



**5G SAMITEA**

**5G Sofia Airport Mobile Private Network Powered by A1**

## **D6.1 Dissemination & Communication Plan and Tools**



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## Executive Summary

In the 5G SAMITEA project the widespread adoption of the technological innovations by relevant stakeholders is a crucial component of the project's success. The overall success of 5G SAMITEA and its social impact depend on the dissemination of the developed ideas and the obtained results to a broad audience, ranging from technology focused groups to the general public. By coordinating the tasks related to the communication of the suggested solutions and dissemination of the results, this WP6 aims to raise awareness of 5G SAMITEA.

Deliverable D6.1 describes an initial plan for the dissemination and communication actions to be pursued by the 5G SAMITEA consortium partners. The tools and approaches used to accelerate the project's impact are also described.

The dissemination activities, both ongoing and planned, are described, details are provided on the target audience, on the devised communication strategy, on the overall dissemination targets, and finally also on the means used to achieve those set targets. Relations with other projects as well as related Working Groups are also described.

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## List of Acronyms and Abbreviations

TERM	DESCRIPTION
<b>3GPP</b>	Third Generation Partnership Project
<b>5G</b>	Fifth Generation
<b>5GSC</b>	5G Support Community
<b>CEF</b>	Connecting Europe Facility
<b>CSA</b>	Coordination and Support Actions
<b>DAS</b>	Distributed Antenna System
<b>D&amp;C</b>	Dissemination and Communication
<b>EC</b>	European Commission
<b>ETNO</b>	European Telecommunications Network Operators' Association
<b>ETSI</b>	European Telecommunications Standards Institute
<b>EU</b>	European Union
<b>GSM</b>	Global System for Mobile communication
<b>HADEA</b>	European Health and Digital Executive Agency
<b>IEEE</b>	Institute of Electrical and Electronics Engineers
<b>IETF</b>	Internet Engineering Task Force
<b>IOT</b>	Internet of Things
<b>ISO</b>	International Organisation for Standardisation
<b>ITU</b>	International Telecommunications Union
<b>MPN</b>	Mobile Private Network
<b>NGMN</b>	Next Generation Mobile Networks
<b>SDO</b>	Standards Developing Organisations
<b>SIG</b>	Services of General Interest
<b>TETRA</b>	Terrestrial Trunked Radio
<b>UGV</b>	Unmanned/Uncrewed Ground Vehicle
<b>WP</b>	Work Package

# 1 Introduction

5G SAMITEA will provide 5G coverage, ultra-high speeds and low latencies in Sofia International Airport, for operational use in line with the recommendations of the European Plan for Aviation Safety (EPAS) [1]. Moreover, passengers and airport employees will also benefit from the dedicated 5G base station coverage and EDGE cloud and the upgraded services offered by the 3GPP Rel. 16 and 17 features to be delivered by the project's deployments.

The project will cover indoor (terminals, operations facilities) and outdoor (apron, perimeter) areas in Sofia International Airport, Bulgaria. Sofia airport has become an external border for Schengen. This is significant for security related purposes and adds value to the 5G SAMITEA project deliverables. Furthermore, the infrastructure development will be concentrated in a TEN-T core airport [2], part of the locations listed in Annex II.2 of the TEN-T Regulation. By focusing on this strategic location, the project will not only promote sustainability but also reinforce the comprehensive network that the European Commission envisions.

Currently there is poor mobile network coverage, and a dated TETRA system is used for operational purposes and handling critical situations. 5G SAMITEA's paradigm will thus boost local innovation enabling 5G mm Wave - as well as IoT-based technologies (i.e., security sensor-based monitoring-like approaches and infrastructure, UGVs/robots assisting travellers) to create a safer and more efficient environment for travellers and employees alike.

The strategic objective of 5G SAMITEA is to provide high-quality 5G communication services to the end customers of Sofia International Airport for personal, business and governmental growth, to enable efficient, state-of-the-art Mobility and Public Safety SGIs and to support the deployment of 5G EDGE networks as part of the "Path to the Digital Decade" EU policy programme. Sofia International Airport is an SGI provider, entrusted with the safety and well-being of the airport visitors and employees.

The 5G SAMITEA MPN along with the wi.MOVE [3] platform, will allow the targeted use cases to be validated, providing thus advances in **passengers flow monitoring, airport security monitoring** and **safe evacuation** as well required capacity and low latency for **handing of emergency and critical situations**.

Enhanced Passengers' Experience and Flow Monitoring solution aims to improve passengers' comfort at Sofia International Airport, particularly during congested situations. With the use of Artificial Intelligence (AI)-powered algorithms, the passenger flow would become smoother by reducing waiting times and queues, which frequently form in different areas of the airport, such as for baggage drop-off and reclaim, security screening, passport control areas. Detection of overcrowded situations in the monitored infrastructure is based on information provided by cameras, presence sensors, network provided data, etc.

