

# Working Group 17 LONG TUNNELS AT GREAT DEPTH

**Animator : Gérard Seingre** 

Vice Animator: Magali Schivre

**Tutor: Jenny Yan** 

# **ACTIVITIES SINCE PREVIOUS WTC**





One intermediate meeting in BBT Brenner tunnel in October 2018, with 12 participants

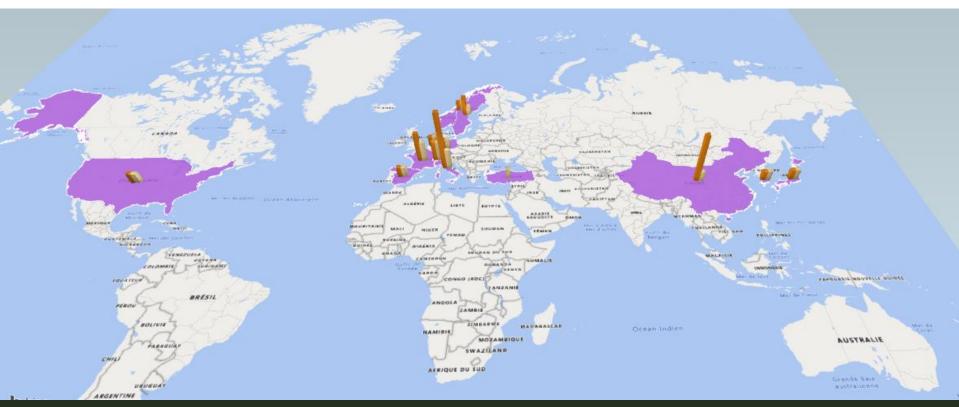


# **ACTIVITIES WTC 2019**



**26 participants from 13 different countries :** Italy, France, Switzerland, Germany, South Korea, Japan, The Netherland, Sweden, Spain, USA, and China

#### 16 active members of the WG17



### **ACTIVITIES WTC 2019**



**26 participants from 13 different countries :** Italy, France, Switzerland, Germany, South Korea, Japan, The Netherland, Sweden, Spain, USA, and China

16 active members of the WG17

2 meetings in Naples

Presentations on projects and review of state of advancement of exiting project :

Brenner Base Tunnel (Austria / Italy)

Folloline (Norway)

South Korea long tunnels (Switzerland)

# **ELECTION OF THE A NEW ANIMATOR**



#### **New Animator:**

Magali SCHIVRE (FRANCE)

#### Nomination of the vice-animator:

Roberto SCHUERCH (SWITZERLAND)

Both have been elected with 13 votes of 13 official representatives of members nations



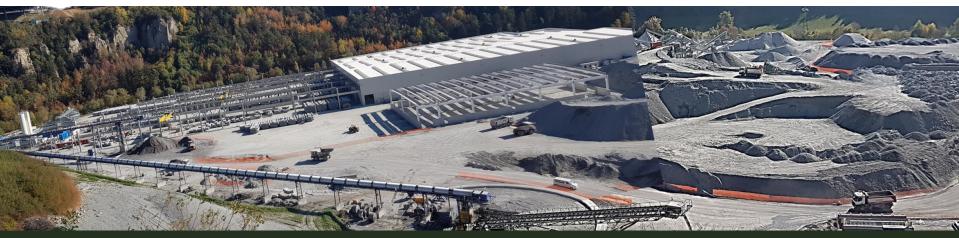
Many thanks to our dear animator Gerard SEINGRE for the excellent work provided during the last 12 years!

## **WORK IN PROGRESS**



#### New report: "LOGISTICS ASPECTS FOR LONG & DEEP TUNNELS"

- ➤ Working procedure: members splits in 4 Sub-tasks groups leaded by one responsible
  - **Group 1** Constraints related with logistics Aspects
  - **Group 2** Logistical activities to manage during construction
  - **Group 3** Owner aspects and Contracts issues
  - **Group 4** Constitution of a Database



### **WORK IN PROGRESS WG17**



# Next intermediate meetings "on-site"

- TELT project, Italy-France
- Ovit Tunnel, Turkey



# MANY THANKS TO ALL THE GROUP MEMBERS FOR THEIR INVOLVEMENT AND CONTRIBUTION