.
- 4) The publishing of the "Tunel" journal will continue - four issues per year.
- 5) Members of a CzTA WG are preparing a publication on conventional methods of tunnelling.



STATISTICS

1. Length or volume excavated - % mechanized/% conventional during 2018 - 0
2. Amount (USD or EUR) of tunnelling/ underground space facilities awarded in 2018 - 0
3. List of tunnels completed: Hlávkův Bridge Utility Tunnel
4. List of tunnels under construction - 0

EDUCATION ON TUNNELLING IN THE COUNTRY

1. **Czech Technical University in Prague, Faculty of Civil Engineering**
 Bachelor and Master and Doctoral Study Programmes - Structural and Transportation Engineering
 Doctoral Study Programme - Building and Structural Engineering
2. **Brno University of Technology, Faculty of Civil Engineering**
 Bachelor, Master and Doctoral studies - Civil Engineering, Structures and Traffic Constructions
3. **VSB-Technical University Ostrava, Faculty of Civil Engineering**
 Bachelor, Master and Doctoral studies - Geotechnics

