

3D Laser Scanning

Saving time over traditional survey methods

 **ADDISON**
Project

3D LASER SCANNING is the fastest, most accurate and accessible technology available to capture and document as-built plant information.

Addison Project offer a flexible Laser Scanning and Survey service utilising the latest software and equipment to support our clients throughout the project.

KEY BENEFITS

- Accurate and efficient capture of 'as-built' site condition.
- Non-contact measurement reduces requirement for isolations, production downtime, scaffold access etc.
- Supporting remote working with Laser Scan Data available on your desktop.
- Laser Scan Data deliverables are fully integrated with CAD and BIM systems.
- Comprehensive digital record of the site can be incorporated into Asset Management software

From **CONCEPT** to **COMPLETION**

EXCELLENCE IN DESIGN

MITIGATE YOUR PROJECT RISK

- Verification of design against 'as-built' condition.
- Clash detection.
- Vendor product verification prior to delivery.
- Pre-planning critical construction tasks e.g. heavy lifts and installation routing simulation.
- Audit construction progress, resource and material utilisation.

DOCUMENT AND ANALYSE CRITICAL ASSETS

- Update existing plant records
- Vessel deformation monitoring and analysis.
- Infrastructure condition reporting.
- Maintenance planning.
- Asset management software integration

***Excludes hire of operator and operator hours processing the scan**
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**CONTACT US FOR YOUR
LIMITED TIME ONLY FREE
LASER SCANNING
EQUIPMENT HIRE***