An efficient and effective evacuation is one of the mitigation measures that are of particular importance in security incidents or even in the case of fire, gas leakage, terrorism attack, etc. This slide describes the way Sofia airport can exploit 5G capabilities to bring in place an effective evacuation plan where personalized, dynamic and smart instructions can be provided in a reliable, instantaneous and massive-scale manner. Real time data such as numbers of evacuees within an area, persons trapped, assistance to impaired people, visualization of real-time flows of people can be provided. Passengers can receive personalized guidance provided by the service through a dedicated mobile application and navigation could be set through VR or AR modes

The use cases of 5G SAMITEA will be elaborated in Deliverable D2.1 "Requirements Analysis and Use Case Definition", while Figure 1 provides an indicative and schematic overview.

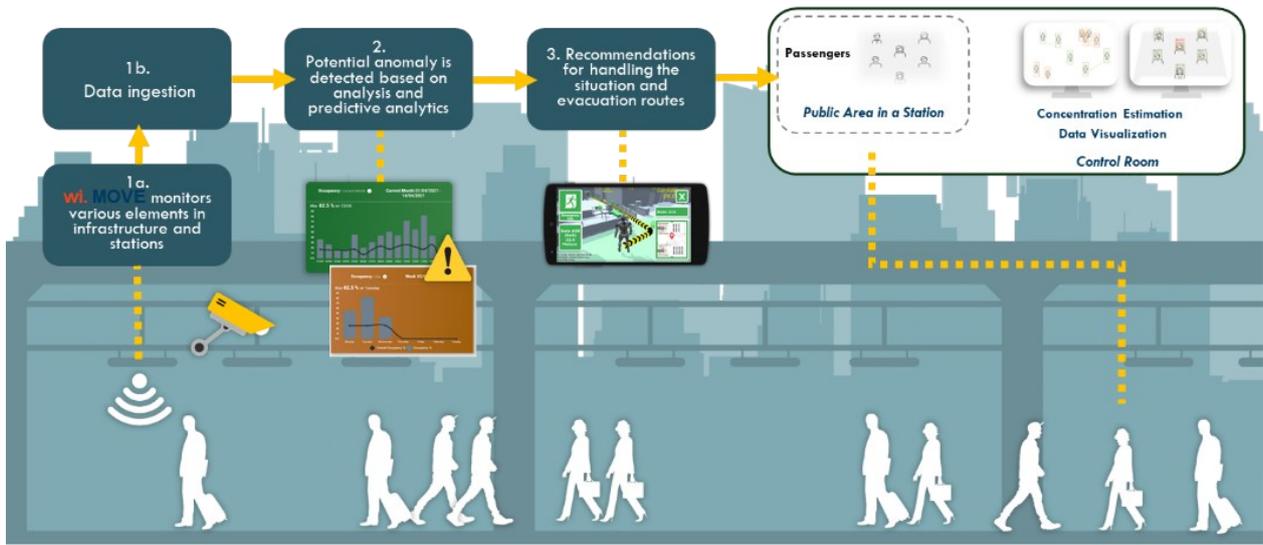


Figure 1: 5G SAMITEA use cases

## 1.1 Structure of the document

The structure of the document is the following:

Section 2 elaborates on the Dissemination and Communication plan and early activities. Specifically, in this Section there is a detailed mention of the dissemination and communication target groups, the foreseen communication channels, and activities as well as the early dissemination and communication activities that took place during the first 3 months of the project i.e. from January 2025 to March 2025. Furthermore, the main stakeholders are categorized, with a particular emphasis on the role of Sof Connect in disseminating information both across the cross-border region and within its broader sphere of influence at the national level. Additionally, key dissemination and collaboration actions are outlined, including design and production of printed and audiovisual (videos, podcasts) material, organization of meetings and events and execution of targeted social media campaigns to promote the project and its results to the general public as well as to specific target groups.

Section 3 discusses dissemination and communication tools, such as the project's website and social media channels. The creation of a website, Twitter, and LinkedIn account is specifically cited, and abided by general guidelines on publications along with opportunity and activity tracking guidelines.

Section 4 expands on the evaluation and impact assessment and finally, Section 5 provides an overview of the deliverable as well as concluding remarks.

## 1.2 Relation to other WP6 deliverables

Dissemination activities target specific audiences within the 5G community, the industrial sector, and all relevant stakeholders. Communication activities necessitate the delivery of targeted messages to a wide range of audiences, including the media and the general public. Thus, a cohesive strategy will deliver the communication of all the activities from the beginning until the end of the project.

This deliverable is the first outcome of T6.1 “Dissemination and Communication” activities and in addition to T6.2 “CEF synergies and outreach to other programmes” will manage consortium efforts towards maximizing the final outcome and impact of the project. Both tasks will also feed information to T6.3 “Standardisation, & Regulation” which will contribute to 5G MPN prototyping and standardisation with regards to other relevant EU funded projects and standards and regulatory activities, as well as elaborate on the long-term sustainability of the delivered MPN.

Deliverable D6.1 is related to D6.2, D6.3, D6.4 reports about Dissemination, Communication and Synergy activities, and Standardisation and Regulation which are published in the middle and end of the project respectively (Table 1).

