

Resilient and Sovereign Space

Geospatial Infrastructure through Collaborative Partnerships

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Why it Matters

Space & Geospatial

Governance, Disaster response, Mobility, Agriculture, Infrastructure planning

Sovereignty

Reduce Dependency on External data Pipeline

Resilience

Ensures Uptime - During Crisis



Connected Data Environments

Modeling

Design, planning, visualization, cost optimization and operations



Positioning & Sensing

Sensing and measuring by location

Analytics & Optimization

Decision support, predictive indicators

DIGITAL

PHYSICAL



Connect and Scale

Trimble enables customers to unlock the potential of start-to-scale, making interoperable connections across people, data and workflows within one technology ecosystem.



PEOPLE



DATA



WORKFLOWS



ECOSYSTEMS





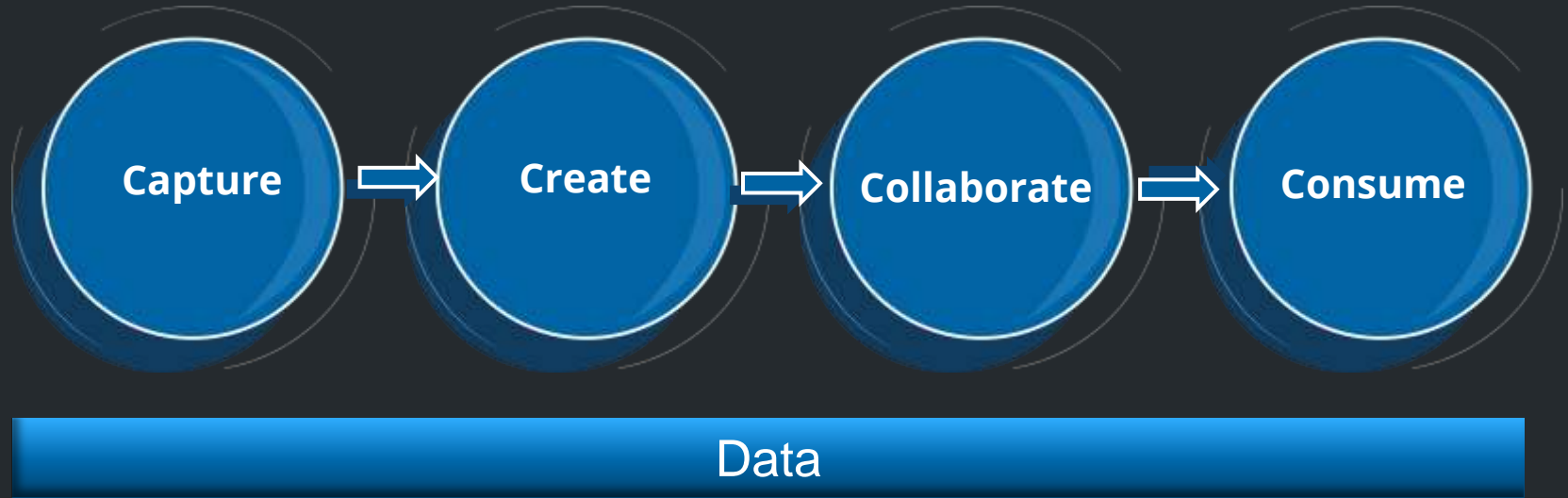
Interconnected Ecosystems

Trimble connected ecosystems empower customers with solution sets to share, build, and engage with industry-specific workflows.

This connectivity ensures that everyone, whether on-site or remote, can access the necessary data to make informed decisions anytime, from step one to job done.



