3D Services
Bringing your projects to life

› Terrestrial scanning
› Survey support
› Aerial / Mobile LiDAR
› Photogrammetry
› Inspection imagery, models & thermography
FOR NEW CONSTRUCTION, MAINTENANCE AND RENOVATION

BrandSafway’s dedicated 3D Services – terrestrial scanning, survey support, aerial/mobile LiDAR, photogrammetry and inspection imagery, models and thermography – allow you to experience a design solution before it’s built, collaborate on a global level, and gain buy-in from leadership with highly accurate, as-built models. Plus, with more robust data sets, you can communicate with field workers and clearly convey design intent and scope of work, reduce project risk, improve timelines, save costs and produce better project outcomes.

Deliverables include:
- Aveva LFM
- Autodesk Recap
- Ortho imagery
- Leica Cyclone
- Other industry platforms
- Image-derived point clouds

Data consolidation/re-use

Topology/logistics

Virtual planning
BrandSafway’s 3D solutions help you improve cost estimating, develop better schedules, reduce errors, optimize design and gain a better understanding of building operations and maintenance needs.

Enhance safety, quality and productivity with best-in-class technologies.
BrandSafway’s 3D Services

Unmatched Support
With applications in engineering, logistics, construction monitoring, virtual planning, modeling and digital twin support, BrandSafway’s 3D Services enhances safety and productivity for our customers in industrial – petrochemical, refining, power generation and mining – civil, infrastructure and commercial markets. From 3D design to as-built models to Augmented or Virtual Reality (AV/VR), BrandSafway’s dedicated 3D Services team, coupled with engineering, field or other technical services, provides our clients an industry-changing level of support.

BrandSafway offers the broadest range of access and industrial solutions.

Ready to Deliver
+ Safety First and Foremost
+ Expertise Industry-Leading Depth/Range
+ Productivity Increased at Every Level
+ Solutions The Broadest Portfolio
+ Local Management and Labor

With a commitment to safety first, BrandSafway provides the broadest range of solutions, with the greatest depth of expertise, to the industrial, commercial and infrastructure markets. With its extensive service offerings — scaffolding and access, insulation, coatings, specialty services, and forming and shoring — BrandSafway supports customers’ maintenance, renovation, new construction and expansion plans.