

AS-BUILDING SERVICES

StarPoint Engineering Inc. has the experience working with its clients to update engineering records to match conditions in the field by providing 3D modeling services from cloud point data to clients who require highly accurate documentation of their existing facilities. We offer complete as-built solutions, including laser scanning, cloud point data, primitive modeling, intelligent modeling, and related deliverables, for client locations worldwide.

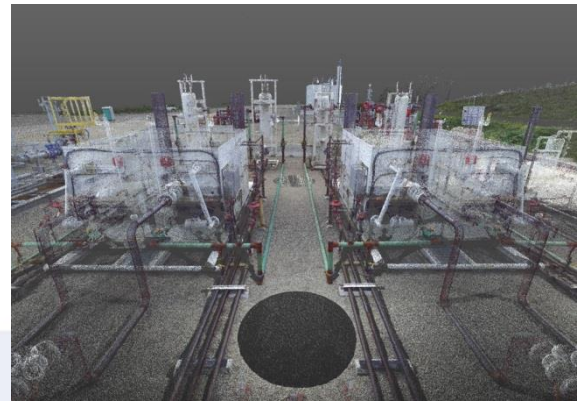
StarPoint Engineering's As-Building Services include:

- A fast, precise, reliable and cost-effective method for creating, updating and maintaining models, drawings and data
- Designers with the ability to work from true existing site conditions in their native design software
- Reverse-engineering and measurement of oil & gas tools in virtually every shape and size. Scan data can confirm whether replacement parts will fit existing equipment and also provide a clear documentation of tooling erosion to improve product design and reproduce tooling components.



Benefits and Advantages of 3D Laser Scanning:

- Reliable, Safe, Accurate and Fast data collection
- Rapid and accurate development of "true built" documentation
- The smallest details can be captured in highly congested areas
- Clash detection errors caught ahead of time
- Improved project visualization and collaboration



Adding Value:

- Reliable, Safe, Accurate and Fast data collection
- The smallest details can be captured in highly congested areas
- Clash detection errors caught ahead of time
- Maximize Efficiency
- Providing essential information to support cost estimates, scheduling and sequencing



To reduce your safety risks and costs, while improving accuracy and comprehensiveness of your as-built drawings, you need help and support from people with experience. StarPoint Engineering's CAD technicians have completed numerous as-built projects and have sufficient resources and experience to ensure your laser-scanned data is modeled quickly and cost effectively.

For a discussion on the value that StarPoint Engineering Inc. can bring to your As-Building program, please call Iain Munro on 403 671-4665.