

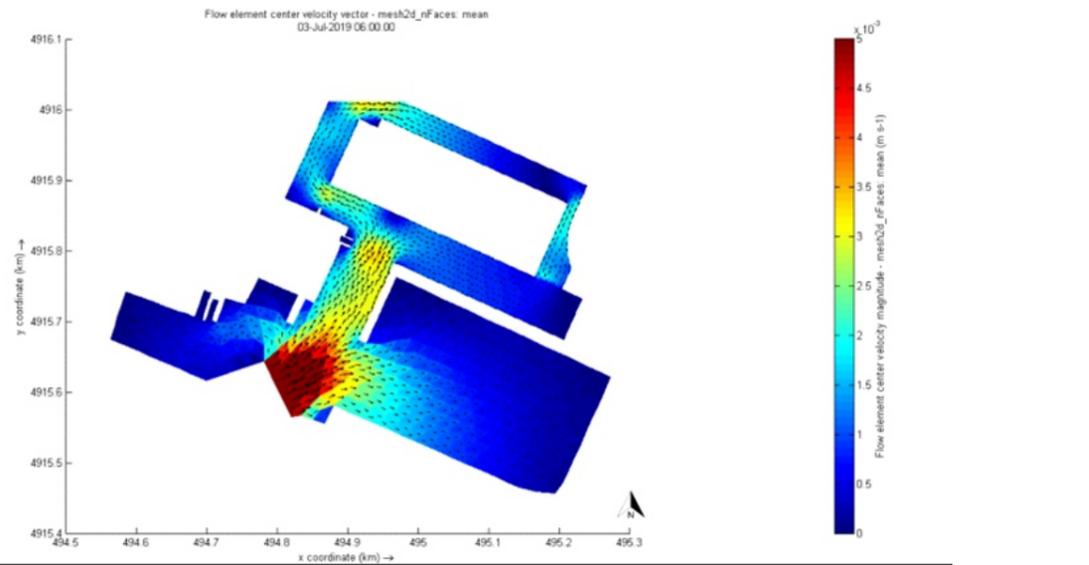
AVA - Geoengineering Firm

Environment - Geology - Hydraulic

Dr. Geol. Andrea VALENTE ARNALDI

Studies - Designs - Construction supervision - Safety - Technical advice - Services

Geotechnics - Seismic investigations - In situ and laboratory geotechnical tests
Geognostic surveys - Piling - Tie rods - Consolidations - Geotechnical, structural and seismic monitoring
Stability checks of slopes and excavation faces - Securing landslides and avalanches
Hydrogeology - Water wells - Geothermal energy - Underground works (Tunnel) - Landfills - Quarries - Dams
Hydrology and Hydraulics - Waterworks and sewers - River and maritime management - Naturalistic engineering
Environmental Impact Assessment (EIA) - Strategic Environmental Assessment (SEA)
Pre-feasibility and environmental feasibility studies
Characterisation, environmental remediation and recovery - Environmental consulting - Managing excavated earth and rocks
Land-use planning - Seismic microzoning studies - Civil protection plans
Seismic, hydrogeological and environmental risk assessment - Plano-altimetric surveys
Contract Execution Management (CEM) of urban sanitation services
Safety coordination during the design and execution phases (CSP and CSE).



Hydrodynamic model to support the waterfront restoration project, Genova - Municipality of Genova

AVA - Geoengineering Study was founded simultaneously in Turin, Sanremo (IM) and Bra (CN) in January 1997 with the aim of promoting all emerging initiatives in the environmental, geological, geotechnical, hydraulic and seismic fields throughout the country.

Our firm intends to continue to assert itself through the quality of its methodology, a positive attitude in solving problems, even new and complex ones, the best possible interpretation of the client's needs, efficient organisation and technological innovation.



TURIN Office - Via Denina 3 (Giardini Reali) - Meeting room



Monitoring and verification of Val Noci dam, Montoggio (GE) - IREN S.p.A.

