Czech Republic

Name: Czech Tunnelling Association Type of Structure: non-profit, open association Number of Members: 94, including 45 corporate members

ASSOCIATION ACTIVITIES DURING 2022 AND TO DATE

1) The publishing of "Tunel" journal – four issues per year.

2) Organising the "Tunnelling afternoons" – public lectures for those involved in the underground. Lectures were held on these topics:

- D Metro Line in Prague Design Preparation and Supplementary Geological Survey.
- Reconstruction of Railway Tunnels.
- Historical Underground Constructions.

3) We continued preparation for the 15th International Conference UC Prague 2023.

FUTURE ASSOCIATION ACTIVITIES

In 2023 the Czech Tunnelling Association (CzTA) will continue with the following activities:

1) The publishing of "Tunel" journal – four issues per year.

2) Organising of public lectures "Tunnelling afternoons", the topics:

- Metro D New Line of Prague Metro.
- Preparation of the Completion of the Prague City Ring Road.

3) On 29th – 31st May, 2023 we will be hosting the conference - UC Prague 2023.

FUTURE ASSOCIATION ACTIVITIES

The Czech Tunnelling Association ITA-AITES cordially invites you to 15th International Conference entitled "Under-ground Construction Prague 2023", which will be held in Prague, the capital of the Czech Republic, 29th – 31st May, 2023.

This international conference is one of a series of conferences "Underground Construction Prague", held regularly every three years. Due to the pandemic, this year has been postponed by a year. Participants of past conferences enjoyed the scientific programme, venue and social programme. The conferences have been attended by distinguished international experts in the field and we look forward to prominent guests in 2023. "Underground Construction Prague" can be considered as one of the key events of 2023 in the discipline of underground construction.

The conference is endorsed by the International Tunnelling and Underground Space Association (ITA).

We are looking forward to your active participation and exchange of new information and experience.

STATISTICS

1. Length or volume excavated - % mechanized / % conventional during 2022

1,060m conventional

2. List of tunnels under construction Metro D

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

