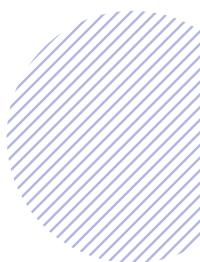




IN THE CENTER OF ECS DEVELOPMENT TO FURTHER
BOOST THE TRANSFORMATION OF MOBILITY, TOWARDS
ZERO EMISSION & ZERO FATALITIES.



D7.1 Communication channels and project website

Deliverable Lead: Innovation Dis.Co (DISCO)

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Executive Summary

This document outlines the initial version of the **ShapeFuture Project Website**, which serves as the primary communication platform for disseminating the consortium's objectives, achievements, events, and publications. The document provides a comprehensive overview of the website's functionalities, along with a brief description of the existing content and structure. To illustrate the various features implemented and supported, several screenshots from the ShapeFuture Project Website are included.

The document also provides an overview of the **Social Media Channels** created for the project along with a brief description.

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1 Introduction

This deliverable aims at developing a comprehensive and user-friendly website for the *ShapeFuture* project that effectively communicates project goals, progress, and outcomes to a diverse audience.

1.1 Structure

This document is structured as follows:

Section 1: Introduction

Section 2: The *ShapeFuture* Website

Section 3: Communication Channels

Section 4: Conclusions

2 The ShapeFuture website

2.1 Open access and Management

The ShapeFuture project website is openly accessible at <https://ShapeFuture.eu> for everyone to explore and is managed by OTH-AW. (At the time of the submission of the deliverable, due to minor issues, the formal URL might be out of order from time to time, therefore please use the following URL: <http://qtel7.ShapeFuture.eu/index.php> used only during website content improvements).

Innovation Dis.Co prepared the website's mock-ups. These mock-ups were shared with the coordinator for feedback and to make decisions regarding the final outcome of the website. It has been designed to meet the needs of the ShapeFuture project consortium and its collaborators, while also incorporating valuable feedback received during the initial development phase.

2.2 Modern design and audience focus

The website utilizes a modern and user-friendly design that effectively reflects the project's goals and objectives. This engaging design aims to capture the attention of a diverse audience, particularly the general public and key stakeholders involved in the project.

2.3 Primary Objectives

The ShapeFuture project website has two main goals:

- **Establish an online presence:** The website serves as a central hub for project information, allowing for the dissemination of project-generated materials and updates to the public.
- **Enhance awareness and stakeholder engagement:** The website aims to raise public awareness about the ShapeFuture project and provide regular progress updates to all stakeholders involved.

2.4 Website Structure and Features

Ongoing Development and Updates

The ShapeFuture project website will be established through a continuous process by project members. New information, such as project news, meetings, event participation, and progress updates, will be frequently incorporated. The website will also serve as a platform for downloading dissemination materials.

Technical Website Development

The technical setup of the *ShapeFuture* website involved several ongoing phases. These phases encompass defining the website's purpose, goals, target audience, and content. Additionally, they involved designing the website's layout, including color schemes, typography, images, and other graphic elements.

The design is implemented within a user-friendly and secure content management system (CMS). This CMS ensures a flexible and updatable layout and allows for ongoing testing of functionality, usability, and compatibility across various devices and browsers. OTH-AW will be responsible for editing and uploading content to the website, including text, images, videos, and other media formats.

Website Hosting and Accessibility

The website will be hosted on a dedicated web server with its own domain name, accessible via the URL <https://shapefuture.eu>. This official web content has been online since the project's commencement.

Benefits of the SHAPEFUTURE Website

The *ShapeFuture* website serves as a valuable tool for presenting project work and dissemination materials in a practical and user-friendly manner. Utilizing the World Wide Web (www) allows access for all project members and provides the public with a convenient and efficient way to obtain project information.

Visual Identity and Design Consistency

The *ShapeFuture* website design has been specifically tailored to match the project's content, incorporating the logo and visual identity used for both internal and external communication. This design plays a crucial role in maintaining a consistent and recognizable image, which is essential for establishing a strong public image throughout the project duration.

