



# Fleet Management

## Fleet Hybrid by Jungheinrich

The smart link between the Jungheinrich FMS and Fleet Enterprise by Jungheinrich.

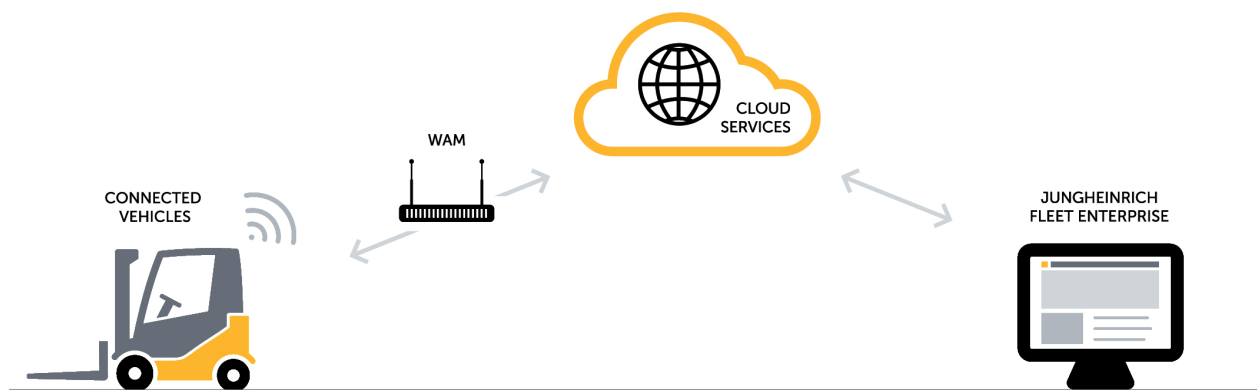
**JUNGHEINRICH**

# The manufacturer-independent solution for successful fleets.

**Maximum cost transparency combined with detailed utilisation analyses and maximum fleet safety.**

Exploit the full potential of your truck fleet with Fleet Hybrid by Jungheinrich. Thanks to the intelligent combination of detailed truck data with comprehensive commercial analyses, the complex truck fleet management provides an integrated view of your fleet. As a stand-alone functional package with a large number of individualisation options, Fleet Hybrid by Jungheinrich is ideally suited for large fleets and mixed fleets. Offering many useful functions, this multifunctional system will bring maximum safety and efficiency to your fleet. Intelligent data evaluations to determine productivity and cost optimisation, clever real-time communication between the operator and the software as well as the necessary safety controls – Fleet Hybrid by Jungheinrich raises your fleet productivity and warehouse safety to a new level.

You will benefit from Jungheinrich's many years of experience in intralogistics combined with the fleet management expertise of our strong partner PowerFleet and receive an integrated digital fleet management solution for the toughest demands.



## All benefits at a glance

- Maximum safety for people and machinery with individual check lists, intelligent shock sensors and access control.
- Comprehensive reporting centre with analyses of truck utilisation and usage, standardised as well as tailored to our customers.
- Comprehensive operational analyses including complete cost transparency to identify potential savings.
- Proactive and automatically controlled notifications of significant fleet events in the portal and via email.
- Flexible and cost-efficient multi-vendor concept.

# Our flexible and cost-effective multi-vendor solution.



## Efficiency

Improve the economy of your fleet.

Comprehensive utilisation analyses will enable you to increase the cost effectiveness of your fleet.

### All costs at a glance

- High degree of transparency across all service and financial costs with separate reporting of impact damage.
- Comparability of different cost centres or locations based on individual cost analyses.
- Complete display of all existing service reports.

### Fast communication thanks to exchange of messages

- Rapid transmission of short messages to operators.
- Bidirectional communication including response options.

### Around-the-clock contact with After Sales Service just one click away

- Uncomplicated service enquiries directly via the portal.
- Jungheinrich After Sales Service available around the clock.
- Quick overview of all current and completed service orders.

### Increase productivity through informative analyses

- Simple and quick overview of the actual utilisation of the trucks based on numerous analyses such as parallel utilisation.
- Transparency about the ratio between productively used and unused time of the trucks.
- Optional extension of the analyses with an additional load and tow sensor for even more details.



## Safety

Maximum safety for people and machine.

Protect your trucks from unauthorised use and sustainably reduce impact damage and wear.

### Curbing risks, reducing costs

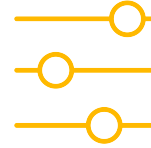
- Easy assignment and management of drive authorisations via individual truck groups.
- Proactive information about lapsing drive authorisations.
- Cost savings due to the use of many state-of-the-art transponder models.

### Maximum safety in your warehouse thanks to comprehensive impact damage management

- Proactive notifications of shock events oriented to the needs of users.
- Identification of relevant impact damage identification thanks to self-learning shock sensors.
- Truck-specific definition of reactions after a shock based on the degree of severity.
- Detailed information on the damage to the truck, the warehouse equipment or the goods.

### Early detection of damage and wear

- Large selection of checklists for e.g. departure or an impact.
- Individually configurable truck responses for each question on the checklist.
- Short processing times and fast start of operation.
- Comprehensive documentation of truck condition to optimise fleet maintenance.



## Individuality

Software as individual as your company.

Fleet Hybrid by Jungheinrich offers numerous functions that can be individually customised to your operation and fleet.

### Individual check lists, reports and truck responses

- Adaptations of defined or creation of individual checklists.
- Targeted data analysis with individual customisable reports.
- Individual definition of truck responses.

### Personalised notifications

- Proactive and automatically controlled notifications of key fleet events based on the user's needs.
- Individually selectable group of recipients as well as frequency for the receipt of messages.
- Notifications directly into the portal or via email.

### Flexible and cost-efficient multi-vendor concept

- Mapping of the entire fleet, independent of manufacturer, thanks to the simple installation of the system even on third-party trucks.
- Same data quality for all your trucks, whether they are Jungheinrich forklift trucks or from third-party suppliers.
- Integration of other equipment such as cleaning machines into the system is also possible.

## The necessary requirements for your application:

System solution hosted by Powerfleet (Cellular WAM).

Hardware truck kit on every truck.

Bi-directional data transmission via 868-MHz antennae, mobile radio or customer WLAN.

### Basic module

The basic equipment includes important functions that significantly increase the safety and productivity of your forklift truck fleet:

Inventory & location management: total overview of the size and composition of the fleet.

Operating hours: automatic recording, analysis and forecasting of operating hours for all Jungheinrich trucks as well as the option of manually adding operating hours for equipment created in house.

Operating costs: transparency across all service and financial costs with separate reporting of violent damage as well as manual addition of further costs.

Service reports: view, download and analyse all service reports for your trucks.

Link to Call4Service: direct, uncomplicated creation of digital service requests.

Access control: easy assignment and management of operator authorisations via individual truck groups.

Impact damage management: comprehensive reports and analyses on all shock events.

Individual checklists: large selection of predefined and individual checklists for all events.

Exchange of messages: messaging with reply function to operators, trucks or to the fleet.

### Add-on modules

Supplement your comprehensive system solution with functions individually adapted to the size of your truck fleet, operating procedures and requirements:

Visibility: indoor and outdoor location tracking.

Utilisation analyses: simple and quick overview of the actual utilisation of the trucks incl. load sensors and tow sensors.

The German production facilities in  
Norderstedt, Moosburg and Landsberg  
are certified as well as our Genuine Parts  
Center in Kaltenkirchen. ISO 9001  
ISO 14001

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