

PAUS
...the people who care

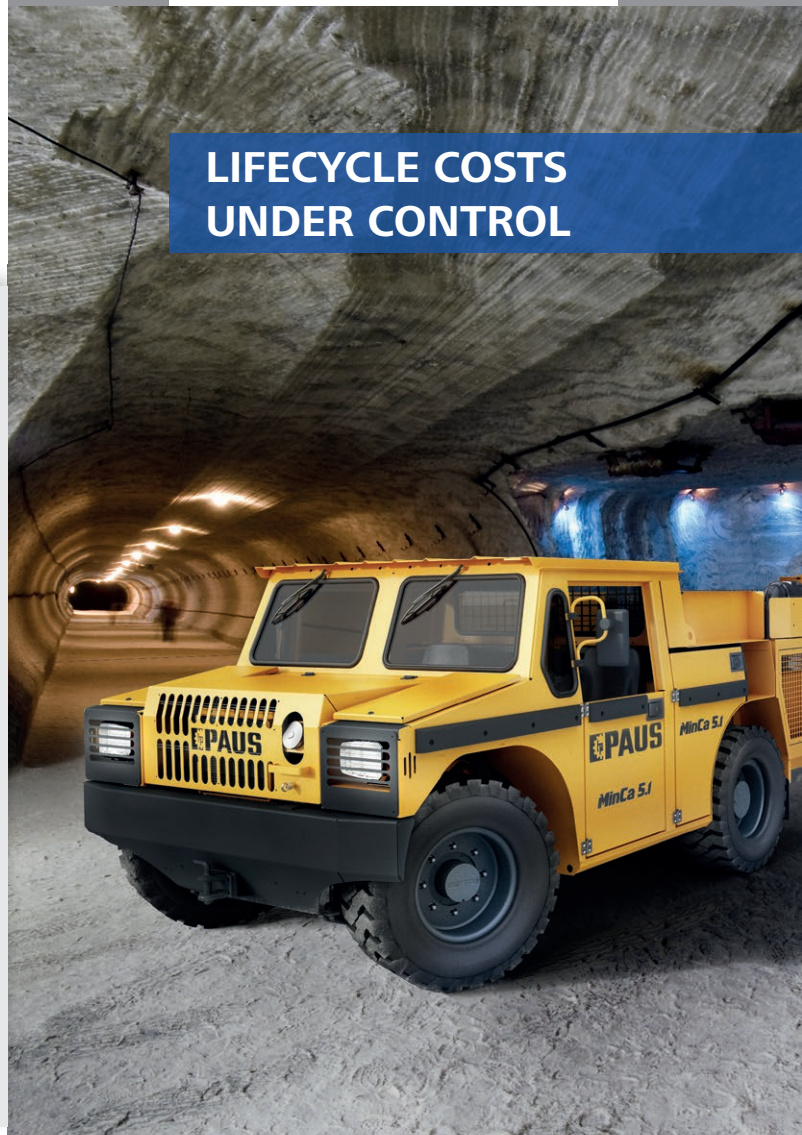
LIFECYCLE COSTS UNDER CONTROL

PAUS TELEMETRY FUNCTIONS:

- Wireless transmission of machine data
- Statistical analysis of operations
- Two-way communication
- Remote diagnosis/maintenance (support)
- Simple, intelligent user administration
- Customer-specific configuration
- Remote approval for machine operation
- Geofencing, monitoring of operating range, anti-theft protection
- Supplementary sensors
- Offline functionality

PAUS TELEMETRY PROPERTIES:

- Tried and tested system "Made in Germany"
- Retrofit-capable and flexible for:
 - all Paus machines,
 - other manufacturers' equipment.
- Can be implemented in existing networks and systems
- Can be flexibly extended for future requirements
- Use on desktop and mobile devices



HERMANN PAUS MASCHINENFABRIK GMBH

Siemensstraße 1-9 • D-48488 Emsbüren

Tel.: +49 (0) 59 03 - 7 07-0 • Fax: +49 (0) 59 03 - 7 07-333

info@paus.de • www.paus.de

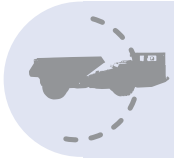


PAUS CONNECT



CAPACITY FOR EXTENSION & INTEGRATION

Paus Connect is of a modular design and can therefore be easily integrated in nearly all common networks, or in ERP and telemetry systems.



GEOFENCING

GPS, for example, can be used to monitor the specified operating range and to present it on a map. If the range is exceeded, information is sent by e-mail. Movements over the last 30 days are logged.



CONNECTIVITY

Data is transmitted via existing WLAN and/or mobile networks.

All machine data are cached in an onboard memory. As soon as the system can log on to a network again, the data collected offline are transmitted again.



STATISTICAL ANALYSIS OF OPERATIONS

All configured operating parameters over the last 365 days are available for analysis. Many presentation and export options are available to give a compact overview or to make data available for extensive analysis. Paus delivers Paus Connect pre-configured. It can be adapted to your requirements at any time.



ACCELERATION SENSORS

For machines without modern control units, the "activity monitoring" function enables the operating time to be logged.



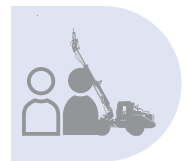
DIAGNOSIS MONITORING

Error messages, operating states etc. can be logged for individual analysis and service tasks.



MACHINE OPERATION APPROVAL

Interesting (not only) for renters: you decide whether and when a machine can be used.



RETROFITTING CAPABILITY

The functions "activity monitoring" and "geofencing" can be retrofitted to nearly all machines with Paus Connect, including other manufacturers' equipment, with 12V or 24V electrical systems. Other functions on request.



USER ADMINISTRATION

Simple, intelligent user administration. You decide who and what can be seen and analyzed in the system.



REAL TIME MONITORING

The current operating parameters can be called up online at any time.