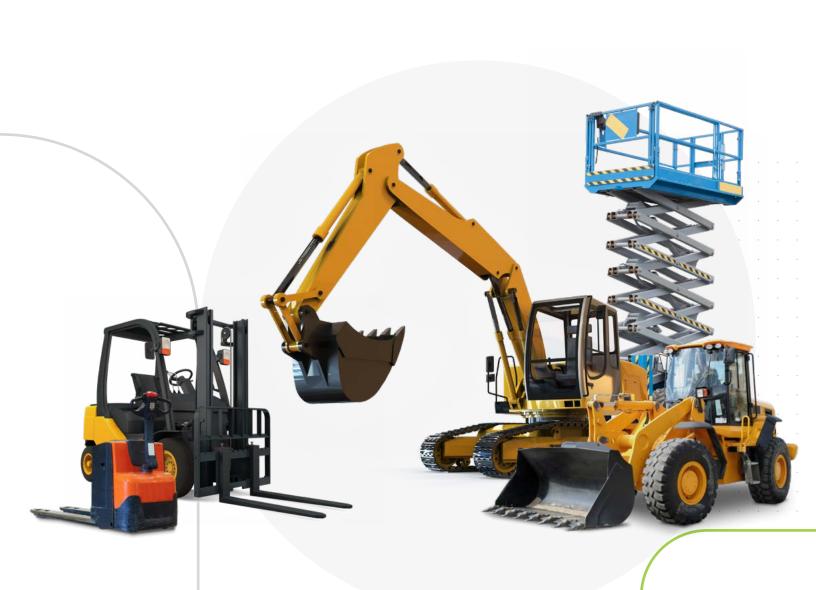


GemOne telematics

Fleet and Safety Management solutions to the Rental, Construction and Material Handling industries



Onyx

Fleet management for mixed Rental and Construction fleets

Featuring the New CAN-enabled tracker for industrial mixed fleets.

Know where a machine is located, when it is being operated, and when it is due for maintenance.



Onyx: monitor your fleet in real time

Track & trace

GPS tracking:

Know where your vehicles are so you can stop wasting time searching for them.

Location history:

Know where they have been throughout rental or construction periods for full monitoring of your fleet.

Security & safety

Access management:

Manage access to your equipment to ensure safer operation.

Geofencing and theft detection:

Get notified about unauthorised movement and tracker tampering so you can respond quickly when equipment is stolen.

 Enhanced solution for non-powered assets: Battery-powered unit to track GPS location in case of theft.

Service & maintenance

• Forecasting and notification:

Plan maintenance ahead of time by keeping an eye on operating hours and calendar deadlines.

• CAN insights:

Avoid unnecessary trips for technicians and save your business valuable time and resources by assessing problems remotely.

Operational efficiency

Machine use data:

Optimise your fleet composition by knowing how efficiently your equipment is used.

Usage insights:

Invoice based on real data and negotiate with your customers more effectively on rental fees and overtime.

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Easily install the Onyx tracker onto your equipment



Any make or model

Integrate via API all machines in your fleet to GemOne Cloud.



Global coverage

Leverages 4G LTE wireless communication.



Robust hardware

IP67-certified for dust and water resistance to meet industrial demands.



High voltage

Supports up to 97V DC (with over voltage protection up to 120V).



Internal relay system

Enables remote ignition blocking and power switching.



CAN insights

Reads DUAL CAN bus data such as operating hours, fuel information, error codes, and much more.



See actionable insights on a single online platform

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GemOne Cloud:

The single source of truth for fleet data

One consolidated online platform that gives you smart, actionable insights about your fleet.



Connect seamlessly with your existing business systems



Sapphire

Fleet and safety management for material handling fleets





Make your worksite safer and more efficient

- Enhance warehouse safety and compliance
- Streamline operator management
- Boost fleet efficiency and performance

Sapphire is a fleet and safety management solution that gives you invaluable insights about your material handling fleet

How it works:



Automated Safety Checklists:

Mandatory on-screen pre-start safety checks, with optional asset lockout if there is a critical issue.



Impact Reporting:

Instant notifications of impacts so you can identify which operators and areas are most prone to incidents.



Access Control:

Choose who you want to operate each machine with access control via PIN code, RFID card, or fob (based on your own criteria of certifications and training).



Session Reporting:

Monitor the activity of operators on a daily basis to gain insights on efficiencies and use reports to reward safe, productive driving behaviour.



Forklift Load Sensor:

Prevent overloading of your forklifts and identify the time during a session when forks are loaded.



Forklift Cameras:

Get rid of dangerous blind spots in your forklift operators' visibility and streamline incident investigation.



Hours Meters Reporting:

See exactly how long your machines are used and use that data to make smarter business decisions about optimal fleet composition.



Certification Management:

Ensure that operators using your machines always comply with the appropriate certification and training requirements.

GemOne Cloud:

The single source of truth for fleet data

Actionable business insights for your fleet



SOFTWARE

GemOne Cloud

The single source of truth for your fleet data

Actionable business insights on a single IoT platform to:

Minimize machine downtime.

End inefficiencies and reactive service models.

Reduce workplace incidents.



One consolidated online platform with near real-time data and smart, actionable insights about your fleet.



Maximize machine uptime

Monitor equipment remotely for more proactive maintenance so you can make the most of your technicians' time and save your business money.



Boost fleet efficiency

Get actionable performance insights on fleet usage and operator activity so you can improve fleet composition, enhance lifecycle management, and stop wasting resources.



Optimize safety and compliance

Streamline regulatory management so you minimise equipment damage, save time on safety checks and compliance, and safeguard the wellbeing of your employees.

Features



Connect any make or model of machine



Integrate seamlessly with your existing business IT systems



Add any tracker from any telematics provider

Operators see clearly with cameras where their vision is normally limited: in highlevel racking, double-deep racking, low level-lighting, and blind spots.

- -> Reduce risk of equipment damage
- -> Increase productivity
- -> Reduce operator fatigue and stress
- -> Shorten training time for new drivers
- -> Increase work area safety





Up to 4 camera views, (mast, in-cab and rear-view), all viewable on the same Sapphire display.



The cameras are **easily installed** on a strong, secure, magnetic base with no welding or drilling required.



Cameras can be repositioned as needed and are suitable for use **indoors and outdoors**.



Local footage playback gives the ability to view footage directly from the Sapphire display



No need for dedicated DVR: an integrated SD card that allows for days of functional recordings.



The cameras **automatically record video** to capture data that assists incident investigation.

HD Cameras

Get rid of dangerous blind spots in operator visibility



Al Cameras

Increase safety with pedestrian proximity detection & warnings





About GemOne

- Global provider of smart telematics solutions, with more than 100,000 assets connected globally
- Dedicated Customer Success and Technical Account Management teams for smooth and uncomplicated telematics rollouts.
- Professional services for worry-free integration with your business IT systems





Contact us

For more information on any of our new products or services, don't hesitate to reach out to us.

Request a demo: www.gemone.com/demo

Contact us now: Americas: sales@gemone.com

Let's get connected:

- instagram.com/gemoneofficial
- facebook.com/gemone.telematics
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- youtube.com/@gemone7046