



The Standards People

# IoT Conference 2023

## First DECT NR+ Network Demonstration / Mesh Implementation

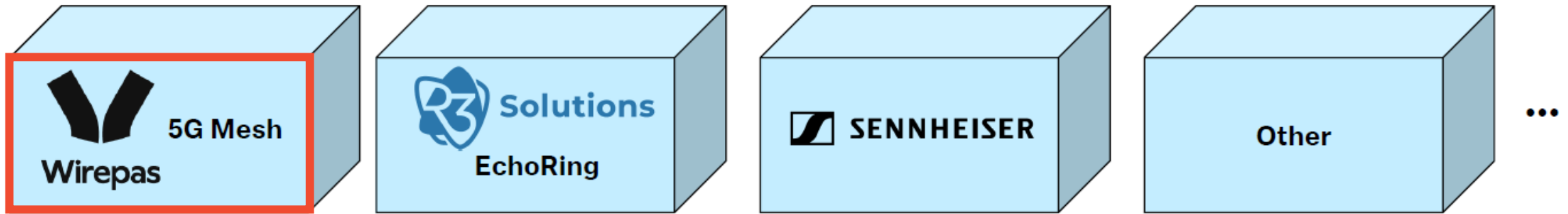
Presented by:



03/07/2023 Sophia Antipolis



# One Technology – Multiple Ecosystems



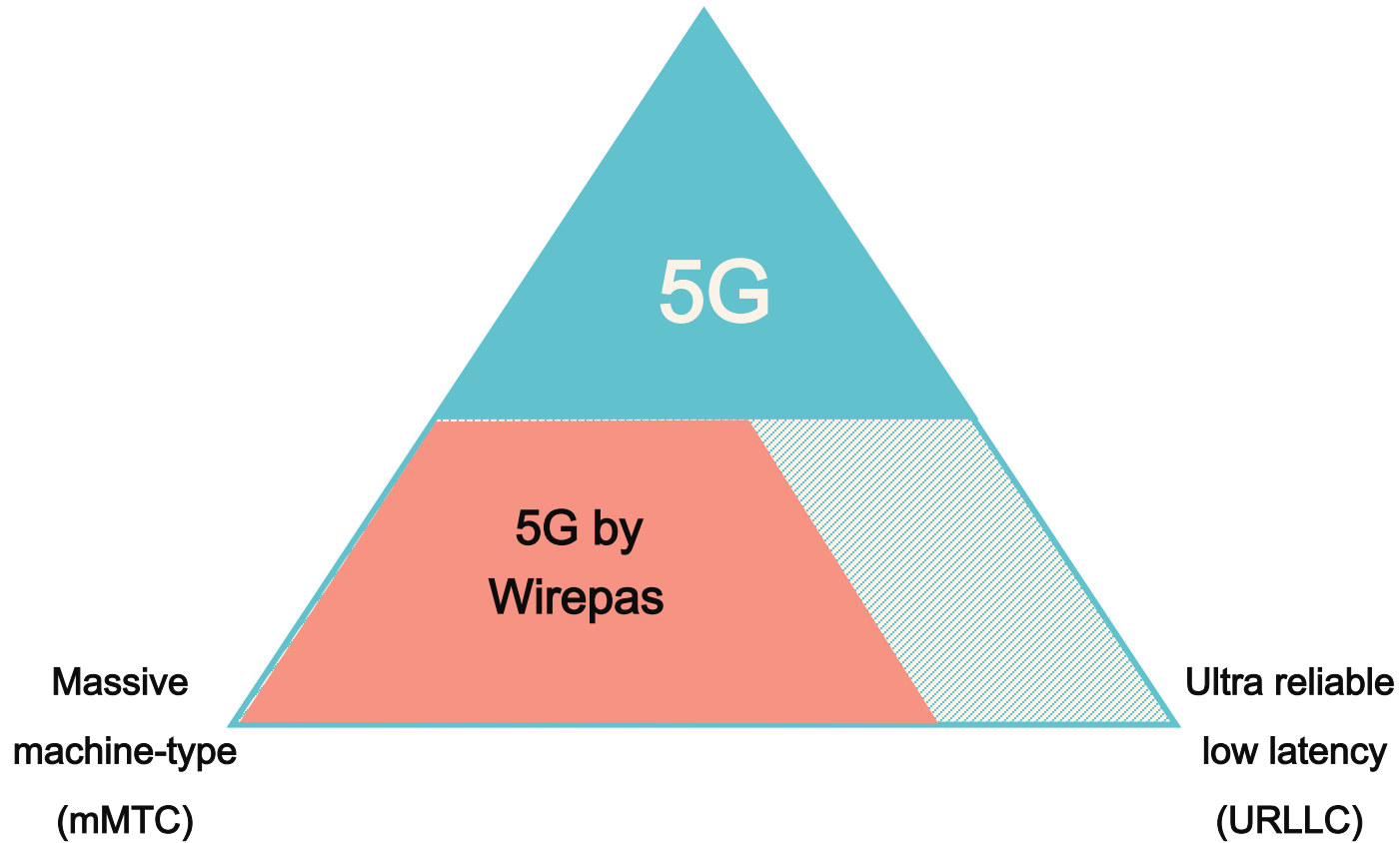
   
...more to come



**Convergence incl. End-to-End security**  
DLC  
MAC  
PHY



## Wirepas focuses on massive networks



- Wirepas private 5G is the first Protocol Implementation fully compliant with DECT NR+ RIT



# Demonstration

Devices separate Mac/Transport and Routing from Application (SDK and API are Transparent)

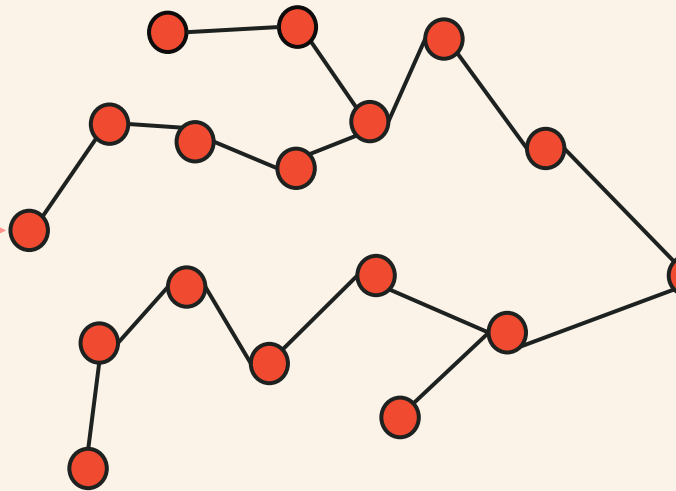
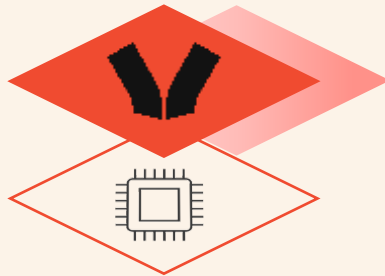
The Devices bring the network  
No infrastructure needed

Open Source Gateway Implementation

20 years of R&D

**Wirepas Massive Software**

Off the shelves Radio Hardware



Gateway<sup>1</sup>

**MQTT**

Diagnostic Data

Wirepas Network Tool

[Link: Documentation for Developers](#)

[Link: Available Sensors and devices \(selection\)](#)

[Link: Opensource Software](#)

[Link: Tools](#)

[Link: How it works Video](#)



Wirepas

