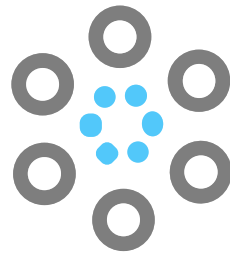




NEWSLETTER

ISSUE 2

April – June 2024



SAFE-6G

A **S**MART AND **A**DAPTIVE **F**RAMWORK FOR **E**NHANCING
TRUST IN **6G** NETWORKS



SAFE-6G project has received funding from the Smart Networks and Services Joint Undertaking (SNS JU) under the European Union's Horizon Europe research and innovation programme under Grant Agreement No 101139031



ISSUE HIGHLIGHTS



- ✓ SAFE-6G PROJECT INTRODUCTION
- ✓ COMMUNICATION & DISSEMINATION ACTIVITIES
- ✓ PERIOD DELIVERABLES
- ✓ SNS JU NEWS



The 2nd issue of SAFE-6G Newsletter presents the project's activities during the second period April-June 2024. This specific issue focuses on the initial communication and dissemination activities including EuCNC 2024.

In numbers, the activities of SAFE-6G during this 3-month period are:

- 6** Presentations
- 4** Events
- 1** Interview
- 3** Publications



EIGHTBELLS
Independent Research & Consultancy



COMMUNICATION & DISSEMINATION ACTIVITIES

EVENTS

World Cybersecurity Summit 2024

Professor Christos Xenakis, from InQbit, represented SAFE-6G at the World Cybersecurity Summit 2024 in Cyprus, held on March 28. This prominent event gathered leading cyber experts and top technology companies for a one-day conference addressing critical technological challenges. The summit focused on the future of technology, encouraging organizations to rethink cybersecurity strategies and respond to emerging threats amidst rapid global changes. The conference provided a platform for discussions on innovative solutions and advancements in cybersecurity.



Hack 'n Learn 2024 Workshop

Professor Christos Xenakis (InQbit - The Q-Bit Innovation) participated at the Hack 'n' Learn 2024 workshop occurred at DAIS Center on the 19th-20th of April, in Greece. Over 200 students participated in hands-on cybersecurity labs (web, crypto, pwn) organized by the Hellenic Cyber Security Team, and the Systems Security Lab.



Skills2Scale Peer Learning Event

On the 23rd of April, SAFE-6G project was presented in Skills2Scale Peer Learning Event. Prof. Carlos E. Palau Salvador from University of Valencia and Dr. Harilaos Koumaras from NCSR 'Demokritos', presented the SAFE-6G's concept in the event which took place in Czech Republic.



5G FORUM 2024

In the context of 5G FORUM 2024, which was held in Seville on the 6th-10th May, the SAFE-6G project showcased its progress in this Spain's premier telecom industry event. A high-level introduction was delivered at the Telefónica stand to Andalusian authorities and the Deputy Director General of Spectrum Planning and Management of the Spanish Government. This presentation highlighted the project's cutting-edge contributions to the telecom sector, emphasizing its importance in the evolving 6G landscape.



SNS Stream B/D Projects on KPIs and KVIs Workshop

SAFE-6G project was present at the “SNS Stream B/D Projects on KPIs and KVIs Workshop”. Telefonica partner, presented the overview along with insights about the KPIs and KVIs of the project. The event held online on the 16th of May from 09:00-12:00CET.

The session included participants and presentations from the following projects:
Stream D projects: TrialsNet, FIDAL, TARGET-X, IMAGINE-B5G

Stream B projects: ORIGAMI, PRIVATEER, Deterministic6G, Hexa-X-II, SAFE-6G, 6GTandem, PREDICT



For more information go to: <https://smart-networks.europa.eu/event/sns-stream-b-d-projects-webinar/>

EuCNC & 6G Summit 2024

SAFE-6G project was present at EuCNC and 6G Summit 2024 and was actively promoted by the partners.