Website Maintenance and Post-Project Support

The website will be updated and maintained throughout the project's lifecycle, including bug fixes, new feature additions and content creation. This maintenance will continue for four years after project completion.

2.5 Relation to other activities in the project

The *ShapeFuture* project website is the outcome of ongoing collaboration among all *ShapeFuture* work packages and supply chains. Inputs from other work packages, use cases, collaborative development teams, and tasks will be extensively utilized by the *ShapeFuture* project to achieve its objectives. Partners will be regularly solicited for input and can submit initiatives such as new research results, meetings, or publications. These requests will be managed by the dissemination partner, DISO, edited and published by OTH-AW.

The results of the *ShapeFuture* project will be employed in various ways by the project consortium and other stakeholders.

The project's results will be disseminated to the general public, experts in the field, related projects, other research programs, and relevant authorities through the *ShapeFuture* E project website and other dissemination channels, aiming to foster a better understanding of the project's objectives and achievements.

2.6 Website layout

The *ShapeFuture* project website features a modern and user-friendly layout on the homepage, with consistent page structures throughout the site. The overall layout consists of the following key elements:

- **Main Navigation Panel (Header):** This section provides quick and easy access to all website pages.
- **Main Content Area:** This central area of each page displays the primary content and information related to the specific page.
- **Footer:** Located at the bottom of each page, the footer contains essential information such as funding details and contact information.

2.6.1 Pages

This section outlines the pages that make up the *ShapeFuture* project website and are displayed in the Main Navigation Panel (Header).

2.6.1.1 Home

The homepage serves as the initial point of entry for visitors to the website. It features the project logo, the number of participating partners, and a concise summary of the *ShapeFuture* project's primary objectives. Additionally, an inspirational video showcases the project's vision. For convenient navigation, direct links to other important website pages, such as "About," "Consortium," "Resources," "News," , "Deliverables", "Publications", "Media" and a dedicated "Contact" button, are provided.