Table 1: Related WP6 deliverables

WP6 deliverable	Description	Lead Beneficiary	Date
<b>D6.2 Dissemination, Communication and Synergy activities report – v1.0</b>	The document contains a record of all the D&C activities of the project for the first 18 months, including an updated D&C plan, as well as the description of all the synergy activities the project has engaged in until M18.	WINGS	M18
<b>D6.3 Dissemination, Communication and Synergy activities report – v2.0</b>	The document contains a record of all the D&C activities of the project and their outcome as well as the description of all the synergy activities the project has engaged in and their results.	WINGS	M36
<b>D6.4 Report on Standardisation and Regulation</b>	The document contains a detailed report on the Standardization and Regulation activities of the 5G SAMITEA relevant works and studies	A1	M36

## 2 Dissemination and Communication plan and early activities

The dissemination and communication of information about the project, its objectives, approaches chosen, and results aligned with the CEF 2023-5G-SMARTCOM-EDGE-WORKS call [4], is an important goal of the 5G SAMITEA project. The scope is to achieve this in a professional, high-quality way, and through various communication means and channels. Dissemination and communication activities, as aforementioned, are essential components of any project because the project's work and achievements are only valuable if the relevant communities are aware of them. While early adoption of results within the project consortium is crucial, the real impact emerges from the wider community being informed and adopting the results and findings.

5G SAMITEA dissemination activities will primarily focus on the distribution of knowledge generated by project deployment and experimentation. The goal is to maximize the dissemination of project results through publications and presentations at relevant events. In parallel, the communication activities focus on raising awareness about the project through various channels such as the project website and social media channels, newsletter, leaflets and flyers, and so on. Both dissemination and communication activities target a wide range of stakeholders, including academic, applications' users and industrial communities.

The project team identified and attempted to define key performance indicators to quantify dissemination and engagement activities during the proposal phase; the project team still considers these targets to be relevant and at appropriate levels.

In general, the main objectives of dissemination and communication plan are:

- To provide an understanding of the project's scope, goals and expectations
- To create an active community of stakeholders and third parties
- To deliver awareness of the project among stakeholders impacted by the results
- To prepare specific communication material and adapted key messages

### 2.1 Dissemination and Communication target groups

The 5G SAMITEA project will communicate its results by utilizing a variety of channels and means. Appropriate identification of 5G SAMITEA's target audience is a critical component of active participation of stakeholders in project communication and dissemination activities. The target groups of the two activities are slightly different because the general public is not associated with dissemination activities as they are addressed only to members who can produce impact and benefits to the project's measurable results. Dissemination activities are focusing on groups with technical and scientific backgrounds, institutions, universities, telecommunication industries, and relevant communities, as well as end users with familiar identities. The target groups of the D & C strategy and their interest in 5G SAMITEA are described in Table 2 below.

Table 2: Dissemination and Communication Target Groups and Strategy

Target Group	Description	Interest in the project
<b>A – Transportation companies, SMEs and Entrepreneurs</b>	Stakeholders from the transportation business, network operators, SMEs and entrepreneurs, operating in the 5G telecommunications domains and/or vertical domains for applications in public safety, transportation, digital health, etc.	<ul style="list-style-type: none"> <li>• Utilisation of project's results in operations and in their validation activities for new service and product development.</li> </ul>

Target Group	Description	Interest in the project
<b>B –CEF Digital, 5GPPP/6GIA, HE &amp; SNS JU Stakeholders</b>	Participants, project partners and relevant stakeholders active in the CEF Digital projects, 5GSC [5], CSA as well as 5G PPP/6GIA Work Groups [6], projects funded via the H2020, and HE frameworks, projects funded via the SNS framework.	<ul style="list-style-type: none"> <li>• Identification of common topics.</li> <li>• Synergies and collaborations for results promotion.</li> <li>• Enhancing innovation through results combination.</li> <li>• Co-organisation of events.</li> </ul>
<b>C - Policy Makers</b>	Policymakers at any level (e.g. Council of Regions, EC Directorate for Communication, European Radio Spectrum Policy Group).	<ul style="list-style-type: none"> <li>• Contribution to future directions based on project's acquired knowledge.</li> </ul>
<b>D - Standards bodies and fora</b>	Standards bodies, industry fora, open-source organisations (e.g. 3GPP, ETSI, IETF, NGMN, IEEE, ITU-T, ISO).	<ul style="list-style-type: none"> <li>• Contribution to roadmaps for standards development.</li> <li>• Input for standardisation activities.</li> </ul>
<b>E - General Public</b>	General public and anyone interested in the project.	<ul style="list-style-type: none"> <li>• Understand the value of such European infrastructures.</li> <li>• Stimulate growth in unexpected areas/groups of society.</li> </ul>
<b>F - Technology Clusters</b>	European initiatives and clusters, technology communities, associations, (e.g., ETNO, Innovation Union[7], Digital Europe Programme [8], NetWorld Europe [9] .	<ul style="list-style-type: none"> <li>• Inclusion of project's results to collaborative activities (roadmap, white papers, etc.).</li> <li>• Dissemination of project results to their members.</li> <li>• Participation in project events for knowledge exchange.</li> </ul>

Project results will be regularly communicated via workshops, webinars, conferences and white papers / peer-reviewed papers, always recognizing the contribution of the EU funding and the CEF programme in general and 5GSC activities in particular. We are also planning quarterly email updates to Greece Ministry of Digital Governance / General Secretariat of Telecommunications and Post and remain available for potential calls upon their request.

