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Description: Established in 1979, Rocksoil S.p.A. quickly grew into a leading company in civil engineering design for underground works, special foundations and stabilisation where excavation and landslides make stability an important design factor. Rocksoil's design and construction procedures now constitute new standards both in Italy and abroad where they are used to update norms and specifications (e.g. ADECO-RS approach).

Provided services: **Design, Technical Assistance on Site, Monitoring and Direction of Works in the geoengineering field for: underground works, foundations and retaining works, environmental recovery and repair.**

Some references

Copenaghen metro (Denmark), City Ringen, line tunnels (2x19000 m, EPB shield Ø 6,20 m) and stations, work in progress

Tunnels for the Milan-Genoa High Speed Railway Line, (2x35000 m, Ø 9,00 m), work in progress

Naples metro, Line 1, line tunnels (2x8200 m, EPB shield Ø 6,75 m) and stations, work in progress

Rome metro, Line C, line tunnels (2x3198 m, EPB shield Ø 8,80 m) and stations, work in progress

Thessaloniki metro (Greece), line tunnels (2x8500 m, EPB shield \emptyset 6,20 m), work in progress

Milan metro, Line 5, line tunnels (2x8000 m, EPB shield Ø 7,30 m) and stations, work in progress

Milan metro, Line 4, line tunnels (2x3000 m, EPB shield \emptyset 7,30 m) and stations, work in progress

Tunnels for the new A1 Bologna-Florence motorway (2x18550 m, Ø 17 m), work in progress

Tunnels no. 8 and 8a in Sochi (Russia), (2x1400 m,Ø 12/17 m), work finished in 2013

Tunnels the Bologne-Florence High Speed Railway Line, (90000 m, Ø 13,5 m), work finished in 2006

TGV Méditerranèe, Marseille-Lyon High Speed Railway Line (France): tunnel de Tartaiguille, (900 m, Ø 15 m), work finished in 1999