**Matterport, Inc.**

*“Digitizing the Built World”*

Matterport is the leading spatial data software company that automatically creates digital twins from any interior space.  Our turnkey solution offers hardware, professional services, and SaaS.  Using any compatible camera, including your smartphone, we automatically render interactive, photorealistic, dimensionally accurate, artificial-intelligence-based 3D models, hosted in a Federally-compliant cloud.

**Key Contacts & Contracts (if applicable):**

* Current Federal agency customers include: NGA, USACE ERDC, USAF, US Army/AFC, US Navy, FBI, and Dept of State
* Key relationships with NGA, USACE, USAF, Dept of State, FBI

**Company Overview**

* World’s leading spatial data company specializing in digitizing physical spaces
* Used to create digital models of the real world and to share those models anywhere
* Founded in 2011 and became public traded in July 2021 at a valuation of $2.9B
* Over 500,000 customers in over 150 countries – early company focus on residential & commercial real estate; now branching out to enterprise industries and public sector
* Solution offering has four elements: HW, professional capture/training services, SaaS, and datafication (AI/ML analytics)
* Matterport Cloud uses Cortex AI platform to render interactive 3D models and automate tasks and computer vision/object recognition
* SaaS hosted in a Federally-compliant cloud (FedRAMP Moderate); in discussions with DISA re: DoD PA.

**Brief Summary:**

At GEOINT 2022, Matterport will be focusing our presentation on AI driven, Federally-compliant cloud based, 3D digital twin technology. We will showcase the following areas related to 3D spatial data discovery & value:

* How the Matterport Cortex AI engine can automatically recognize objects within a rendered 3D space
* How the Matterport solution can “digitally stage” spaces (for configuration planning, load optimization, etc.)
* How Matterport integrates with DoD/IC systems of record (Maximo, etc.)
* How Matterport complies with Federal cybersecurity standards relevant to Cloud Based, SaaS offerings.
* How Matterport’s end-to-end solution offering help guide various use cases for Federal agencies to drive adoption to include:
	+ Improved facility life-cycle efficiencies (from design, construction, O&M)
	+ Augmented/simulated training (AR/VR/MR)
	+ Enhanced situational awareness with visual evidence/confirmation of real property
	+ Next-gen forensic scene capture and analysis (crime, fire, etc.)
	+ Other agency “built-world” examples

**Interested Attendee Engagements**

1. Any representatives from the DoD Facilities & Operations Commands (U.S. Army Installation Management Command (IMCOM), Naval Facilities Engineering Systems Command (NAVFAC), U.S. Air Force Installation & Mission Support Center (AFIMSC)
2. Any representatives from SOCOM, ideally GEN Richard D. Clarke - Commander of United States Special Operations Command
3. Any representatives from NGA, ideally:
	1. Sarah Campbell - Director of Strategic Partnerships & Communications, Research at NGA
	2. Tonya Crawford - Deputy Chief Information Officer at National Geospatial-Intelligence Agency
	3. Jay Belles - Director, Future Capabilities and Readiness Office, GEOINT Enterprise at National Geospatial-Intelligence Agency
4. Any representatives from Army Futures Command, especially:
	1. Frank Avila - Director of Concepts, Futures and Concepts Center at U.S. AFC
	2. BG William Glaser - Director, Synthetic Training Environment Cross Functional Team at AFC
	3. BG Stephanie Ahern - Director of Concepts, Futures and Concepts Center at U.S. AFC
5. Christy Abizad - Director, National Counterterrorism Center at Office of the DIA
6. Jennifer Ewbank - Deputy Director for Digital Innovation at CIA

**Visit us during GEOINT 2022**

Booth #1608