## 2.2 Key Stakeholders

Target groups are often aligned with the stakeholders of a project. However, it is essential at this stage to differentiate more precisely the specific roles of the stakeholders. These roles, along with their interests and engagement approaches, are outlined in the following [Table 3](#). This analysis forms the foundation for the targeted dissemination of the project's outcomes. By addressing the specific needs of each group, the communication strategy leverages appropriate channels and activities, as outlined in the following sections, to maximize outreach and engagement in 5G SAMITEA.

Table 3: Key Stakeholders: Role, Interests, and Engagement Approach

Stakeholder	Role	Interests	Engagement Approach
<b>WINGS ICT Solutions</b>	Project Coordinator, Mobility, Transportation and Safety Applications provider	Efficient project management, development of use cases	Regular coordination meetings and reporting updates Joint innovation and testing initiatives
<b>A1</b>	Technical Manager, Owner of Infrastructure	Implementation and integration of 5G infrastructure, network design, and planning	Collaborative technical planning and implementation workshops Coordination for seamless integration and operational management
<b>Sof Connect</b>	SIG Provider (Transportation Facility)	Use of 5G-enabled technologies for passenger and airport monitoring and safe evacuation	Continuous feedback on system usability and needs
<b>Regulatory Bodies</b>	Approvers of 5G spectrum and permits	Compliance with regulations, ensuring public safety and data security	Regular updates on progress and regulatory compliance

### 2.3 Communication Channels & Activities

The 5G SAMITEA communication strategy combines a mix of traditional and disruptive communication channels:

- **Online presence:** A project page has been created ([https://5G\\_SAMITEA.eu/](https://5G_SAMITEA.eu/)) by month M03 and maintained by **WINGS** serving to: i) promote the project’s public image and serve as a main online access point for the different target groups and ii) serve as an information source, highlighting project objectives, activities, outcomes and relevant updates.
- **Press Coverage and Interviews:** The project will publish approximately 3 press releases (~1 per year) in order to communicate the major project’s achievements and the potential of 5G as a future-proof technology for novel services. The consortium will attempt to reach the general audience via media coverage and interviews. **A1** will be responsible for this activity.
- **Brochures/flyers:** The project will prepare 2 technical brochures providing information about the technical and scientific outcomes of the project. The brochures will also be distributed to local universities, schools, city councils, recreational areas, etc. **All partners** will be involved in this activity.
- **Social media:** The project will use several online social media sites, such as Twitter, LinkedIn and YouTube, as a two-way access between the project partners and the technical and public audience. The consortium will regularly publish announcements and initiate discussions from month M01. The content will be updated on a regular basis and the obtained feedback will help to influence the project’s direction. **WINGS** will coordinate this activity.

- **Video clips:** 2 video clips will be produced, which will cover the project's general ideas, demonstrations and presentations and talks that will also include non-technical information about the project, targeting non-expert public. The videos will be available at the project's website during the entire project's lifetime, while a dedicated link will be used in order to request feedback from the audience. This activity will be coordinated by **WINGS**.
- **Newsletters:** These will be distributed to different mailing lists, to foster inter-communication with other relevant actions, projects and technical communities. The newsletters, available at the project's website, will provide information regarding the project activities, achievements, and results, targeting cross-fertilisation. The first issue will be released at M12 and new issues every 12 months. **WINGS** will coordinate this activity.
- **Public engagement:** Consortium members will follow a set of strategies to interact with the general public (e.g., non-scientists, secondary schools, etc.) and inform them about the effect of the results in their everyday life and to create awareness on the differences about facts regarding the societal benefits of the 5G technologies. This set of activities include the use of social media, online video clips, public talks at schools and university open days, participation at events organised by the local authorities, etc.

## 2.4 Early activities till March 2025

Even from the early stages of the project, partners have seized opportunities to engage industry with the objectives and vision of 5G SAMITEA. An initial report of those activities is summarized with the following dissemination and communication actions:

- [HaDEA announcement on 53 projects selected for up to €274 million under third CEF Digital calls \(October 2024\)](#)
- [Press Conference \(February 2025\)](#)

## 2.5 Initial Actions in the Dissemination and Communication Strategy

The project has identified the following opportunities for media coverage and interviews:

- Preparation, dissemination and follow up of press release/s on specific milestones of the project.
- Pitching, preparation and follow up of native articles.
- Pitching and arranging media interviews detailing the scope and specific milestones of the project.

## 3 Dissemination and Communication Tools

### 3.1 Project's website and social media channels

In order to effectively ensure 5G SAMITEA's information flow, create awareness, and reach out to the multiple targeted audiences (industry, network operators, SDOs, relevant stakeholders, general public, scientific communities etc.), a variety of traditional and innovative channels will be used, considering the specific characteristics and needs of each targeted group. The following list of proposed communication channels shows the tools already chosen by the consortium to transmit project information.