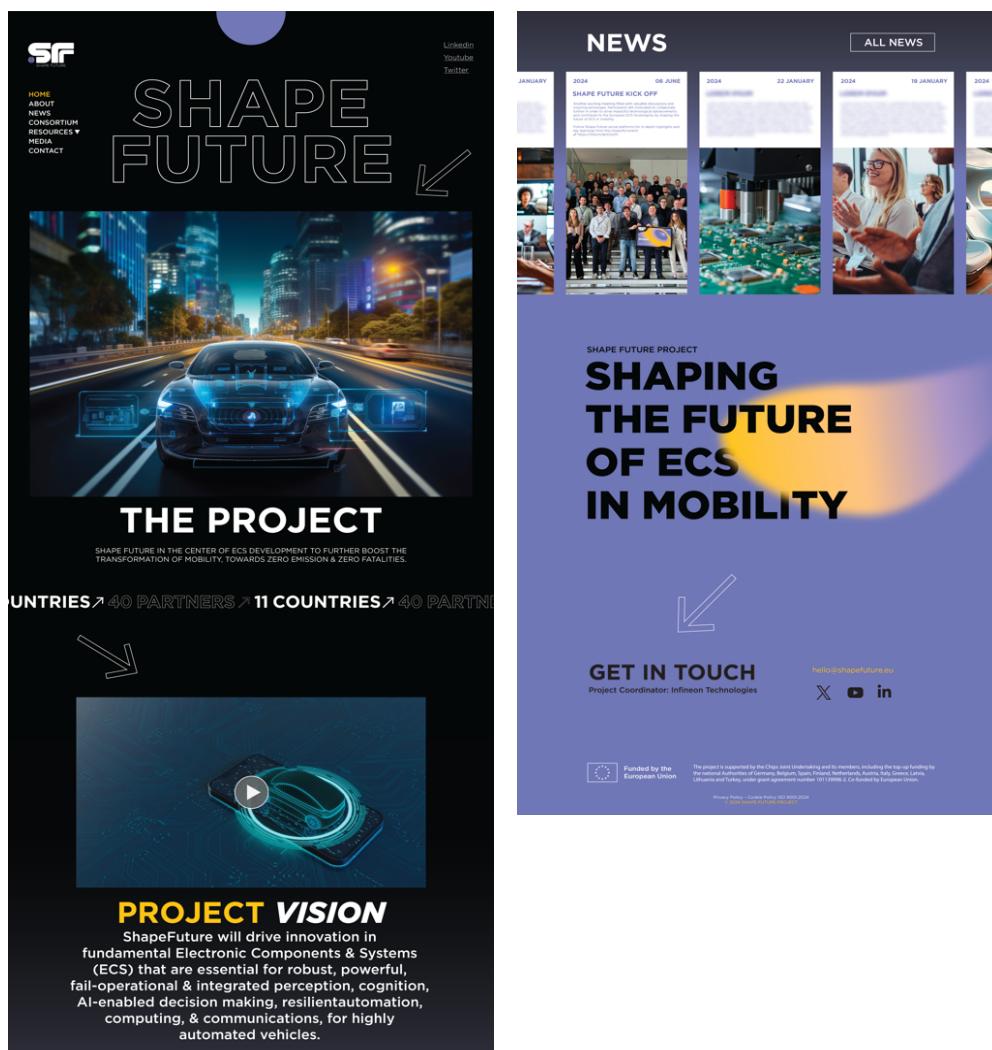


Figure 1. Homepage

2.6.1.2 About

The "About" page provides a comprehensive overview of the ShapeFuture project.

It outlines the project's primary objectives, as well as its strategic, scientific, and technological goals. Also, visitors can see a list of WPs and their interrelations.

ABOUT

Ensuring European ECS Value Chain Sovereignty through Shaping the Future of ECS for Automotive Applications

ShapeFuture will drive innovation in fundamental Electronic Components & Systems (ECS) that are essential for robust, powerful, fail-operational & integrated perception, cognition, AI-enabled decision making, resilient automation & computing, as well as communications, for highly automated vehicles.

SHAPE FUTURE WILL:

- Advance vehicle safety, security, & reliability.
- Lead European ECS development & supply.
- Improve ECS accuracy, robustness, & efficiency.
- Create cognitive ECS with enhanced human interaction.
- Enable resilient automation & communication.
- Foster technology adoption & business sovereignty.



LIST OF WORK PACKAGES

- WP1. Requirements & Specifications** 
- WP2. System Level Design** 
- WP3. Electronics & Hardware** 

WP3 is responsible for the development of the core electronic components systems (ECS) for ShapeFuture. The primary focus of this work package is on hardware development, with a strong emphasis on innovation and technological advancement.
- WP4. AI-enabled Computing Systems & Algorithms** 
- WP5. Integration** 
- WP6. Validation & Demonstration** 
- WP7. Impact Management** 
- WP8. Project Management** 

INTERRELATIONS AMONG WORK PACKAGES

WP1 provides essential input to WP2, WP3, & WP4 by defining the system requirements. These work packages will then provide feedback to WP1 to refine the requirements as needed. WP5 integrates the components developed by WP2, WP3, and WP4, and provides the basis for validation in WP6. WP6, in turn, provides feedback to WP5 to optimize the integration process. WP7 & WP8 interact with all other work packages to ensure the project's success.

Figure 2. About page

2.6.1.3 Consortium

The "Consortium" page features a comprehensive list of all partners involved in the *ShapeFuture* project. Each partner is showcased with their respective logo and a link to their official website.

