

A detailed illustration of a cityscape in shades of blue and white, representing a 'Connected City'. It includes houses, buildings, a hospital, a car, and people, all interconnected by a network of lines and wireless signals. Labels like 'CONNECTED CITY', 'CONNECTED HOUSE', 'CONNECTED PEOPLE', and 'CONNECTED TRANSPORTATION' are scattered throughout the scene.

Panel 4: The Standardization of 5G

Dr. Colin Willcock

Chairman of the Board, 5G IA

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Introduction

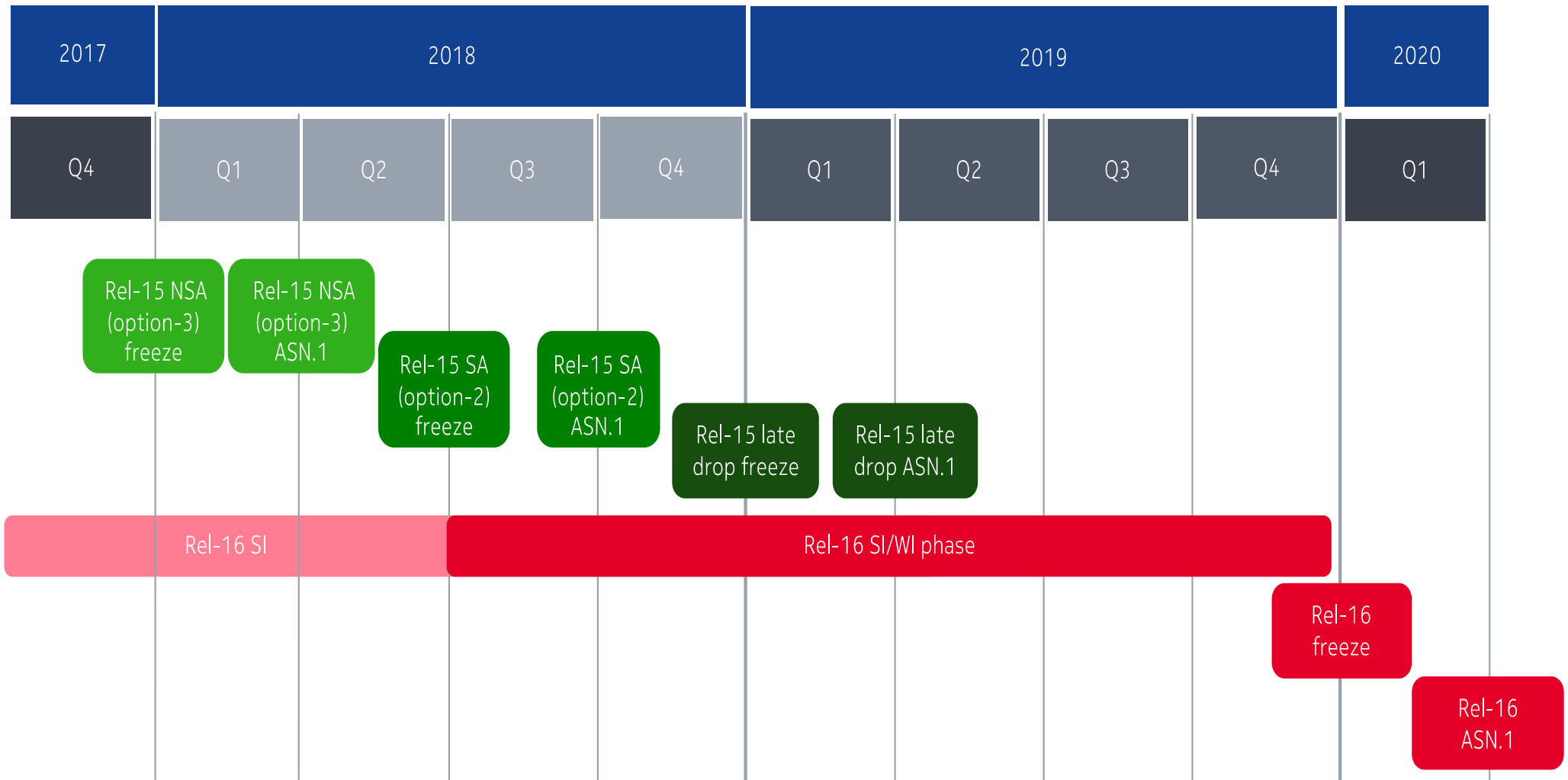
5G PPP

- **Thousands of researchers and developers across Europe** have worked on innovative solutions for the definition of 5G
- **5G PPP main achievements:**
 - 5G System design & Evaluation aspects
 - 5G Air interface innovations
 - Network management & Security innovations
 - Virtualization & Service deployment innovations
- **5G PPP Projects have built pre-standards consensus** and provided 100s of contributions to standardization