### 3.2 Website

The project's website is an important tool for dissemination. It serves as the primary entry point for all interested target groups. Therefore, it is the primary repository for the project's outputs and resources, where the majority of our online activities take place, or at least where activity records are presented in a clear, organized manner. The official address for the website is <https://5G SAMITEA.eu/>.

At the initial publication stage, the site has a main page (Figure 2) and three subsections; About (including Objectives and Consortium), Dissemination and Communication (News & Events and Public Deliverables), Contact.

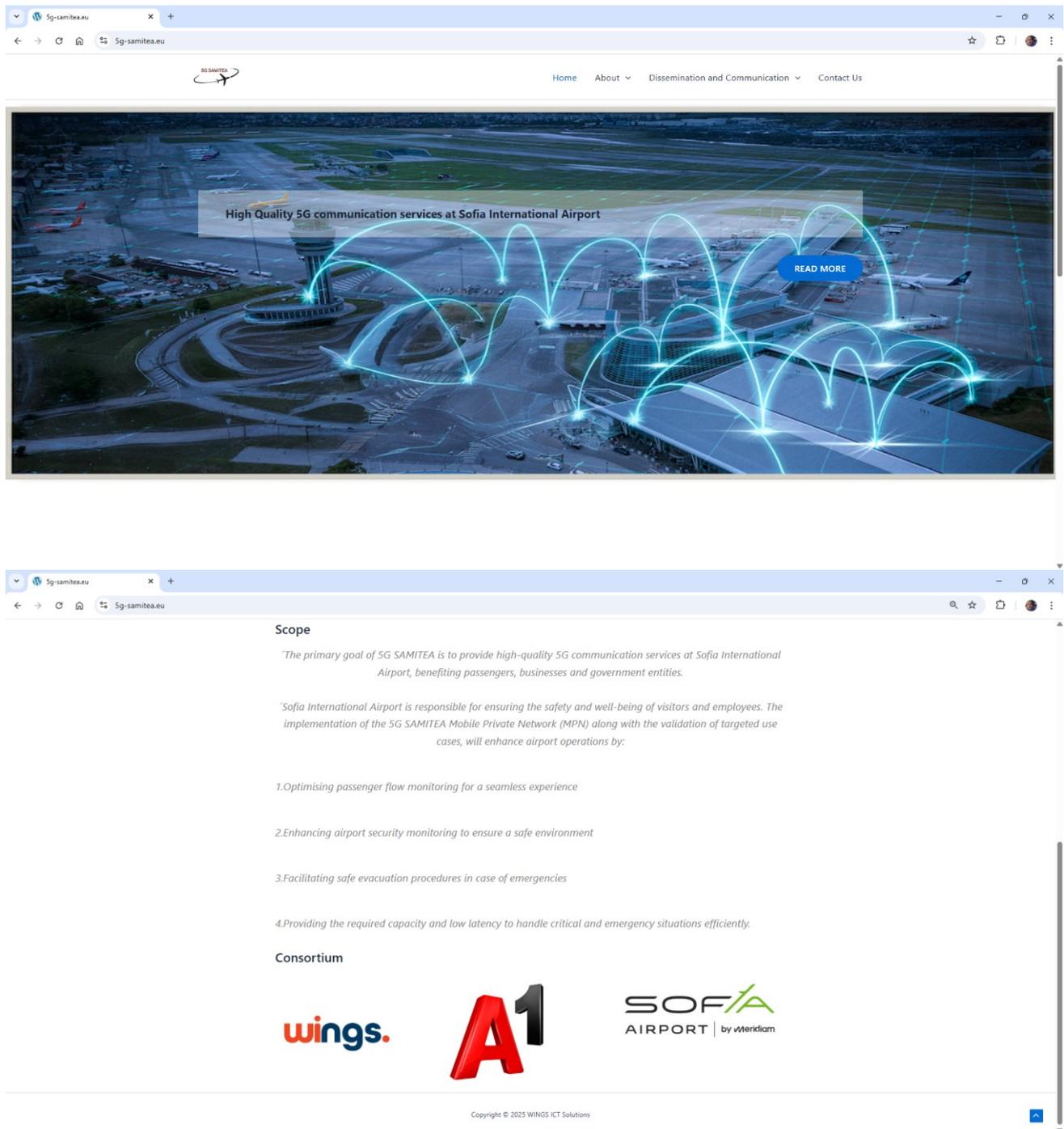


Figure 2: 5G SAMITEA website

### 3.3 Twitter/X

Project's official twitter/X account is [x.com/5g\\_samitea](https://x.com/5g_samitea)

