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ONLINE VIEW 4.0

Machine status at a glance –
simple, straightforward and from any location



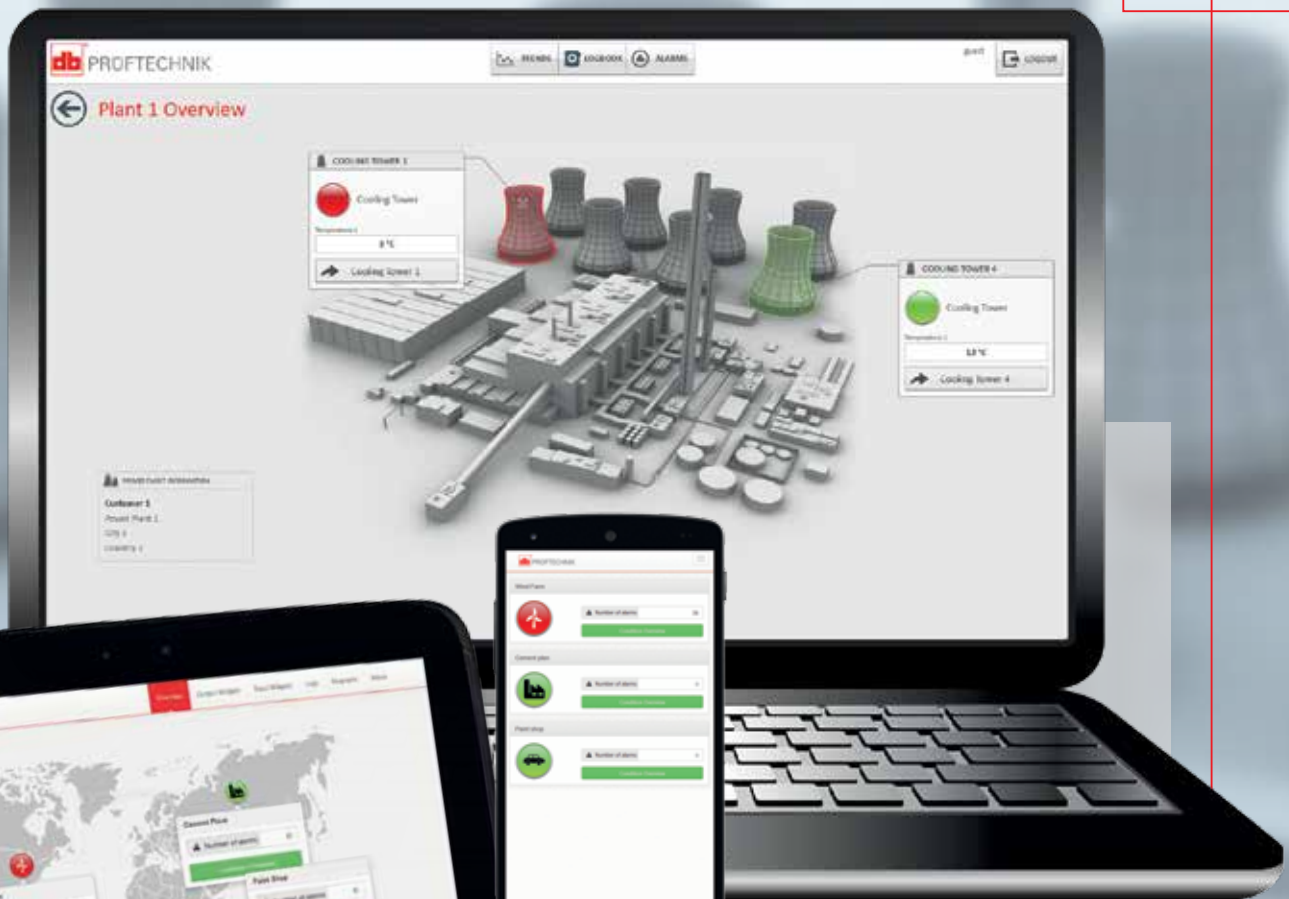
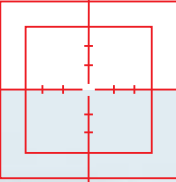
- Check live machine conditions in your browser

