



International User Group Meeting  
08-10 November 2023 • Graz, Austria

**AGENDA**

WORKSHOPS

TOPIC	SPEAKER
Live showcase: UltraMap 6.0 features in action	Bernhard Schachinger
Efficiency in the skies: TOPOFLIGHT 3D flight planning and navigation software suite	Klaus Budmiger, Oliver Hasler & Pascal Stucki (TOPOFLIGHT)
Hands-on workshop: Exploring UltraCam Eagle 4.1 and UltraNav v7 hardware and TOPOFLIGHT Navigator software	Andreas Reicher & Leo Monsberger

**WED, November 8th**

DAY ONE

TIME	TOPIC	SPEAKER
08:30 - 09:00	REGISTRATION	
09:00 - 09:15	Welcome & business update	Alexander Wiechert
09:15 - 09:35	UltraCam product lines: A closer look at their distinctive attributes	Alexander Wiechert
09:35 - 09:55	Aerial camera design principles: Sensors and Layout	Marc Muick
09:55 - 10:15	UltraCam Premium line camera systems	Jerry Skaw
10:15 - 10:20	Group photo	
10:20 - 10:45	COFFEE BREAK	
10:45 - 11:05	UltraCam Merlin 4.1: Fundamental quality redefined	Engelbert Breg
11:05 - 12:00	UltraCam Dragon 4.1: Discover depth in every detail	Jan Schoderer & Peter Rieger (RIEGL)
12:00 - 12:30	Latest News: Trimble Applanix Hardware & Software	Trimble Applanix
12:30 - 13:00	Presentation Slagboom en Peeters Luchtfotografie BV	Slagboom
13:00 - 14:00	LUNCH BREAK	
14:00 - 14:30	Sensors Have No Wings: Airframes Modified & Certified for Sensor Integration	Wolfgang Grumeth (Airborne Technologies)
14:30 - 16:00	Workshops Part I & closing Group A: UltraMap showcase Group B: TOPOFLIGHT software suite Group C: Hands-on UCE 4.1 and UltraNav v7	
19:00 - 22:00	DINNER @ ALTSTEIRISCHE SCHMANKERLSTUBE	

**THU, November 9th**

DAY TWO

TIME	TOPIC	SPEAKER
09:30 – 10:00	UltraMap 6.0: Innovations, Insights, and Prospects	Bernhard Schachinger
10:00 – 10:20	Meet the Architect of AMC: Exploring multi-directional & scene-aware motion blur correction	Stefan Dohr
10:20 – 10:40	COFFEE BREAK	
10:40 – 11:00	True 3D city modeling: Complementary UltraCam, DAT/EM & RhinoTerrain workflow	Charly Lothhammer
11:00 – 11:20	New data structure and visualization technology in UltraMap 6.0	Raffaello Tomasi
11:20 – 11:40	Deep dive into UltraMap processing hardware	Bernhard Schachinger
11:40 – 12:30	RIEGL software suite: Streamlining LiDAR workflow with RiParameter, RiAcquire, RiProcess & RiUnite	Peter Rieger (RIEGL)
12:30 – 13:00	Photogrammetric Hardware Solutions	Josef Schneider (Schneider Digital)
13:00 – 14:00	LUNCHBREAK	
14:00 – 14:30	Obliquo: Simplifying data publishing	Néstor Iglesia (Voxel 3D)
14:30 – 16:00	Workshops Part II + Closing Group A: TOPOFLIGHT software suite Group B: Hands-on UCE 4.1 and UltraNav v7 Group C: UltraMap showcase	
19:00 – 22:00	DINNER @ WELSCHER STUBE	

**FRI, November 10th**

DAY THREE

TIME	TOPIC	SPEAKER
09:00 – 10:30	Workshops Part III Group A: Hands-on UCE 4.1 and UltraNav v7 Group B: UltraMap showcase Group C: TOPOFLIGHT software suite	
10:30 – 11:00	COFFEE BREAK	
11:00 – 11:15	Vexcel Data Program: Collection & coverage	Ezra Philipse
11:15 – 11:30	Vexcel Data Program: Production & data	Magnus Olson
11:30 – 11:45	Partnering with Vexcel Data Program	Andy Millard
11:45 – 12:30	Panel discussion with Q&A and closing	Vexcel team
17:00 – OE	ANNIVERSARY EVENT @ WEINSCHLOSS THALLER	