



NOVEMBER 1 2017 | HOUSTON, TX

Global Corporate Venturing



CORPORATE VENTURE HOUSTON

DotProduct LLC
Real time. Mobile. 3D.



Construction As-built,
Documentation and Verification



Home Improvement

Affordable, accurate 3D content demand drivers:

- Democratization of 3D CAD
- Democratization of VR/AR,
- “Digital twin” and IIoT
- Pre-fabrication in all industries
- Robotics and other automation

Existing high tech solutions have not been able to scale to meet this demand.



Industrial Maintenance
and Retrofit

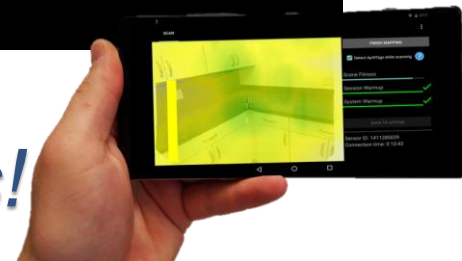


Forensics/CSI/Insurance

DotProduct Solution:

Accurate, smart, in-the-field 3D reality capture and 3D workflows on mobile devices:

- Leveraging commodity 3D sensors
- Integrated or add-on
- No cloud required

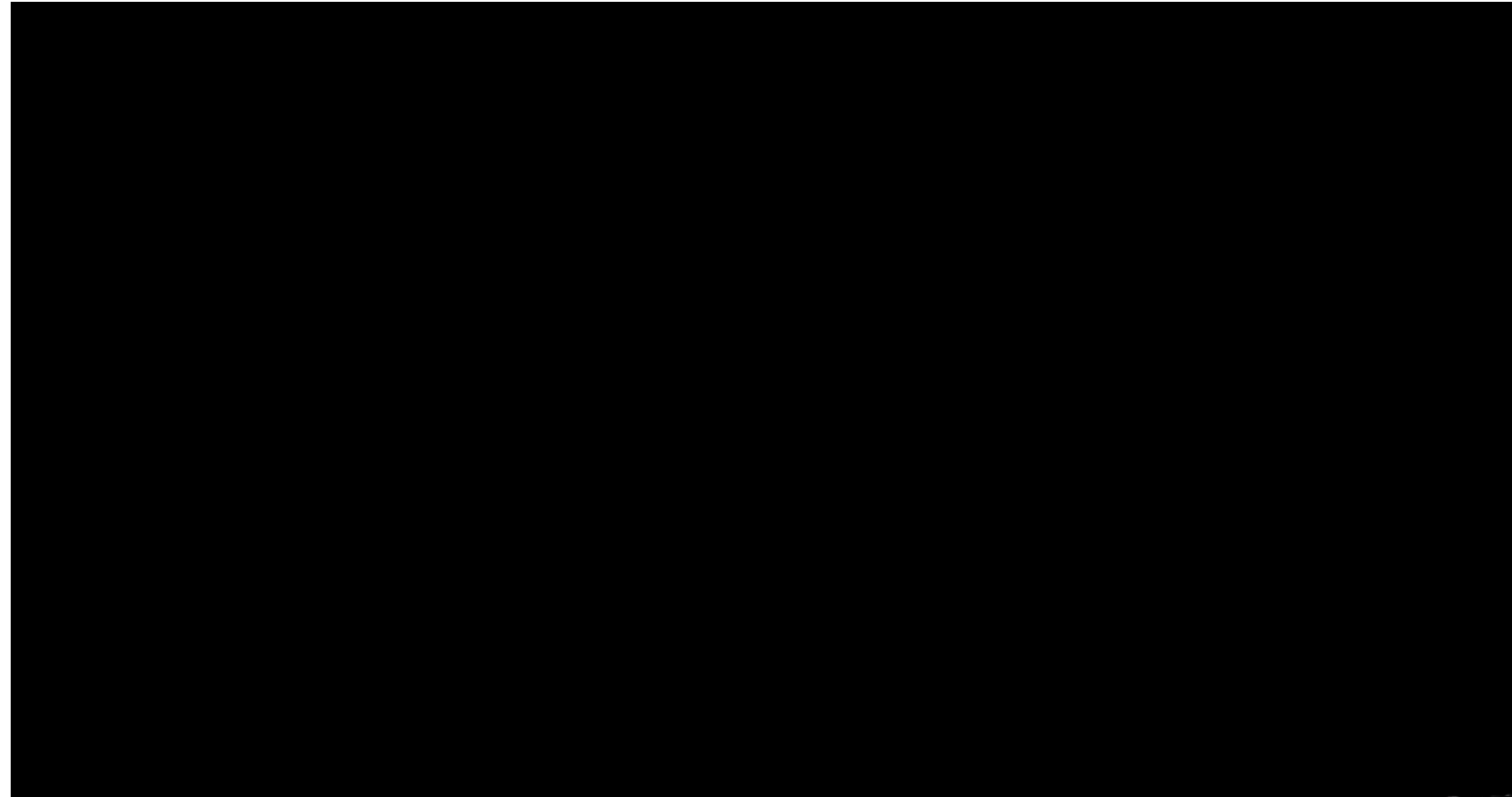


3D tools for mobile field workers and robots!

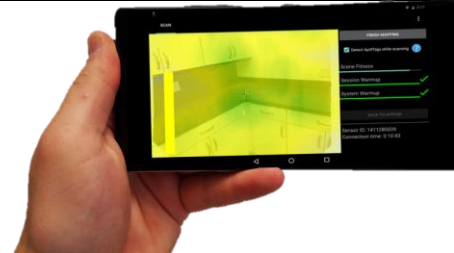
DotProduct Solution:

Accurate, smart, in-the-field 3D reality capture and 3D workflows on mobile devices:

- Mobile and desktop
- View, Share, Edit
- Annotate
- Compare to Design



3D tools for mobile field workers and robots!



Pro-sumer, Professional, and Industrial Applications



Mobile 3D Capture

- Measure
- As-built
- Asset Mgmt



Mobile 3D Wearables

- Measure
- As-built
- Asset Mgmt
- People tracking



Stationary Sensor Systems

- “Digital Twin” capturing.
- Asset Mgmt



Embedded Sensors

- Automated Capture (“digital twin”)
- As-built document.
- Asset Mgmt
- People Tracking

Consumer Applications



VR

- HMD tracking
- 3D Content Creation

Mobile 3D Capture

- Sharing
- Measure
- Art
- Entertainment