

Reference

Trafikanten

Project Partner

Trafikanten AS Oslo, Norway

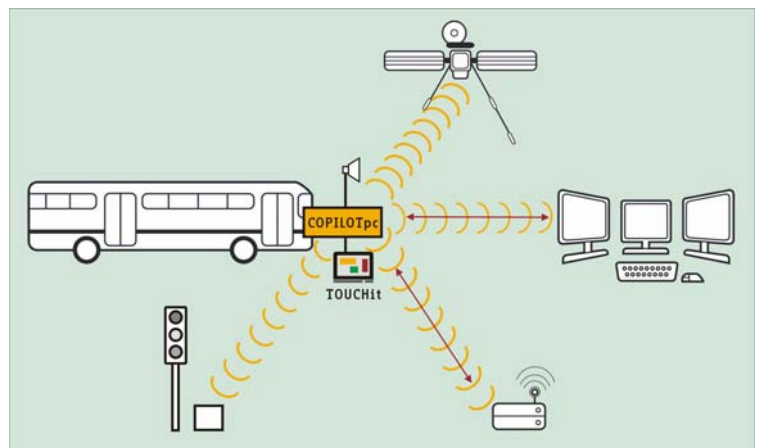
1350 buses and trams, 200 wayside displays
1625 on-board displays
APC: 260 buses, 20 trams

Project Highlights

- Intermodal Transport Control System-ITCS (former CAD/AVL) based on logical positioning and GPS
- Real Time Service Control System cares for a regular distance between the vehicles on the entire route (headway control)
- Planning system
- GPRS (General Packet Radio Service) is used for vehicle communication (position message) and communication to the way side signs (departure / forecast messages)
- Wireless LAN
- Traffic signal priority
- Real-time passenger information at stops
- Real-time passenger displays at stops
- On-board passenger information and announcement
- Automatic Passenger Counting and data validation

Future Extensions:

- Further vehicles will be equipped
- Further real-time passenger displays at stops



Oslo is the cultural, scientific, economic and governmental centre of Norway. The city is also a hub of Norwegian trade, banking, industry and shipping. It is an important centre for maritime industries and maritime trade in Europe. The city is home to many companies within the maritime sector, some of which are amongst the world's largest shipping companies, shipbrokers and maritime insurance brokers. Oslo is a pilot city of the Council of Europe and the European Commission intercultural cities programme.

INITs Products und Systems

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Contact Person

postmaster@initag.com

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