

Hogia PubTrans® DaRT



Real time passenger information.

Ensure passengers have a good journey experience with reliable real-time information, including deviations to schedule and safe prognoses. PubTrans DaRT can combine information from several sources and offer automated data flows with reliable and consistent information about disruptions and deviations, planned or unplanned, which can occur during a journey.

At the right time

With PubTrans DaRT real-time functionality, you can always provide consistent and relevant information at the right moment and in the right format, regardless of the media. Traffic controllers and communication teams have tools to inform about stop closures or replacements, route/line changes, add extra journeys, or when necessary, cancel or shorten journeys.

PubTrans DaRT supports a modular structure where several different types of vehicle and passenger information systems can be used in parallel but independently of one another. PubTrans DaRT is the hub that ensures consistent and coherent information about arrivals, departures, vehicle positions, prognoses, deviations, notifications, and the status of the overall vehicular operation.

Prognoses

PubTrans DaRT can import and manage external prognoses, it can also internally create prognoses using an advanced algorithm that takes into account multiple factors and uses constantly updated statistics. With reliable prognoses, passengers are fully informed when making choices about how best to travel.

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Key features:

- ✓ Real-time information
- ✓ Forecast of arrivals and departures
- ✓ Public Interfaces – external systems can input and retrieve data
- ✓ Integration of data – scheduled traffic, temporary changes, disruptions and real-time
- ✓ Automated – data flow requires no manual intervention
- ✓ Rich data model – many aspects of passenger information and traffic management