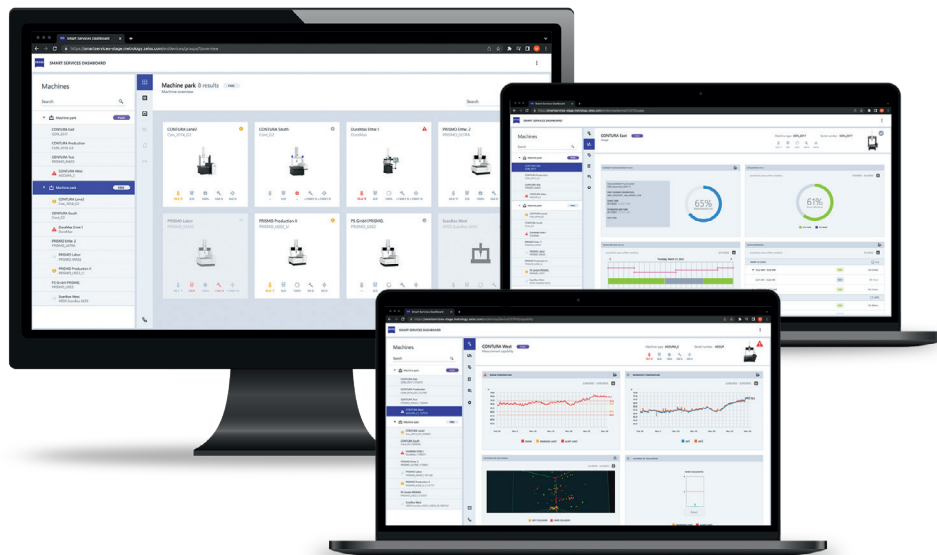


Monitoring and Analysis of Your Machine Data



Seeing beyond



Monitor the status and utilization of your ZEISS coordinate measuring machines in real time – from anywhere. The ZEISS Smart Services Dashboard provides a central overview of the most important key performance indicators so that you can optimally plan your measurement processes and respond to critical situations quickly and in a targeted manner. Monitoring the measurement machine with transparent information forms the basis of safety in your processes and reliable measurement results

Feature Highlights

Machine Park Analyses

This function provides a complete overview of your entire machine park in the form of collision and utilization information. You receive meaningful information about the utilization and measuring capability of individual machines, so that you can compare them with each other and be able to make appropriate adjustments and optimization measures.

No time limit

Users can view all data from the time of machine installation or dashboard activation - and can access this data over the entire life cycle of the measuring machine. Unlimited data recording and storage allows you to perform a variety of professional and customized analytics.

Shift Analyses

Evaluate your data based on defined shift times. Data patterns and critical conditions become visible through precise filtering. Machine utilization, collisions as well as availability and productivity become transparent. This means that even shift-specific sources of problems can be easily identified and quickly remedied.

Data export

Would you like to perform further analyses and need the data from the ZEISS Smart Services Dashboard PLUS? Then you can simply export the data as a csv. file and perform further analyses with regard to utilization, collisions, measurement plans or temperatures.

For an overview of all features click [here](#).

FREE vs. PLUS Version

In addition to the ZEISS Smart Services Dashboard FREE, ZEISS also offers a ZEISS Smart Services Dashboard PLUS. With the PLUS version, the machine data can not only be monitored in real time, but thanks to time-unlimited data display and additional analysis functions, it can also be analyzed over long periods of time and across any machines and measuring rooms.

Main features	ZEISS Smart Services Dashboard FREE Real-time monitoring of each ZEISS device	ZEISS Smart Services Dashboard PLUS Real-time monitoring and analysis of each ZEISS device and the whole ZEISS machine park
Analyses Over Time – Utilization analyses and comparison of all ZEISS measuring systems	✗	✓
Analyses Over Time – Collisions analyses and comparison of all ZEISS measuring systems	✗	✓
Device Organization multiple machine categories	✗	✓
Data Export as .csv file for: utilization, usage, collisions, measurement plans and temperatures	✗	✓
Analyzes According to Shifts utilizations, collisions, measurement plans and measurements	✗	✓
Measurement Plan Analyses number of runs, run times, tolerances, collisions	✓	✓
Machine Usage current measurement plan, utilization, machine usage per day, usage protocol	✓	✓
Measurement Capability temperature monitoring: workpiece, pinhole and CPU ...	✓	✓
Measurement Capability collision monitoring: 2D and 3D displays	✓	✓
Operating Data	✓	✓
Machine Logbook	✓	✓
General Machine Data	✓	✓
Contacting ZEISS ZEISS support hotline or creation of a support ticket	✓	✓
Notifications / Alerts via browser and e-mail	✓	✓

✓ unlimited data or availability for the entire ZEISS machine park and for user-defined shift settings

✓ Data filters are limited to view; availability for the last 24 hours or 7 days, only one ZEISS measuring system at a time, only one shift at a time.

✗ not available

Maximum Transparency

We guarantee state-of-the-art data security. For the ZEISS system relies on a consistently encrypted connection and the processing and storage of the data in certified data centers based on Microsoft Azure technology.

Benefit from Service 4.0 and get connected now!

Get to know the ZEISS Smart Services Dashboard PLUS and benefit from the fast and direct processing of your inquiry:

 [get in contact](#)

[learn more](#)