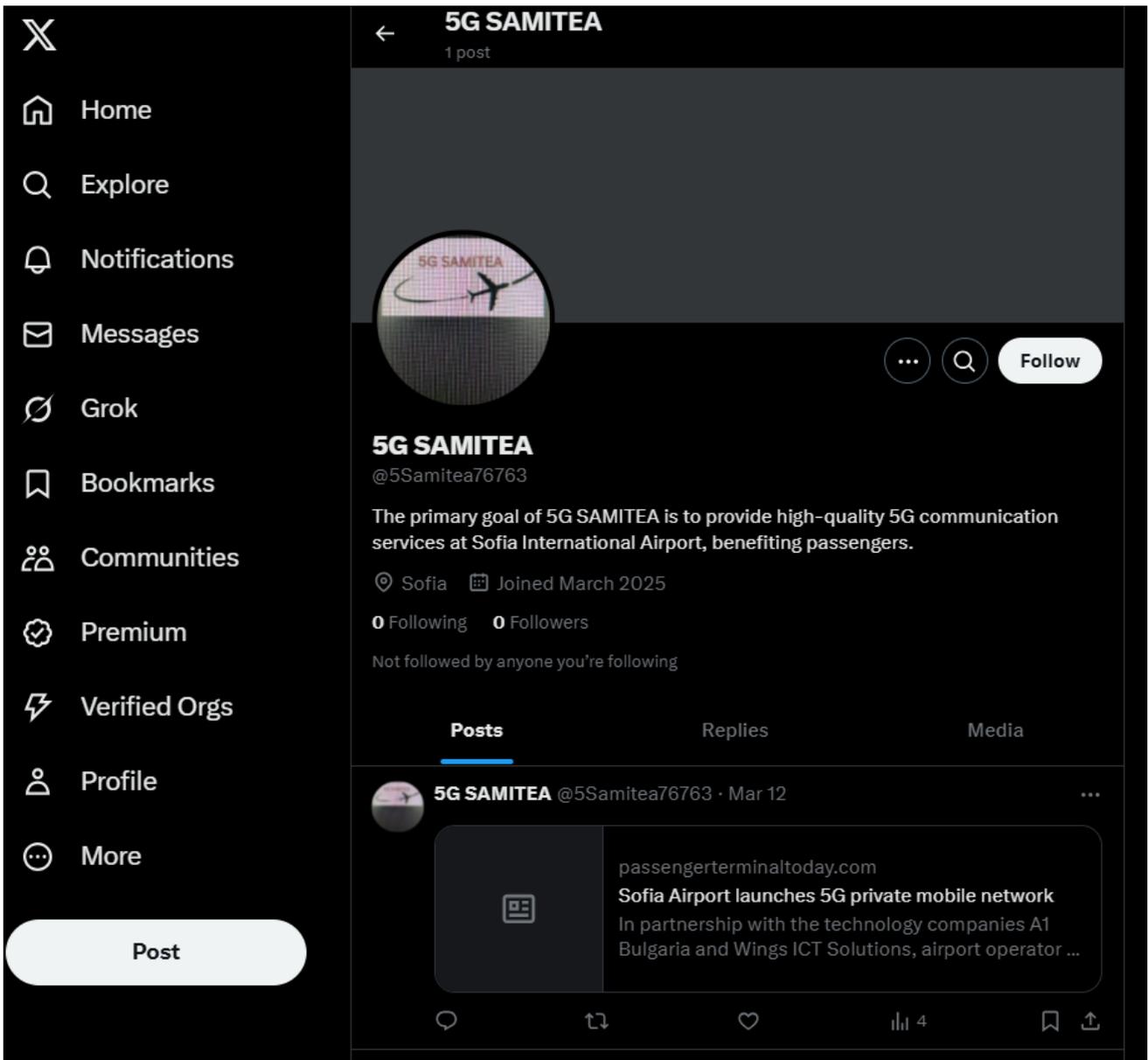


Figure 3: 5G SAMITEA twitter/X account

### 3.4 LinkedIn

The partnership is involved in the requirement of communicating the project's progress to a larger community. For this reason, in order to increase project visibility and create a space for professionals and stakeholders to share views, we have created a LinkedIn group (Figure 4) where consortium members interchange ideas and knowledge not only among themselves but also with the larger industrial and scientific community. All project partners have invited stakeholders to this group to communicate 5G SAMITEA progress.

