

3D Engineering Solutions receives ISO17025 Accreditation

3D Engineering Solutions, Cincinnati based metrology lab providing advanced engineering services attains ISO17025 accreditation.

ISO/IEC 17025 is the main standard used by testing and calibration laboratories. There are many commonalities with the ISO 9000 standard, but ISO/IEC 17025 adds in the concept of competence to the equation. And it applies directly to those organizations that produce testing and calibration results.

There are two main sections in ISO/IEC 17025 – Management Requirements and Technical Requirements. Management requirements are primarily related to the operation and effectiveness of the quality management system within the laboratory. Technical requirements address the competence of staff, methodology and test/calibration equipment.

Laboratories use ISO/IEC 17025 to implement a quality system aimed at improving their ability to consistently produce valid results. It is also the basis for accreditation from an Accreditation Body.



About 3D Engineering Solutions:

3D Engineering Solutions provides advanced engineering services. Specializing in tool / fixture design, reverse engineering, 3D modeling, and portable CMM / laser based data collection and inspection.

3D Engineering performs on-site laser scanning services providing an extension of OEM's quality and engineering departments' capabilities. 3D possesses over 100 years experience in advanced manufacturing for the aerospace industry. 3D Engineering provides 24/7 problem solving for reverse engineering, process tooling design and FAI, First article Inspection.

www.3d-engineering.net

