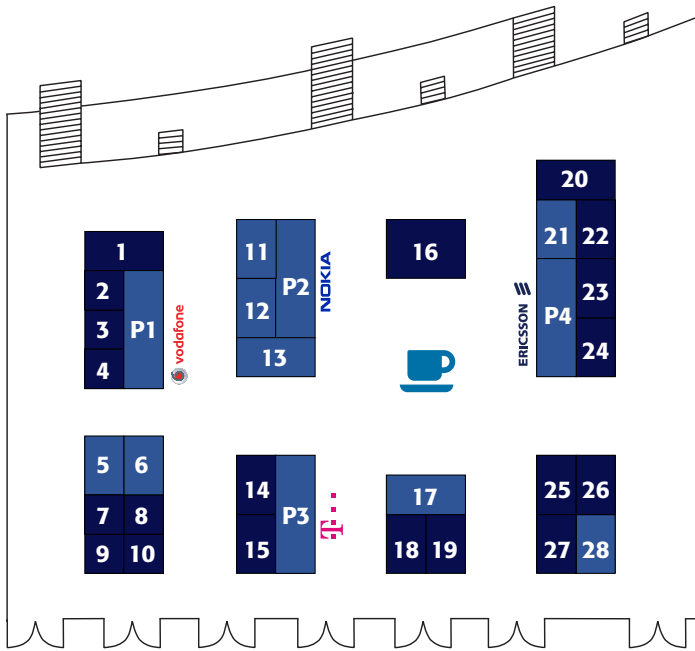


5G Summit **Exhibition Map**



- P1. **Vodafone** // Experiencing Low Latency
 P2. **Nokia** // 5G Event Experience
 P3. **Telekom** // The Hot Wire
 P4. **Ericsson** // Programmable 5G Networks
 – Addressing Public Safety

Large Hall // Hall Level

- TU Dresden**
- Companies**

1. **TU Dresden // Vodafone Chair Mobile Communications Systems (MCS)** // Bringing mmW to Cellular: Real-Time Access Link with Mobility
2. **TU Dresden // Vodafone Chair MCS (HAEC)** // High-speed Wireless Communications over 300 GHz
3. **TU Dresden // Vodafone Chair MCS** // Multi-Connectivity Handover Simulator for URLLC
4. **TU Dresden // Vodafone Chair MCS** // Resource Allocation for URLLC in Unlicensed Frequencies
5. **National Instruments** // Software-Defined Radio Tools for Massive MIMO and mmWave Communications Prototyping
6. **Rohde & Schwarz** // 5G OTA Testing at 28 GHz
7. **TU Dresden // Vodafone Chair MCS** // Flexible 5G Transceiver
8. **TU Dresden // Vodafone Chair MCS** // Tomahawk4: A Heterogeneous MPSoC for 5G Data Processing Applications
9. **TU Dresden // Vodafone Chair MCS** // 802.11ac based Dual Connectivity Demo
10. **TU Dresden // Vodafone Chair MCS** // V2X: Improving Intersection Safety with Cellular - V2X Communication
11. **Racyics** // 22FDX(R) ULV Design Enablement
12. **IDT** // 5G mmWave Demonstration
13. **Saxony** // Future Mixed-Reality Real-Time Applications
14. **TU Dresden // Chair of Privacy and Data Security** // Efficient, Intuitive and Secure Networks for Future Smart Systems
15. **TU Dresden // Chair of Privacy and Data Security** // Dynamic & live network micro-segmentation to seamlessly confine adversarial connections
16. **TU Dresden // Deutsche Telekom Chair of Communication Networks (ComNets)** // 5G Connected Cars
17. **Franka** // Music Demo
18. **TU Dresden // Deutsche Telekom Chair ComNets** // Network Coding in IPTV
19. **TU Dresden // Deutsche Telekom Chair ComNets** // Pendulum
20. **TU Dresden // Chair of Software Technology** // Mixed Reality Smart Home Control
21. **CodeOn & Steinwurf** // Gotta Wurf 'em all: Cross Platform, RLNC-Based, Reliable Multicast Solution for the Heterogeneous 5G Environment
22. **TU Dresden // Chair of Distributed Control Engineering** // NAMUR Open Architecture
23. **TU Dresden // Chair of Cognitive Systems** // Silent speech technology
24. **TU Dresden // Chair of Operating Systems** // Secure Real-Time Hypervisor for Edge Cloud and Beyond
25. **TU Dresden // Deutsche Telekom Chair ComNets** // Chocolate Cloud shooting the Cloud: Advantages of RLNC over traditional block codes for distributed storage systems
26. **TU Dresden // Chair of Algebraic and Logical Foundations of Computer Science** // Formal Analysis of 5G Protocols
27. **TU Dresden // Deutsche Telekom Chair ComNets** // HAEC - Playground: Highly Adaptive Energy-Efficient Computing
28. **New York University** // An Emulator for 5G mmWave Systems