Time	Monday 10.2.2025	Tuesday 11.2.2025	Wednesday 12.2.2025
8:00	breakfast	breakfast	breakfast
9:00	Opening DELTA and USWA intro	lecture 1'30" (FHG) Dependable Communication, realtime mesh and its enablers	lecture 1'30" Demo session / exercises Practical work with HW: - "First IoT Network" – Wirepas demo - Low Latency Audio and Video Transmission with DECT NR+
9:30	lecture 1' Alexander Pyattaev (TAU) Mesh networks		
10:30	coffee	coffee	Coffee
10:45	lecture 1'15" (Wirepas) DECT NR+ Technology details	lecture 1'15" Frank von Schoettler (SEW Eurodrive) Modeling of industrial environments	lecture 1'15" Demo session/ exercises Practical work with HW: - "First IoT Network" – Wirepas demo - Low Latency Audio and Video Transmission with DECT NR+
12:00	Lunch and skiing break	Lunch and skiing break	Lunch and skiing break
15:30	coffee	coffee	Coffee
16:00	lecture 1'30" (Wirepas) DECT-2020 NR part 1	lecture 1'30" Endika Llaguna (FonLabs) Physical layer performance of DECT 2020 NR+ in factory automation / DECT 2020 NR+ MAC layer simulations for URLLC in industry	lecture 1'30" Demo session/ exercises Practical work with HW: - "First IoT Network" – Wirepas demo - Low Latency Audio and Video Transmission with DECT NR+
17:30	break	break	Break
17:45	lecture 1'15" (Wirepas) DECT-2020 NR part 2	lecture 1'15" Rafael Pires (VTT) Energy QoS monitoring	lecture 45" Demo session/ exercises Practical work with HW: - "First IoT Network" – Wirepas demo - Low Latency Audio and Video Transmission with DECT NR+
19:00	end of program	end of program	end of program
19:30	Dinner at RukaPizzeria	Dinner at Royal Ruka	Dinner at t.b.d.

