

AMCS FLEET PLANNER

Dynamic transport optimisation, resource scheduling, incremental planning and real-time planning and execution for the waste management industry

Overview

AMCS Fleet Planner is newest generation within route optimization systems. It is an operational, agile, incremental and real time driven enterprise solution.

Our AMCS Fleet Planner is an outstanding tool for planning, optimizing and executing dynamic waste collection and transport.

The system is absolutely leading when it comes to handle complex waste transport like roll-off and hazardous waste transport.

The solution is a fully distributed solution that creates full transparency between planners and sites.

The system is based on more than 30 years' experience of developing route optimization systems. The system is with great success used at companies with complex enterprise demands.

Featured Highlights

- User-friendly plan overview through route lists, digital maps, order banks and Gantt charts
- Incremental transport optimisation allowing for seamless follow-through from plans over execution to follow-up
- Real time re-planning based on new orders, changes to orders, status messages, GPS traces, vehicle equipment monitoring, etc.
- Highly configurable system to meet all your business specific needs
- Service-oriented architecture that molds the system into your existing IT infrastructure and processes
- Advanced multi-user facilities with full distribution of data in real time across all planning clients and server
- Standard integration to AMCS ERP systems and strong integration capabilities to third-party systems

Major Benefits

Typical benefits from AMCS Fleet Planner include:

- 5-15% reduction in number of vehicles and/or driver shifts
- 5-25% reduction in number of miles, driving time and CO₂ emission
- 20-50% reduction in time spent on transport planning, execution and follow up

About AMCS

AMCS is the leading supplier of integrated software and vehicle technology for the waste, recycling and material resources industries. We help over 1000 customers to reduce their operating costs, increase asset utilisation, optimise margins and improve customer service.

