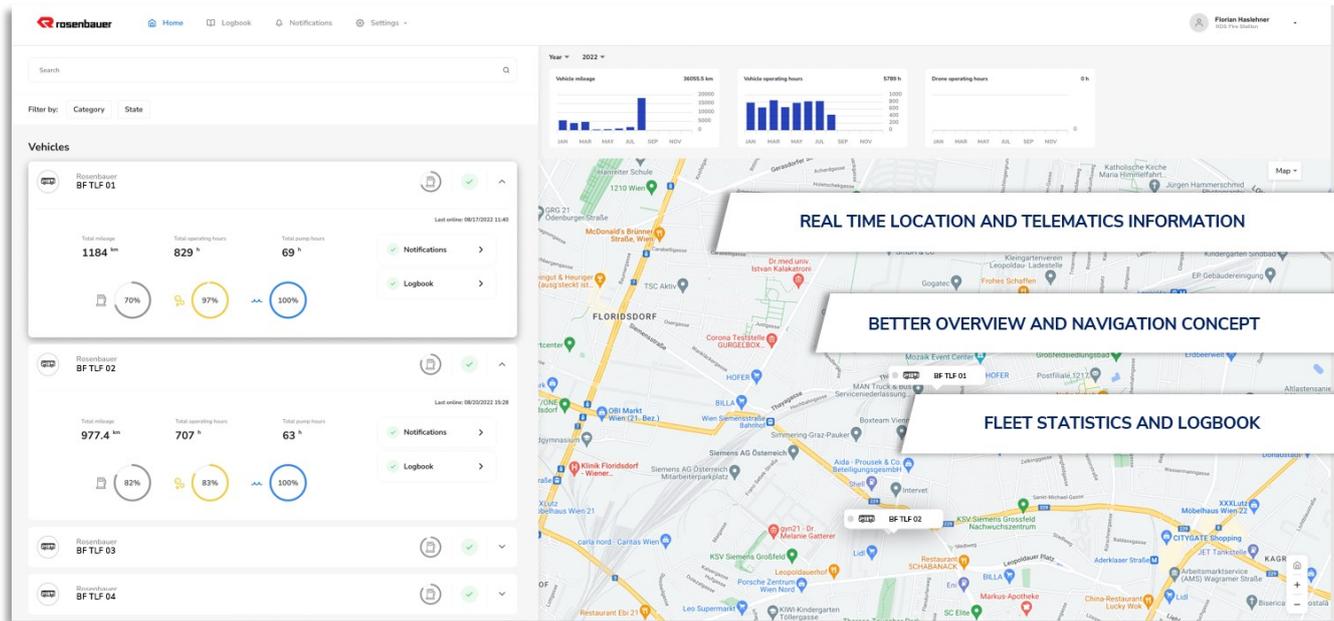


RDS Connected Fleet

Your fleet at a glance



For the moment when reliability counts

RDS Connected Fleet provides an overview of the entire vehicle and equipment fleet and supports the daily work of emergency services.

The solution, which is optimized for emergency response teams, collects and displays telematics data and also keeps users informed proactively. Gaps in the logbook, due maintenance or open tasks are reported by the system. That is how RDS Connected Fleet ensures the full operational readiness of the vehicles, reduces repair costs and, especially for larger fleets, helps to keep an eye on their overall condition.

RDS Connected Fleet can be ordered as standard on all Rosenbauer vehicles, but can also be retrofitted to existing vehicles. As a result, you know where all your vehicles are at any given time and all relevant information is available in real time. (Only possible for Rosenbauer vehicles with CAN bus technology)

Feature overview

Compatible system

RDS Connected Fleet is currently available as a web application. Native mobile applications are offered on a project basis.

Highest security standards

Like all Digital Solutions from Rosenbauer, RDS Connected Fleet guarantees secure communication via encrypted channels thanks to secure data centers and cloud services.

Comprehensive features

The solution includes all relevant services and information for pre-deployment and post-deployment follow-up.

- Vehicle Dashboard
- Detailed signal view
- Live position display
- Logbook
- Remote Service
- Drone Livestreaming
- Geofencing
- Fleet and equipment management
- User Administration
- and much more

