Mobility Companion Platform

Simplified access to all forms of urban and regional mobility

Mobility Companion Platform (MCP) by Conduent Transportation is an information and sales service designed to simplify urban and regional mobility, enabling users to plan journeys and purchase tickets in a couple of clicks. Thanks to MCP, users can tap into all the transport services provided by local public and private operators – bus, tram, train, car-pooling, bike-sharing, etc. The platform notifies passengers of traffic delays and offers route updates in real time.

Simplifying urban and regional mobility

All forms of mobility
Travel in cities and across regions depends on a wide variety of public and private operators, ranging from public transport to car-pooling and bike- sharing.

With the Mobility Companion Platform (MCP) developed by Conduent Transportation, local authorities can offer seamless access to all the mobility options available across their region.

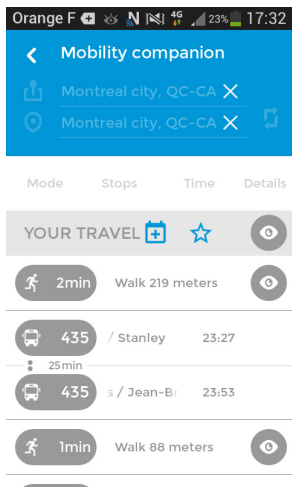**An "all-in-one" solution for users**
Online or via a smartphone, the Mobility Companion Platform places all the information users need to get around at their fingertips:
• scheduled timetables and real-time updates;

• multi-modal, multi-operator route planning;

• ticket purchasing;

• passenger information and route recalculation depending on traffic conditions;

• management of personal preferences.

Connected to existing operators
The Mobility Companion Platform interfaces with the systems run by the various transport operators across the region, pooling all the available options to offer seamless, comprehensive mobility services.

Since MCP is connected to the systems of multiple operators, its strength lies in its ability to aggregate large volumes of different types of data – times, fares, operating and passenger information – on a continuous basis.

Real-time journey planning

The Mobility Companion Platform uses two functional modules to compose and update the available mobility options:

• Trip Planner

The Trip Planner calculates and adjusts multi-modal routes according to each user's needs and preferences. Its cuttingedge algorithm is capable of integrating the specific features of a variety of travel networks and modes, including public transport, private car, cycling and walking.

• Repository Manager

The Repository Manager tracks timetable information and keeps it constantly updated using operating data and passenger information supplied by operators. This ensures that the Trip Planner always bases its route calculations on reliable information.

A personalized and enhanced customer experience

The Mobility Companion Platform makes travel more intuitive and user-friendly. In a couple of clicks either online or on a smartphone, users can see how to travel from A to B, get journey times and find out how much the trip will cost, depending on their individual preferences. And if there is a hitch, they will be assisted and informed every step of the way.

Smart mobility solutions covering ever larger areas

The Mobility Companion Platform offers users smart, multi-modal, multi-operator mobility solutions developed by local authorities to cover ever larger areas, simplifying travel between cities and even across entire regions.

The Mobility Companion Platform offers an integrated approach to urban mobility

• Access to a wide variety of public and private transport operators in a given city or region

• Multi-operator routes that are personalized and recalculated in real time

• Reliable passenger information that is constantly updated

• Assistance for users every step of the way, from planning to payment and the trip itself

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