

Paving a new path for verticals in Europe Smart Networks and Services

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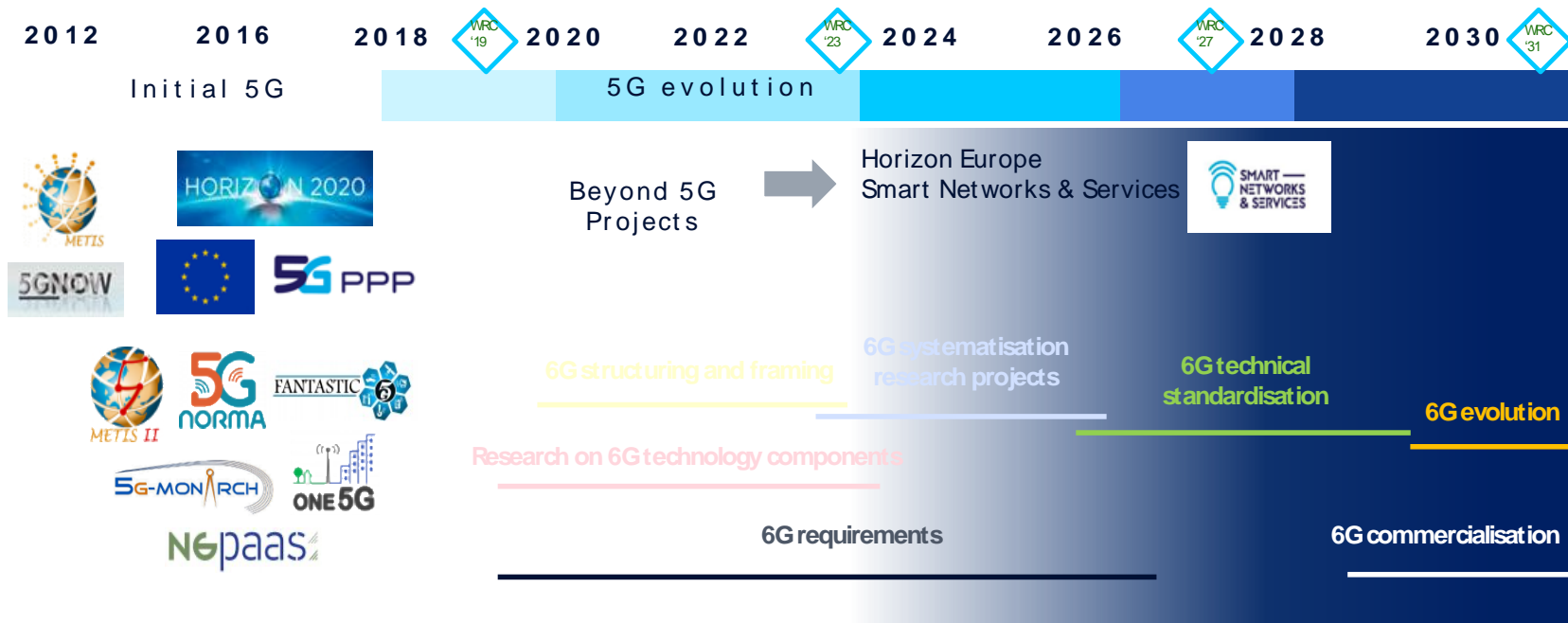
Chairman of the 5G Infrastructure Association

Beyond 2020



- Communication networks provide the life blood to realize the digital society
- Connectivity has gone from a luxury to a critical human right
- Research, development and deployment of communication networks will be a key future economic differentiator
- 2020 does not mark the end of network infrastructure development We need a Smart Networks Partnership instrument in Horizon Europe to continue European technology leadership

