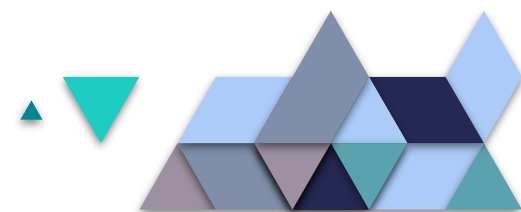




*Trustable architectures with acceptable residual risk for the electric,
 connected and automated cars*

Deliverable	<i>Project website: web portal established and operating</i>		
Deliverable File	<i>D7.4</i>		
Project	ArchitectECA2030	Grant Agreement Number	877539
Lead Beneficiary	TERA	Dissemination Level	Public
Involved SCs	All	Related Task/s	Task 7.3
Due Date	m03	Actual Submission Date	28.01.2021
Status	FINAL	Version	1.0
Contact Person	Heike Lepke Cristina De Luca	Organisation	OTH-AW IFAG
Phone	0049/9621/482-3621	E-Mail	h.lepke@oth-aw.de



Document history			
V	Date	Author	Description
0.1	30.11.2020	Heike Lepke	Initial Version
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0.3	27.01.2021	Heike Lepke	First Final Version
	28.01.2021	Zina Milasiene / Cristina De Luca	Second Final Version/Review
1.0			Final and reviewed Version

Disclaimer

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1 Executive/ Publishable summary

This document is intended to give an overview of the website used for the public information of the **ArchitectECA2030** project. Infineon Technologies AG (IFAG) is the purchaser of the website for the ArchitectECA2030 project, OTH-AW for the technical setup and design realisation. The public website is reachable via the URL www.architect-eca2030.eu with the official web content and online since the project start. The work about the website represents the ArchitectECA2030 project and provides information for the general public, experts in the field, related projects, other research programs, and relevant authorities. It supports the exchange of information and displays the work status and results. Both parts of the website are setup within a flowing process through the project members and will frequently be updated with new input, e.g. news of the project, meetings, participation in events, and developments. The website will also be used to provide downloads of the dissemination material.

Keywords: webpage, communication, information, results, dissemination

2 Introduction & Scope

2.1 Purpose and target group

The work about the website represents the ArchitectECA2030 project and provides information for the general public, experts in the field, related projects, other research programs, and relevant authorities. It supports the exchange of information within and outside the project and displays the work status and results of the project.

2.2 Contributions of partners

TABLE 1 PARTNERS CONTRIBUTING

Chapter	Partner	Contribution
All sections	OTH-AW	Heike Lepke, Main author, elaboration and completion
All sections	TERA	Zina Milasiene, Deliverable Reviewer, layout, documents collection and WebPage dissemination support
All sections	IFAG	Cristina De Luca, Deliverable Reviewer, layout and concepts based on other previous projects like SemI40, Productive4.0, iDev40,...
Partners descriptions on the WebPage and other inputs.	All Partners	Consortium

2.3 Relation to other activities in the project

The website is built from information gathered from all of ArchitectECA2030 Work Packages and Supply Chains.

All information is represented within the project or for the public on the website depending on the kind of information.

3 Description of the technical work

The public website is reachable via the URL www.architect-eca2030.eu with the official web content and online since the project start.

The ArchitectECA2030 website is a useful tool to provide in a practical and user-friendly way the project work and dissemination material. Using the www (world wide web) grants access to every member of the project and also gives the public audience a fast and easy way to receive project information. The website is divided in two parts, public information (www.Architect-ECA2030.eu) and a project internal data exchange.

Both parts of the website are setup within a flowing process through the project members and will frequently updated with new input, e.g. news of the project, meetings, participation in events, and developments. The website will also be used to provide downloads of the dissemination material.

3.1 Website Design

The web design was created to fulfil the ArchitectECA2030 content, made up by the logo and the visual identity used for the internal and external project communication. This is important for the recognition factor and the continuous solid public image.

3.1.1 Project Logo

The ArchitectECA2030 logo depicts a stylized vehicle accompanied by coloured cubes and cuboids. The different colours and shapes depict the different component and modules examined within the ArchitectECA2030 project. The colours appear consistently in the website layout.



FIGURE 1: ARCHITECTECA2030 LOGO

3.1.2 Website Layout

The layout of the website is derived from a responsive template. It adapts and resizes itself to desktop and mobile devices and provides an optimal handling in viewing and interaction. It is comfortable in its usage for reading, navigation, resizing, panning and scrolling and works with the commonly used range of devices, from desktop monitors.

3.1.3 Website Access

The website is accessible through the URL www.Architect-ECA2030.eu . The domain name Architect-ECA2030.eu is chosen to connect to the project name ArchitectECA2030 and the top-level domain .eu, which shows the reference to the European Union (EU).

