SNS JU Call 4 & 5 Projects Introduction Webinar

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19 October 2026

Welcome and Congratulations!

SNS Calls 4 & 5 have been a **highly competitive process**

175 proposals to 20 projects - 116 M€ EU funding

29 countries

~300 beneficiaries & ~29% SMEs

Call 4

Advanced Architectures Systems and Technologies

6GOPTICON

AGENTIC6G

SIXG

MAGIC-6G

PROSPERO

Wireless Communication Technologies and Signal Processing

SHARC

QUEST-6G

MULTIPLY-6G

6G NTN-TN Unification/Integration

6GNTN² NEXUS

Advanced IoT and Device Technologies

6G OPTIMUS

PIONEERS-6G

IoT-ZERO

Higher Speed Optical Access Networks and future end-to-end Packet Optical Network Architecture in 6G

6G CATS

Smart Security / Security Services

PAISEC

Reliable Services Operation

SHIELD-6G

6G Telco Cloud and Service Provision enablers

SOVEREIGN-6G

Call 5

6G-CARE

PRIME-6G

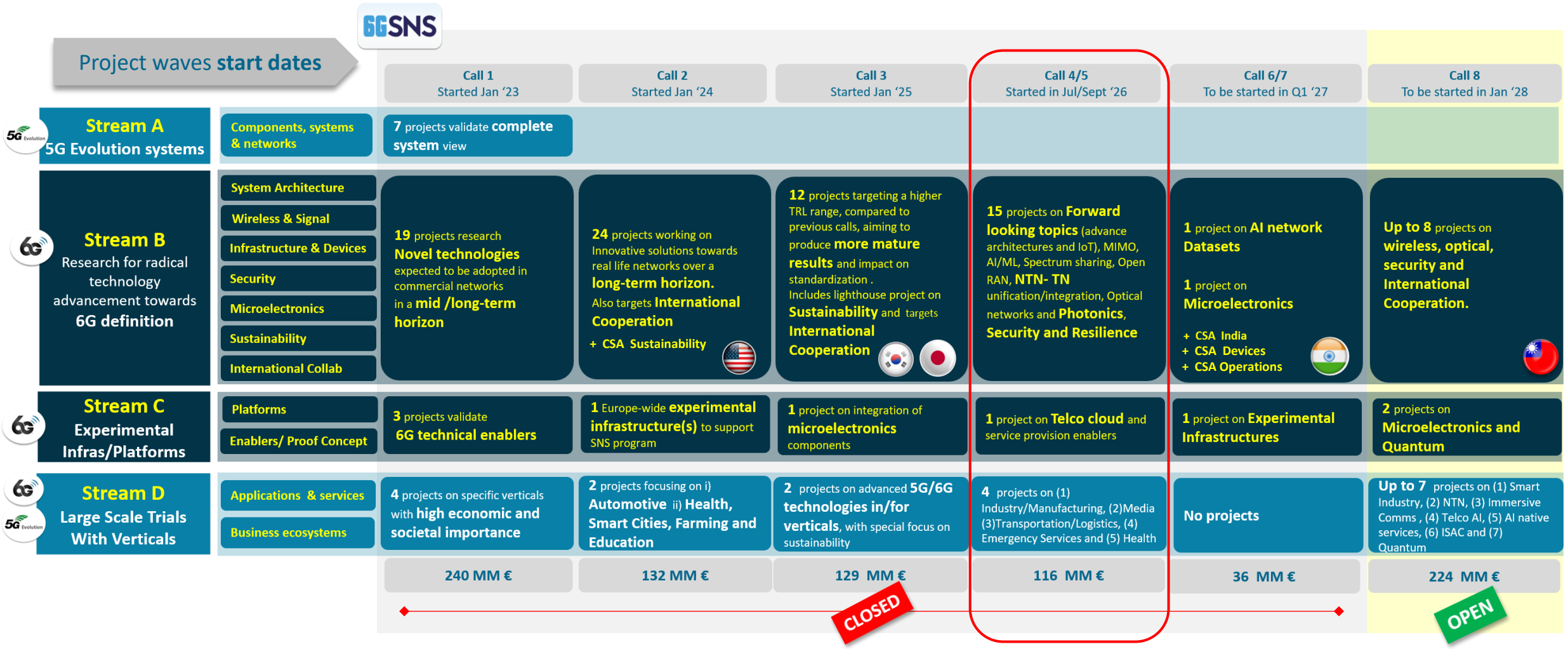
6G-HOLONET

GENIUS

20 New Projects

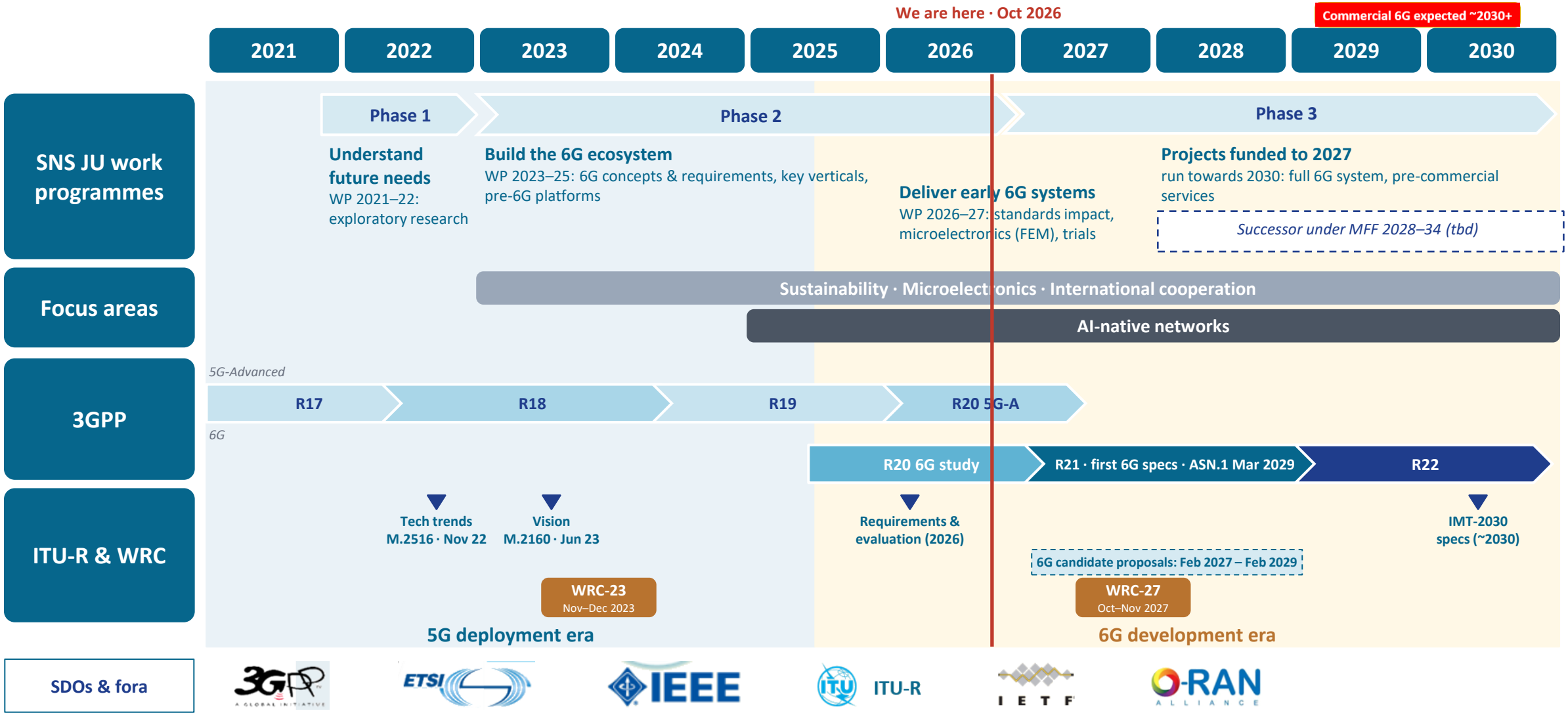
SNS JU portfolio & collaboration

SNS JU portfolio will reach 120+ projects once Call 8 is implemented



6G defined in the next 30 months

