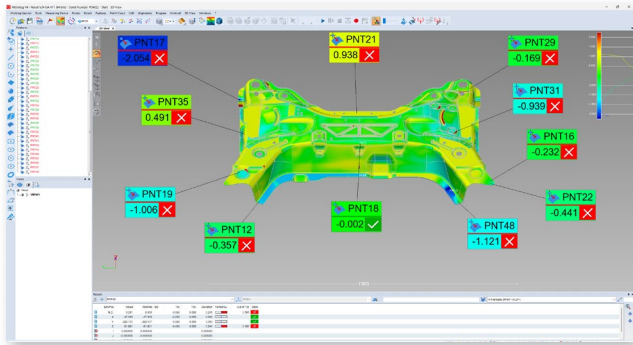
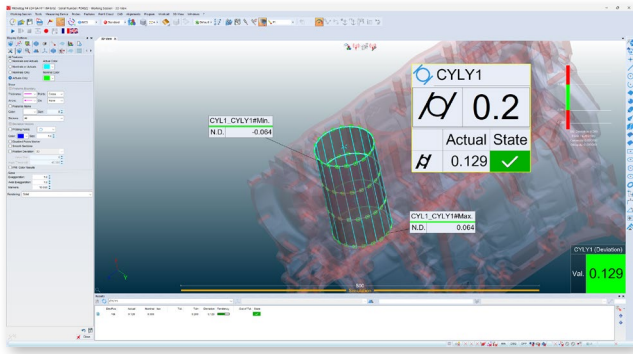




metrolog

Redefine your 3D measurement standards

One Software, any data, any device, any application.
Metrolog delivers high precision results, report and analysis
across CMMs, Scanners, Arms, Rotary table.



TECHNICAL FEATURES



Connect to any device with agnostic software support (CMMs, laser trackers, measuring arms, 3D scanners, optical sensors, etc.).



Import, export, and process large volumes of data efficiently from heavy CAD files (IGES, STEP, CATIA, NX, SOLIDWORKS, etc.) or large point clouds.



Perform advanced geometric tolerance analysis (GD&T) with a geometric and dimensional tolerance engine enabling ANSI- and ISO-compliant definition and evaluation, certified by PTB and NIST.



Visualize trajectories clearly thanks to the optimized path display.



Analyze point clouds with high performance: scan, assemble, filter, analyze, and extract data easily using powerful and comprehensive tools.



Generate customized reports, creating real-time interactive outputs with graphics and annotations.



Facilitate analysis and collaboration with report export to various formats (PDF, Excel, Q-DAS, etc.), including QIF for sharing results.



Compute real-time calculations with graphical visualization and report export supported by statistical analysis.

Universal compatibility : Native support for all 3D measuring equipment (CMMs, laser trackers, measuring arms, 3D scanners, optical sensors, etc.).

Optimization of the entire measurement process thanks to advanced algorithms and calculation speed.

Automate controls, analysis and reporting to boost productivity

Comprehensive solution to address 100% of your challenges and projects.

Reliability, repeatability and high accuracy of the 3D measurements collected



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See how METROLOGIC DCS transforms your quality operations:



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