6G Smart Networks and Services Industry Association (6G-IA)
Meeting of the General Assembly

via electronic means of communication
December 14, 2023 – From 10:00 CET to 13:00 CET.

Agenda

For Information

- Amendments to the 6G-IA Statutes.

For Decision

- Set the Membership Fees for 2024

For Information

- 6G-IA News and Updates.
- Presentation of the SNS JU Office by Erzsébet Fitori, Executive Director of the SNS JU.
- Keynote speech by Prof Mischa Dohler, VP Emerging Technologies at Ericsson Inc. in Silicon Valley, on the status and challenges of 6G in the US.

For Decision

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

Dr. Colin Willcock,

Chairman of the Board, 6G Smart Networks and Services Industry Association (6G-IA)

Interactive Voting System Explained

- Click the link that you find in your mail
- When you click this link you will automatically be logged in on the webpage where voting takes place. You will see the following message:

Voting

Standard voting for each participant.

Proxy

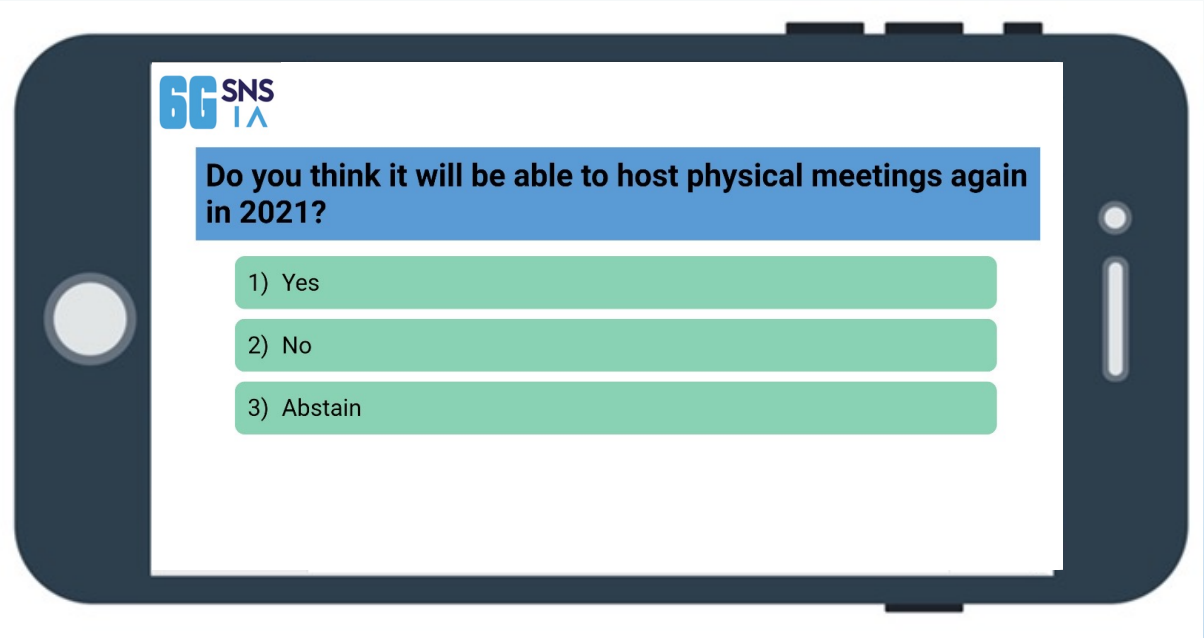
For those who have a proxy of another member.

Click on “Proxy” and login with the credentials of your proxy.

During voting switch between voting and proxy.