LinkedIn official account is <https://www.linkedin.com/company/5G SAMITEA/>

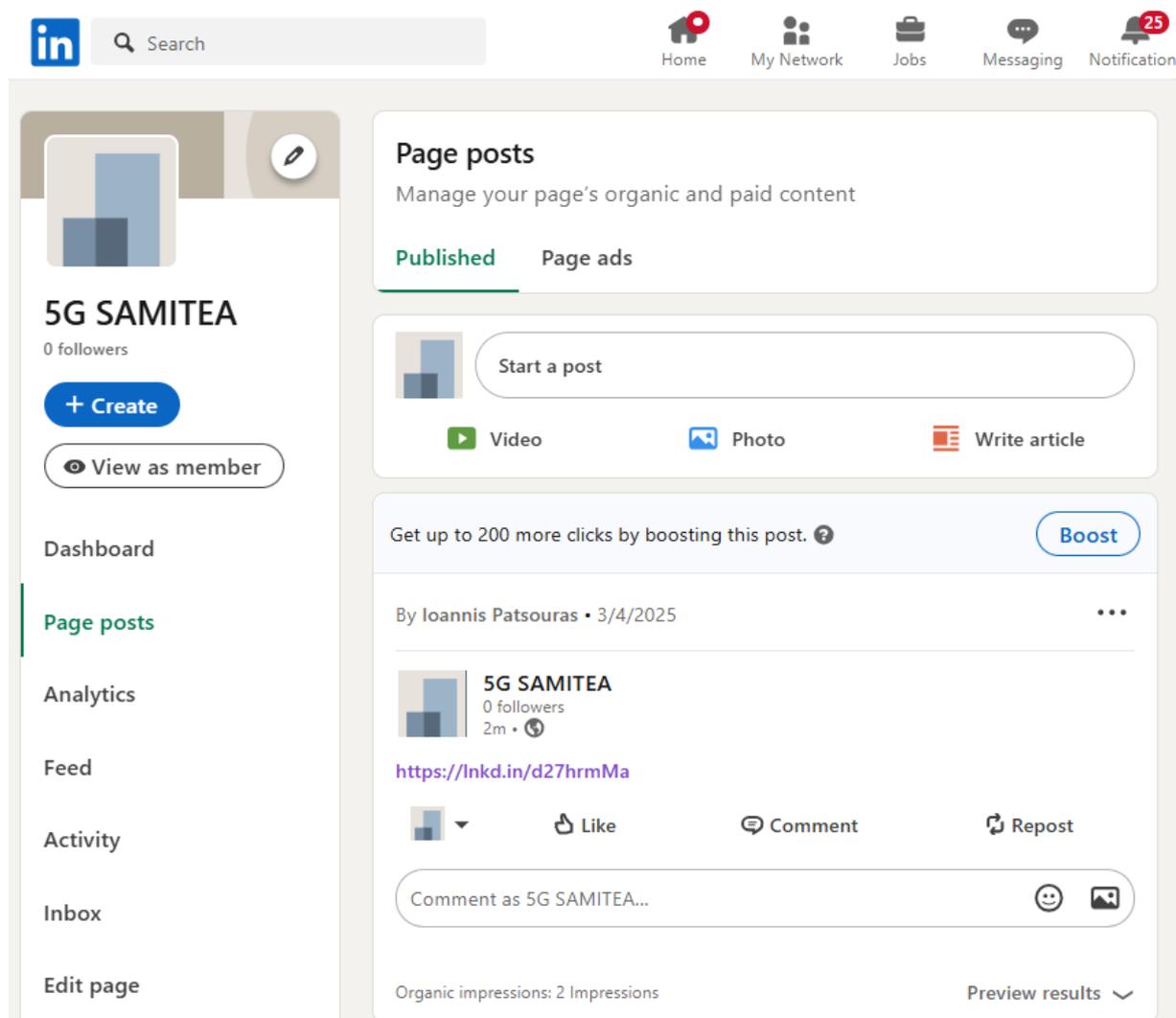


Figure 4: 5G SAMITEA LinkedIn account

### 3.5 Publications and acknowledgement

Before engaging in a communication or dissemination activity expected to have a major media impact, the beneficiaries must inform the Granting Authority.

- If partners post on Twitter, they shall tag the Granting Authority and the CEF programme by using @EU\_HaDEA and the dedicated hashtag #CEFDigital. (Note: HaDEA can also be found on LinkedIn (<https://www.linkedin.com/company/european-health-and-digital-executive-agency-hadea/mycompany/>))
- Every communication activity foreseen for 5G SAMITEA should be communicated to HaDEA in a timely manner to ease coordination and possible exchanges/participation.

Besides these guidelines, prior notice of any planned publication shall be given internally to the Consortium before publication. Any objection to the planned publication shall be made in accordance with the Grant Agreement in writing to the coordinator and to the Party or Parties proposing the dissemination. If no

objection is made, publication is permitted. Detailed aspects are mentioned in the Grant Agreement ARTICLE 17 — COMMUNICATION, DISSEMINATION AND VISIBILITY.

To ensure high quality of scientific publications it is suggested to follow IEEE instructions such as the “IEEE Authorship Series How to Write for Technical Periodicals & Conferences”. Collaborative papers with authors and work from more than one partner are encouraged. All papers or publications related to the project must include the following Acknowledgement:

***This work was supported by the European Union’s Connecting Europe Facility (CEF) programme under Grant agreement No 101181157. The contents of this publication are the sole responsibility of the authors and do not in any way reflect the views of the EU.***

### 3.6 Opportunity and Activity Tracking

5G SAMITEA employs a spreadsheet-based tracking tool to record dissemination and general engagement activities, as well as to monitor the entire life cycle from initiation to submission, review, and publication. It is a quick way to ensure that all dissemination and communication activities are documented. All partners are responsible for reporting the activities in which they are involved.

This “tracker” keeps records of all different types of community facing activities from identifying “Dissemination Opportunities”, to issued “Press Releases”, target “Events”, given public and restricted “Presentations and Tutorials”, “Publications” from first submission to final publication (including DOIs linking to the documents), interactions with organisations and groups.

The tracker collects all details related to the activities and dissemination events, it is updated continuously when specific activities are confirmed or, where necessary, completed.

