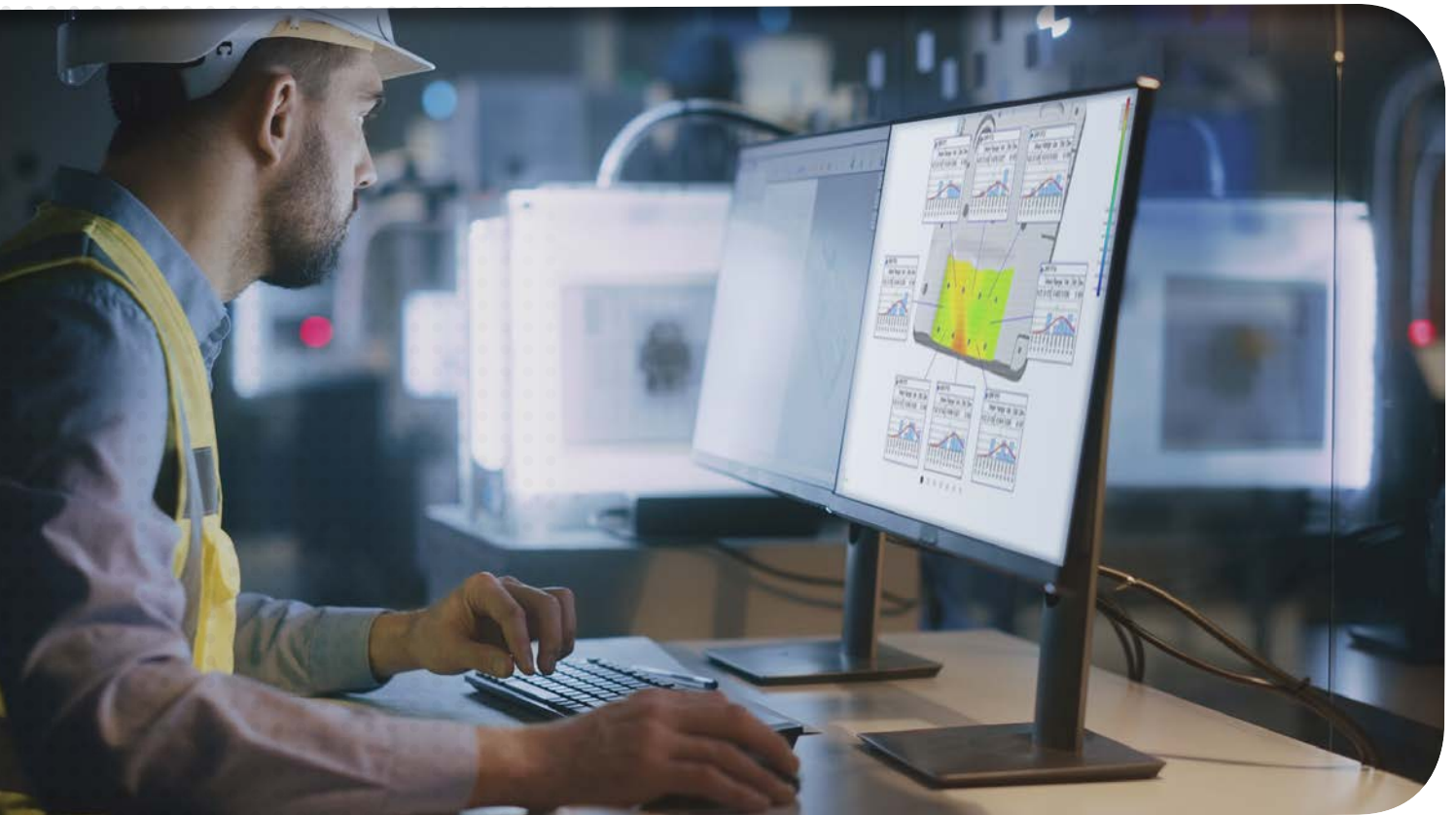**metrologic**
group

Monitor quality in real time
Statistics

Metrolog X4 integrates a statistical analysis tool that complies with the ISO and ASME standards to reinforce quality assurance throughout the production process. This statistical tool is an indispensable module for measurement methods that cannot keep pace with production. The challenge is to verify the capabilities and anticipate the outliers to intervene and correct the production tools.

Data updated in real time and
in compliance with ISO standards

Instant preview of production quality with data updated in real time

Production of configurable reports with personalized graphics, diagrams, screenshots, and tabular data files

Conforms to standards and guidelines of the ISO and the ASME. The algorithms are certified by PTB & NIST

QDAS XML Piweb
Export results in native format to an external statistics solution (QDAS, LEGATO, CESAME, XML, Piweb, ...)

XLS CSV PDF
Export of statistical data in numerous file formats (XLS, CSV, PDF, ...)

Collaborate and dynamically share your inspection data and work sessions with free X4 i-Viewer

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Configurable and detailed data analysis

• Simple, configurable, powerful, tables, graphics, color maps, reports, automatable exports, ...

• Statistical results and all archived sessions are integrated into one session and are individually accessible for more detailed analysis. Everything may be consulted directly in the Metrolog X4 viewer from any workstation.

• Possibility of modifying parameters a posteriori, with real-time updating of all archived sessions.

• The statistics are available in 20 languages.

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