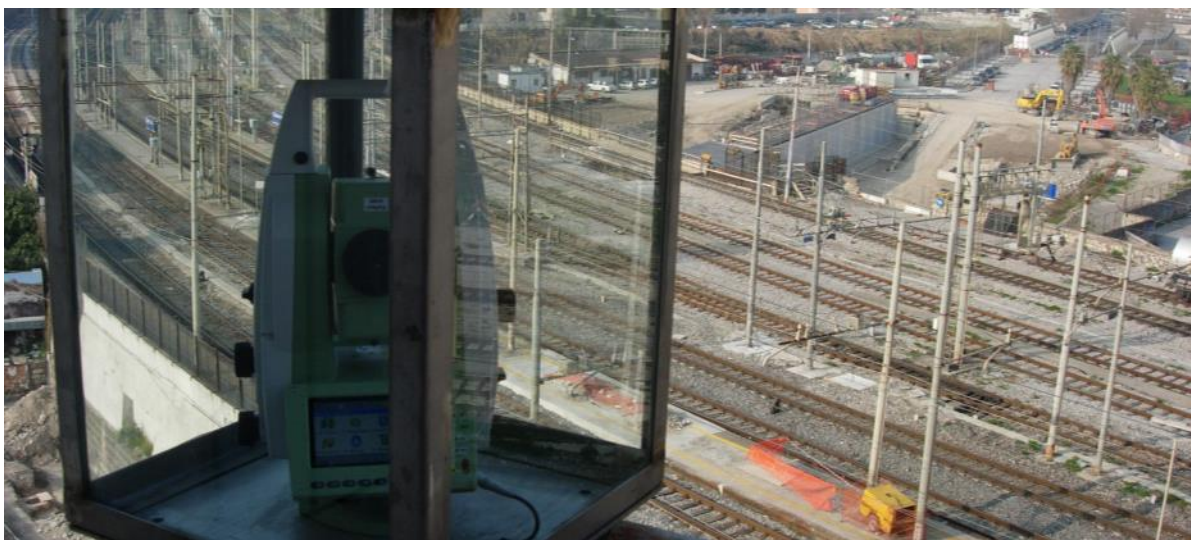


I & C Italia offers topographic surveys and monitoring projects involving: buildings, railways, roads, tunnels, landslides...

## TOPOGRAPHIC Monitoring

I & C Italia provides the following professional services:

- planning and development of topographic monitoring system (control points and benchmarks)
- planning and development of GPS surveying systems
- installation of reflective targets and topographic accessories (I&C Italia product catalogue)
- automatic monitoring with robotic total station
- manual topographic surveys with theodolites and digital levels
- data management through our web based monitoring software system (web monitoring on-line) with personalized and secure data access ([www.iecialia.it](http://www.iecialia.it))
- data processing and technical reporting
- technical assistance and maintenance





TUNNELS

Convergence measurements and targets



LANDSLIDES

Robotic total station



RAILWAYS

Precise leveling



BRIDGES

GPS – Structural monitoring

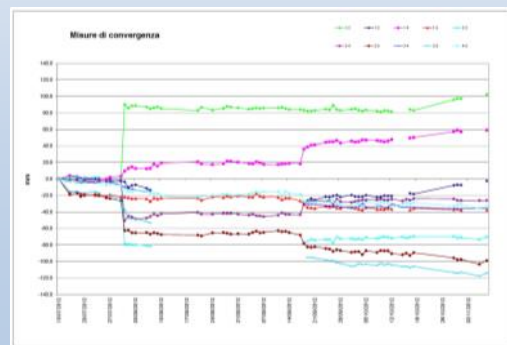


BUILDINGS

Structural monitoring

APPLICATIONS

- convergence measurements and precise leveling of tunnels
- monitoring of landslides behaviour
- railways alignment
- structural monitoring and surveys of bridges and viaducts with GPS technology
- deformation measurements and precise leveling across the different stages of buildings construction



Ingegneria & Controlli Italia S.r.l.

Sede legale  
Sedi operative

- TORINO - Via Donati, 14
- TORINO Interporto Sito km 20+500 Tang. Sud - Prima Strada, 5 - 10043 Orbassano - Tel. 011 3975311 - Fax 011 3493790
- BERGAMO Via Gramsci, 5 - 24042 Capriate San Gervasio - Tel. 02 92864185 - Fax 02 92864187
- TERAMO Viale Crispi, 17 - 64100 Teramo - Tel. 0861 411432 - Fax 0861 411442
- ROMA Via Piave, 15 - 00187 Roma - Tel. 345 53 85 753