AWAKE Mobility

AWAKE Mobility is the technology leader in the field of remote diagnostics for buses.

In real time, a multi-brand diagnostic system reads and analyzes fault codes via OBD2 as well as sensor data from various CAN systems. Fault codes can also be cleared directly from a distance at the touch of a button. In addition, drivers can report faults digitally and in their native language via an app.

Remote diagnostics for buses

- Only 45 min installation time per diagnostic computer
- Fast product introduction after a two-hour training session, you can get started right away
- Active notification of the workshop in the event of critical vehicle faults



- 45 min time saving per workshop employee per day
- 25% less exchange trips on the line
- 1.100€ saving potential per bus per year





Online-Portal



Diagnose fault codes remotely



Clear fault codes remotely



Messages directly available digitally

Driver Reporting App



App is usable in multiple languages



Detect sensor



Reduce failures and anomalies in real time consequential damage



Interdepartmental chat function

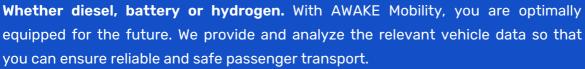


Repair status is always traceable





AWAKE Mobility





How is AWAKE Mobility different from other providers?

Differentiation Criteria	AWAKE Mobility	Telematics Provider	Manufacturer System
Main user of the platform	Workshop, as technical conditions of the vehicles are transmitted	Control center, as data is provided for fleet management	Control center, as data is provided for fleet management
Brand & drive independence	Yes , suitable for all buses	Yes , suitable for all buses	No, suitable only for own brand
Read and clear fault codes remotely via OBD2	Yes , in real time at the push of a button	No, functionality not available	No, functionality not available
Availability of relevant sensor data	Very high , as several CAN networks are read out	Low, as primarily fleet management data (FMS) is read out	Medium, as the telematics boxes used were primarily developed for trucks
Comprehensibility of data	Very high, since recommendations for action are derived from data	Low, since data is shown unprocessed	Low, since data is shown unprocessed



