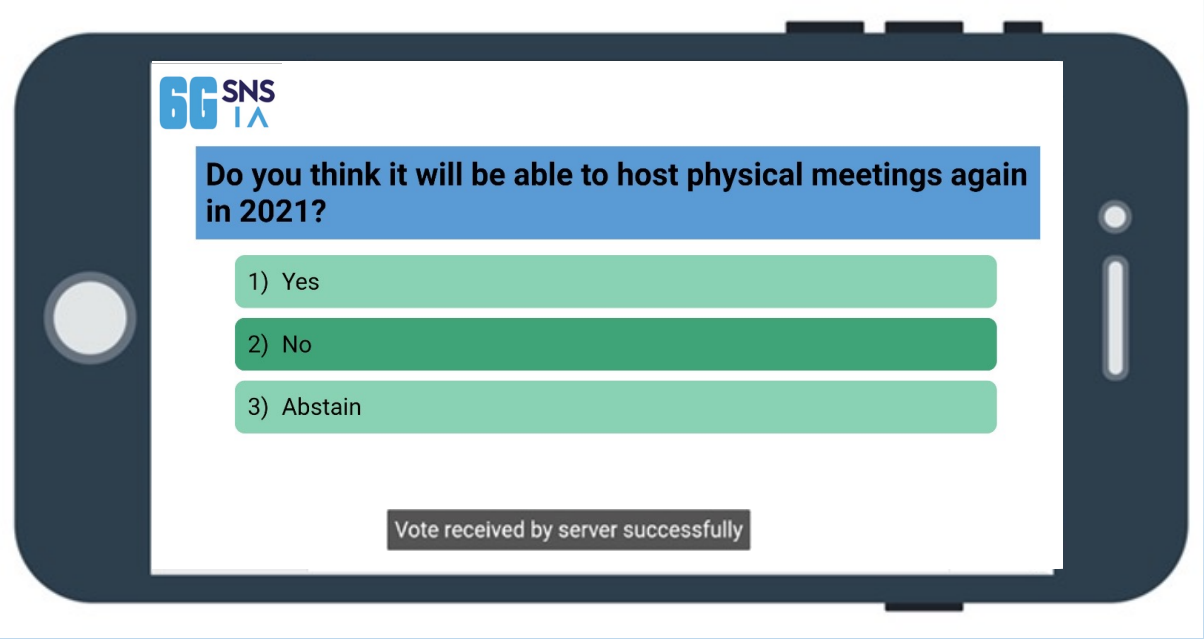
Interactive Voting System Explained

- When voting is opened the question and the answers are displayed on screen:



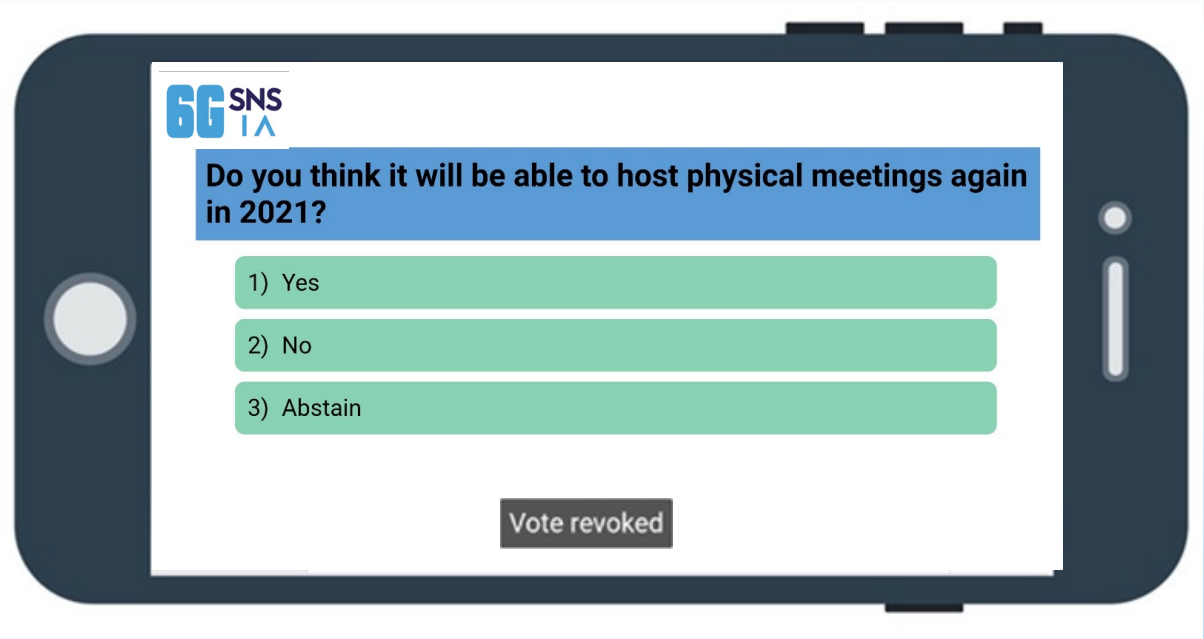
Interactive Voting System Explained

- You can select your answer by clicking it with your mouse or finger. The selected answer is highlighted and sent to the server.



