



THE PATH TO 5G: THE TELCO CLOUD

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5G



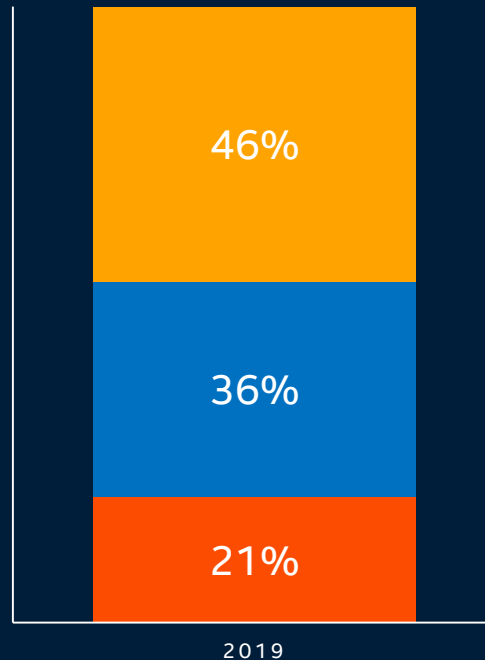
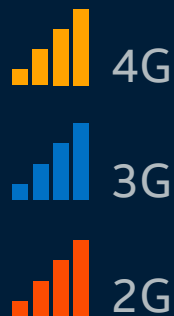
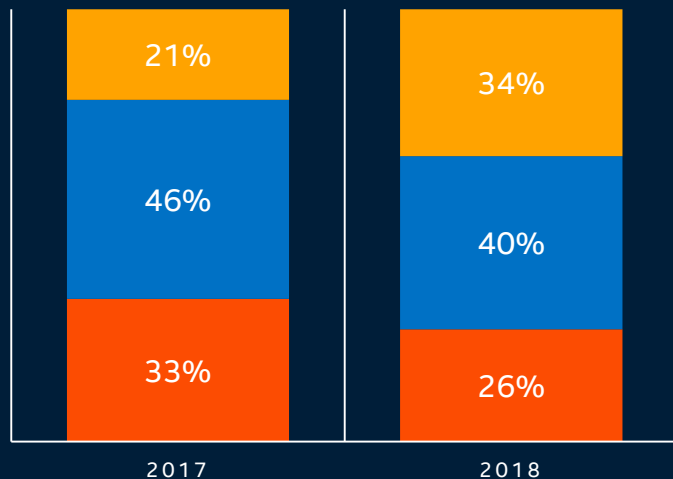
5G



5G

WHERE ARE WE TODAY?

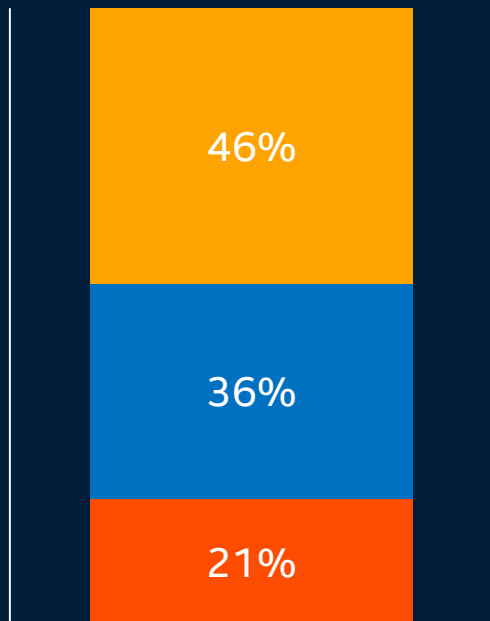
LATIN AMERICA: % OF MOBILE CONNECTIONS



Excluding licensed Cellular IoT
Source: GSMA Intelligence

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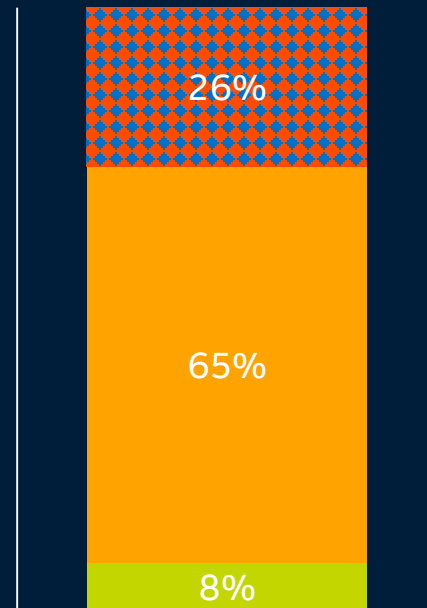
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2025

