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WP6: Project Management, Dissemination & Exploitation

Deliverable 6.1: Other Public project profile of the InnoStar consortium and project, specifically the launch of the public project portal

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Project Acronym: Innostar

Project Full Title: Innovative Systems and Automated Design for 5G/6G Connectivity and Radar Applications

Project Coordinator: Dr. Jonatan Aronsson

Project Duration: 36 months (Jan. 2022 – Dic. 2024)

Submission Date:

Dissemination Level: Innostar External

Executive Summary

The InnoStar dissemination activities will drive current and new stakeholder interest in the project's innovative approach to the design of mmWave technologies beyond existing standards and demonstrate the new methodology to gain insight that will prepare the ground for exploitation.

WP6 dissemination activities involve the coordination of dissemination and exploitation plans to increase the visibility of the project outcomes in relevant verticals, including:

- Promotion of the results of Innostar to a global audience by creating a project website
- participation in related events (conferences, exhibitions, workshops)
- Coordination of publications in scientific journals and forums.

InnoStar aims to achieve the highest level of development and validation of methodologies and demonstrations to enable pre-commercial exploitation upon successful demonstration. After joint exploitation throughout the term of the InnoStar project, each partner will be able to take the project results and exploit them to their ends (individual exploitation). The long-term strategic goals of each partner will drive their exploitation strategy.

Goal: Efficient, timely execution and dissemination of the activities within WP 2-5.

Table of contents

Executive Summary	1
Table of contents	2
Abbreviations	3
1. Introduction	4
2. Works Details.....	4
3. Mapping relationships with the other work packages	8
4. Risks.....	8
5. Conclusions and Future Work	8

Abbreviations

Acronym	Definition	Acronym	Definition
ADAS	Advanced driver-assistance systems	mmWave	Millimetre-wave mmWave
CAGR	Compound annual growth rate	OTA	Over-The-Air
EDA	Electronic design automation	SME	Specialized small to medium enterprises
EIRP	Equivalent isotropically radiated power	TRL	Technology readiness levels
IP	Intellectual property	WPs	Work packages
IoT	Internet-of-Things		

1. Introduction

The project portal was constructed to make relevant information accessible to the public while ensuring that confidential information was kept secure. The project management team utilized the Project Proposal document as a reference, carefully analyzing the information with the support of the proposal creators to determine what could be made public. The report deemed suitable for general use was then structured in a more understandable and commercial language.

2. Works Details

The construction of the Innostar Project's website was a comprehensive and collaborative process that aimed to accurately present the information and goals of the project to the public. In collaboration with the consortium partners, the project management team worked towards creating a user-friendly website that would effectively communicate the project's objectives. The website was built concerning the Project Proposal document, and WordPress was contracted with GoDaddy for the domain hosting. The website went live on April 1st, 2022, after being reviewed and adjusted based on the feedback from the consortium members. To follow will highlight the key points and milestones in constructing the Innostar Project website, emphasizing the effort made toward its successful completion and live launch.

Purpose of Website Development: To provide a platform for publicizing the Innostar Project's information and to keep the stakeholders informed about the project's progress.

Reference Material: The Project Proposal document was used as a reference for the website development.



