

Digital Solutions

Packages, Modules, Licences



Data & Connectivity

Data & Connectivity	Modem per vehicle
	Data Transfer and Cloud Storage
	Data Exchange API, supply data to third party system (EN15430)

Route Manager

Route Manager	Create & fine-tune routes and areas online
	Maintain routes and incorporate temporary deviations
	Send routes by air to vehicle ¹
	Driver Messages – reports situations that need attention ²
	Adjust spreading parameters automatically

Winter Maintenance (Municipalities | Airports)

		Standard	Premium
Asset Management	Overview of all relevant information per Depot Machines, materials	✓	✓
	Assign depots and drivers to machines	✓	✓
	Manage users and their permissions	✓	✓
	Do scenario-based action planning, incl. e.g. weather driven scenarios		✓
Monitoring	Get real-time list & map view of vehicle activities & status	✓	✓
	Access live weather data	✓	✓
	Receive automated alarms in case of deviations from planned actions		✓
	Visualize real-time activity like spraying width, dosage parameters etc.		✓
	See real-time stock of used materials and define warning for critical levels		✓
Analysis & Reporting	Analyze detailed reports on productivity, activity and speed	✓	✓
	Export to Adobe Acrobat and Microsoft Excel (pdf, xlsx, csv)	✓	✓
	Get insights into deviations from planned route, work type & dosage		✓
	Create reports based on activities in areas of interest		✓
	Generate invoice to third parties		✓
Maintenance ³	Create maintenance plans per machine	✓	✓
	Set maintenance alerts to pre-defined recipients	✓	✓

¹ only available with Data & Connectivity

² only available in combination with a Winter Maintenance Licence

³ currently in Beta-Phase

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- Data Exchange API, supply data to third party system (EN15430)

Route Manager

Route Manager

- Create & fine-tune routes and areas online
- Maintain routes and incorporate temporary deviations
- Send routes by air to vehicle ¹
- Driver Messages – reports situations that need attention ²
- Navigation system for driving complex routes

Summer Maintenance

Asset Management

- Overview of all equipment and driver related information per depot
- Assign depots and drivers to machines
- Manage users and their permissions

Monitoring

- Get real-time list & map view of vehicle activities & status
- Access live weather data
- Visualize real-time activity such as driving, sweeping, spraying etc.
- Customizable maps: several predefined layouts, adjustable filters, statistics, personal settings, etc.

Analysis & Reporting

- Analyze detailed reports on productivity, activity and speed
- Generate daily, weekly, monthly or seasonal reports
- Analyze fuel consumption statistics
- Export to Adobe Acrobat and Microsoft Excel (pdf, xlsx, csv)

Maintenance ³

- Create maintenance plans per machine
- Set maintenance alerts to pre-defined recipients

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