5G PPP

The European path towards global next generation communication network

R16 Timeline

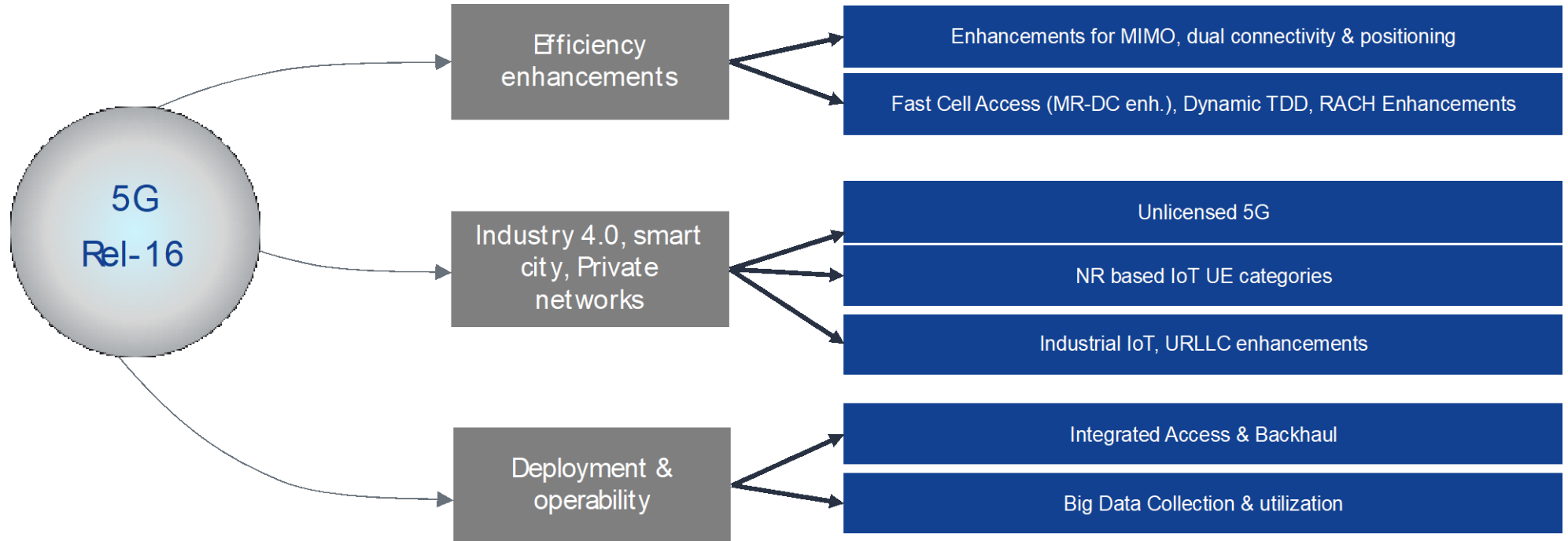


5G PPP

The European path towards global next generation communication network



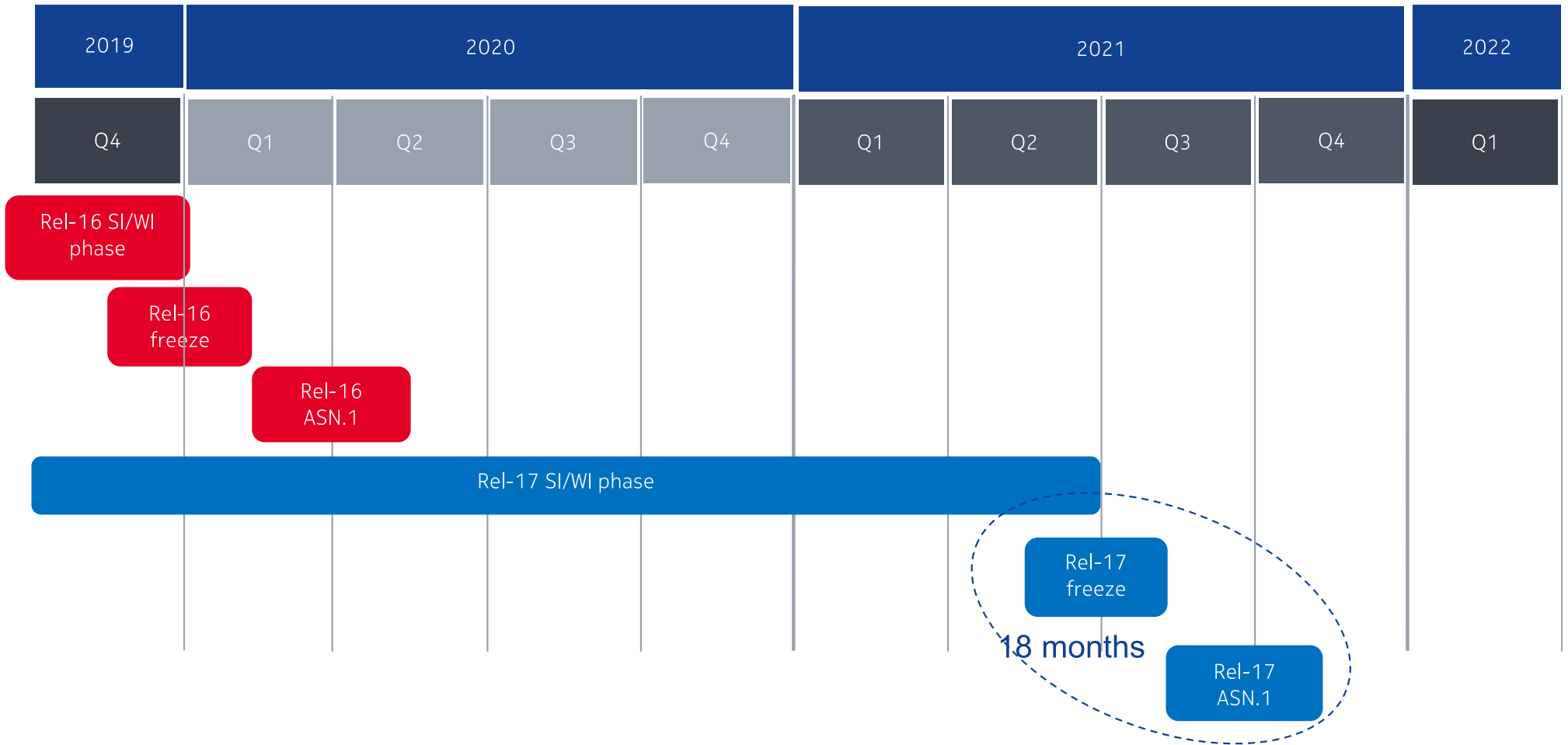
Release 16 key themes – 5G Radio



5G PPP

