

ONLINE WORKSHOP

“Practical usage of the NRE fleet for thin, inclined, sub-horizontal ore bodies”

3. December 2025



10:00-10:15 NRE ElectRA project overview (Sibila Borojević Šoštarić, UNIZG-RGNF)

10:15-10:45 NRE fleet – introduction and basic properties (Luka Petro, DOK-ING Mining)

10:45-11:15 Geological features of NRE-suitable deposits (Ema Vokić, Sibila Borojević Šoštarić, UNIZG-RGNF)

11:15-11:45 Economical assessment of mining methods for NRE-suitable deposits (Vječislav Bohanek, UNIZG-RGNF)

11:45-12:15 Underground trial testing of NRE equipment (Paolo Pleše, DOK-ING Mining)

12:15-12:45 LCA analysis (Davor Kvočka, ZAG)

12:45- 13:15 NRE equipment complementary products: Groundhog, DAMAS & VR system (Karlo Kasunić, DOK-ING Mining)

12:15-12:45 Future development of NRE fleet (Luka Petro, DOK-ING Mining)

12:45 -13:15 Final discussion and closing (all lecturers; moderator: Sibila Borojević Šoštarić, UNIZG RGNF)