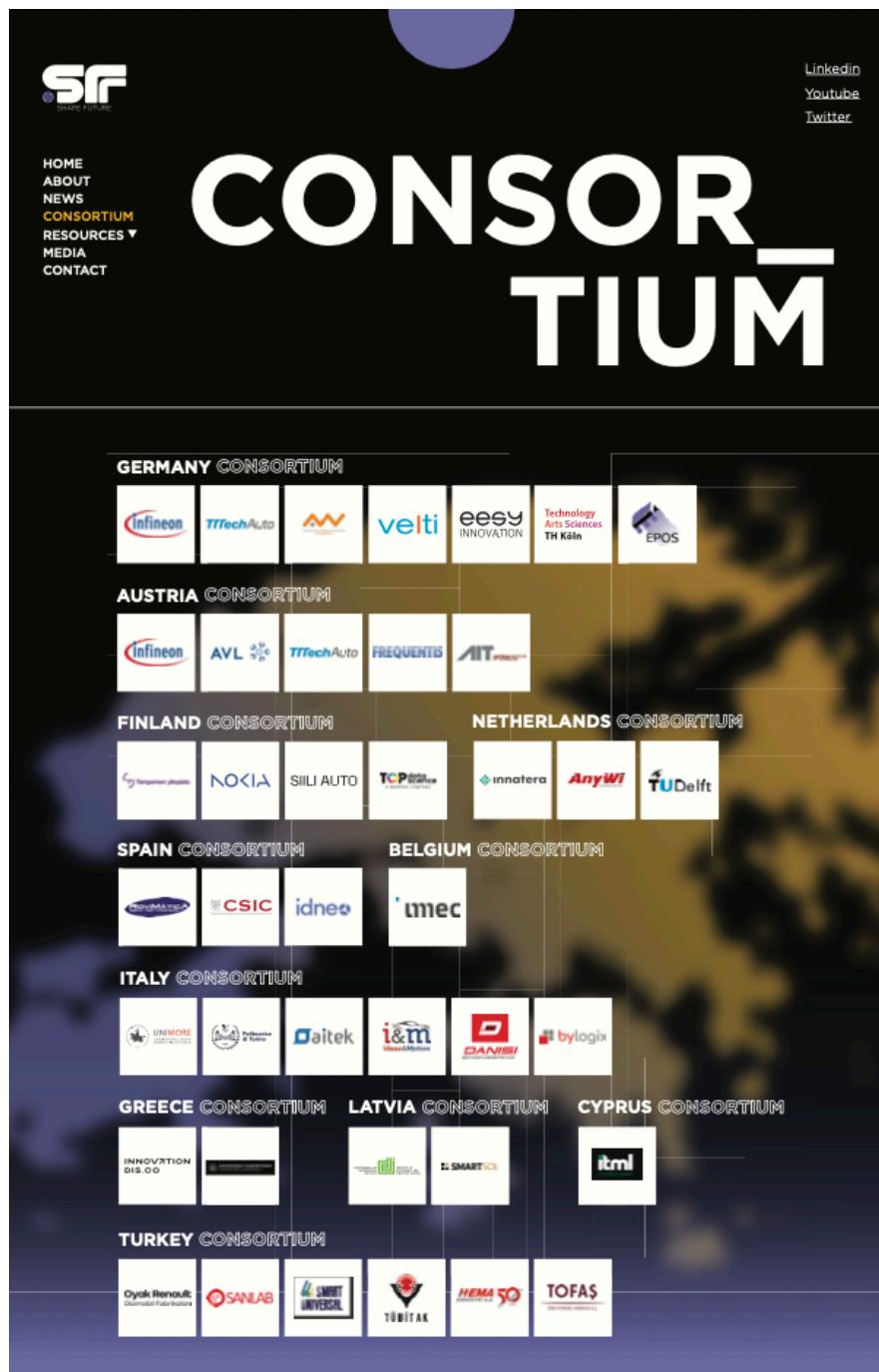


Figure 3. About page

2.6.1.4 Resources

The "Resources" section is divided into two subsections: **Deliverables & Publications**. The ShapeFuture project website's publications section is designed to provide convenient access to all project-related publications, including reports, scientific papers, presentations, and more. This section is crucial for sharing the project's knowledge and results with the scientific community, industry, and the general public. The section includes links to external platforms where the publications are hosted, ensuring they are always up-to-date and easily accessible. This section is currently under development and will be released in the upcoming website update.

The Deliverables section highlight the publicly available deliverables of the ShapeFuture project, which can be downloaded directly from this page. We anticipate that more materials will be added to this section in the future.

