

Take advantage of the potential of telemetry and increase the efficiency of your machines

manufacturer-independent, compact, robust







We pave the way for automatic documentation and machine data analysis

The acquisition and analysis of various machine and telemetry data is becoming increasingly important. Compact, easy-to-install units in conjunction with robust Bluetooth tags record the desired information in different fields of application at exactly the right time. The wealth of recordable data ranges from

simple vehicle location to the complex processing and analysis of digital and analogue information. In addition to the use of the components in what are known as key machines and tractors, our main focus is on the implements. We offer you a wide range of options.



Acquisition and analysis of a wide range of telemetry and vehicle information

	Key machine recognition	Implement recognition	Person recognition
Areas of operation	 Machine location Fleet management Machine rental Automatic documentation	Automatic documentation Implement rental	Working time documentation Employee identification
suitable for	 Automatic data collection and analysis Pinpoint vehicle location Electronic logbook Anti-theft protection through geofencing Fleet management Monitoring of service intervals 	 Automatic data collection and analysis Transferring information from the key machine to the implement Very cost-effective variant without GSM module, no follow-up costs 	 Automatic data collection and analysis Recording of working times
Hardware	• LC:TRACKER-machine	• LC:TRACKER-implement	• LC:TRACKER-person
Software	• LC:FLEETNAV-web	• LC:FLEETNAV-web	• LC:FLEETNAV-web



Our components integrated into your systems

Telemetry components

With the flexible hardware components around LC:TRACKER, we provide you with a reliable partner for the detailed and automatic acquisition of a wide variety of machine information. The tried and tested combination of telemetry units and Bluetooth tags enables us to implement a comprehensive connection of the components in key machines, implements and for person recognition. Regardless of the machine type and manufacturer, we adapt them to your individual requirements and application areas. So you can easily and flexibly integrate the components into all your systems without any additional effort on your part.



Flexible hardware and BLE tags adapted to your specific application



Low-cost retrofit components ranging from € 250 - 350



Settlement of actual expense using data cards and machine activity times

Telemetry portal

For the detailed evaluation and analysis of the vehicle-related telemetry data collected, we provide you with a web portal which is adapted to your individual requirements and wishes as well as your company's own corporate design. Manufacturer-independent hardware components from the areas of key machines, implements and person recognition can be integrated. The functional portfolio of the solution ranges from the simple preparation of information and data analysis to the definition and creation of individual evaluations and queries. Afterwards, the generated data can be exported according to your ideas or passed on to other interfaces.



Individually adapted web portal on your CD and with the analyses you require



Data transfer to any portals such as 365farmnet, LACOS or agrirouter



Reduction of mass data on the information that is really relevant for you

Why LACOS as your partner

Benefit from the potential of our expertise

With LACOS you will gain almost 30 years of intensive experience in the domain of software-supported machine control and information processing. Our experienced developers work daily on the optimisation and expansion of our solutions in the areas of precision farming, automatic documentation and individual software development. Driven by innovation, creativity and customer wishes, we are always discovering new possibilities to adapt agricultural machinery even better to the wishes and needs of the user.

Ensure your success through custom software development

Already have rough ideas and ideas for your future projects, but don't know how they can be put into practice? We would like to be your partner in the development and advancement of forward-looking and sustainable innovations. We would like to accompany you in a holistic process and lead the joint project to success.

Would you like to take this step with us? Then we look forward to hearing from you.

Your contact person

Always at your side – fast and personal



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