

Innovative integration solutions from INIT

Integration is the key topic in public transport. This movement is backed by the trend of enhanced co-operation in public transportation networks, as well as the ongoing need to make public transport more efficient and attractive.

At Coach & Bus Live 2011, INIT will present solutions allowing public transportation companies to build an overall multi-client solution fully integrating all processes of ticketing, fleet management (Intermodal Transport Control System – ITCS) and real-time passenger information.

Region-wide E-Ticketing systems are emerging which place high demands on the integration capacity of the deployed ITS

technology since several companies have to work together seamlessly. This demand calls for a multi-client capable system.

The core of INIT's fare collection solution is the back-office system, MOBILEvario. Its multi-client capability and a full clearing system make it one of the most modern systems on the market today. Moreover, INIT offers the unique advantage of fully incorporating the processes of ticketing with operations control and real-time passenger information. This applies to integrated processes like data supply as well as integrated vehicle equipment. INIT's EVENDpc, for example, combines a ticketing machine with on-board computer

functionalities for ITCS and RTPi operations.

But this is not the end of INIT's ability to offer integrated IT-solutions for public transport. As the only supplier, INIT now provides a closed loop for public transport management. Operational data such as driving times and passenger counts collected during ITCS operations are imported automatically into the planning and scheduling system, MOBILE-PLAN. Hence, the data is made available immediately for future planning purposes like making schedules more robust or matching the vehicles' size with actual passenger loads.

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