The European path towards global next generation communication network

R17 Timeline (Open)

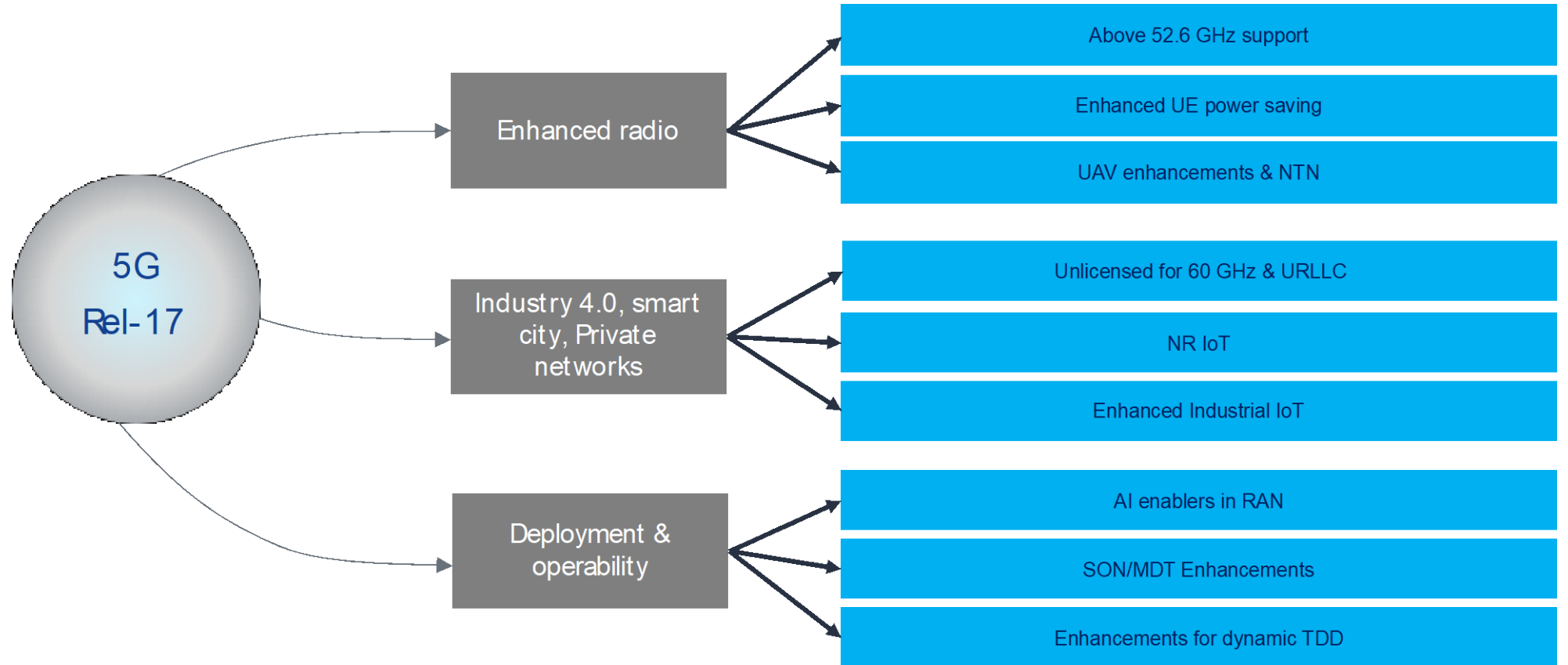


5G PPP

The European path towards global next generation communication network



Release 17 possible themes – 5G Radio



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Thank you for your attention