In the left photo, SPACE HELLAS and INFOLYSiS partners strongly promote SAFE-6G project in a great collaboration with PRIVATEER 6GSNS booth project, which hosted us in their booth. In the right photo, representatives from INFOLYSiS, Telefonica, and NCSR Demokritos have a photo, just before the presentation of the conference paper, mentioned further below.



On Wednesday 5th of June, Dr. Harilaos Koumaras, from NSCR 'Demokritos' presented in **track NET3** 'AI-native 6G networks and their digital twins' the paper 'A Proof-of-Concept Implementation of an AI-assisted User-Centric 6G Network' which was a joint effort of SAFE-6G, 6G-SANDBOX, ENVELOPE and aeROS projects.



Hellenic Cyber Security Institute Workshop

On the 14th of June, the Hellenic Cyber Security Institute, organized a workshop on the emerging EU regulation framework, including NIS2, CRA, DORA & AI Act. Our project was represented by Prof. Christos Xenakis and InQbit Innovations.



JOURNALS/MAGAZINES/BOOKLET

1. SNS JOURNAL 2024

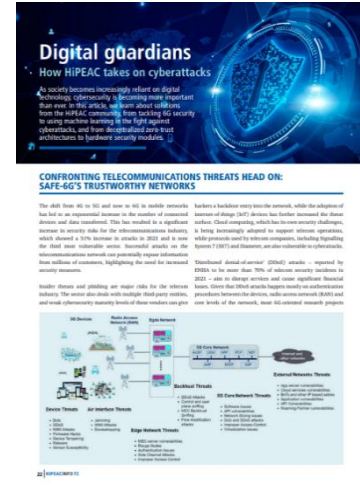
Safe-6G SANDBOX contributed in the SNS Journal 2024 => [https://smart-networks.europa.eu/wp-content/uploads/2024/05/sns-journal-2024-web .pdf](https://smart-networks.europa.eu/wp-content/uploads/2024/05/sns-journal-2024-web.pdf)



2. HiPEAC Magazine vol 72

SAFE-6G project is featured in HiPEAC magazine vol 72. You may find all about our project on page 22. The theme of this magazine is cybersecurity. HiPEAC has covered cybersecurity in computing since the first HiPEAC Vision document in 2007, but it is fair to say that most computer architects are more concerned about performance and power consumption than about cybersecurity.

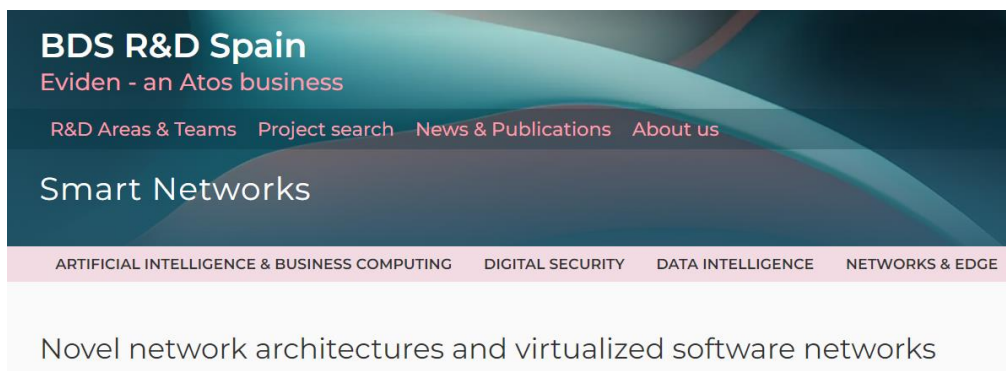
Link: <https://www.hipeac.net/magazine/7168.pdf>



3. EVIDEN BD-R&D SPAIN BOOKLET

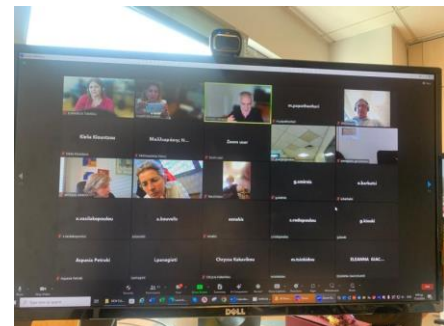
SAFE -6G is featured in BDS-RD Spain Booklet

<https://booklet.evidenresearch.eu/units/smart-networks-services>



INTERVIEW

Christos Xenakis, from InQbit, on the 22nd of April, had an interesting discussion with the journalists of THE Greek Radio/TV channel Alpha TV about the new Cybersecurity threats caused by the emergence of AI technologies. The EU-funded projects AIAS, Safe-6G, TRUSTEE, aerOS, CYBERUNITY, and NITRO supported this action.



