

# 3D Services

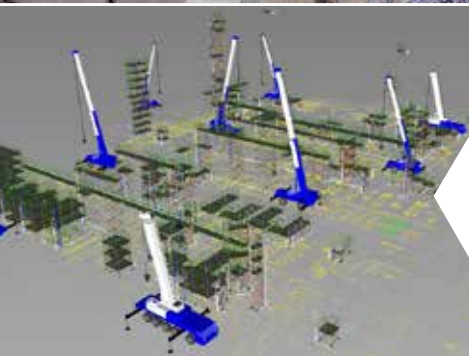
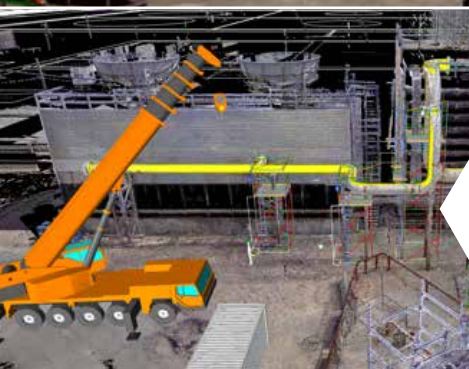
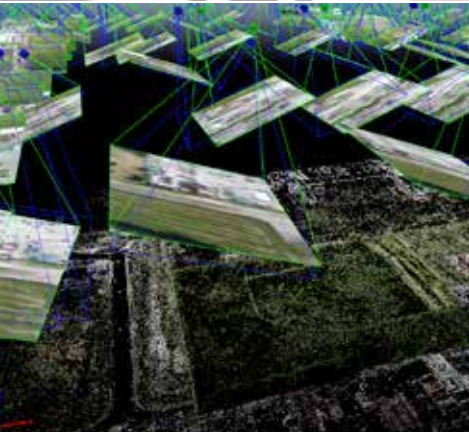
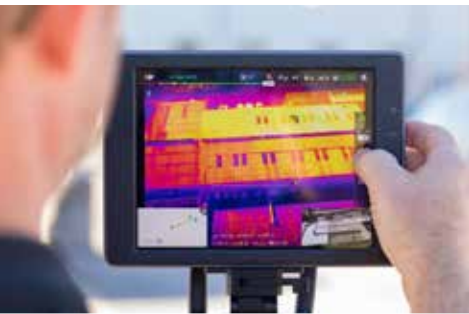
Bringing your projects to life



- › 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:**

- › AvevaLFM
- › Autodesk Recap
- › Ortho imagery
- › Leica Cyclone
- › Other industry platforms
- › Image-derived point clouds