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Full Project Proposal Annex

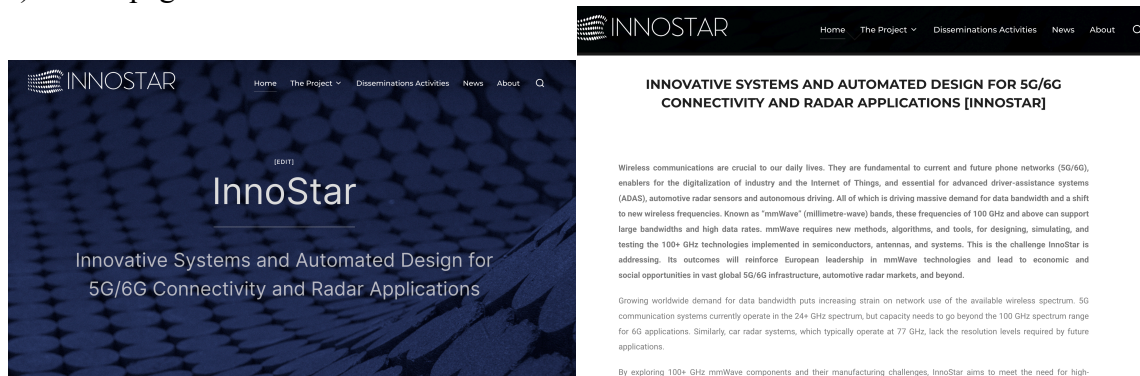
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- EURIPIDES² Call 14
- PENTA-EURIPIDES² co-label

PENTA-EURIPIDES² 2021 Call

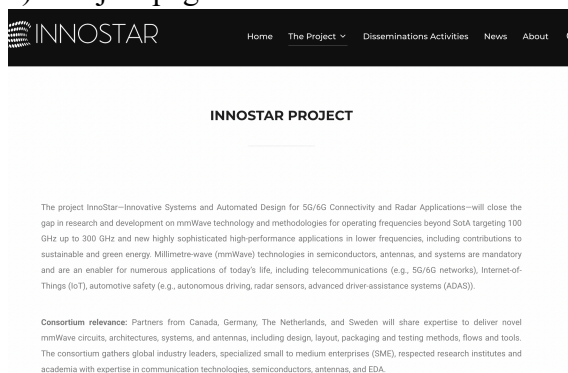
This template must be used equally for PENTA proposals,
EURIPIDES² proposals or co-labelled proposals.

- 1) **Data Analysis:** The project management team analyzed the information from the project proposal to determine what information could be made public and what information was restricted.
- 2) **Commercial Language:** The data allowed for public use was structured in a more commercial and understandable language.
- 3) **Contracted Provider:** WordPress was contracted with the provider GoDaddy, including the web domain <https://project-innoStar.com/>.
- 4) **Page Creation:** Using the functionality of WordPress, pages were created for the relevant information and presented to the WP6 management team for feedback and alignment on the format and information to be published.

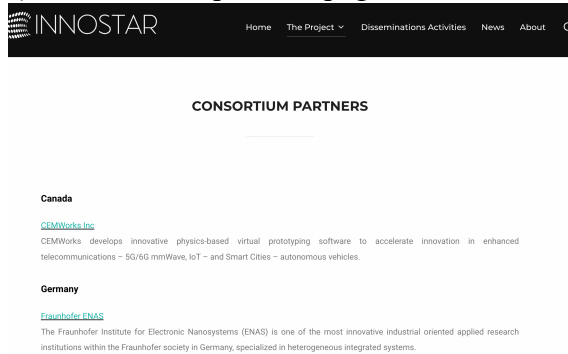
a) Main page



b) Project page



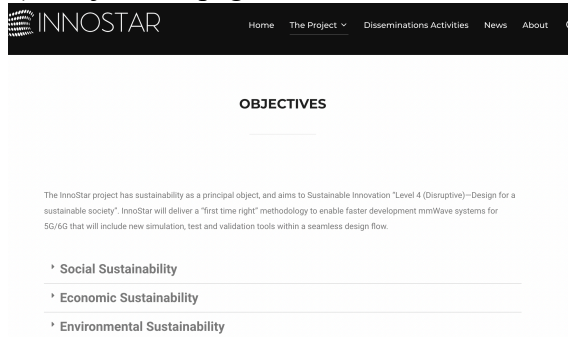
c) Consortium partners page



The screenshot shows the 'CONSORTIUM PARTNERS' section of the InnoStar website. It features a navigation bar with 'Home', 'The Project', 'Disseminations Activities', 'News', and 'About'. Below the title, there are two partner entries:

- Canada:** CEMWorks Inc. description: "CEMWorks develops innovative physics-based virtual prototyping software to accelerate innovation in enhanced telecommunications – 5G/6G mmWave, IoT – and Smart Cities – autonomous vehicles."
- Germany:** Fraunhofer ENAS description: "The Fraunhofer Institute for Electronic Nanosystems (ENAS) is one of the most innovative industrial oriented applied research institutions within the Fraunhofer society in Germany, specialized in heterogeneous integrated systems."

