Czech Republic

Name: Czech Tunnelling Association

Type of Structure: non-profit, open association

Number of Members: total number: 94, number of corporate members 45

ASSOCIATION ACTIVITIES DURING 2020 AND TO DATE

CzTA continued with publishing of "Tunel" journal (four issues).

CURRENT ASSOCIATION ACTIVITIES

In 2021 the Czech Tunnelling Association

(CzTA) will continue with these activities:

- 1) The publishing of the "Tunel" journal will continue four issues per year.
- 2) In 2021 the Czech Tunnelling Association (CzTA) will continue with organising "Tunnelling afternoons" public lectures

for those involved in the underground. The lectures will be held on these topics:

- Mezno and Deboreč tunnels
- Metro D New Line of Prague Metro
- Foreign Tunnel Projects IV
- Prepared Underground Structures in Czech Republic
- 3) We will start with preparation for the 15th International Conference Underground Construction Prague, which will be hold in 2023 in Prague.

FUTURE ASSOCIATION ACTIVITIES

2023 will see the 15th International Conference Underground Construction Prague.

STATISTICS

Length or volume excavated - % mechanized / % conventional during 2020

• 145,294m² conventional/0m² mechanized

2. List of tunnels under construction

- Metro line D geological survey
- Mezno and Deboreč tunnels
- Zvěrotice tunnel
- Free access to the metro station -Karlovo náměstí.

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 and Underground Engineering