

InterGEO 2017 TopoDOT® Presentations

All presentations will be held at booth D4-03



TIME	September 26, 2017	September 27, 2017	September 28, 2017
10:00 - 11:00	TopoDOT Process Workflow Demonstration	Establishing Requirements, Extracting Metrics and Assessing Quality of LiDAR Data	TopoDOT Process Workflow Demonstration
	One comprehensive solution to data management, quality assessment and extraction of high quality CAD and GIS deliverables from point cloud and image data	TopoDOT offers well-documented processes and automated tools to assure LiDAR data quality will meet project objectives.	One comprehensive solution to data management, quality assessment and extraction of high quality CAD and GIS deliverables from point cloud and image data
12:00 - 13:00	Effective Data Management for Mobile LiDAR Projects	Automated Feature Analysis and Reporting	Effective Data Management for Mobile LiDAR Projects
	How the TopoCloud™ administrator establishes a highly effective yet low cost system for organizing, storing and sharing mobile LiDAR system data.	Many new TopoDOT tools now combine feature extraction with analysis. The result is to expand the use of mobile LiDAR data to automatically assess pavement conditions, construction quality, feature specifications, etc.	How the TopoCloud™ administrator establishes a highly effective yet low cost system for organizing, storing and sharing mobile LiDAR system data.
14:00 - 15:00	Automated Extraction of Topography Features	Automated Extraction of Topography Features	Automated Extraction of Topography Features
	TopoDOT's unique template and smart cell extraction tools achieve the right balance between reliability, quality and productivity	TopoDOT's unique template and smart cell extraction tools achieve the right balance between reliability, quality and productivity	TopoDOT's unique template and smart cell extraction tools achieve the right balance between reliability, quality and productivity
16:00 - 17:00	New! TopoDOT for ESRI	New! TopoDOT for ESRI	New! TopoDOT for ESRI
	TopoDOT employs new DPEG technology enabling ESRI ArcGIS Pro, Arcmap and Arcmap Desktop Explorer products to access point clouds and images efficiently without complex IT requirements.	TopoDOT employs new DPEG technology enabling ESRI ArcGIS Pro, Arcmap and Arcmap Desktop Explorer products to access point clouds and images efficiently without complex IT requirements.	TopoDOT employs new DPEG technology enabling ESRI ArcGIS Pro, Arcmap and Arcmap Desktop Explorer products to access point clouds and images efficiently without complex IT requirements.