



# UK's 6G Achievements and Experimental Platforms

Friday 23<sup>rd</sup> January 2025



Please keep your mic **muted** at all times, if you are not presenting



Please use the chat box to ask questions at respective speakers (to be discussed during the Q&A part)



The event is recorded

Slides and video will become available after the completion of the event

**ENJOY THE EVENT!**

| TIME (CET)    | TOPIC                                                                                               | SPEAKER                                                                                                             |
|---------------|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 11:00 - 11:05 | 6G-IA Welcome and Introduction                                                                      | Colin Willcock, 6G-IA Chairman, SNS JU Vice-Chairman                                                                |
| 11:05 - 11:15 | UK Government's Vision and Ambition for International Collaboration in 6G and Future Networks R&D&I | Cathrine Page, Deputy Director, Future Telecoms Tech Policy, Department of Science Innovation and Technology (DSIT) |
| 11:15 - 11:30 | Key 6G and Beyond Research Platforms                                                                | Prof. Harald Haas, University of Cambridge                                                                          |
| 11:30 - 11:50 | Large Investments in Test and Experimentation Platforms: UKTL, SONIC, JOINER, NDFF                  | Prof. Dimitra Simeonidou, University of Bristol                                                                     |
| 11:50 - 12:05 | 6G Industry R&D Ecosystem in the UK                                                                 | Dan Warren, Samsung                                                                                                 |
| 12:05 - 12:30 | Audience Q&A                                                                                        | -                                                                                                                   |

# SNS – 6G-IA



The **VOICE** of **EUROPEAN INDUSTRY** for the  
**DEVELOPMENT** and **EVOLUTION** of **5G&6G**



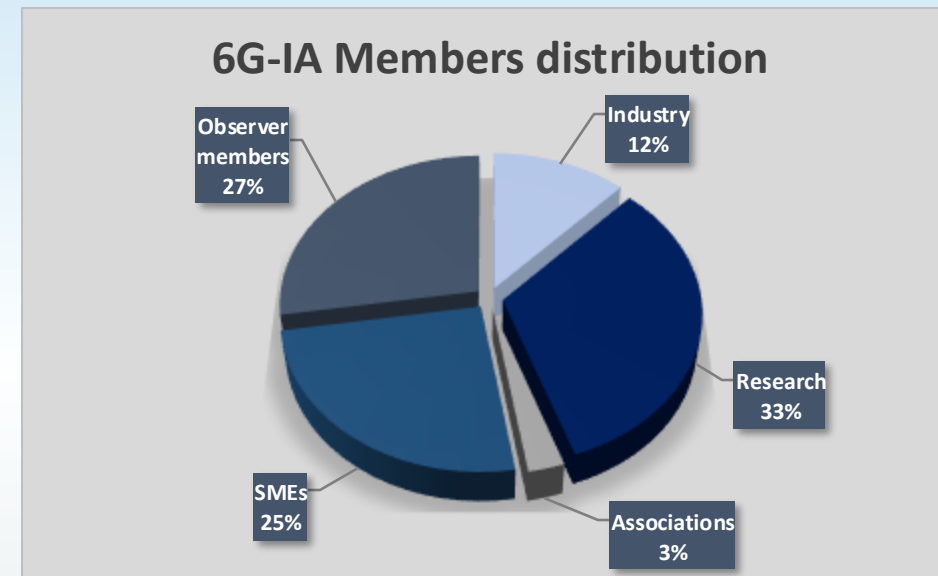
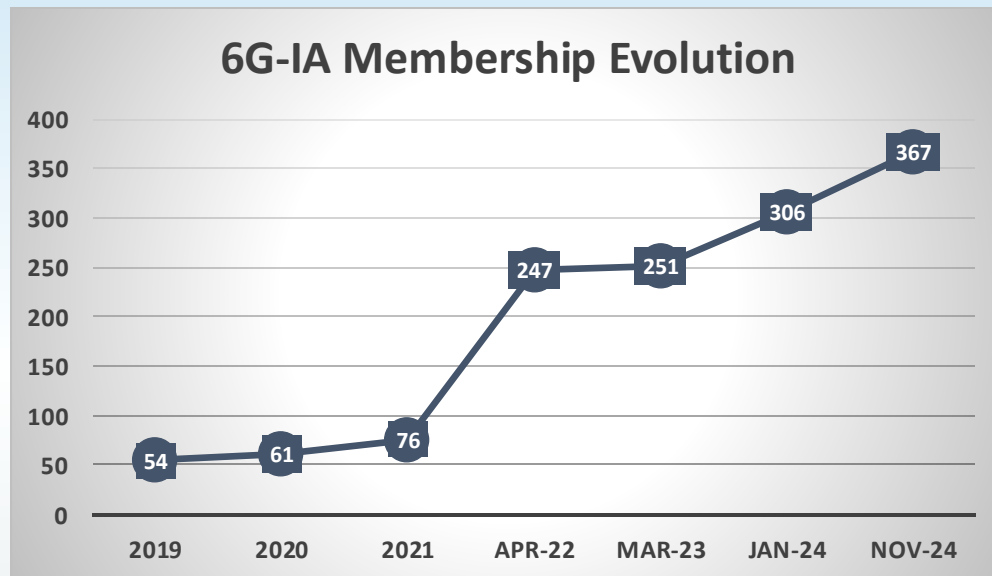
The Voice of European Industry and Research for Next Generation Networks and Services



