

Reference

Project Partner

Stadtwerke München, Deutschland
Munich, Germany
Communication Platform Subway
Year of Order: 2009
57 subways (first stage)
Currently in Realization
Order Volume: ca. 4.5 million €

Project Highlights

- On-board computer and data transfer system based on application control computer COPILOTpc
- Touch-operated driver terminal TOUCHit for display and operation by the drivers
- Integration of a wireless data radio transfer system with very high data security and bandwidth and a higher range into the tunnels
- Equipment of 26 subway stops with radio infrastructure for the data radio transfer system
- Voice radio handling with the existing subway radio center
- Transfer of image data from the video surveillance
- Integration of the passenger counting system into the data transfer system
- Integration of the passenger information system
- Analysis of the operational recorded data with MOBILEstatistics



Besides this system for Munich's subway the Münchener Verkehrsgesellschaft mbH (MVG) uses the Intermodal Transport Control System MOBILE-ITCS from INIT since the Soccer World Cup 2006 in Germany. With the ITCS the control systems of MVG (buses and trams) and of the subway are better connected. An overlapping dynamic passenger information system ensures, that passengers of MVG are informed about the next departure times of subways and commuter trains when exiting bus or tram. And on their way back a control system overlapping connection protection ensures that departing buses and trams wait for subway passengers.

INIT Products and Systems

- COPILOTpc
- TOUCHit
- Radio modem MRI3
- Train bus controller TLI
- MOBILEims
- MOBILEic
- MOBILEdvm
- MOBILEstatistics

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