PUBLICATIONS

PROJECT PUBLICATIONS

TITLE	AUTHOR	YEAR
Project Report: Final Report	Project Team	2024
Technical Report: System Architecture	Lead Developer	2024
Case Study: Project Implementation	Project Manager	2024
White Paper: Future Trends	Researcher	2024

11 COUNTRIES 11 PARTNERS 11 COUNTRIES

SHAPING THE FUTURE OF ECS IN MOBILITY

GET IN TOUCH
Project Coordinator: Infineon Technologies

Funded by the European Union

The project is supported by the Clean Air Joint Undertaking and its members, including the main funding by the European Union, the project partners, and the project partners in the Czech Republic, Germany, Italy, Poland, Spain, and Turkey, under grant agreement number 101139962. Co-funded by European Union.

DELIVERABLES

PROJECT DELIVERABLES

DELIVERABLE	DU DATE	CREATOR	DOWNLOAD
Q121 Communication Channels	2024	Innovation Unit	Download
Q122 Project Report	2024	Project Team	Download
Q123 Technical Report	2024	Lead Developer	Download
Q124 Case Study	2024	Project Manager	Download
Q125 White Paper	2024	Researcher	Download

VIEW MORE

11 COUNTRIES 11 PARTNERS 11 COUNTRIES

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Figure 4. Resources page

2.6.1.5 Media

The ShapeFuture project website's media section houses a variety of multimedia content, including photos and videos related to the project. This section will also feature press releases, news articles, and other media coverage of the project. Additionally, it may provide access to interviews with project team members, stakeholders, and experts in the field, as well as webinars and presentations delivered by the project team. The media section will serve as a central repository for all publicly available media related to the project, allowing users to easily access and engage with this content. This section is currently under development.

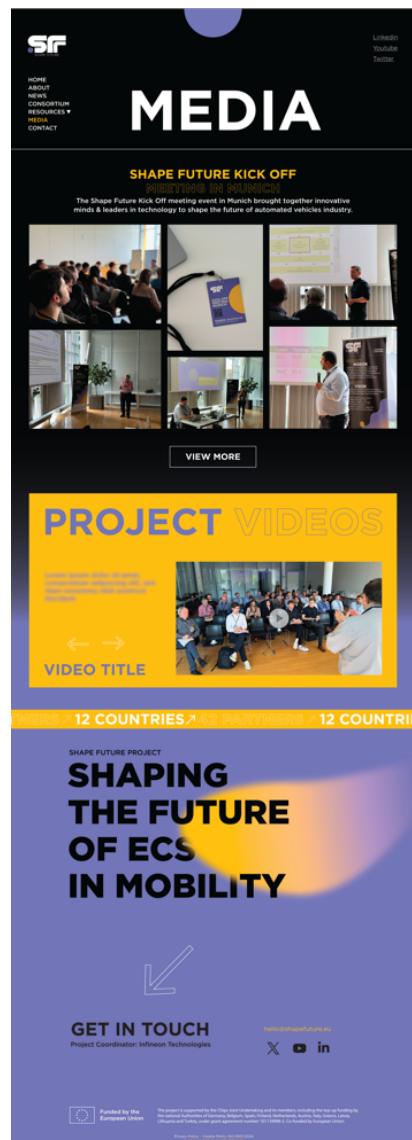


Figure 5. Media page

2.6.1.6 News

The ShapeFuture project website's news section serves as a platform for sharing project updates, events, and other relevant news with the public. Keeping this section updated with the latest information about the project helps to maintain stakeholder engagement and inform them about project progress.

Additionally, the news section can be utilized to highlight important achievements and milestones, which can contribute to increasing the project's visibility and impact. To ensure the effectiveness of the news section, we will regularly update it with relevant and engaging content and make sure that the content is easily accessible and shareable on social media platforms.



Figure 6. News page

2.6.1.7 Contact

The "Contact" page provides a convenient form for individuals to reach out to the ShapeFuture project team. Additionally, the page displays the contact details of the project coordinator.

