



5G in 3GPP


CAICT IMT2020 (5G) Summit

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NOKIA



Outline

 Release 15 – key milestones

 Timeline

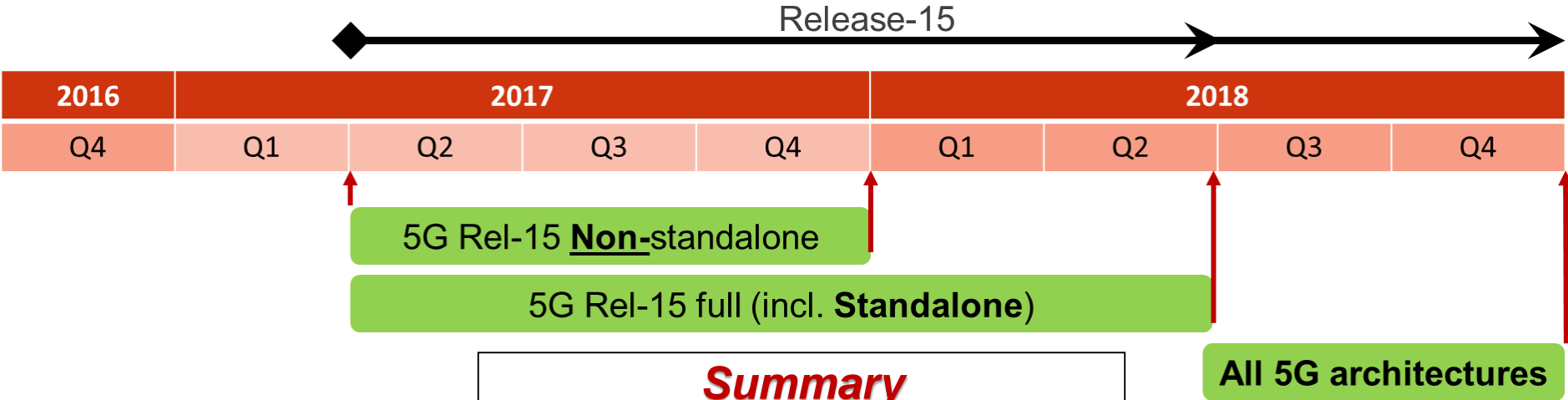
 5G moving forward – Release 16



Release 15 – the berth of 5G



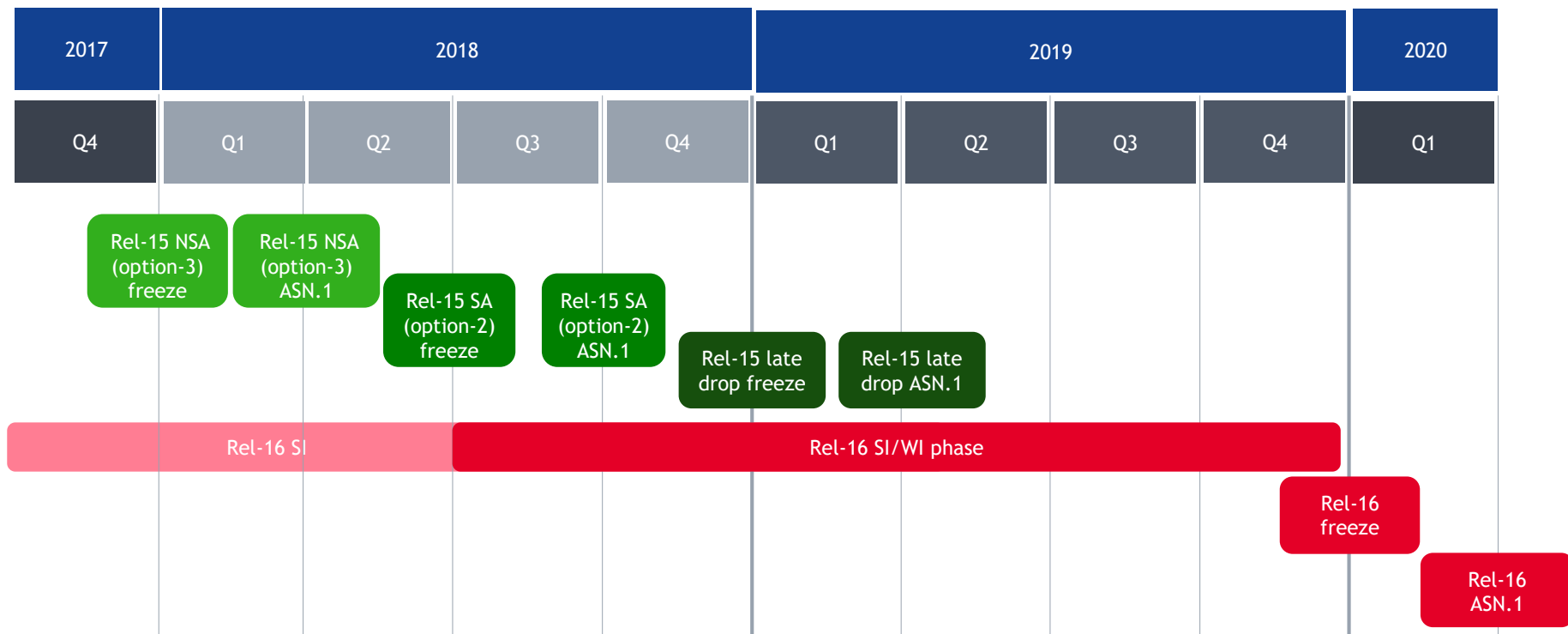
Release 15 – key milestones



Summary

- Licensed bands between 600MHz – 39 GHz
- LTE-Anchored 5G (NSA)
- Standalone (SA) 5G
- Basic URLLC support
- Massive MIMO
- Flexible RAN architecture
- Fulfills IMT2020 requirements

