

# Turin Traffic Control Agency [Italy]



## Improved supervision for public and private mobility

The ST department manages a public transport network consisting of 1,350 tram, trolley-bus and bus lines, eight computerized interchange parking lots, and the on-street parking spaces in commercial zones. In addition, the department is responsible for smooth traffic flow of over 150 crossroads and 700 traffic collecting units and cameras.

STA wanted to improve the overall supervision on the most strategic axes within the Turin area. Its mission is to make any traffic information captured via highway sensors, vehicle GPS systems and other intelligent transportation systems instantly accessible for operators. This will allow operators to quickly dispatch emergency-response vehicles, anticipate traffic delays and divert traffic to alternate routes more efficiently from one central location.

Approximately 650 public address terminals, passenger counters and voice announcers all require permanent supervision out of this control center. All information, whether computer data, maps, or live camera, is collected by the intelligent traffic systems into the Control Center, where traffic is monitored through the graphic representation of the traffic lights in service.

Thanks to Barco's visual display, it is possible for traffic control operators to supervise and intervene instantly, in the event of technical malfunctions or emergencies.

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