RDS Connected Fleet

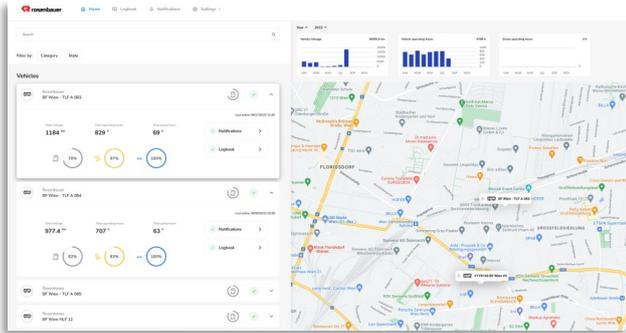
Your fleet at a glance



Main capabilities

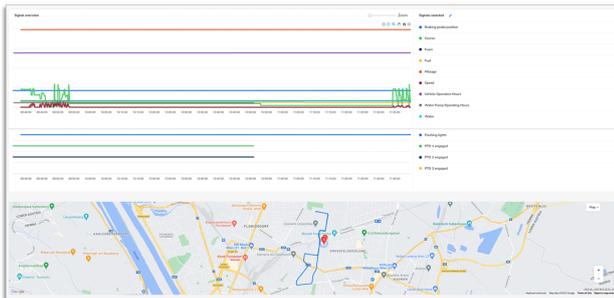
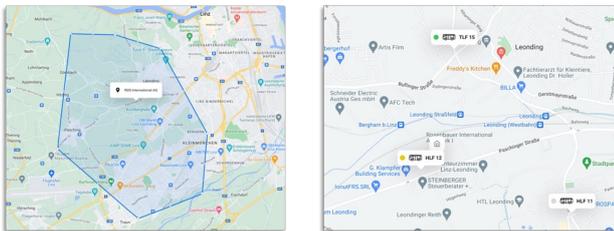
Logbook

RDS Connected Fleet digitizes daily tasks and visualizes telematics data. The system informs, if trips are missing or others incidents occurred. RDS Connected Fleet is an important step towards the digital fire station.



Geofencing and Live position display

Always aware of your vehicles position on the road. Thus, it is clear at a glance which vehicle is closest to an incident or whether it is outside the area of use — for service reasons or illegally.

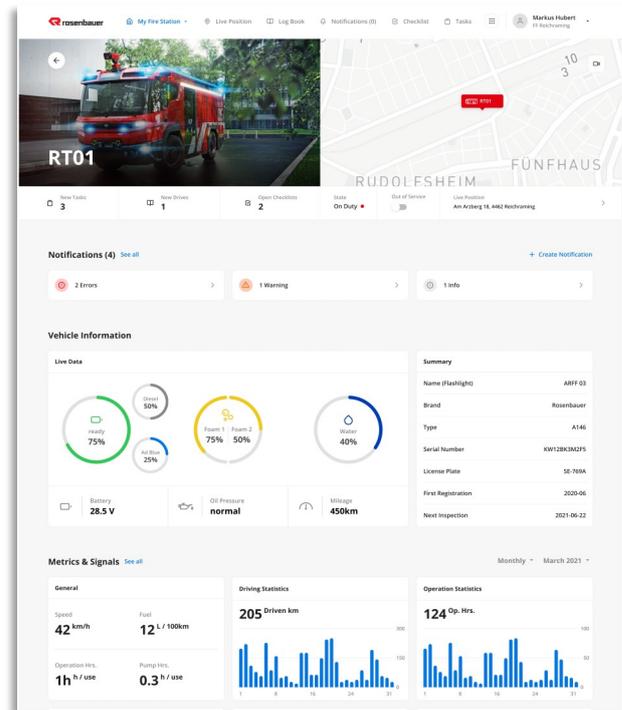


Optimal Evaluation

RDS Connected Fleet offers the possibility of a comprehensive, detailed signal evaluation with help for self-help.

Perfect overview in the dashboard

RDS Connected Fleet provides an optimal overview of the status of all vehicles and components, including live display of equipment and intelligent message management.



Drone integration

As part of the Rosenbauer fleet, drones from DJI can also be integrated into Connected Fleet. The position and charge level display as well as the live streaming function are important in use.



Easy self-administration

Our solution provides an easy way to manage fleet and equipment. Furthermore, the accesses and rights for members can be managed by themselves. A well designed rights system shows members everything they need, but only what they need.

Contact

Rosenbauer International AG
Paschinger Straße 90
4060 Leonding, Austria
Tel.: +43 732 6794-0
emerec@rosenbauer.com

www.rosenbauer.com

www.facebook.com/rosenbauergroup

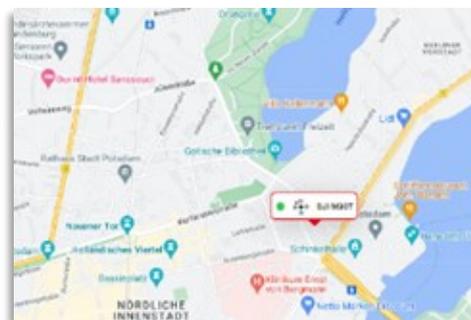
RDS Connected Fleet - Drone live Web-App Livestream



Drones as a tool

Drones tremendously increase the situational awareness in fire operations. After a short set-up time, they provide aerial views that provide the commander(s) with data for decision making. Their flight capabilities make them extremely flexible in perspective. So it is no problem for a modern system with RGB and infrared cameras to fly around buildings or cover larger areas. The thermal imaging or detail images generate an up-to-date picture of the situation for the operations management. Depending on the model, shots with up to 200x zoom are possible and speakers and spotlights can be used in addition to the camera.

In conjunction with Connected Fleet, the live images can be transferred directly to the commander or the control center. In addition, essential telematics data such as: position, copter battery level and altitude displayed.



RDS Connected Fleet is a cloud service. As a result, your data can be retrieved quickly and at any time. Rosenbauer also relies on the security of your data. That's why we use EU servers that are ISO 27001 certified and GDPR compliant. The live stream is retrieved via 2-factor authentication.

Our strategic partner in the field of hardware is DJI. The following models are currently supported:

- › DJI Mavic 3 Enterprise
- › DJI Matrice 30 und 30T
- › DJI Matrice 300

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