4G AND 5G LONG COEXISTANCE



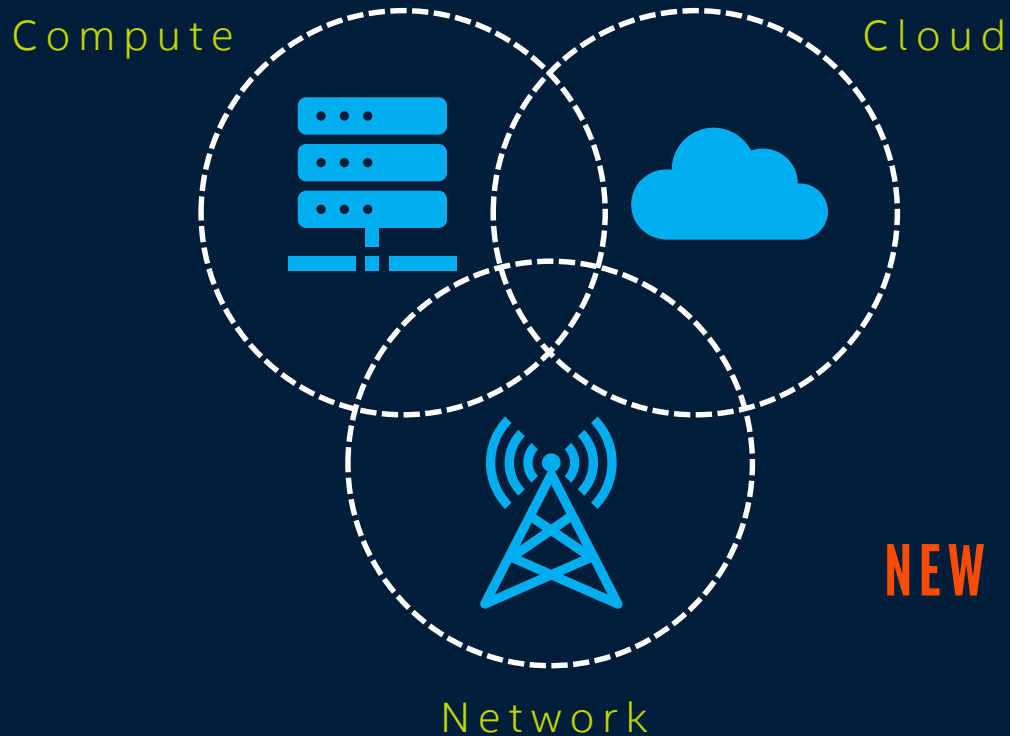
THE ROAD TO 5G IS ABOUT MATERIALIZING
THE PROMISES OF NFV/SDN

NETWORK AGILITY / DIFFERENTIATION /
SERVICES / REVENUE STREAMS



NETWORK SCALABILITY AT LOW COSTS

WHAT 5G WILL REQUIRE TECHNICALLY

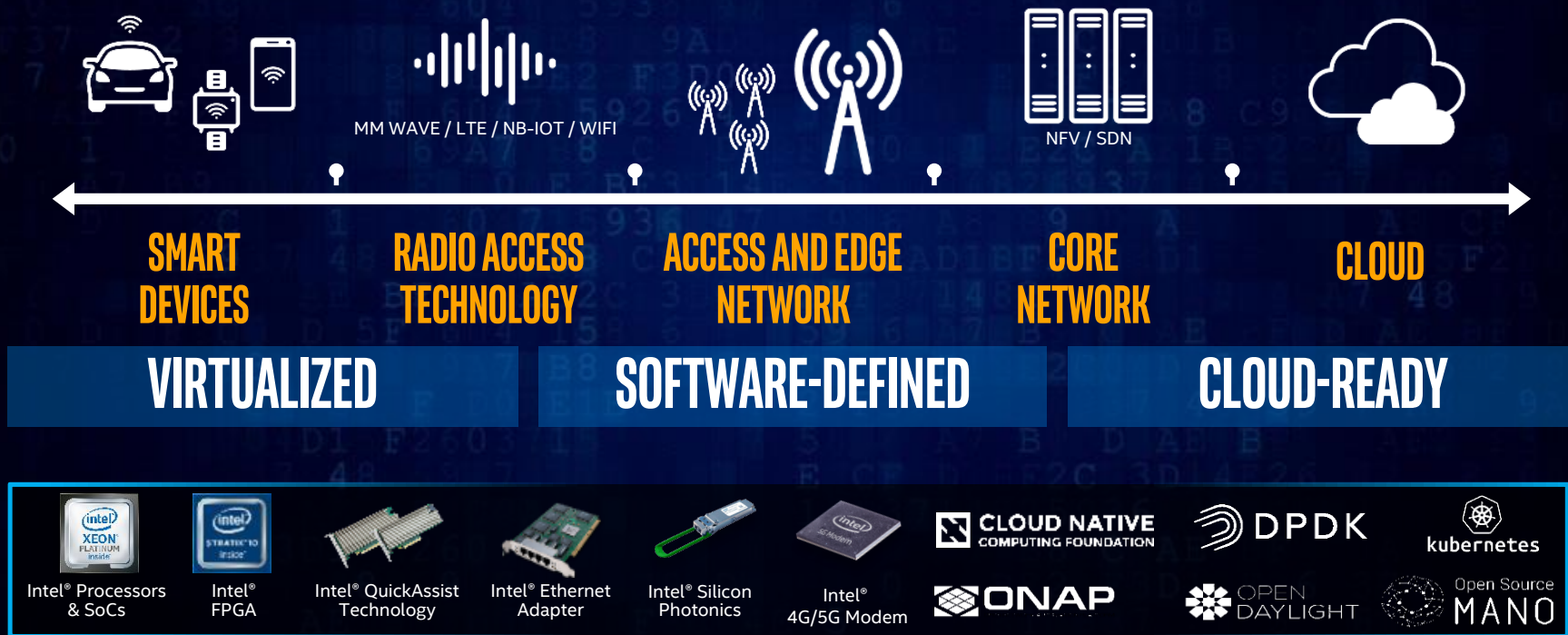


- Multi-Access Edge Compute
- Next Generation Central Offices
- SDN+NFV

NEW NETWORK TECHNICAL PARADIGM

5G END-TO-END STRATEGY

ONE ARCHITECTURE ACROSS THE NETWORK, FROM DEVICE TO CLOUD



CONCLUSIONS

IT'S A BALANCING ACT



CAPABILITY /
SCALABILITY
+
AGILITY /
FLEXIBILITY



NETWORK
+
COMPUTE
+
CLOUD



DEEP INTEGRATION:
HW/
SW/
PLATFORM/
ECOSYSTEM

