



SURVEY & MAPPING

AEC

UTILITIES

TRANSPORT

MINING, OIL & GAS

DEFENSE & INTELLIGENCE



The Problem

The difficulties in managing, using, analyzing and sharing massive 3D datasets is a long-standing industry challenge that has inhibited safety, security and efficiency outcomes for companies and communities that are required to manage large scale physical assets.

The Solution

Pointerra3D's patented cloud-deployed technology and AI-driven algorithms bring a new standard of speed, smarts, scale and on-demand access to the long-standing problem of rapidly converting massive 3D datasets into analytics and insights that provide definitive answers using digital twins to manage the physical world.



Pointerra3D is the world's fastest true
end-to-end 3D data solution.

Process

Classify

Store

Manage

Visualize

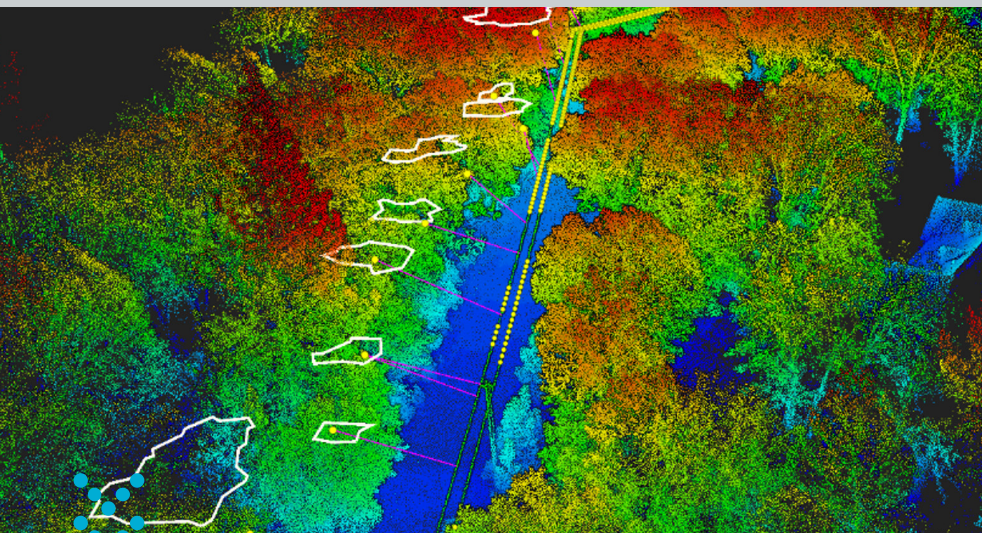
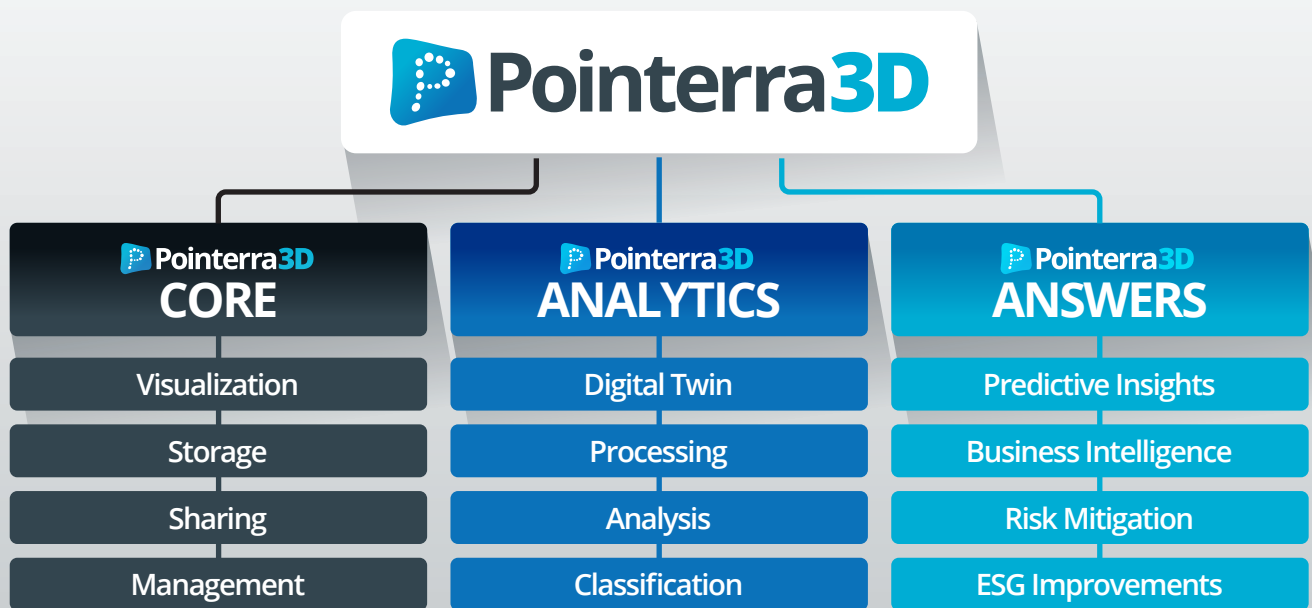
Analyze

Insights

Answers

Simply *faster*.













The **Pointerra3D** product has three components, each with a different suite of features and capabilities. Depending on the specific requirements of your company, we can offer the full stack of Core, Analytics and Answers or just the Core and Analytics bundle.



Whether it's as simple as streamlining your data management and delivery workflows or building an integrated digital twin to drive asset management outcomes, **Pointerra3D** has you covered.

Pointerra3D Benefits

Maximizing Your ROI

 Create and Maintain Digital Twins	 Exploit Full Data Values	 ESG Improvements
 Virtualize Inspections	 Secure Data Assets	 Shrink Workflows
 Parameterize Risk	 Predict Future Performance	 Optimize OPEX & CAPEX
 Visualize Performance	 Real-Time Reliability Metrics	 Remote Inspection & Management