WINGS, as Dissemination & Communication leader, will be responsible for ensuring that this information is collected. Frequent e-mails will be sent to partners to remind them to report on their activities in the previous period.

## 4 Evaluation and impact assessment

In order to measure the impact of the project and extract an accurate evaluation of dissemination and communication activities, a series of quantitative and qualitative indicators must be taken into account. Measuring these indicators on a regular basis is critical for determining whether additional measures are required to ensure target values are met.

### 4.1 Quantitative impact assessment

Performance indicators and respective target values have been defined for the various dissemination and communication means as integral part of dissemination and communication plan. Table 4 presents the 5G SAMITEA's communication and visibility quantitative targets and the respective tools. They are measured and evaluated throughout the whole life cycle of the project.

Table 4: Communication outcome, metrics and targets

Communication and dissemination means	Success indicators (description)	Target values
<b>Project website</b>	Search engine optimization metrics	Online by: <b>month 3</b> Unique visitors from M12: <b>50</b> From M36: <b>100</b>
<b>Social media</b>	Number of users/followers	LinkedIn group followers: <b>&gt;50</b> Twitter/X followers: <b>&gt; 30</b> Re-Tweets: <b>&gt;30</b>
<b>Press Releases</b>	Number of press releases	Press releases: <b>&gt;3</b>
<b>Newsletters</b>	Number of newsletters	Newsletters: <b>&gt;3</b>
<b>Video Clips</b>	Number of video clips and views	Number of online video clips: <b>2</b> Number of video views: <b>&gt; 50</b>
<b>Factsheets / Brochures</b>	Number of factsheets and hardcopies	Technical factsheets: <b>2</b> Non-technical factsheets: <b>2</b> Hardcopies <b>&gt; 50</b>
<b>Flyers/posters &amp; roll-ups</b>	Number of fliers and banners	Project flyers: <b>&gt;2</b> Posters & roll-up banners: <b>&gt;2</b>

## 4.2 Qualitative impact assessment

Qualitative indicators are used to complement quantitative ones. They provide information about the quality of the D&C activities that have been implemented. Throughout the project, qualitative assessments will be conducted for multiple dissemination and communication activities with specific goals. To be more specific:

- Project webpage: to determine whether the contents being uploaded to the website are relevant and what else can be added; to determine whether visitors are interested in coming back to the website.
- Events: to comprehend the event's organization quality, the relevance of the contents presented, and overall user satisfaction with the event.
- Newsletters: to understand whether the contents are relevant and accessible and if there is interest to receive future versions/editions of the e-newsletter.

For the qualitative feedback immediate verbal feedback will be sought.

## 4.3 Monitoring framework

A solid methodology could be developed to assess the impact of the project's outputs, or lack thereof. The following items are included:

- Google Analytics from social media analysis providing statistics on users, industries the user belongs to, geographical breakdown of users visiting the platforms, and so on.
- Interaction with users visiting the website via the "Contact us" form or the social media platforms on specific topics of interest or even queries.
- Reactions (satisfied, dissatisfied, etc.) on published material or event participation.

Once these metrics have been analyzed, any gaps in the project's impact and exposure can be identified, and precautionary measures can be designed. Among these actions could be:

- A specific event, such as a workshop or a webinar, can be organized, and specific target groups who have not shown sufficient interest in the project outcome can be invited to attend, raising awareness of the project and maximizing the impact.
- Collaboration with other related CEF 2023-5GSMARTCOM-EDGE-WORKS projects ensure reachability and cross-fertilization of project outcomes. Sharing communication channels and events between projects increases the impact and reachability of the project to communities that are already aware of the projects' efforts to meet needs and provide benefits and solutions to the industries' shortcomings.

The monitoring remains till the end of the project as an ongoing procedure to orchestrate and accelerate all communication and dissemination activities.

## 5 Conclusions

This deliverable presents the plan that the 5G SAMITEA project consortium has made up for impacting the 5G networking and the industry ecosystems with dissemination actions. The provided plan spans the activities throughout the project duration. The plan will be constantly kept updated, according to relevant changes and new opportunities that might arise in the ecosystem, as well as within the project consortium, with the final aim of delivering the best possible impact of the project results.

In future WP6 deliverables, updated reports on the plan and the ensuing actions will be provided.

## 6 References

- [1]. <https://www.easa.europa.eu/en/document-library/general-publications/european-plan-aviation-safety-epas-2023-2025>
- [2]. [https://transport.ec.europa.eu/transport-themes/infrastructure-and-investment/trans-european-transport-network-ten-t\\_en](https://transport.ec.europa.eu/transport-themes/infrastructure-and-investment/trans-european-transport-network-ten-t_en)
- [3]. <https://www.wings-ict-solutions.eu/wi-move/>
- [4]. <https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details/cef-dig-2023-5gsmartcom-edge>
- [5]. [5GSC](#)
- [6]. [5G PPP Work Groups](#)
- [7]. [Innovation Union](#)
- [8]. [Digital Europe Programme](#)
- [9]. [NetWorld Europe](#)