Pillars of Resilient Infrastructure



Consistent Data Correction

Integration of Data/Design

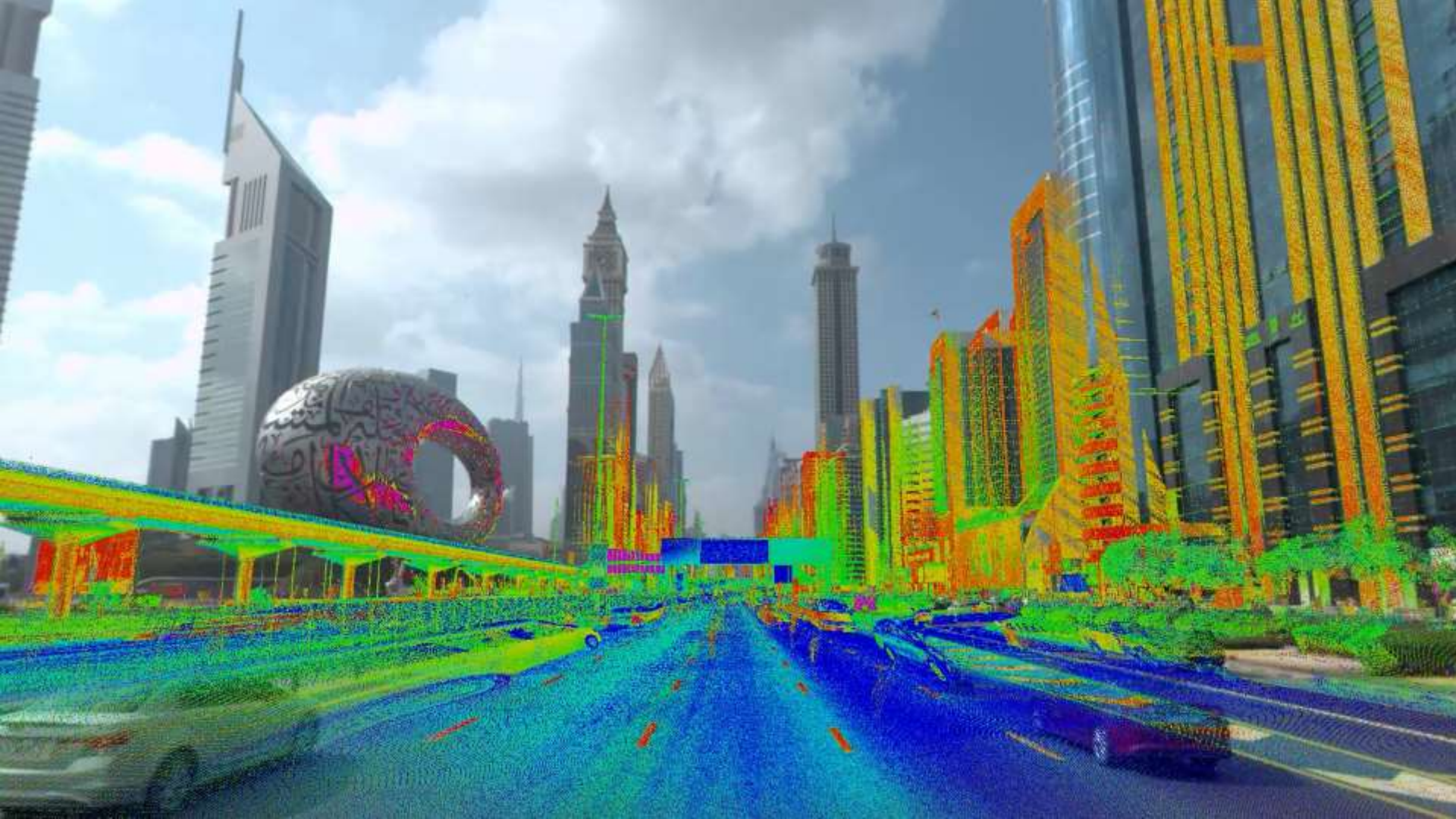
Connecting Teams

Projects / Dept.



Capture





Create





Consume



3 Types of Automation

- Autonomous
- Semi-autonomous
- Remote Controlle



Accelerating innovation

Trimble's responsible integration of AI into technology solutions unlocks new opportunities for customers to safely:



Do more with data

Analyze vast datasets to find hidden opportunities and reveal more predictable results.

Prioritize big ideas

Automate repetitive tasks to focus on creative problem-solving and strategic decision-making.

Stay ahead on Productivity

Accelerate workflows, augment project teams, and improve productivity and safety.

Positioning Technology Universe & Metaverse

CLOUD DATA STORAGE
+ WORKFLOWS

Trimble Connect

aws



PIX4D Terra solid

Bentley

AUTODESK esri

THIRD-PARTY SOFTWARE +
HARDWARE INTEROPERABILITY

CONVENTIONAL
GNSS + OPTICAL



HANDHELD
SCANNERS
+SLAM



MACHINE
CONTROL



UAVs +
AERIAL LiDAR



TERRESTRIAL
LASER SCANNING



MOBILE
MAPPING



BIM +
ASSET LIFECYCLE
MANAGEMENT

AgileAssets

GIS + DATABASE SYSTEM OF RECORDS

SQL



TRIMBLE CONNECTED CONSTRUCTION

Deliver with Confidence

Machine output informs project plan



Transparency throughout phases and participants



Visibility for key stakeholders



Construction data drives field work