Interactive Voting System Explained

- You can correct your vote by simply clicking it again:
- And then make another choice



Interactive Voting System explanation:

- When voting is closed you will see the following message:

Test Question - It will be a white Christmas this year!

1. Yes

2. No

3. Abstain

Membership Fee 2024

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

Dr. Colin Willcock,

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Budget 2023

Income Source	Budget (k€)
Membership fees	1181*
CSA projects	266**
Extraordinary	0
Total Income	**1447**

Expenses	Budget (k€)
SNS JU	620
Staff	550
Operations	60
Travel	45
Events	20
Marketing	20
Other	15
Total expenses	**1330**

* *Adjusted to reflect the possible introduction of new membership categories*

** *133 k€ from SNS-OPS (Calculated for 12 months based on the total project personnel budget of 300 k€) +*

133 k€ from SNS-ICE (Calculated for 12 months based on the total project personnel budget of 300 k€)

Total Result	Budget (k€) (Income – Expenses)
Surplus (to be transferred to 2024)	**117 k€**

Financial Status

Overview costs spent Q1 – Q2 – Q3 2023: Approx. € 1M.

	31/12/2022 YTD	Q1 2023 PTD	Q2 2023 PTD	Q3 2023 PTD	**30/09/2023 YTD**
Total costs	€756,846.89	€151,711.06	€444,257.62	€437,170.91	€**1,033,139.59**

Membership fees – income 2023 (all amounts excluding VAT):

- Paid amount: approx. € 1311k

Membership Fee Proposal for 2024

- With New Statutes Approved

Type of Full Member	Large Industry Members	Medium-sized Industry Members	Medium-sized SME Members	Small or Micro SME Members	Full Research Members	Full Association Members	Observers (currently called Associate Members)
Membership Fee 2024	20000€	10000€	3000€	1500€	3000€	3000€	1000€
Number of votes	2	1	1	1	1	1	0

The General Assembly decides to set the Membership Fees for the financial year starting on January 1, 2024 and ending on December 31, 2024, upon proposal of the Governing Board of the Association, in accordance with article 14.1 of the Statutes, in the event that the amendments to the 6G-IA Statutes will be adopted.

1. Yes

2. No

3. Abstain

Membership Fee Proposal for 2024

- With New Statutes NOT Approved

Type of Full Member	Full Industry Members	Full SME Members	Full Research Members	Full Association Members	Associate Members
Membership Fee 2024	20000€	3000€	3000€	3000€	1500€
Number of votes	2	1	1	1	0

The General Assembly decides to set the Membership Fees for the financial year starting on January 1, 2024 and ending on December 31, 2024, upon proposal of the Governing Board of the Association, in accordance with article 14.1 of the Statutes, in the event that the amendments to the 6G-IA Statutes will not be adopted.

1. Yes

2. No

3. Abstain

6G-IA News and Updates

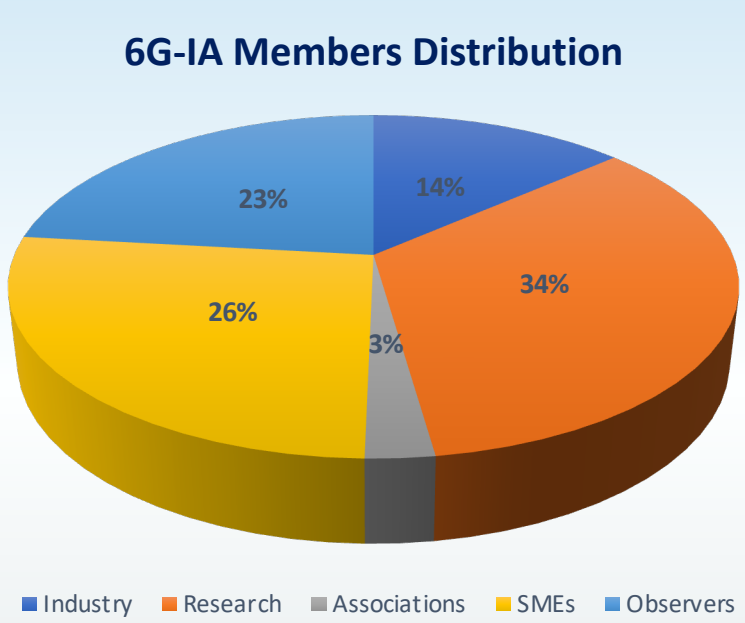
The Voice of European Industry and Research for Next Generation Networks and Services

