## **O**AITES

Working Group 19 Conventional Tunnelling

Guidelines for the Design and Construction of Conventional Tunnelling in Urban Setting

## Working Group 19 – Conventional Tunnelling Report

- Animateur: Nasri Munfah (USA)
- Vice Animateur: Robert Galler (Austria)
- Tutor: Pekka Nieminen (Finland)
- Attendees: Total: 21 (18 in-person, 3 remote) from 13 Member Nations
- Activities:
  - 1. Completed the report entitled "Guidelines for the Design and Construction of Conventional Tunnelling in Urban Setting". Ready for publishing
  - 2. Identified three reviewers: Jenny Yan, Jamal Rostami, and Pekka Nieminen. Report will be submitted to ITA ExCo by May 31st. To be issued prior to WTC 2024 Shenzhen
  - 3. Participated in a joint project with WG 3 and WG 14 for guidelines of owner's specifications of equipment
  - 4. Participated in the Sustainability Indexing Initiative Special Purpose Committee
- New projects:
  - 1. "Guidelines for the applications of Waterproofing systems in Conventional Tunneling" leader: Vojtech Gall (USA) Collaboration with ITATech
  - 2. "Safety-in-Design for Conventional Tunnelling" Leader: Karel Rossler (Czech Republic) Collaboration with WG-5
- Election: Election was held for the Animateur and Vice Animateur
  - New Animateur: Etienne Garin (Switzerland)
  - New Vice Animateur: Vojtech Gall (USA)





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