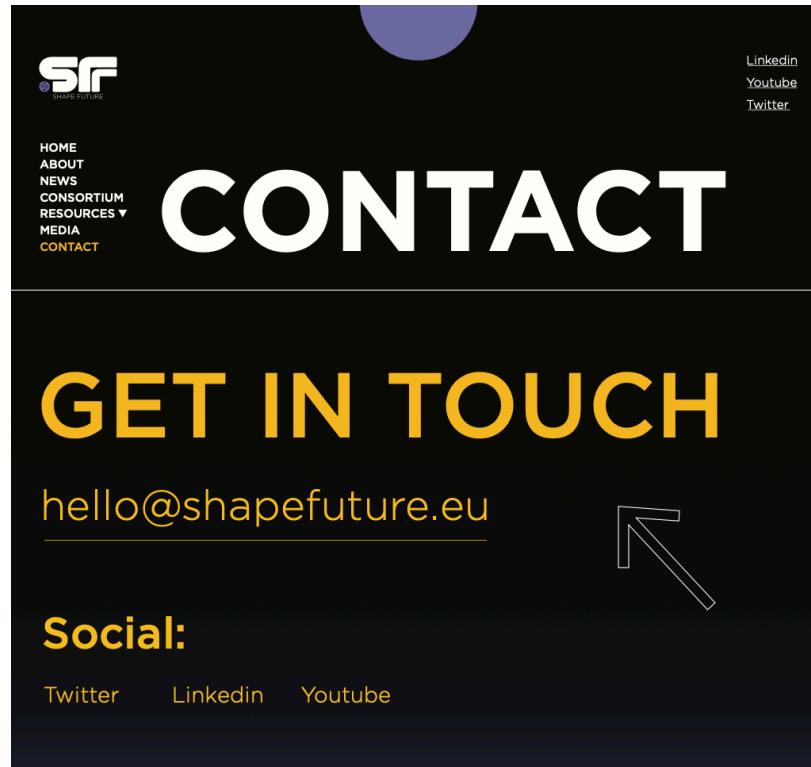


Figure 7. Contact page

2.6.1.8 General Information Footer

Each page features a consistent footer section, acknowledging the Chips JU project. The footer also includes general information about the project, imprint and privacy details.

All sections in the footer (Imprint, Disclaimer, and Privacy Policy) have been developed and reviewed in alignment with Infineon's responsibilities. The imprint section includes a contact address, which is accessible through a form located next to the imprint button.