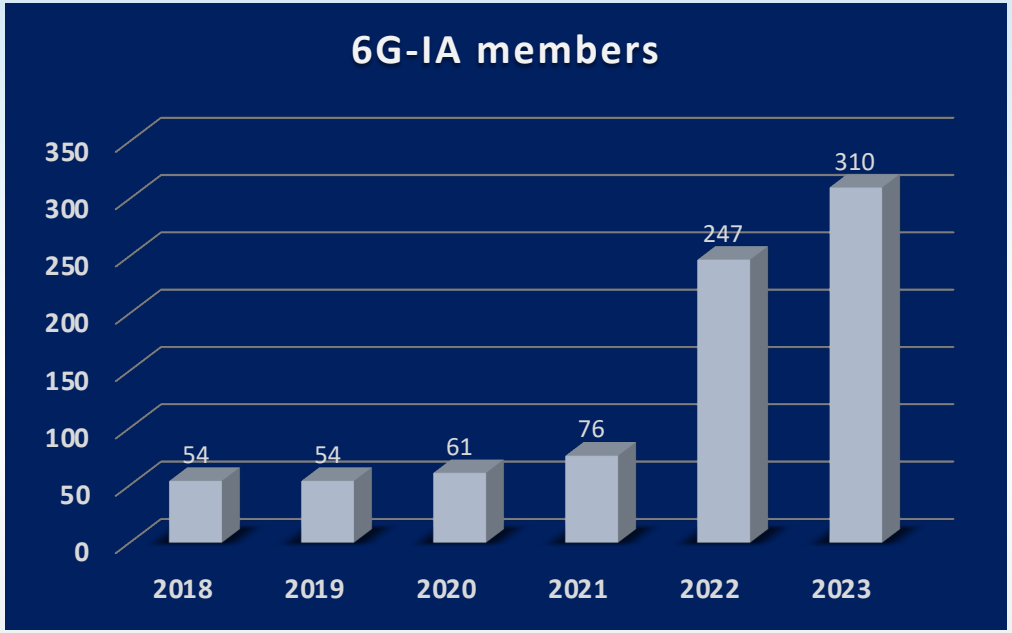
Dr. Colin Willcock,

Chairman of the Board, 6G Smart Networks and Services Industry Association (6G-IA)

6G-IA Membership

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





6G-IA members include all main vendors, European operators, 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
- needs to be maintained

6G-IA International MoUs

Partnership with Vertical Industries

5G AUTOMOTIVE ASSOCIATION
Automotive

EUROPEAN CYBERSECURITY ORGANIZATION
Cybersecurity

EUROPEAN INTELLIGENT TRANSPORTATION SYSTEMS AND SERVICES
Transportation

PUBLIC SAFETY COMMUNICATION EUROPE
Public Safety

NEW EUROPEAN MEDIA
Media

EUROPEAN BROADCASTING UNION
Media

5G ALLIANCE FOR CONNECTED INDUSTRY AND AUTOMATION
Smart Manufacturing

ALLIANCE FOR INTERNET OF THINGS INNOVATIONS
Internet of Things

EUROPEAN SPACE AGENCY
Space

EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE
Standards

TRANSCONTINUUM INITIATIVE
Digital Services

NETWORLD EUROPE
Communications Networks & Services

NEXT GENERATION MOBILE NETWORKS ALLIANCE
Network Infrastructure & Services

ASSOCIATION FOR EUROPEAN NANO-ELECTRONICS ACTIVITIES
Micro Electronics

SMART CONNECTIVITY DIGITAL INNOVATION HUB NETWORK
DIH

CELTIC-NEXT (EUREKA CLUSTER)
ICT

Events 2023

KEYSIGHT
imec
qamcom
EUCNC
6G Summit

EUCNC
6G Summit
IoT (AIOTI) - Georgios Karagiannis
Public Safety (PSCE) – David Lund (PSCE and 6GIA,
Manufacturing (5G-ACIA) – Andreas Mueller (5G A
Transportation & Logisitics (ERTICO) – Nikos Tsam
Health (6G Health Institute) – Christoph Thuemml

