



Preliminary Agenda, Geosystems: Laser Scanning/HDS Sub-track

The HxGN LIVE 2017 Geosystems track consists of five (5) sub-tracks, with the Laser Scanning/HDS sub-track as the largest. This highly-rated sub-track features both valuable technical and business content. Attendees openly exchange ideas, validate workflows and business practices, network for cooperative relationships, assess emerging applications and market segments, receive specific product training, experience new or recently introduced products, and more.

Breakout Sessions – June 14-16

Laser Scanning/HDS users and Leica Geosystems HDS staff cover timely topics. The sub-track has a strong international participation with typically 30-40% of presenters from outside the US. Topics will include:

- Latest case studies, workflows, and project metrics from small to mega-projects in civil/infrastructure, buildings/BIM, plant/marine, forensics/public safety, heritage, design, fab & construction, asset management/GIS, and more
- Focused laser scanning mini-tracks for: Forensics/Public Safety; Buildings and BIM, Plant and Marine, and Mobile Mapping
- Product input session for HDS users on desired hardware/software product and service enhancements
- Real-world user experience and feedback on the latest Leica Geosystems laser scanning products and features, such as: BLK360, ScanStation P40/30/16, Cyclone, JetStream, CloudWorx, TruView Global, and Mobile Mapping systems and software
- Latest field and office workflows for everyday applications
- The BIM revolution: Latest workflows; new niches; expansion into civil projects; etc.
- Forensics/Public Safety: How Leica Geosystems tools fit into forensic science requirements
- Updates & previews on the latest HDS software
- Sensor Fusion: Using Cyclone to integrate TLS data with mobile, UAV and other 3D sensors.
- Technical insights into the latest HDS hardware

Networking – June 13-16

The world's largest annual gathering of HDS and Mobile Mapping users is the best venue for networking with peers from around the world, plus key staff from Geosystems, Intergraph, and Hexagon Metrology.

- *Networking* – daily HDS-focused networking luncheons with other HDS users, plus meet prospective, new clients through the Geosystems track and the Intergraph and Metrology tracks and exhibits
- *More presentations & bigger celebrations* – 3,500+ registrants have full access to over 400 presentations conference-wide, plus the all-conference social events
- *Free online access to HDS sub-track presentations post-conference.*

HDS University Training Workshops – June 13

Very popular, attractively-priced, expert-led scanning workshops, most of which feature hands-on training