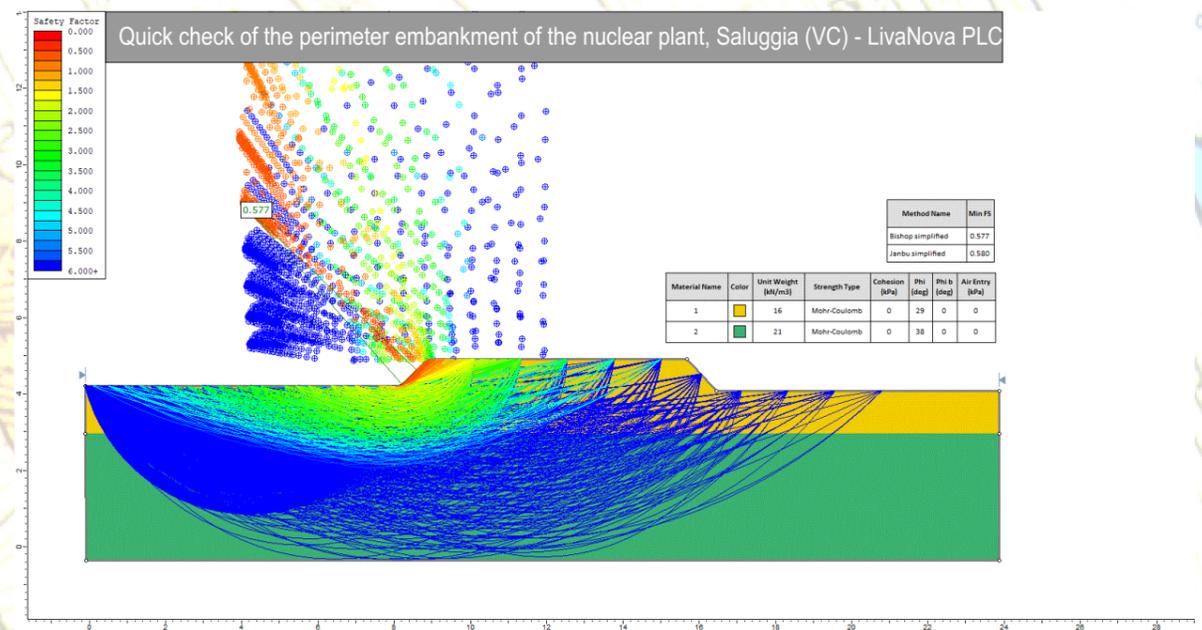
AVA - GEOENGINEERING FIRM

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Safety works on the highway gallery Del Monte entrance, Ventimiglia (IM) - Autostrada dei Fiori S.p.A.

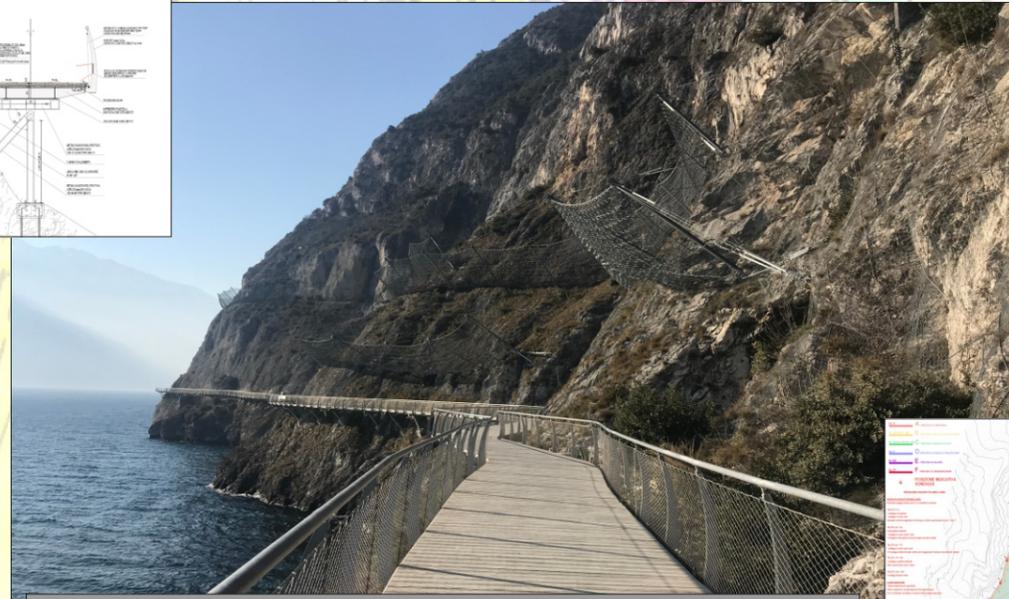
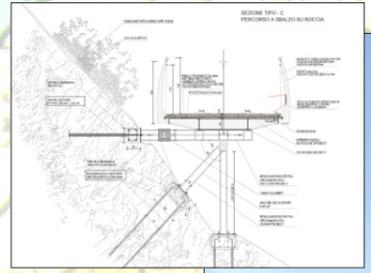


We have also worked and are working for:

- Presidency of the Council of Ministers - Turin - Lyon TGV Observatory
- Ministry of Cultural Heritage and Tourism
- Ministry of Defence
- Ministry of Infrastructure and Transport
- Liguria Region
- Lombardy Region
- Piedmont Region
- Autonomous Region of Valle d'Aosta
- Province of Brescia
- Province of Cremona
- Province of Imperia
- Province of Novara
- Province of Turin
- Province of Vercelli

- Municipality of Biella
- Municipality of Imperia
- Municipality of Sanremo
- Municipality of Savona
- Municipality of Turin
- Municipality of Vercelli
- ACDA Azienda Cuneese dell'Acqua S.p.A. (Cuneo)
- Acqua Sant'Anna S.p.A. (Vinadio - CN)
- ANAS Azienda Nazionale Autonoma Strade S.p.A. (Rome)
- ARIA Agenzia Regionale Innovazione Acquisti Regione Lombardia S.p.A. (Milan)
- ARST Azienda Regionale Sarda Trasporti S.p.A. (Cagliari)
- Autostrada dei Fiori S.p.A. (Imperia)
- Azienda vitivinicola Gaja (Barbaresco - CN)
- E.N.I. Ente Nazionale Idrocarburi S.p.A. (Rome)
- CARIPLO Foundation (Milan)

- IREN S.p.A. (Genoa - Reggio Emilia - Turin)
- ITALFERR S.p.A. (Rome)
- Kering S.A. (Paris - F)
- Kuwait Petroleum Italia S.p.A. (Rome)
- Polytechnic of Turin
- H.S.H. Monsignor Albert II Grimaldi Sovereign Prince of Monaco (MC)
- S.I.T.A.F. Società Italiana Traforo Autostradale del Frejus S.p.A. (Susa - TO)
- S.I.TO Società Interporto Torino S.p.A. (Orbassano - TO)
- S.M.A.T. Società Metropolitana Acque Torino S.p.A. (Turin)
- SO.G.I.N. Società Gestione Impianti Nucleari S.p.A. (Rome)
- TALETE gestione Servizio Idrico Integrato ATO 1 Lazio Nord S.p.A. (Viterbo)
- Court of Turin
- University of Teramo
- University of Turin



New section of the Lake Garda cycle route, Tremosine (BS) - Province of Brescia



New Colle di Tenda (Italy - France) twin-tube tunnel, Limone Piemonte (CN) - ANAS S.p.A.