IEEE Future NETWORKS
Future Networks
SYMPOSIUM ON VISION AND FACTS ON 6G AND FUTURE NETWORKS IN EUROPE
6GSNS

EUCNC | 6G Summit
Gothenburg, Sweden • 6-9 June 2023
This session is being recorded
ERICSSON
HUAWEI
NOKIA
KEYSIGHT
imec
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ROHDE&SCHWARZ

5G TECHRITORY
hello
live for the moment

MOBILE KOREA 2023
2023. 11. 01.(WED) ~ 11. 03.(FRI)
6GSNS
SNS JU Roadmap
MOBILE KOREA 2023
SAMSUNG

Events Participated in 2023

Event	Date	Location
Joint ATIS Next G ALLIANCE (US) and 6G-IA Workshop	10/01/2023	Online
ETSI R&D event 2023	6/02/2023	Sophia-Antipolis, FR
ETP4HPC event	08/03/0223	Amsterdam, NL
BCN LATAM SUMMIT	14/03/2023	Online
HANNOVER MESSE 2023	17/04/2023	Hannover, DE
Transatlantic 6G Workshop	20/04/2023	Online
6GSymposium Spring 2023	24/04/2023	Surry, UK
6G World Summit	26/04/2023	Berlin, DE
6G-IA & IMT-2030 Workshop	08/05/2023	Online
5G Forum	12/05/2023	Sevilla, ES
Big 5G Event	15/05/2023	Austin, TX, US
5GPPP to SNS: Passing the Torch Event	25/05/2023	Online
IEEE ICC	28/05/2023	Rome, Italy
EU-Taiwan Joint 6G SNS Workshop	29/05/2023	Taipei, TW
EuCNC & 6G Summit	06/06/2023	Gothenburg, SE
EVOLVED-5G Accelerator	14/06/2023	Online
Berlin 6G Conference	26/06/2023	Berlin, DE

Event	Date	Location
Tokyo 6G Conference (COMNEXT)	28/06/2023	Tokyo, JP
CMCC 6G Conference	29/06/2023	Beijing, CN
6G Vision and Competences – Taiwan	06/09/2023	Online
NIST '6G Core Technologies Workshop'	12/09/2023	Online
5G Techritory	18/10/2023	Riga, LV
IEEE 9th World Forum on IoT	25/10/2023	Lisbon, PT
5G and Gov Tech	25/10/2023	Athens, EL
European 5G Observatory, 5th Stakeholder Workshop	26/10/2023	Online
10th Global 5G Event	30/10/2023	Seoul, SK
6G Global Event	30/10/2023	Seoul, SK
Brooklyn 6G Summit	01/11/2023	Brooklyn, NY, US
Visions for Future Communications Summit	07/11/2023	Lisbon, PT
IEEE Future Networks World Forum (FNWF) 2023	14/11/2023	Baltimore, MD, US
3rd Workshop TTC (EU-US)	15/11/2023	Online
IEEE Globecom	04/12/2023	Kuala Lumpur, ML

Targeted Events in 2024

Targeted Event	Date (Approx.)	Location
ETSI AI/ML Conference	Feb-2024	Sophia Antipolis, France
Mobile World Congress 2024	Feb-2024	Barcelona, Spain
WWRF Huddle 2024	Apr-2024	Berlin, Germany
IEEE WCNC 2024	Apr-2024	Dubai, UAE
Hannover Messe	Apr-2024	Hannover, Berlin
IEEE Int'l Conf. Machine Learning for Communication and Networking	May-2024	Stockholm, Sweden
3GPP 6G Use Cases definition meeting	May-2024	??
IEEE VTC Spring 2024	??	??
EuCNC 2024	Jun-2024	Antwerp, Belgium
PSCE Congress	Jun-2024	Vienna, Austria
IEEE ICC 2024	Jun-2024	Denver, CO, US
Space2Connect	Jun-2024	??
IBC 2024	Sep-2024	Amsterdam, NL
30th ITS World Congress	Sep-2024	Dubai, UAE
5G Techritory 2024	Oct-2024	Riga, Latvia
Global 5G Event	Nov-2024	??
IEEE Globecom 2024	Dec-2024	Cape Town, SA

