

2026 Photogrammetry, 3D Visualization, and Lidar (P3DL) CoP Conference Agenda				Lidar Applications
Location: NCE (Alder)/ICConnect				Applied Photogrammetry
Classification Level Up To: TOP SECRET//SI//TK//RSEN//NOFORN				3D Reconstruction/Visualization
Thursday, 30 July 2026				Standards and Accuracy
Time	Briefing Title	Speaker	Length	
0800	Introduction	Chris Cugier, Tyler Harding (NGA)	5	
0805	2026 Analytical Highlights	John Hupp, NGA	20	
0825	Timing Synchronization Effects on Full Motion Video Geospatial Accuracy	Ed Waldspurger, NGA/AOCA	20	
0845	Unmasking Deception: Leveraging 3D Visualization and Animation to Expose China's PRC Containerized Erector Launchers and Denial Capabilities	Visual Producer & 3D Artist	20	
0905	Break		15	
0920	An Assessment of Predicted Accuracy in High-Resolution Multi-View Stereo 3D Digital Surface Models	Kristen McIntyre, NGA	20	
0940	Specification Validation and In-Family Test Methods for Geolocation Accuracy w/ Small Sample Sizes.	Roberto Canavosio-Zuzelski, NGA/Peraton	20	
1000	Quantifying Unmodeled Error in Large Scale Photogrammetric Solutions	Kenneth Luke, NGA	20	
1020	Rapid Positioning Assessment Service (RPAS)	Sebastian Murphy, NGA	20	
1040	Break		15	
1055	Strike3D Exploitation of Passive 3D Wide Area MIG Product	Jennifer Swensen, Raytheon	20	
1115	NGA Mantis Updated Passive 3D Capability	Kathryn Welin, Raytheon	20	
1135	3D Accuracy Assessment	Bailee Perren, NGA	20	
1155	CLOSE			