3.1.4 Public Web Content

The public web content is based on the project contents and its activities. It provides details about the project information as an outcome of the project dissemination and derived from meetings and discussions among consortium members. The intention of the web site is to inform both the public and project members. The supposed visitors will vary from experts in the field, public authorities, industry representatives, researchers, and the general public.

3.1.5 Website Parts

The website is separated in several logical parts.

3.1.5.1 Repetitive Modules

On the landing page and on the other menu entries are some elements that are shown on all or selected pages.

The main navigation module is shown on every web site element. By clicking on the menu links, see Figure 2: Main Menu. The website has the following menu entries on the top site of the web site: **About, News & Media, Consortium, Funding, Dissemination and Reports**, to navigate to other parts of the website.

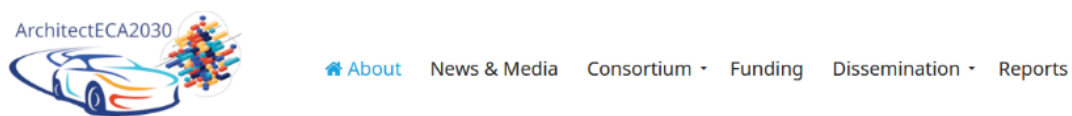


FIGURE 2: MAIN MENU

The header module with the slogan is the main module of the landing page, see Figure 7. It is also main element of the sites Consortium and Dissemination, see e.g. Figure 3.

A second header module is used for the web sites News & Media, Funding and Reports, see Figure 4. This figure shows a coloured board in the ArchitectECA2030 colours.

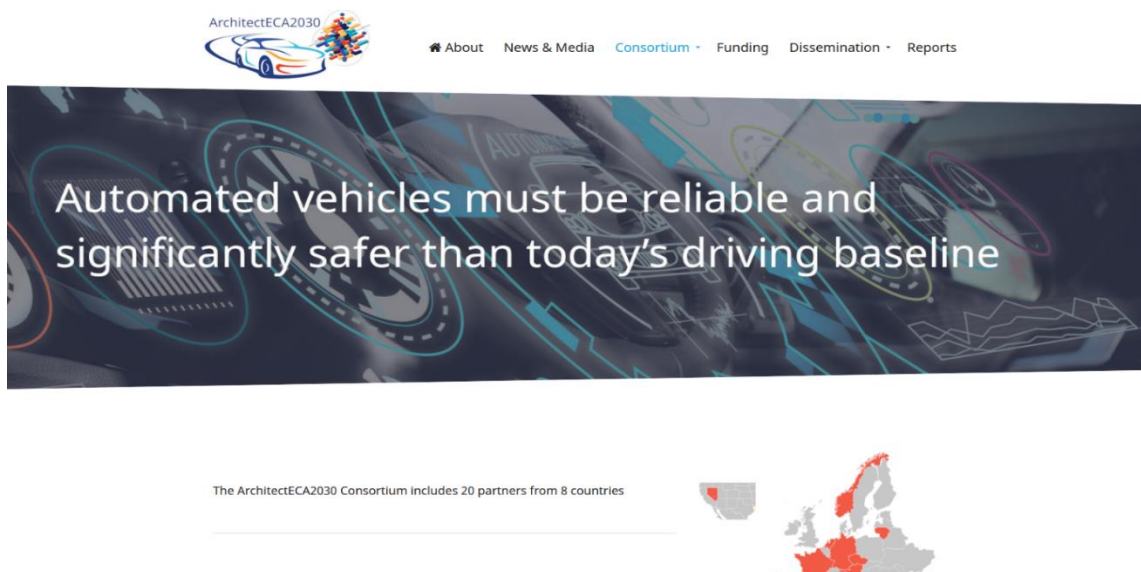


FIGURE 3: REPETITIVE ELEMENT - SLOGAN

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Remember to register for EF ECS 2020,
25-26 November



Tweets by @eca2030



FIGURE 4: REPETITIVE ELEMENT - COLOURED BOARD

Also, on every site the footer 1 with the acknowledgement of the project is shown, see Figure 5, followed by general information like the social channels of the project, the imprint and privacy information and a link to a contact form.