Start thinking about it **Now**



Sources: 3GPP Release 20/21 pages and TSGs#112 timeline (Jun 2026); ITU-R WP 5D IMT-2030 pages; SNS JU BAWP 2026–2027. 3GPP bars show approximate start to ASN.1 freeze.

Achieving Impact is a key objective of SNS JU Program

SNS JU Program KPIs

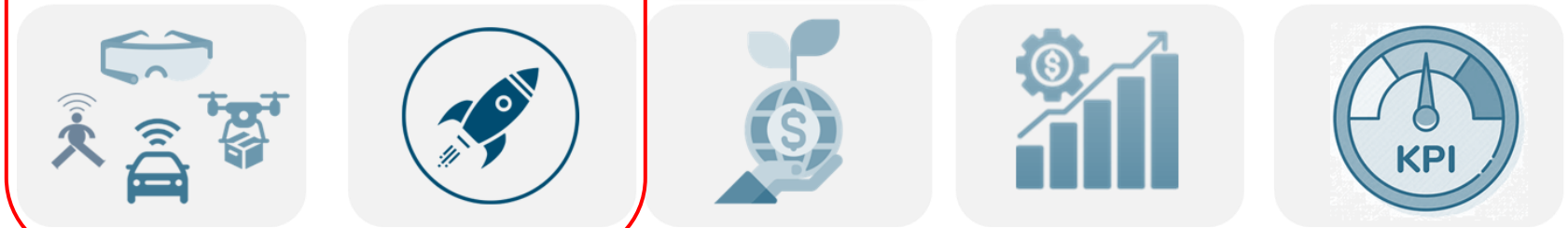
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- R.1 % SMEs participation
- R.2 Rapid Diffusion
- R.3 High Risk Research
- R.4 Standardization Contributions
- R.5 Patent Families (% Share)
- R.6 Scientific Excellence
- R.7 From R&I to deployment
- R.8 Energy efficient networks
- R.9 Secure Future Digital Services
- R.10 Synergies with Other Jus and Partnerships



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- O.3 I.3 Advanced 6G solutions for verticals
- O.4 Emergence of new EU actors in supply chain
- O.1 I.4 % projects Sustainability Low Energy
- I.1 % share in Data Economy
- O.2 I.2 Consensus on tech solutions and 6G KPIs



KPIs: Inputs | Outcomes | Impact

6G SNS

The European Smart Networks and Services
Joint Undertaking

THANK YOU

View on mobile

#SNSJU

Contact us at: smart-networks.europa.eu