

ZEISS Measuring Process AssessmentAnalyze, assess and optimize your measuring processes



ZEISS Measuring Process Assessment

Analyze, assess and optimize your measuring processes

The Measuring Process Assessment (MPA) is a standardized approach based on established standards and directives for the analysis and optimization of measuring processes in coordinate measuring technology.

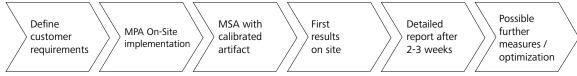
MPA description

The MPA is tailored to your requirements. The measuring process is analyzed and assessed based on applicable coordinate measuring technology standards and directives regarding measuring labs, measuring lab environments, measuring machine portfolio (regardless of manufacturer), staff, measuring procedures, monitoring of measuring machines, handling parts and documenting the measurement results.

Using a MPA

The use and focal points of the MPA can be tailored to your needs.

Do you intend to use the MPA for your own needs or for your suppliers, to detect weaknesses and localize their causes; or do you require a foundation for investment planning, or to compare (standardize) your sites or to improve your supplier quality (measuring)? Our assessors will provide the support you need for all your process optimization activities.



Schematic drawing of a Measuring Process Assessment

MPA procedure

Together with you, our assessors review all relevant processes to complete the analysis. A MPA generally takes two days.

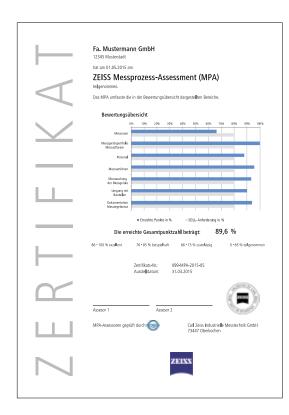
Benefits and advantages of a MPA

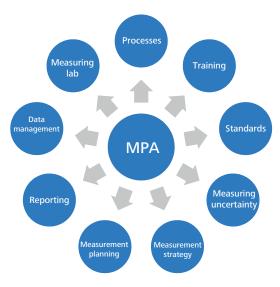
- Manufacturer-independent consultation
- Information about process capability
- Site or supplier comparison
- Foundation for investments
- Target knowledge sharing on site by our assessors
- Shorter throughput times
- Lower measuring costs
- More faith in the measurement results
- Early detection of errors



Results of a MPA

The results are documented and visualized in an extensive report, a summary presentation and in a certificate. This documentation contains specific recommendations and descriptions of improvement measures that will enable you to effectively and sustainably improve specific processes.





Possible modules of the measuring process optimization

Optimization of your processes

Following the MPA, the results can be used as the foundation to optimize the processes involved with your measuring technology.

We will also gladly support you here to ensure that the relevant improvement measures can be anchored in your processes.

Carl Zeiss Industrielle Messtechnik GmbH

73446 Oberkochen

Germany

Sales: +49 7364 20-6336 Service: +49 7364 20-6337 Fax: +49 7364 20-3870

Email: info.metrology.de@zeiss.com

Internet: www.zeiss.com/imt