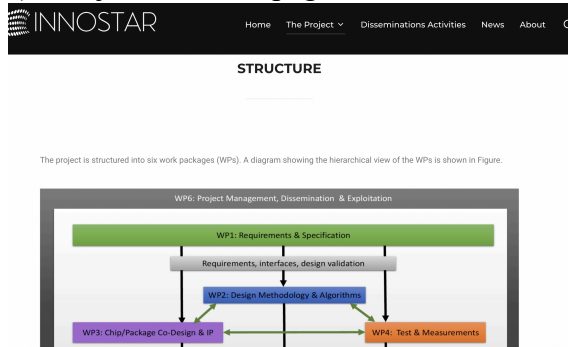
d) Objectives page



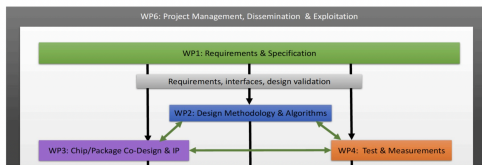
The screenshot shows the 'OBJECTIVES' section of the InnoStar website. It features a navigation bar with 'Home', 'The Project', 'Disseminations Activities', 'News', and 'About'. Below the title, the text states: "The InnoStar project has sustainability as a principal object, and aims to Sustainable Innovation „Level 4 (Disruptive)–Design for a sustainable society“. InnoStar will deliver a “first time right” methodology to enable faster development mmWave systems for 5G/6G that will include new simulation, test and validation tools within a seamless design flow."

- * Social Sustainability
- * Economic Sustainability
- * Environmental Sustainability

e) Project structure page



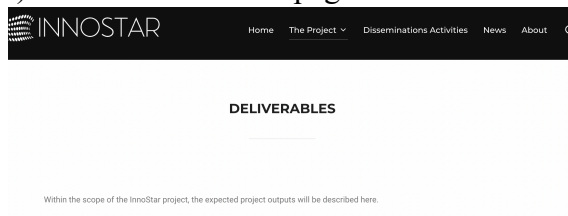
The screenshot shows the 'STRUCTURE' section of the InnoStar website. It features a navigation bar with 'Home', 'The Project', 'Disseminations Activities', 'News', and 'About'. Below the title, the text states: "The project is structured into six work packages (WPs). A diagram showing the hierarchical view of the WPs is shown in Figure."



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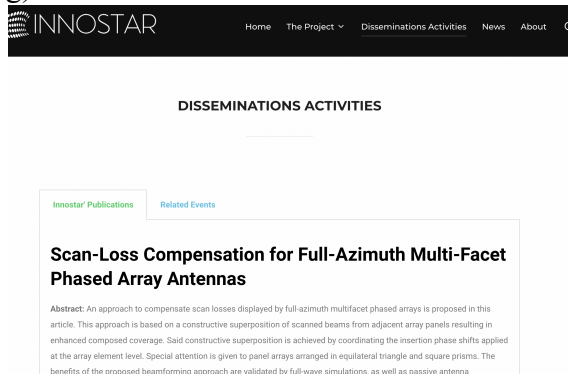
graph TD
    WP6[WP6: Project Management, Dissemination & Exploitation] --> WP1[WP1: Requirements & Specification]
    WP1 --> R[Requirements, interfaces, design validation]
    R --> WP2[WP2: Design Methodology & Algorithms]
    R --> WP3[WP3: Chip/Package Co-Design & IP]
    R --> WP4[WP4: Test & Measurements]
    WP2 --> WP3
    WP2 --> WP4
    WP3 --> WP4
  
