

MAHA INNOVATION CENTER

PIONEERING SOLUTIONS FOR THE MEASUREMENT
AND TESTING TECHNOLOGY OF TOMORROW.

2026 LAUNCH
WITH THE
CONNECT
BRAKE TESTER



NETWORKING PLATFORM: SYSTEMLINK

ONE DASHBOARD FOR EVERYTHING MAHA BUILDS.

made by MAHA
made
in
Germany



YOUR TECHNOLOGY. YOUR DATA.

Brake tester, shock absorber tester, headlight tester – **all equipment works autonomously, all equipment stores data locally**. If you want to know the **status** of all the equipment in your hall or across several sites, you're likely putting together an overview yourself from individual stations.

The result? **Decisions are made on partial knowledge**, because the figures are strewn across equipment and sites. Patterns in fault situations, usage and calibration cycles **remain hidden** – and the notifications that are indeed being sent from your equipment never reach a central hub of any kind.

The data is there. It's the overview that's missing.

SO WHAT'S MISSING?

- **No joint overview:**
Capacity utilisation, error messages and maintenance intervals aren't in any central location.
- **No analysis across equipment:**
Patterns in fault situations and usage behaviour remain indiscernible.
- **No forewarning:** Maintenance issues do not become apparent until the equipment has come to a standstill.



MAHA INNOVATION CENTER

NETWORKING PLATFORM: SYSTEMLINK – ONE DASHBOARD FOR EVERYTHING MAHA BUILDS.

CENTRAL OVERVIEW.

All linked MAHA products on one dashboard – for one site or across several different sites.

PREDICTIVE MAINTENANCE.

Maintenance needs are forecast from usage data – not extrapolated back to the breakdown.

TELEMETRY ANALYSIS.

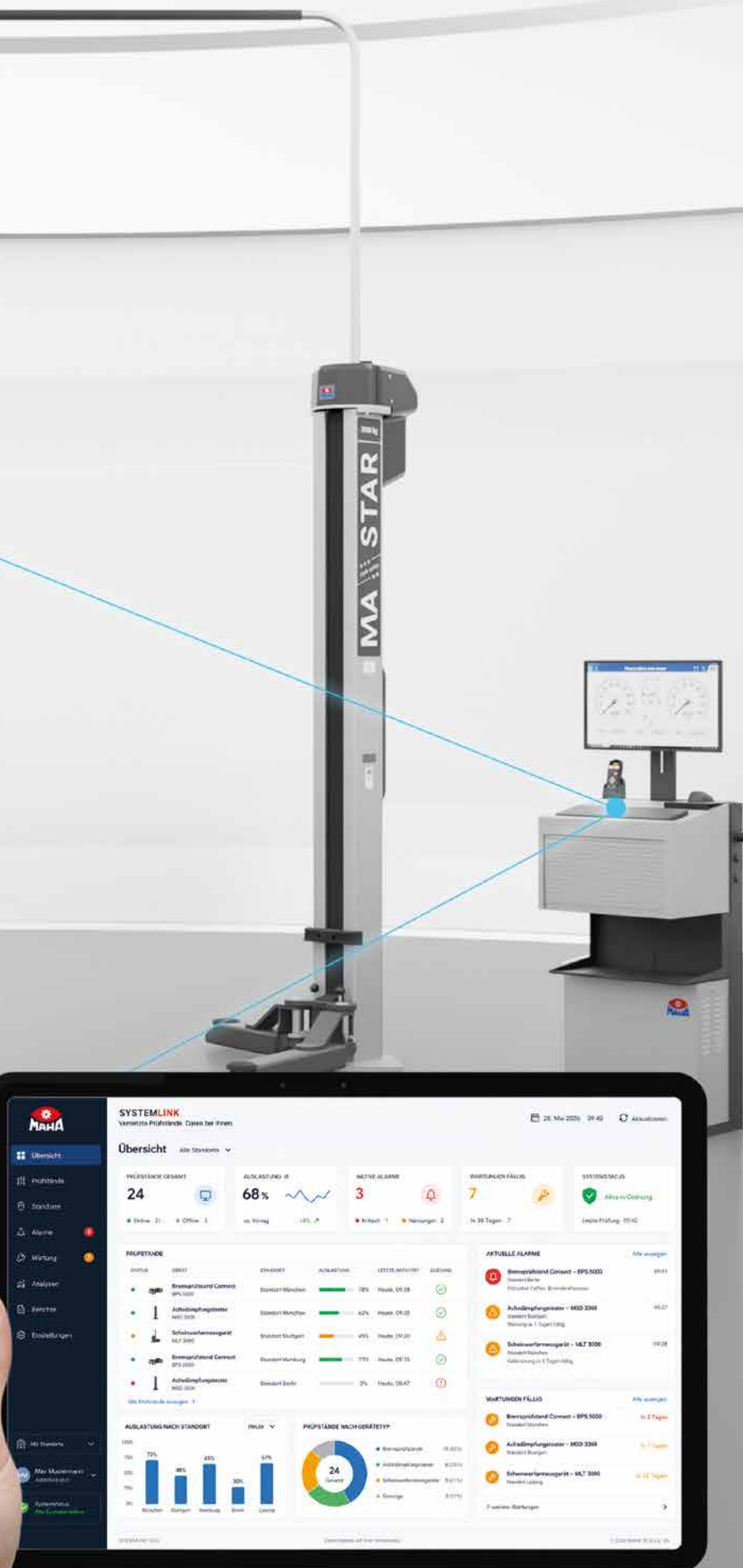
Measurement results, usage cycles and fault message are aggregated, making patterns visible and processes comparable.

DATA SOVEREIGNTY FOR YOU.

Your data stays in your infrastructure. None of it is passed on to MAHA; there's no external Cloud requirement.

STEP-BY-STEP CONNECTION.

Get started in 2026 with the CONNECT brake tester. Additional MAHA equipment will be SystemLink-ready on a phased basis. Start with one piece of equipment.



THE TECHNOLOGY AT A GLANCE.

CENTRAL DASHBOARD.

All linked equipment and systems in one dashboard – real time status, capacity utilisation, and maintenance needs – across one or more sites.

BLUETOOTH NETWORKING

The hall is equipped with Bluetooth transmission; the gateway connects your existing network across locations – without any additional cabling between devices.

PREDICTIVE MAINTENANCE.

Maintenance needs are forecast from usage data, minimising downtime, making maintenance easier to plan.

DATA SOVEREIGNTY LOCALLY.

No external Cloud requirement. Your data stays in your infrastructure. None of it gets passed on to MAHA.

SAFETY & CONFORMITY.

Safety features certified to Performance Level d (EN ISO 13849-1). Conforms to the European CRA (Cybersecurity) and RED (Radio Equipment) directives.

STEP-BY-STEP EXPANSION.

Start with one piece of equipment. You can add in additional MAHA products on a step-by-step basis. No need to pay for it all up front on a platform.

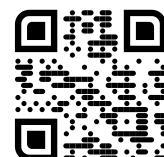
TIMING

2026:
THE CONNECT BRAKE TESTER
SYSTEMLINK-READY

2027:
ADDITIONAL MAHA EQUIP-
MENT WILL FOLLOW



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