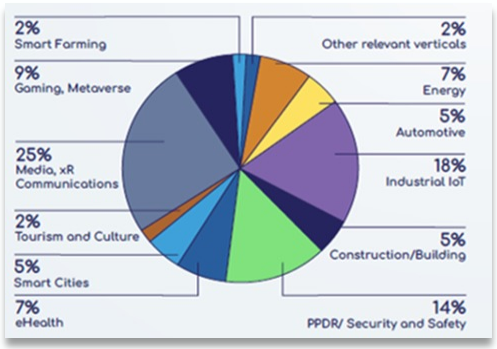
SNS JU Progress

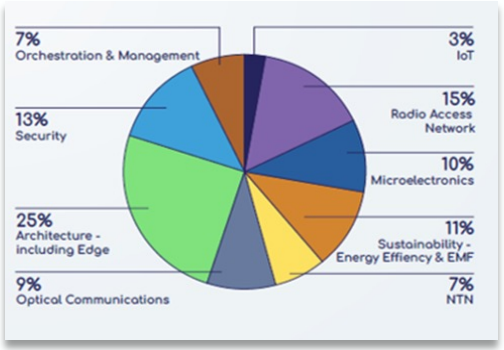
Project portfolio

1st Call of projects (Q1-2023)

35 projects
288 beneficiaries

250 Million €

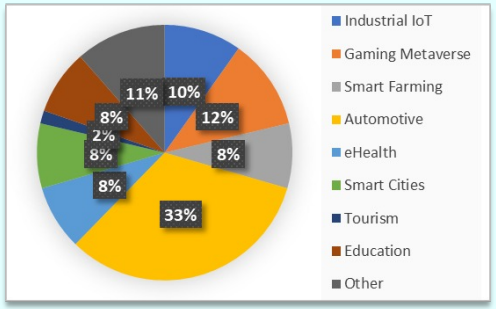


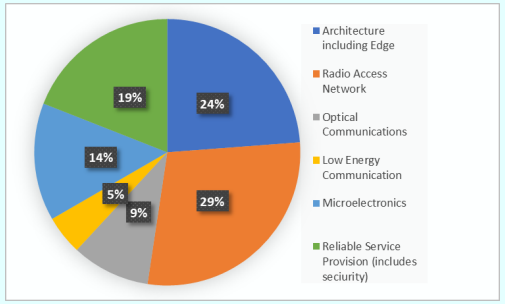


2nd Call of projects (Q1-2024)

27 projects
218 beneficiaries

130 Million €





3rd Call of projects (Q1-2025)