The 5G PPP is co-funded by the Horizon 2020 programme of the European Union



The Voice of European Industry and Research for Next Generation Networks and Services



6G-IA members include all main vendors, European operators, Verticals, top universities and research centers, a significant number of SMEs, and other associations related to the ICT domain.

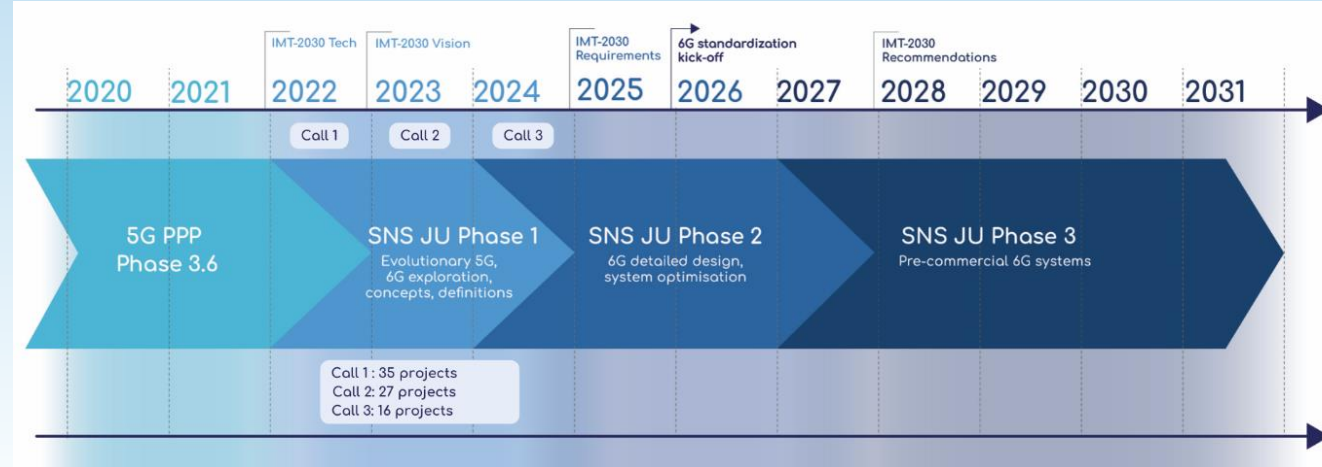
Critical mass of members for impactful results has been achieved and ready for expansion

# 6G SNS



[Know more here](#)

- **The Smart Networks and Services Joint Undertaking** officially launched in November 2021
- **1.8 B€ funded research program for Next generation networks** [equal resources from the private side and public side]
- **European Commission: the Public Side;**
- **6G-Smart Networks and Services Industry Association (6G-IA): the Private Side**



**1244 Total entities funded**



**505 Unique entities funded**



**297 6G-IA members (59% of Unique Beneficiaries)**



**26% SME participants, claiming 24% of EU funding**



**33 participating countries**

Driving 6G development

Enhance European Leadership in Digital Infrastructure

Support collaboration targeting global standards

Support Societal and Environmental goals

Ensure Security, Resilience and Trust

Foster collaboration at the European and global levels



# The purpose of today's event

First in a series of events with national initiatives

Opportunity to see in more detail the progress and achievements in various European countries for 6G

Act as a catalyst on ideas on how various European results can be integrated in the SNS activities

Act as a catalyst for ideas on how various European results can be integrated into the SNS activities

Enable pan-European synergies for 6G R&D