PRESS RELEASES

- SAFE-6G announced at SPACE Hellas website: <https://www.space.gr/1/SAFE-6G>



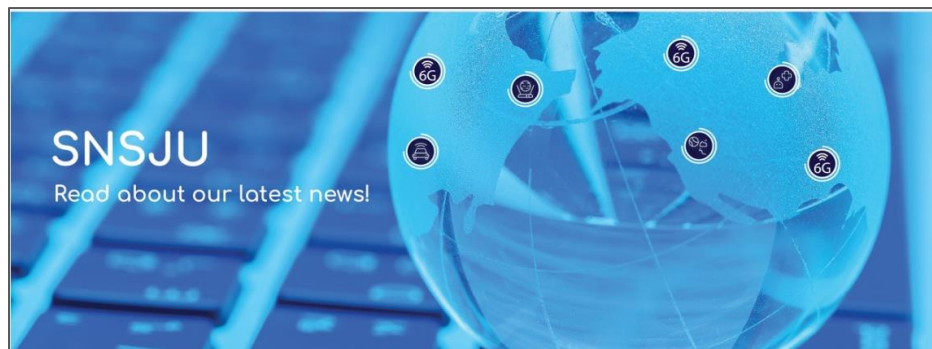
1st PLENARY MEETING

On the 29th -30th of May, the 1st Plenary meeting of SAFE-6G took place in Espoo, Finland at the premises of Aalto University. The first day begun with the introduction from our Project Coordinator, Javier, Garcia Rodrigo from Telefonica and it continued with the presentation of the technical coordinator, Dr. Harilaos Koumaras from NSCR ‘DEMOKRITOS’. During these two full days, all the participants had the chance to discuss technical progress and challenges of the project and agree on the next steps.



SNS JU NEWSFLASH/NEWSLETTER

- ✓ SNS JU Newsflash (March 2024): <https://smart-networks.europa.eu/sns-ju-march-2024-newsflash/>
 - ✓ SNS JU Newsflash (April 2024): <https://smart-networks.europa.eu/sns-ju-april-2024-newsflash/>
 - ✓ SNS JU Newsflash (May 2024): <https://smart-networks.europa.eu/sns-ju-may-2024-newsflash/>
 - ✓ SNS JU Newsflash (June 2024) <https://smart-networks.europa.eu/sns-ju-june-2024-newsflash/>
 - ✓ 6GSNS Newsletter (April 2024): <https://smart-networks.europa.eu/sns-ju-april-2024-newsletter/>
- For more information: <https://smart-networks.europa.eu/sns-newsflash-newsletters/>



PERIOD & UPCOMING DELIVERABLES

D6.1 Dissemination, Communication and 6G-IA/SNS Engagement Plan – M6 (PUB)

D2.1 Definition of Technical Requirements for user-centric 6G Trustworthiness – M8 (PUB)

D6.2 Standardization, innovation, Exploitation and technology Transfer Plan – M8 (PUB)

D2.2 Overall SAFE-6G Framework and Reference Architecture Design – M10 (PUB)

You can find all the Deliverables here => <https://safe-6g.eu/deliverables/>

Disclaimer: Views and opinions expressed are those of the author(s) only and do not necessarily reflect those of the European Union or the European Commission (granting authority). Neither the European Union nor the granting authority can be held responsible for them.

Call: Reliable Services and Smart Security
Topic: HORIZON-JU-SNS-2023-STREAM-B-01-04
Type of action: RIA
Duration: 36 months
Start date: 1 January 2024

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