16 projects
TBC

129 Million €
TBC

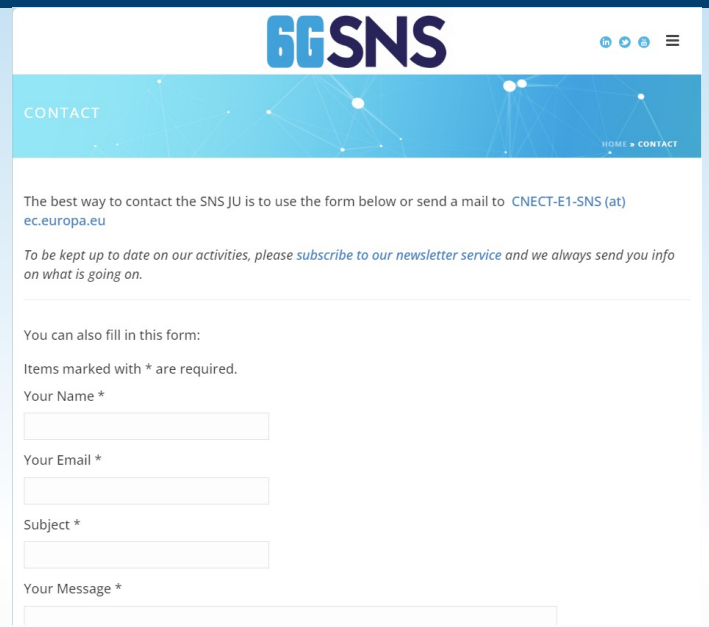
Upcoming Funding Opportunities

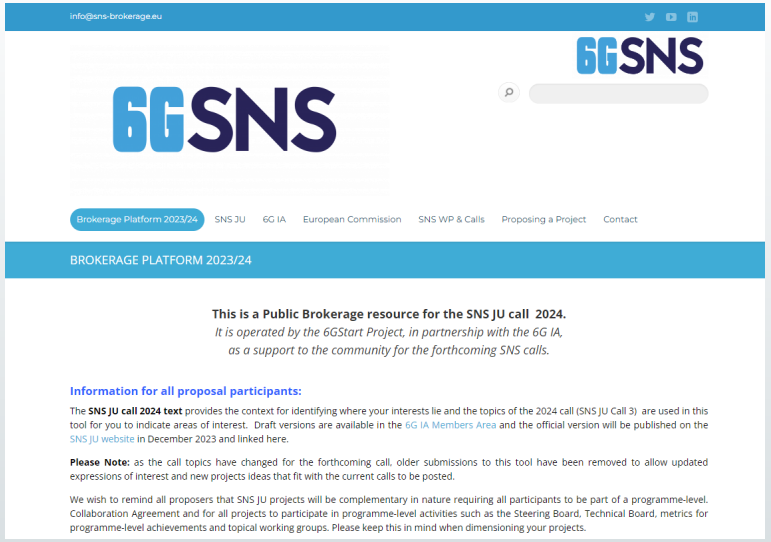
- The SNS JU 2024 WP (129 Million Euros - submission in April 2024)
  - HORIZON-JU-SNS-2024-STREAM-B (RIA)
    - 01-01: System Architecture
    - 01-02: Wireless Communication Technologies and Signal Processing
    - 01-03: Communication Infrastructure Technologies and Devices
    - 01-04: Reliable Services and Smart Security
    - 01-05: International Collaboration – EU-JP
    - 01-06: International Collaboration – EU-KOR
    - 01-07: Sustainability Lighthouse
    - 01-08: Reliable AI for 6G Communications Systems and Services
  - HORIZON-JU-SNS-2024-STREAM-C (RIA)
    - 01-01: SNS Microelectronics Lighthouse
  - HORIZON-JU-SNS-2024-STREAM-D (IA)
    - 01-01: SNS Large Scale Trials and Pilots (LST&Ps) with Verticals (IA)
  - HORIZON-JU-SNS-2024-STREAM-CSA (CSA)
    - 01-01: SNS Operations and Output optimisation 4.0 HORIZON-ER-JU-2024-FA2-SNS
  - EU-RAIL – SNS SYNERGY:
    - Digital & Automated testing and operational validation of the next EU rail communication system
- Other opportunities:
  - The 5GCorridors Call (100 Million Euros - submission in February 2024)
    - **Inception Studies** / **Works projects** (Works = Deployment)
  - The Eureka CELTIC-NEXT Call (Open Budget - submission in April 2024)
    - (“bottom up” proposals - even closer to market than SNS JU)

Support & Brokerage platform

- **JU SNS FAQ** - find the answers to most frequently asked questions on the JU SNS call.
- **Funding & Tenders Portal FAQ** – find the answers to most frequently asked questions on submission of proposals, evaluation and grant management.
- **Research Enquiry Service** – ask questions about any aspect of European research in general and the EU Research Framework Programmes in particular.
- **National Contact Points (NCPs)** – get guidance, practical information and assistance on participation in Horizon Europe. There are also NCPs in many non-EU and non-associated countries ('third-countries').
- **CEN-CENELEC Research Helpdesk and ETSI Research Helpdesk** – the European Standards Organisations advise you how to tackle standardisation in your project proposal.
- **SNS Brokerage Platform** - To assist everyone to find projects and participants, we are offering an online Brokerage service where you can present you profile and interests and/or present your project Ideas for potential participants to see.

A brokerage Event will be announced shortly!