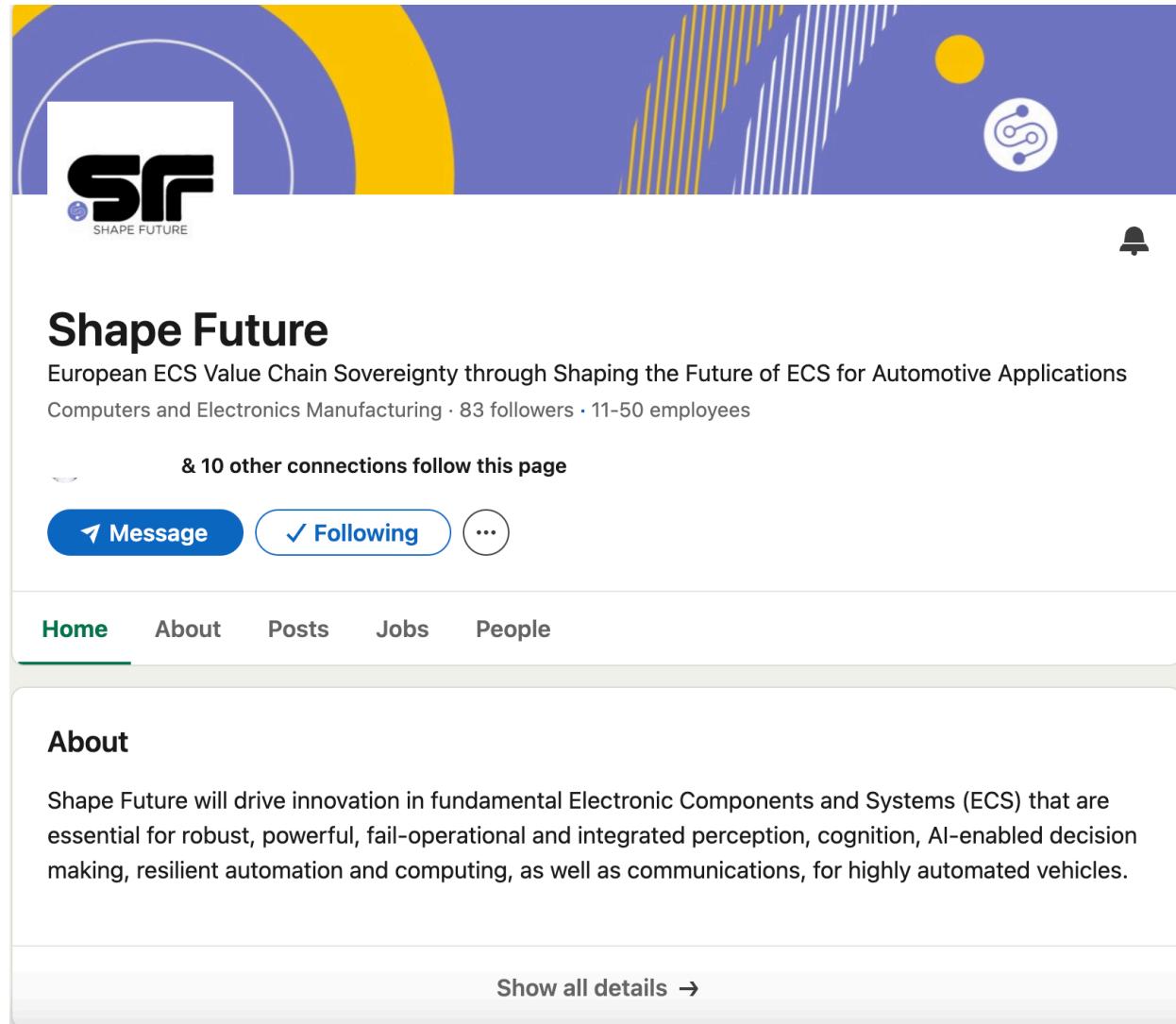
Figure 8. General Information Footer

3 Social Media

In the *ShapeFuture* project, social media is crucial for amplifying our message and fostering community involvement. Platforms like LinkedIn, Twitter, and YouTube act as dynamic channels for sharing project updates, showcasing success stories, and engaging with stakeholders globally. By strategically leveraging social media, we can reach a broad audience, including policymakers, industry leaders, and the general public, effectively promoting the significance of sustainable mobility. Moreover, social media fosters dialogue and collaboration, allowing us to gather valuable feedback, solicit input, and create a sense of ownership among stakeholders. Utilizing the power of social media, we can boost visibility, drive engagement, and ultimately, speed up the transition to eco-friendly transportation solutions.

Table 1: ShapeFuture Social Media channels

Social Media Channel	Direct Link
LinkedIn	https://www.linkedin.com/company/shape-future-project
Twitter	https://x.com/ShapeFutureeu
YouTube	https://www.youtube.com/@ShapeFutureEU



Shape Future
European ECS Value Chain Sovereignty through Shaping the Future of ECS for Automotive Applications
Computers and Electronics Manufacturing · 83 followers · 11-50 employees

& 10 other connections follow this page

Message **Following** ...

Home About Posts Jobs People

About

Shape Future will drive innovation in fundamental Electronic Components and Systems (ECS) that are essential for robust, powerful, fail-operational and integrated perception, cognition, AI-enabled decision making, resilient automation and computing, as well as communications, for highly automated vehicles.