## **Data consolidation/re-use**

## **Topology/logistics**

## **Virtual planning**

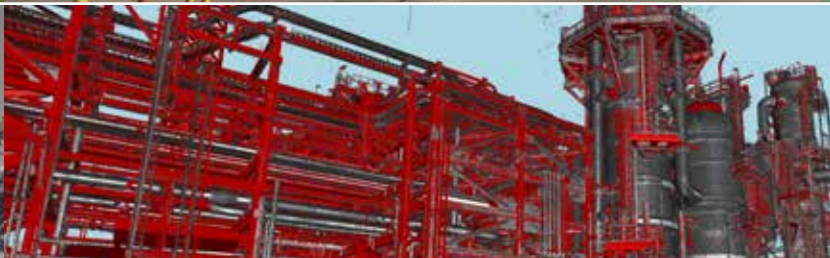
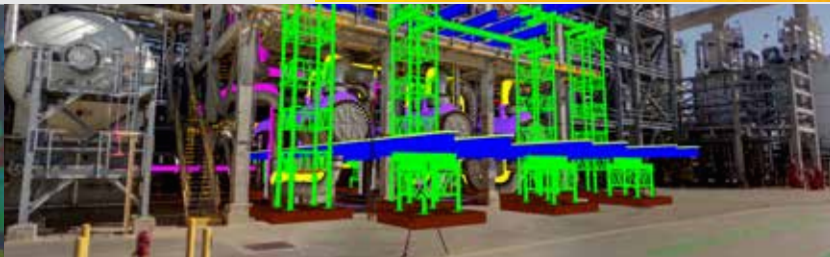
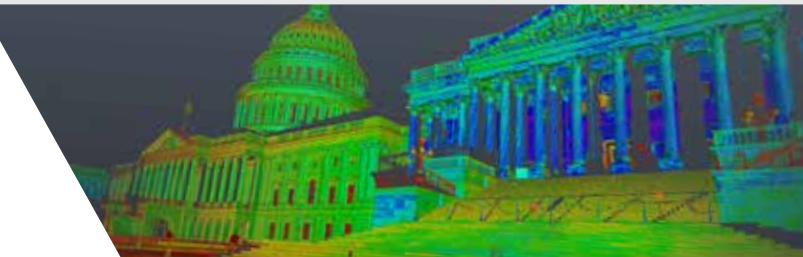
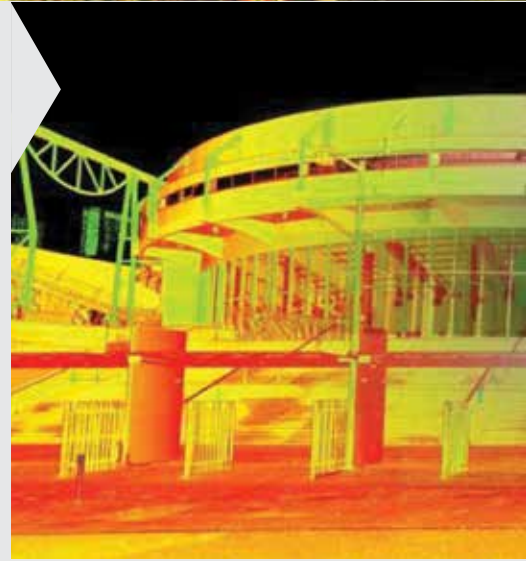






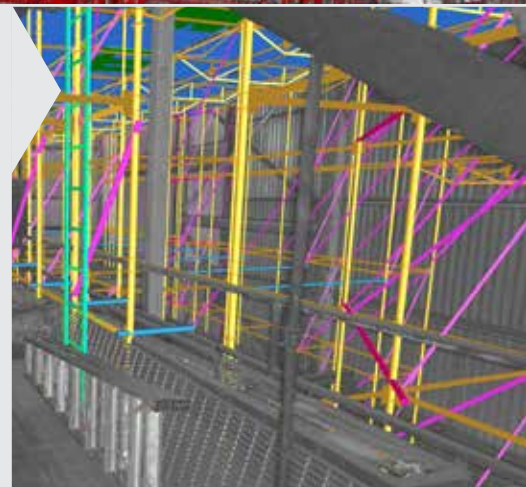
## Business Information Modeling

**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.

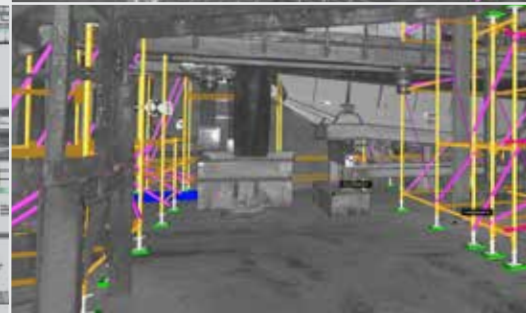
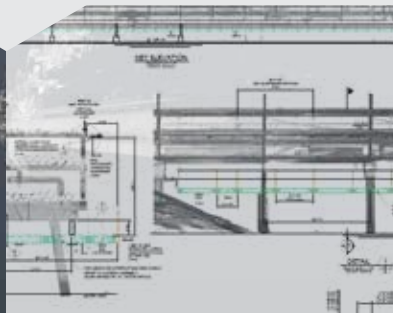


## Construction monitoring

**Enhance safety, quality and productivity** with best-in-class technologies.



## Engineering support







## 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.



### Value Proof

- Optimize design
- Gain buy-in
- Increase accuracy
- Collaborate globally
- Better timelines
- Visual scopes
- Improve estimating

**BrandSafway offers the broadest range of access and industrial solutions.**

### Ready to Deliver

#### +Safety

First and Foremost

#### +Expertise

Industry-Leading Depth/Range

#### +Solutions

The Broadest Portfolio

#### +Productivity

Increased at Every Level

#### +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.

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