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f) Public deliverable page

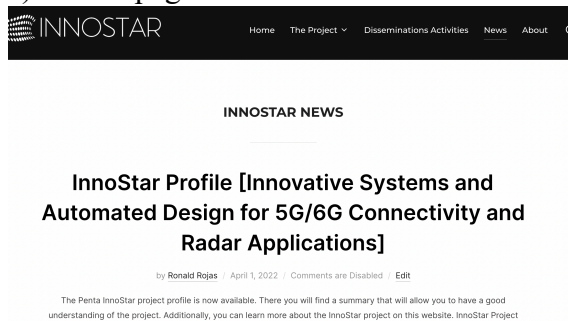


The screenshot shows the 'DELIVERABLES' section of the InnoStar website. It features a navigation bar with 'Home', 'The Project', 'Disseminations Activities', 'News', and 'About'. Below the title, the text states: "Within the scope of the InnoStar project, the expected project outputs will be described here."

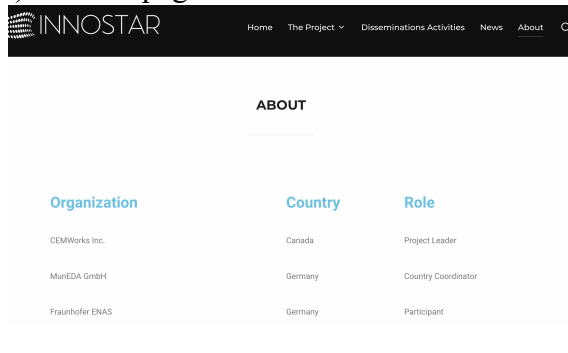
g) Disseminations activities



h) News page



i) About page



- 5) **Feedback and Adjustments:** Feedback was received from the consortium members, and adjustments were applied based on their comments.
- 6) **Live Website:** The official website <https://project-innoStar.com/> went live on April 1st, 2022.
- 7) **Promotion:** The website was promoted by the consortium partners through multiple social media channels.

Development Timeframe: The development of the project website took 1 month initially, with ongoing maintenance effort carried out monthly with the collaboration of the consortium partners.

Collaboration Process: The work on the Innostar Project was performed by the project management team, and the final version was presented to the consortium members after considering objections and adjustments from the leaders of the consortium member countries.

3. Mapping relationships with the other work packages

The public portal of the project will serve as an open platform for the results of other work packages to be published if they are open source. It can also serve as a letter of introduction for consortium members to make known the project's scope, objectives, etc., to prepare for future exploitation of the project results.

4. Risks

The main risk in dissemination activities is the possibility of publicizing confidential information. To prevent this risk from materializing, all publications were approved by the project's team of leaders, including leaders from the different consortium member countries.

Another risk that must be continuously managed is that the published information may not reach the expected audience. To mitigate this risk, additional effort is being made to publish the Project's portal information on other platforms.

5. Conclusions and Future Work

The Innostar Project website was successfully developed and launched on time, with the purpose of providing a platform for publicizing information and keeping stakeholders informed about the project's progress. The project management team collaborated with the consortium partners to create a user-friendly website that effectively communicates the project's objectives. In addition, the website serves as an open platform for the results of other work packages to be published and as a letter of introduction for consortium members to make the project's scope and objectives known.

Continuous effort should be made to maintain the website, ensuring the information remains up-to-date and relevant. Additional efforts should be made to publish the information on other platforms to reach a wider audience and mitigate the risk of the information not reaching its intended target. The project management team should also continuously monitor and manage the risk of publicizing confidential information to ensure that only authorized information is made available to the public. Further development of the website can also be considered, such as adding new features or improving its usability, to enhance the user experience.