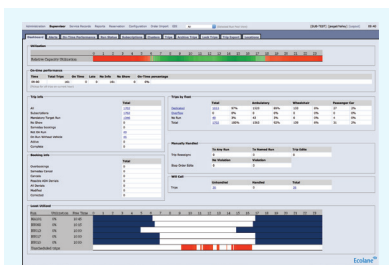# Ecolane DRT

Ecolane

The Product

Ecolane DRT is a modern software solution for the management of demand response transportation. It is securely accessed via standard web browsers and incorporates industry-leading tools to most effectively monitor operational processes and resources. Real-time optimization allows for the most efficient scheduling and reporting approach available on the market today.

By implementing Ecolane DRT, organizations responsible for transit operations gain flexible scheduling functionality and are able to elevate the quality of their customer support. Dispatchers can effortlessly rebuild schedules around cancellations and no-shows as well as manage trip modifications on-the-fly. Optimizing schedules with multiple MDT/AVL platforms enables more accurate forecasting, better planning and tighter coordination of an agency's fleet management. For agencies requiring local, state and federal
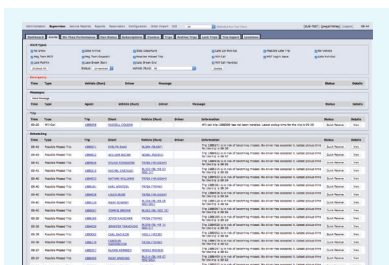
reporting features, Ecolane DRT provides detailed analyses of transit performance, which can be exported into various industry file formats.
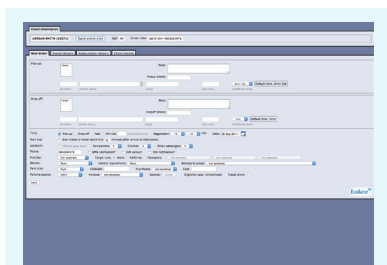
DRT Highlights

- Scheduled optimizations take place in **real-time**

- **Effective & reliable** route analysis & planning

- **Industry-leading** reporting with complete export capabilities

- Real-time AVL information **optimizes fleet management**

- **Comprehensive tools** to monitor transit processes

- **Local, state & regional reporting** friendliness

- **On-the-fly adjustments** of vehicle capacity to match trip demand

- Designed for **ease-of-use,** reducing training time and costs

- **Web-based & accessible** from desktop, tablet & even most smart-phone based browsers
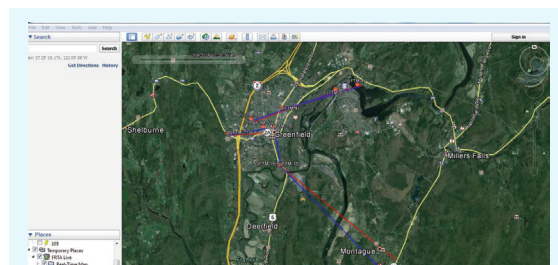
Dashboard   Alerts   Clients   Real-Time Map Data

Additional Features & Highlights

- **Realtime Schedule Optimization**
  - Complete scheduling effectiveness and estimated stop-time accuracy control.
  - Automatic assignment and dispatch of trips
  - Fully web-based tools for administering users, vehicles, service rules, and schedules

- **Reporting**
  - Easy-to-understand and fully customizable reporting
  - Assessments identify both operational efficiencies and inefficiencies
  - Extensive trip data, AVL information, and no-shows included

- **Scheduling Features**
  - Vehicle capacity supplies are adjusted to match trip demand
  - Daily service variations can be managed proactively
  - Coordinated distribution of trips to better handle the high peaks of natural trip demand and repetitive patterns
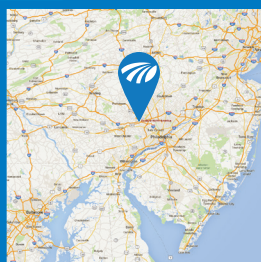
- **Fleet Management**
  - Responds automatically to road conditions such as weather, congestion, and vehicle breakdowns
  - Automatically adjusts to driver's individual performance

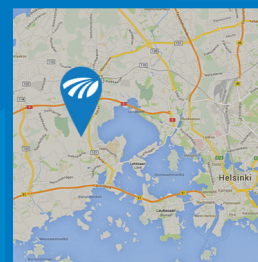Visit **WWW.ECOLANE.COM/DRT** to arrange for your personal demonstration.

Ecolane

INFO@ECOLANE.COM
WWW.ECOLANE.COM

Map Data: Google

Ecolane North America
940 West Valley Rd
Suite 1400
Wayne, PA
19087 USA

Tel. (844) ECOLANE
Fax. (888) 712-2499

Ecolane Europe
Ecolane Finland Oy
Spektri Pilotti
Metsanneidonkuja 4 02130
Espoo, Finland

Tel. +358 9 61 500 901
Fax. +358 9 72 554 272