STRATA WORLDWIDE | TUNNELING

Underground Connectivity, Safety Technologies, Construction & Support

/strata connect

- **Networking Internet-of-Things** (IoT)
  - Communication
  - Tracking
  - Telemetry
  - Automation
- **Digital VHF Leaky Feeder & Digital Mobile Radio** (DMR)
- **Fiber Optics and Wi-Fi Networks**
- **Atmospheric Monitoring**
- **Wireless, Battery-Powered Mesh Networks**
- **Machine Digitalization**

/strata protect

- **Proximity Detection** (Level 9)
- **Collision Avoidance** (Level 9)
- **Artificial Intelligence Camera Technologies**
- **Emergency Refuge Chambers**
  - Rigid
  - Inflatable
- **CSE® Emergency Breathing Apparatus** (North America)
  - Self Rescuers - Long Duration
  - Biomarine BioPak Rescue Rebreather
- **Fixed and Portable Gas Detection**
- **Dust Monitoring**

/strata geotech

- **Boraid® Ground Conditioners & TBM Tail Sealant**
- **Bentonite**
- **Fly Ash**
- **Portland Cement**
- **Waterproofing Chemicals & Polymer Rubber Gel** (GCP & RSGA)*
- **Shotcrete** (sourced by USCP in US)
- **Shotcrete Chemicals and Strux Fibers** (GCP)*
- **Cementitious Grouts** (GCP)*
- **Chemical Resins** (GCP)*
  - Ground/Roof/Structure Control – Injectables
  - Water Control & Waste Removal
  - Void Fill – Expandable Foams
- **Pneumatic Pumps for Clean-up & Waste Removal**

* outside the U.S. subject to local availability

- Voice-Over-IP, VHF Leaky Feeder and Digital Mobile Radio
- Emergency Refuge Chambers

- Portable, Pneumatic Vacuum Pumps

- CSE & Biomarine Emergency and Rescue Breathing Air Apparatus (North America)

- RE-Systems Group Americas GTS & GTI-1000 Waterproofing Technology

Underground Connectivity, Safety & Construction

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