



Digital Solutions

The multifunctional fleet management system.

JUNGHEINRICH

Fleet Enterprise by Jungheinrich

with system.

More performance and safety for your fleet.

The Jungheinrich fleet management system Fleet Enterprise by Jungheinrich is the system solution for location and brand-independent control and optimisation of large and mixed truck fleets. Use a wide range of useful functions to exploit the full potential of your fleet.

In addition to comprehensive basic functions such as utilisation analyses, impact damage management with informative reports and electronic access control, Fleet Enterprise by Jungheinrich offers additional functions individually tailored to your operation such as internal benchmarking, score cards or truck tracking.

Versatile fleet management not only provides maximum safety for operations and the workforce, it also extends the life of your fleet through efficient truck use – a future-proof solution for maximum productivity.

All benefits at a glance

- Multiple analysis options for increased efficiency and transparency.
- Flexible, cost-efficient multi-vendor concept.
- Standardised analyses for utilisation and usage of the fleet trucks.
- Individual checklists, shock sensors and access control.
- Proactive notifications of all important fleet events.

Fleet Enterprise by Jungheinrich

for maximum customer benefit.



Efficiency

Maximum performance with the most efficient system solution.

Whether a mixed fleet, large fleet or small fleet – you can always keep an eye on the actual utilisation of your trucks and benefit from comprehensive analyses for sustainable cost optimisation.

Increased transparency

- Total overview of the size and composition of your fleet.
- Comprehensive reports and analyses on shock events which occur.
- Quick overview of the current truck positions inside and outside the building.
- Optional extension of the analyses with an additional load and tow sensor.

Optimised truck utilisation

- More efficient truck operation through clear management and monitoring of truck use.
- Highly transparent analyses for optimal truck use during parallel use or at times of peak utilisation.



Safety

Best conditions for working safely.

Maximum protection for employees and fleet: Minimise the risks in your warehouse and safeguard yourself when making important decisions with the clever monitoring and management functions of Fleet Enterprise by Jungheinrich.

Reduced impact damage

- Simple allocation and management of operator authorisations via individual truck groups with the optional consideration of shift schedules.
- Feedback and supplementary information provide details about damage to the truck, the warehouse equipment or the goods after impact events.
- Increased safety by triggering slow travel or standstill after an impact.
- Configurable electronic checklists for executing safety checks.

High degree of decision-making reliability

- Business IQ analysis platform as an additional function for fast and data-based decision-making.



Individuality

A system as individual as your business.

Numerous individualisation options for analyses, checklists and limit values provide the perfect basis for efficient operational decisions and the optimal use of your truck fleet.

Customisable data analyses

- Informative, individually compilable reports for efficient fleet management.
- Comprehensive reporting centre with standardised and customer-specific analyses of truck utilisation and usage.

Event-based checklists

- Operator self-checklist and supervisor checklist for accident scenarios prioritised by severity of impact.
- Depending on the problem identified, triggering of a drill-down sub-checklist.

Customer-specific configuration

- Customisable question sequences for pre-op checks.
- Event-based configuration for responses such as automatic notifications for safety checks and maintenance.
- Result reports prioritised according to the type and severity of the problem.

The right modules for your requirements:

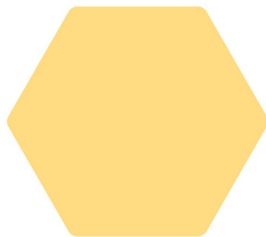
Functional overview & system prerequisites

The basic equipment of Fleet Enterprise by Jungheinrich includes essential functions to increase the safety and productivity of your fleet. These can be supplemented with further functions individually tailored to your fleet and requirements.



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 Wi-Fi.



Basic functions

- Access control: electronic identification for operator and truck.
- Individual checklists: individual configurable electronic fitness to drive checklists.
- Impact damage management: self-learning sensor for impact recording with response trigger.
- Utilisation analyses: simple and quick overview of the actual utilisation of the trucks.
- Exchange of messages: messaging with reply function to operators, trucks or to the fleet.



Optional functions

- Utilisation analyses: innovative business intelligence tool for the detailed internal benchmarking of your data and for evaluation of regular score cards based on fleet data across several locations which is critical for success.
- Localisation and tracking: indoor and outdoor location tracking of trucks.