- User-friendly operation

- For PC, tablet or smartphone

- Secure data communication

Always an eye on your assets



Benefits of ONLINE VIEW 4.0

- ▶ Access live data, status and statistics of your assets from any current web browser
- ▶ For clients no installation or additional programming necessary
- ▶ Data can be displayed on your PC, smartphone or tablet (iPhone, iPad and all Android devices)
- ▶ Easy and clear display of the monitored assets and machines
- ▶ Secure, password-protected data access
- ▶ Latest data can be accessed via local server or cloud application

Check the status of your machinery at anytime

Highlights

- ▶ User interface available in many languages
- ▶ Traffic light icons clearly show the plant and machine status
- ▶ Simple machine visualization with intuitive navigation
- ▶ Threshold violations will trigger a signal tone and display on screen. Alarms can be acknowledged and documented on the interactive machine sitemap
- ▶ Trend diagrams with live and recorded readings facilitate analysis of machine condition
- ▶ The logbook function allows clear visualization of all current and previous events
- ▶ In-depth analysis is possible in combination with the PRÜFTECHNIK diagnostic software
- ▶ Communication via Modbus TCP enables acquisition of additional machine process data
- ▶ ONLINE VIEW 4.0 is compatible with VIBGUARD®, VIBROWEB® XP, VIBNODE®, VIBRONET® Signalmaster, VIBCONNECT® RF and the online particle distribution counter WEARSCANNER®



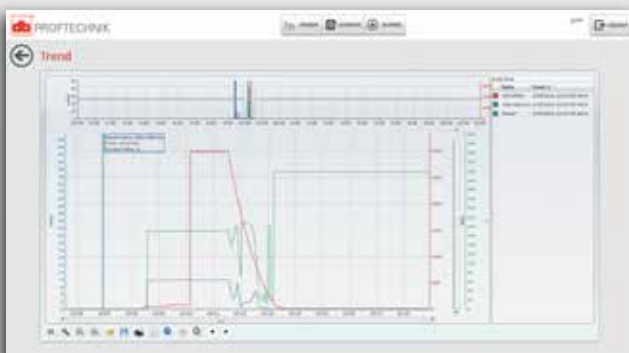
Traffic light icons - clear and easy to understand



User-friendly machine visualization with live data and status information

Alarm ID	Description	Status
ALARMID-001	Temperature too high	Active
ALARMID-002	Vibration speed exceeded	Active
ALARMID-003	Pressure too low	Active
ALARMID-004	Flow rate too high	Active
ALARMID-005	Motor current too high	Active

Overview of events, with alarms when thresholds are exceeded



Easy analysis of machine condition by means of trend diagrams

Date	Time	Alarm ID	Description	Status
2023-10-27	10:15	ALARMID-001	Temperature too high	Active
2023-10-27	10:20	ALARMID-002	Vibration speed exceeded	Active
2023-10-27	10:30	ALARMID-003	Pressure too low	Active
2023-10-27	10:40	ALARMID-004	Flow rate too high	Active
2023-10-27	10:50	ALARMID-005	Motor current too high	Active

Acknowledge and document alarms with integrated logbook function

PRÜFTECHNIK

proven technology for all industries

With our products, processes and services for alignment applications, condition monitoring and availability optimization, we help ensure that your machines run smoothly and

generate an output of consistently high quality. This also includes systems for automatic process control and quality assurance that are integrated directly in your production process.

PRÜFTECHNIK offers solutions in the following areas



Alignment Systems

Laser measurement systems and services for optimum alignment of machines and systems.



Condition Monitoring

Vibration measurement systems for machine condition monitoring – including services such as machinery fault diagnosis.



Nondestructive Testing

Systems and services for quality assurance and process control in production.



Service & Support

We offer professional services anywhere in the world to support our customers with alignment and condition monitoring.



Known Consignor in
air cargo transport with
LBA registration
no. DE/KC/00803-01/0218
+ DE/KC/00803-02/0218

www.pruftechnik.com

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