



Overarching fleet management for the construction industry

3 steps to optimising the machine and vehicle fleet with real-time data from the Azure Cloud









Step 1: Collect data

- Implement your machine and vehicle fleet conveniently using onboard units with demand-driven sensors and CAN protocols

 from diggers and wheeled loaders to trucks and cars.
- Perhaps the manufacturer (Caterpillar, Liebherr, Volvo, Wirtgen etc.) already fitted onboard units? If so, you can easily integrate the manufacturer information using API.
- Save and archive the data for custom analysis and evaluation.









Step 2: Analyse data

- Evaluate the key figures from various data sources in real time, if required. This provides valuable insights, e.g. on usage, driving behaviour and position, as well as on tank levels, revs and temperatures.
- Set alarm notification triggers for special events or locate your vehicle.









Step 3: Use data

Alarm management

 Direct messaging procedure in case of critical events or error messages. Are activities being detected outside of the set usage periods? Don't worry: infohub can automatically activate theft protection and geo-fencing!

Maintenance management

 Technology you can rely on – you will be informed well ahead of time if maintenance is required.
 Reduce costly downtime with predictive maintenance and boost availability.









Step 3: Use data

Operational and cost centre management

 Systematically increase the capacity utilisation of your fleet. At the same time, you can reduce the consumption and theft of fuel. Operating hours can be assigned to cost centres and projects with just a few clicks, while the electronic logbook and automated identification and authorisation of drivers help facilitate everyday work on site.



Get in touch today

Do you want to know how beneficial infohub can be for your construction company? We are happy to highlight the specific benefits for you in a consultation – completely free and with no strings attached. We are your go-to partner for IoT and telematics!



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