

Field Data Monitoring Connect – key benefits

Join the battery revolution and experience the benefits of our Field Data Monitoring System today

Key benefits at a glance



Troubleshooting made easy via remote diagnostics

Say goodbye to on-site Webasto battery specialists due to our cutting-edge remote diagnostics capabilities. Webasto can quickly and safely assess battery condition from a distance with ease. This feature reduces the need for specialized workforce on site and allows the problem to be solved more quickly.



Software over-the-air updates

As our battery software evolves, so will your batteries in the field. With just one push of a button for a Webasto employee, it is possible to either update selected vehicles or your entire fleet simultaneously to the same battery software version within a few minutes - to fix problems or unlock features to positively impact your batteries.



Save time, money and effort

Save time, money and effort with the features made possible by the FDM. With few exceptions, there is no longer need to use expensive CAN tools, sending traces to engineers, or on-site appointments. With the ability for Webasto to access the battery data remotely, you can enjoy faster response times, faster processes and bug fixing as well as cost savings.



Experience G+ with our Field Data Monitoring System

No more need for laborious mandatory data collection. With our Field Data Monitoring System, the mandatory battery warranty and logistics data (BWLD) is automatically sent to our internal cloud on a monthly basis to verify compliance with the established battery parameters.



Enjoy a win-win situation for all stakeholder

By collecting valuable data points of our battery systems from your various applications, Webasto is able to optimize battery characteristics and performance in order to offer you smarter, safer and more sustainable batteries in the future.



Framework for future digital services

The FDM delivers numerous possibilities to make your future life easier. Without the FDM, you'll miss out on future advancements. Our FDMs will already be installed in your vehicles when future digital services and dashboards arrive, making them usable immediately.

Future FDM potentials

While we can't predict the future with certainty, we can offer a glimpse into the exciting potential that our FDM system holds. With our FDM, the following capabilities are within reach.



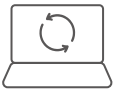
Performance Optimization

Optimize the performance of your batteries with ease! Our field data monitoring system provides you with the basis and the possibility to adjust your batteries to your specific application requirements such as capacity release, adjustment of charging behavior and more.



Revolutionize maintenance and service

With features like predictive maintenance and breakdown reporting our FDM is poised to revolutionize the way you manage your batteries. Imagine being able to predict and prevent breakdowns before they occur or receiving instant notifications and diagnostic support when issues do arise.



Real-time monitoring at your fingertips

Gain instant insights into your battery's performance with our real-time remote monitoring system. With just a few taps, you can stay up to date on crucial parameters such as battery health and charging status, ensuring that you always have the data you need right at your fingertips.



Optimize fleet management

Upgrade your fleet management operations with our FDM system. Optimize driver behavior and achieve maximum battery performance and longevity with SOC management and maximize your fleet's potential.



Location-based services for maximum efficiency

Maximize your efficiency with our location-based services, including car locator, geofencing, and route optimization. Make the most of every journey with the Field Data Monitoring System.

While we can't guarantee the future, we can guarantee that our FDM holds enormous potential for your applications.