

Mobile Network Testing Forum 2021 – Conference Agenda Day 1

CEST	Topic	Monday, May 17, 2021 – Presentations incl. live Q&A 12:00 – 18:00h CEST
12:00 – 12:20	Opening day 1	Bosco Novak, EVP Technology Systems, Rohde & Schwarz Anne Stephan, VP Mobile Network Testing, Rohde & Schwarz Arnd Sibila, Technology Marketing Manager, Rohde & Schwarz
12:20 – 12:45	Cluster 1: Scoring the quality of mobile networks	The independent network benchmarking methodology Arnd Sibila, Technology Marketing Manager, Rohde & Schwarz
12:45 – 13:25		Benchmark study Dallas/Fort Worth metro area Michael Thelander, CEO and Founder, Signals Research Group
13:25 – 13:50	Networking Break	Join the round tables and visit our educational area.
13:50 – 14:20	Cluster 2: New developments in applications and services	The journey to mission-critical 4G and 5G applications Dr. Christoph Bach, CTO Service Providers Western Europe, Ericsson
14:20 – 14:50		Measuring 5G performance - a new challenge for testing QoE and QoS Dr. Jens Berger, Senior Director Applied Research, Rohde & Schwarz
14:50 – 15:15		Cloud based drive testing – the next level of efficient data collection Simon Allemann, Product Manager, Rohde & Schwarz
15:15 – 15:50	Follow our MNT application demos.	
15:50 – 16:15	Networking Break	Join the round tables and visit our educational area.
16:15 – 16:55	Cluster 3: Learnings from commercial 5G network roll out	Beyond just speed Mark McDonald, VP Wireless Network Engineering & Operations, Bell Canada
16:55 – 17:25		Managed Services - more than just benchmarking Dr. Michael Lorenz, Senior Network Analyst, Rohde & Schwarz
17:25 – 18:00		Evaluating & planning for in-building wireless Luke Lucas, Sr Manager National Network Business Development, T-Mobile US
		Wrap up / Closing

Mobile Network Testing Forum 2021 - Conference Agenda Day 2

CEST	Topic	Tuesday, May 18, 2021 – Presentations incl. live Q&A 09:00 – 15:00h CEST
09:00 – 09:20	Opening day 2	Bosco Novak, EVP Technology Systems, Rohde & Schwarz Anne Stephan, VP Mobile Network Testing, Rohde & Schwarz Arnd Sibila, Technology Marketing Manager, Rohde & Schwarz
09:20 – 09:40	Cluster 4: Network deployment, troubleshooting, operations	Testing and deploying Singtel's dual-architecture, multi-band 5G network Yap Jian Beng, Manager 5G Access, Singtel
09:40 – 10:05		A look into typical RF challenges with practical troubleshooting examples Frank Brämer, Referent Radio Network Optimization, Vodafone
10:05 – 10:40		5G site testing and troubleshooting - the essentials for deployment and optimization Peter Busch, Market Segment Manager MNT, Rohde & Schwarz
10:40 – 11:00	Networking Break	Join the round tables and visit our educational area.
11:00 – 11:25	Cluster 5: Spectrum and regulatory aspects	Coverage or no coverage - is that the question? Dr. Sascha Falahat, Head of Section, Bundesnetzagentur
11:25 – 12:00		EMF measurements – the prerequisite for 5G deployment Manuel Mielke, Product Manager, Rohde & Schwarz
12:00 – 12:15	Follow our live MNT application demo	
12:15 – 12:35	Networking Break	Join the round tables and visit our educational area.
12:35 – 12:50	Follow our live MNT application demo	
12:50 – 13:20	Cluster 6: Private networks / campus networks / new verticals	Private 5G networks – A road trip across Europe Thomas Hainzel, Head of Digital Industries Evolution & Partnerships, Nokia
13:20 – 13:55		Paradigm shift required? The emergence of private networks and the implications for testing Florian Leeder, VP Market Segment Mobile Network Testing, Rohde & Schwarz
13:55 – 14:30		Private 5G networks – A reality check Dr. Andreas Müller, Head of Communication and Network Technology, Bosch; General Chair of 5G-ACIA
14:30 – 15:00		Join us on the journey to a 5G experience! Daniel Wolbers, Head of Bid- & Solution Management, Media Broadcast
	Wrap up / Closing	