

3D SCANNING SERVICES





IMEG's 3D laser scanner operation provide high accuracy 3D point cloud models and 360 degree imagery. Our certified scanning and processing teams can produce millimeter-precision accuracy within buildings, utility rooms and outdoor environments, including civil infrastructure applications.

APPLICATIONS

Interior / Exterior

- Manufacturing
- Commercial
- Institutional
- Medical
- Pre-Construction Layout
- Pre/Post Construction Analysis
- Structural
- Transportation
- As-Built
- Volumetric Analysis

Output/Deliverables

- 360 Degree Imagery
- 3D Point Cloud
- Revit
- Civil 3D
- InfraWorks
- ReCap
- MicroStation



BENEFITS

- Accurate/precise 3D data to extract measurements
- Eliminate error/lower risk
- Reduce field time, visits, re-work
- Increased visibility and awareness
- Record of conditions at time of survey
- Optimal for design
- As-built of conditions after improvement
- High-resolution imagery
- Overall decreased projects costs

Learn more at imegcorp.com