

## SIG Europe Workshop Agenda

Day 1 26<sup>th</sup> June 2024

Time	Topic	Speaker(s)
9:00	Welcome	Helen Weedon / Andrew Bond
9:10	Introduction and keynote	Kevin Dunne, CEO, ETL Systems
9:30	Digital IF update	Simon Swift, ETL Systems
9:50	Digital IF Panel	Mark Ashton, ETL Systems (moderator) Simon Swift, ETL Systems Dan Ojennes, ARKA Paul Isaac, Kratos Justin Miles, SES
10:20	BREAK	
10:50	FPA Discussion and Updates	Helen Weedon, SIG (moderator) Angela Wheeler, Intelsat Irina Petrov, GSOA Joakim Espeland, Quadsat Bob Potter, Cobham Mark Steel, Reticulate Micro
12:30	Tour 1 / Networking break	
13:00	LUNCH	
14:00	ETL Q&A Panel – evolution of ground satcom	Andrew Bond, ETL Systems (moderator) Paul Gouws, CTO, ETL Systems Dave Nicoll, Holkirk Colin Neal, Babcock Gerbert Lagerweij, Vertex
15:00	GSOA Training Update	Irina Petrov, GSOA
15:20	BREAK	
16:00	Technical challenges of taking radio components into space	Richard Jacklin, Plextek
16:30	Geolocalisation on E10B HTS type satellite	Andreas Voigt, Eutelsat
17:00	END OF DAY	
	BBQ	

**Day 2 27<sup>th</sup> June 2024**

<b>Time</b>	<b>Topic</b>	<b>Speaker(s)</b>
9:00	Welcome	Helen Weedon / Andrew Bond
9:10	Geolocation	Justin Miles, SES
9:40	Satellite Integration in 5G/6G	Rainer Wansch, Fraunhofer
10:00	Tour 2/ Networking	
10:30	BREAK	
10:50	Education and talent	Jo Gower, HR Director, ETL Systems (moderator) Dave Davis, ST Engineering Barry Tapping, ETL Systems Julie Hyam, Holt Executive Peter Metcalfe, NMITE
11:20	BBC approach to interference	Nigel Fry and Robert Webber, BBC World Service
11:50	THRIMOS/ESA Project and demo	Martin Coleman, SIG
12:30	Transformation / Interference	SIG
13:00	LUNCH	
14:00	Reticulate Micro Video Compression Demo	Mark Steel, Reticulate Micro
14:30	State of SSA	Helen Weedon, SIG (moderator) Joe Chan, Intelsat & SDA Stuart Eves, SJE Space Dan Oltrogge, COMSPOC
15:00	BREAK	
15:30	Sum up and close	