Timeline

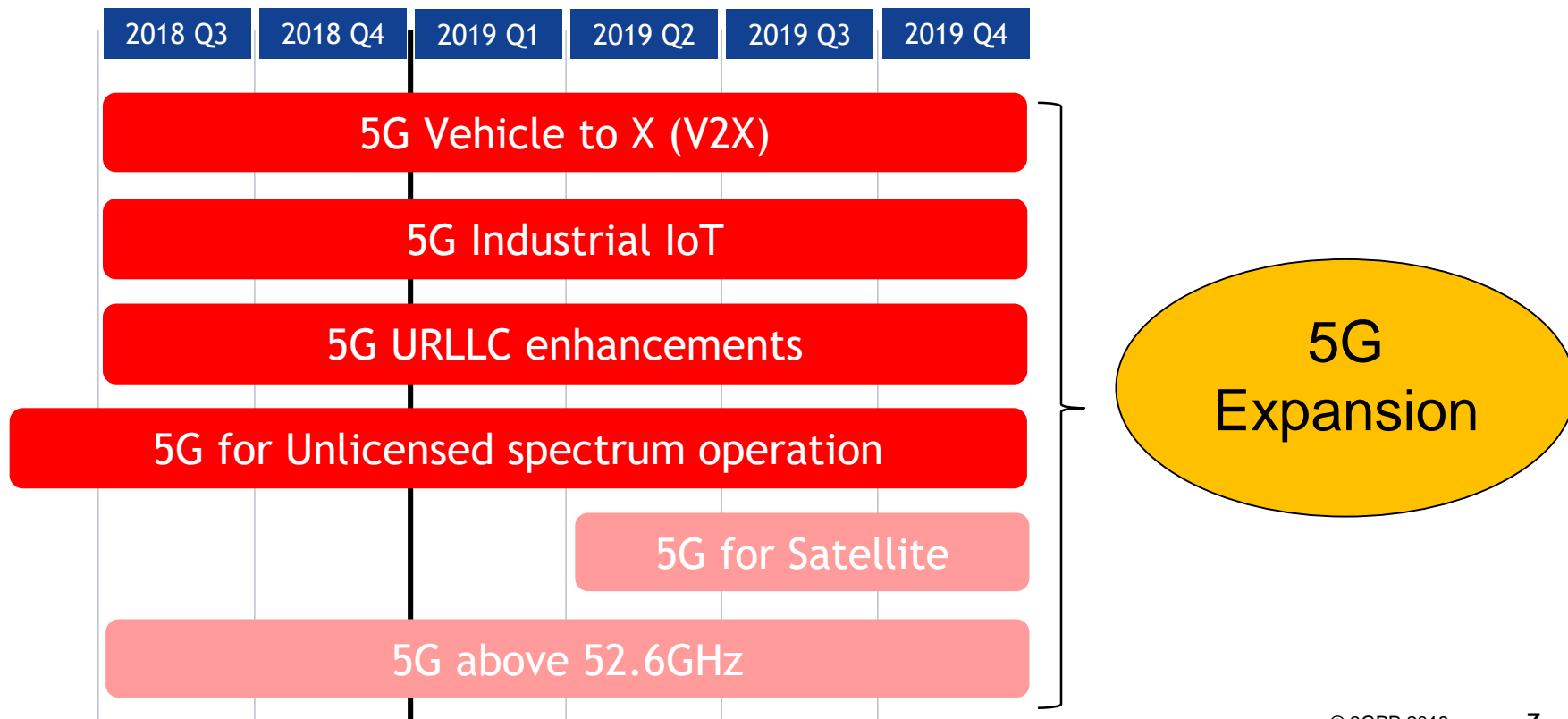




5G moving forward

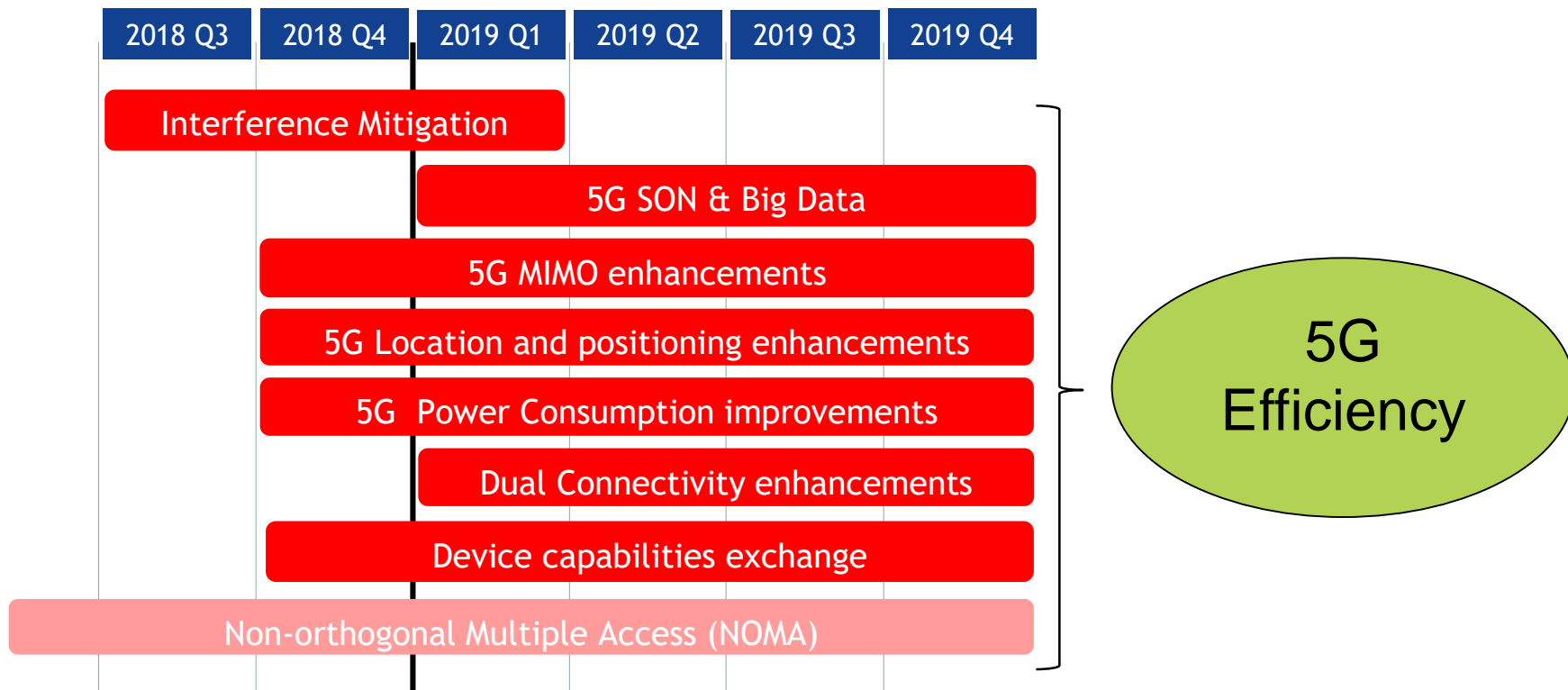
3GPP Release 16

Release 16 – 5G Expansion

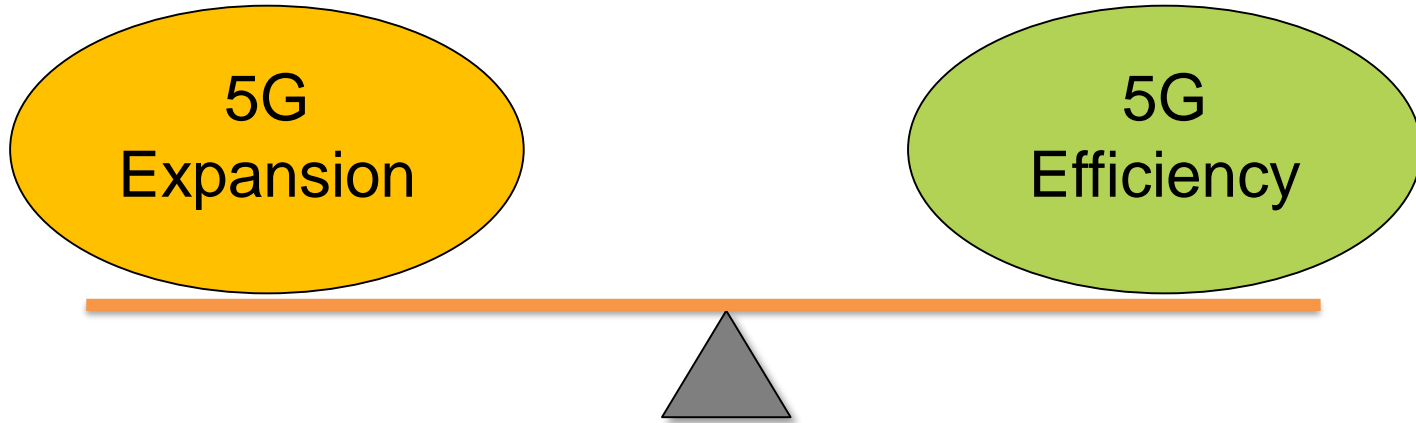




Release 16 – 5G Efficiency



Balance



Looking forward to China's continued leadership in 5G...

Thank you!



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