Show all details →

Figure 9. ShapeFuture LinkedIn page



← **shapefutureproject**
4 posts

 SF
SHAPE FUTURE

...

shapefutureproject
@shapefutureeu

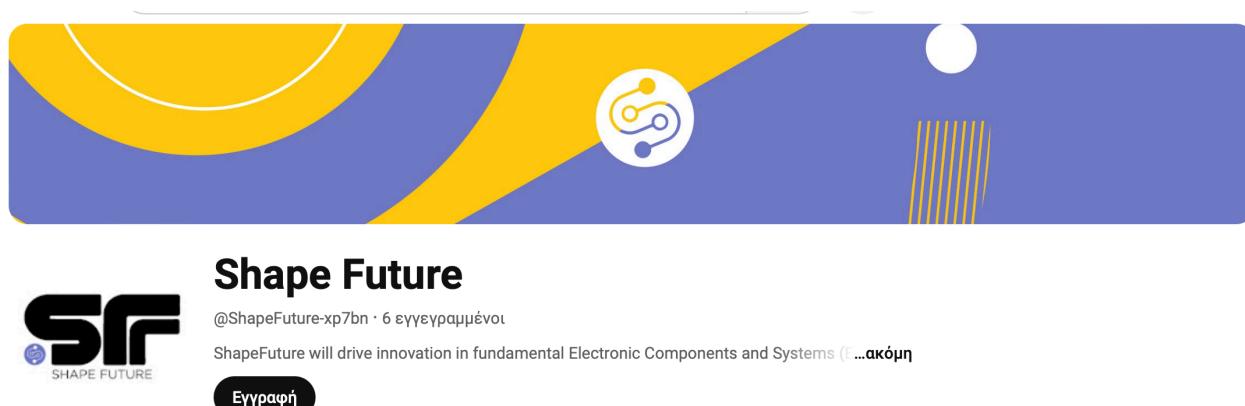
ShapeFuture will drive innovation in fundamental Electronic Components and Systems (ECS)

4 Following 10 Followers

Not followed by anyone you're following

Follow

Figure 10. ShapeFuture X (twitter) page



 SF
SHAPE FUTURE

Shape Future

@ShapeFuture-xp7bn · 6 εγγεγραμμένοι

ShapeFuture will drive innovation in fundamental Electronic Components and Systems (Ε...ακόμη)

Εγγραφή

Figure 11. ShapeFuture YouTube page

4 Conclusions

Contribution to the Overall Picture

The *ShapeFuture* project website serves as a vital platform for disseminating information about the project to a wide range of stakeholders, including the general public, experts in the field, related projects, other research programs, and relevant authorities. The website acts as a central hub for information on project progress, including work status, results, news, meetings, events, and publications. With its responsive design and user-friendly interface, the website offers an optimal viewing and interaction experience for users across various devices. In summary, the website plays a crucial role in establishing the project's brand identity and maximizing the applicability and usability of its results for a wide range of end users.

SHAPEFUTURE's Innovative Approach

The *ShapeFuture* project aims to create an easily accessible and user-friendly platform that provides comprehensive information on project progress and results. The website is designed to adapt to different devices, ensuring optimal viewing and interaction for all users. Additionally, the website is complemented by a social media presence and dissemination templates to enhance visibility and impact. Continuous revisions of the website aim to further improve its functionality and provide more detailed information on the project's work packages, use cases, and demonstrators.

Impacts on Other Work Packages and Tasks

The *ShapeFuture* project website serves as a valuable communication and dissemination tool, impacting other work packages and tasks. It provides a platform for project partners to share their progress, results, and findings, fostering collaboration and knowledge sharing. The website also plays a role in disseminating project results to a wider audience, including stakeholders, policymakers, and the general public. Thus, the website contributes to achieving the project's objectives and ensures the alignment of different work packages and tasks toward common goals. Moreover, the website allows for efficient management and coordination of project activities, further supporting the successful implementation of the project.

Contribution to Demonstration

The website will showcase the achievements and innovations of the *ShapeFuture* project. This may include the use of new technologies or processes, the implementation of new systems, or the validation of theoretical concepts.

Other Conclusions and Lessons Learned

Overall, the establishment of the ShapeFuture project website and Social Media pages provide a solid foundation for project communication and dissemination. However, there are always opportunities for improvement, and regular evaluation and updates can help ensure that the website and Social Media platforms remain effective in achieving their objectives. We will consider needs and changes to continuously enhance the website's Social Media pages performance.