Timeline



SNS through a wide collaboration

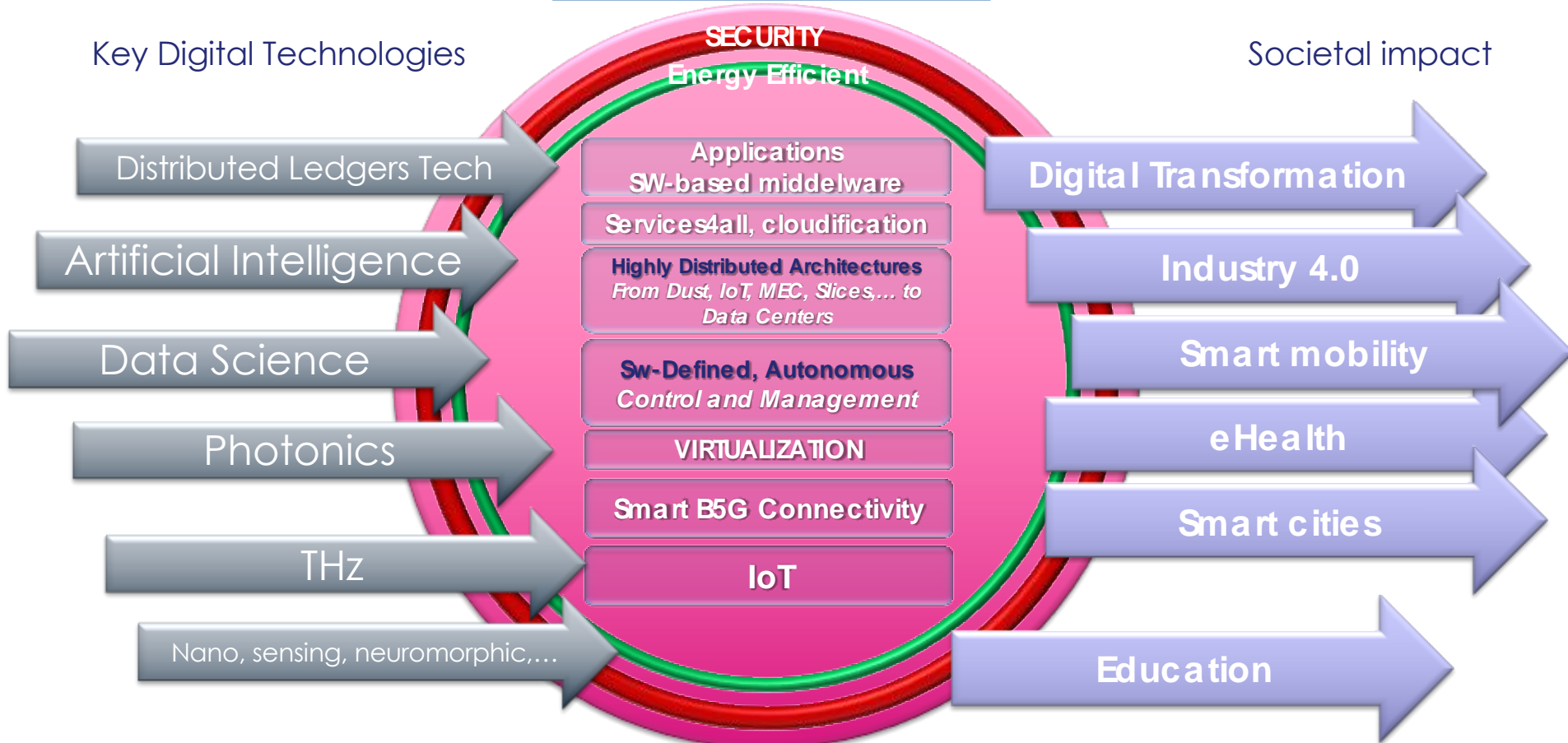
□ The proposal is supported by different communities



- representing significantly more than 1000 organisations from
 - Industry
 - SMEs
 - Research community (R&D centers and universities)

Key Digital Technologies

Societal impact



More information



Draft proposal for a
European Partnership under Horizon Europe
Smart Networks and Services
Version 30 June 2020

Summary

The European communication networking and services sector is proposing the Smart Networks and Services Partnership to secure European leadership in the development and deployment of next generation network technologies and services, while accelerating European industry digitization. It will position Europe as a lead market and positively impact the citizens' quality of life, while boosting the European data economy and contributing to ensure European sovereignty in critical supply chains.

This document is supported by



Available at:

https://ec.europa.eu/info/sites/info/files/research_and_innovation/funding/documents/ec_rtd_he-partnership_smart-networks-services.pdf

Thank you for your attention



For more information about 5G PPP activities please visit <https://5g-ppp.eu>
The white paper is available at <https://5g-ppp.eu/white-papers/>