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xInspect

Ultimate Augmented
Service & Inspection Process



Highest performance and accuracy during maintenance, repair & overhaul

In maintenance and inspection technicians need both of their hands to perform their actual tasks, but paper-based instructions, manual data entry and complex documentation requirements keep interrupting them.

With our 'inspect-by-vision' solution xInspect, running on smart glasses, the technician sees all relevant information, checklists, and diagrams directly in front of his eyes – in a simple step-by-step manner. Integrated features like taking pictures, recording videos, and speech-to-text comments in combination with sensor and backend integration guarantee for streamlined, error-free, and transparent documentation. And if a problem cannot be solved alone, experts are just one remote support call away.

Supported Processes

- ✓ Service procedures
- ✓ Utility maintenance
- ✓ Quality assurance
- ✓ System overhaul
- ✓ Predictive maintenance
- ✓ Training for workers

... and many more!

Core Features



Precise instructions

Hands-free visual guidance via intuitive step-by-step instructions



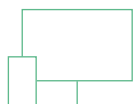
Instant documentation

On-the-fly with speech-to-text, photos and videos



Seamless integration

Connects easily with your existing IT systems, sensors and IIoT



Device agnostic

Compatible with diverse hardware and software



Location-based alerts

Relevant information wherever you are



DIY AR workflow editor

For fast and cost-efficient creation of AR workflows

Your Benefits



Faster processes

Instant information significantly reduces machine downtime



Higher quality

Avoid manual errors through digital data input



Higher transparency

Direct data and report transfer into your ERP



Enhanced documentation

Paperless, hands-free documentation



Faster response

Access to remote expert help wherever and whenever needed



Quick payback

Return on investment within a few months

Selected References

AIRBUS



Tenaris

HBZ
Handwerk
Fabrik
Brackwede

Get in touch

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