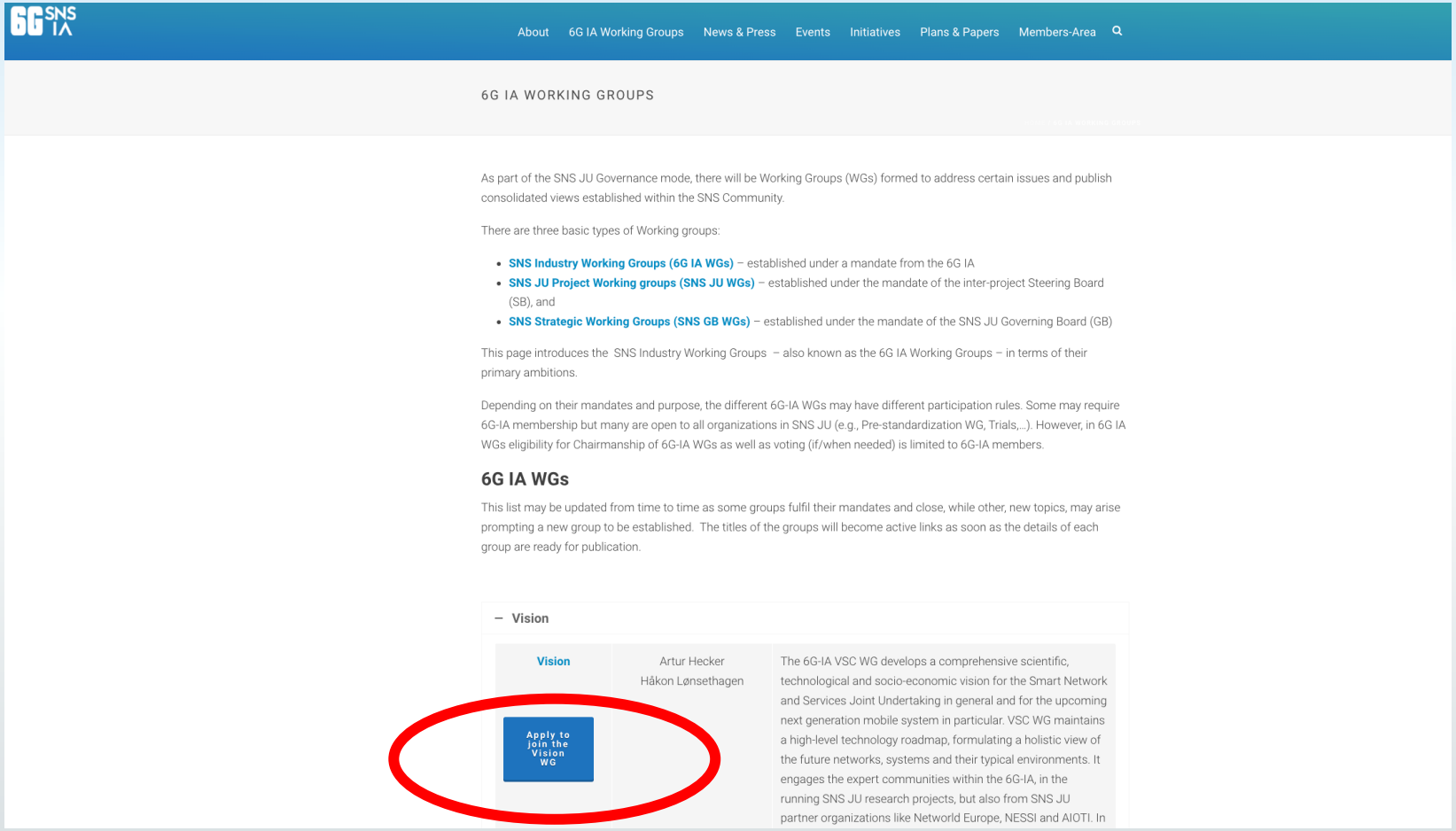


SNS Call for Proposals 2024 – Information Day

Agenda and registration link already available:
https://smart-networks.europa.eu/event/sns-call-for-proposals-2024-information-day/

Do not forget – Join the 6G-IA WGs

https://6g-ia.eu/6g-ia-working-groups/



Collaboration Agreement Update

- Quote from the 6G IA Collaboration Agreement:
  - *The purpose of this Collaboration Agreement:*
    - *(a) to enable Parties to comply with the Articles 3 and 7 of the SNS Action Grant Agreements, since the SNS Action Grant Agreements contain or will contain the optional clauses referred to above*
    - *(b) (to the extent relevant) to implement the SNS Initiative.*
- All participants (279) (Beneficiaries and Associated partners) have joined the 6G IA Collaboration agreement.
- The SNS JU Office need to change the basis under which the participation in a Collaboration Agreement is required to simplify project administration procedures
- Future projects may have this contractual obligation under Annex 5 of the MGA.
- Call 2 projects may have an interim arrangement transitioning between the two approaches.
- This means the CA will have to be modified to allow for projects being obliged to join the Collaboration Agreement under the different approaches.
- All phase 1 project participants (279) will be asked to sign again to accept this change.

Next 6G-IA General Assembly

Next 6G-IA GA meeting
March 21, 2024, 10 AM - 1 PM CET

www.6g-AI.eu

Thanks for your attention!

Dr. Colin Willcock

Chairman of the Board 6G Smart Networks and Services Industry Association (6G-IA)
Vice-Chairman of the Board Smart Networks and Services Joint Undertaking
Vice-Chairman of the ETSI Board.

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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