<p>Acknowledgement</p> <p>ArchitectECA2030 has been accepted for funding within (ECSEL JU) in collaboration with the European Union's H2020 Framework Programs under grant agreement No 877539.</p> <p>The project will receive an ECSEL JU funding up to 4 M€ completed with national budgets from national funding authorities in Germany, Netherlands, Czech Republic, Austria and Norway.</p>	<p>Project Facts</p> <p>Short Name: ArchitectECA2030</p> <p>Full Name: Trustable architectures with acceptable residual risk for the electric, connected and automated cars</p> <p>Duration: 01/07/2020- 30/06/2023</p> <p>Total Costs: ~ € 13,6 Mio.</p> <p>Consortium: 20 partners from 8 countries</p> <p>Coordinator: Infineon Technologies AG</p>	<p>Funding</p> <p> European Union</p> <p> Horizon 2020</p> <p> ECSEL</p> <p> National Funding</p>
--	---	---

FIGURE 5: ACKNOWLEDGEMENT – FOOTER 1

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The Footer 2 is therefore divided in three main parts: Social – linked to the Twitter and LinkedIN sites, hosted by the TERA, Project Facts and the EU-Funding parts.

The social networking is linked to a twitter website (<https://twitter.com/eca2030>) and to a linked in website (<https://www.linkedin.com/company/architecteca2030>). The input of both sites is frequently updated owned by TERA.

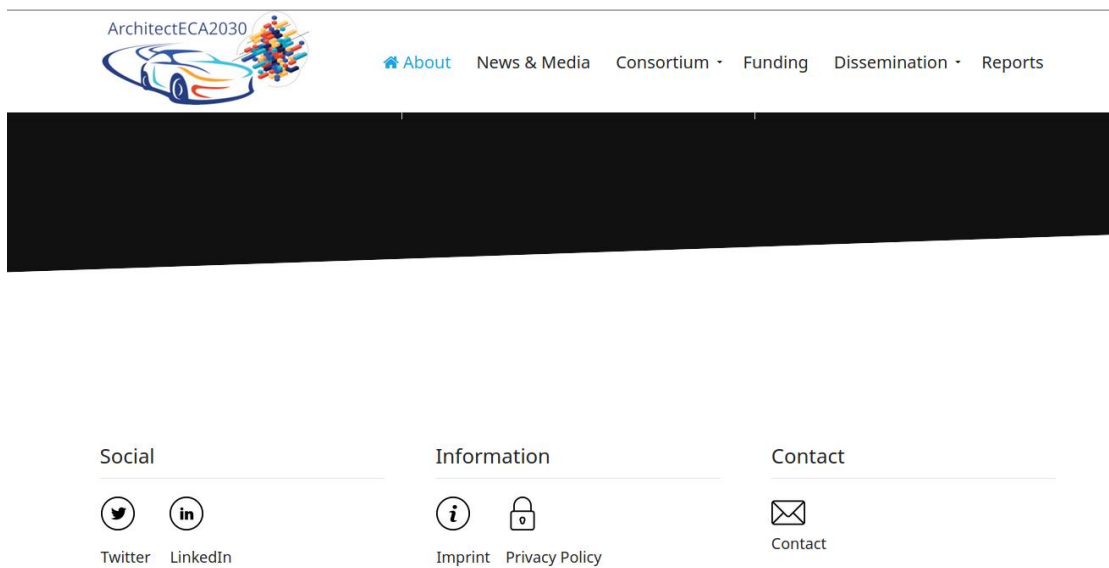


FIGURE 6: GENERAL INFORMATION - FOOTER 2

3.1.5.1 Landing Page - About

The landing page **About** of the ArchitectECA2030 website is setup of 5 parts, depicted in the following screenshots.

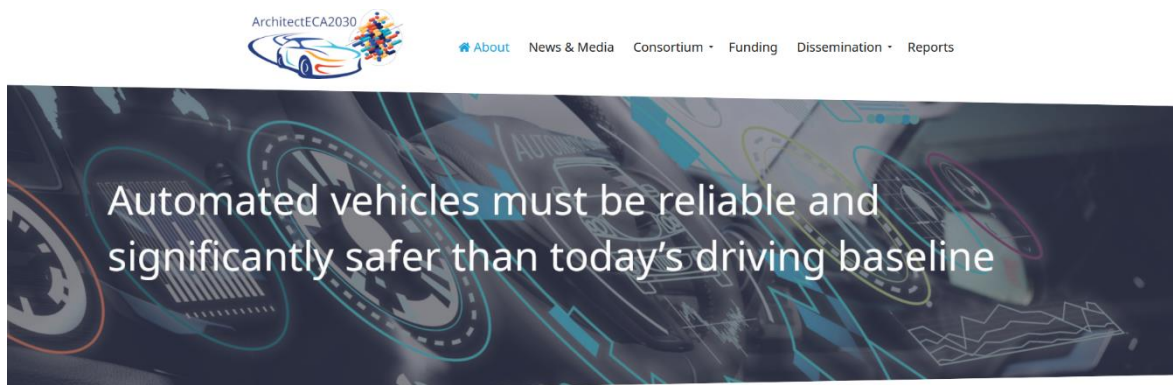


FIGURE 7: LANDING PAGE "ABOUT" - SLOGAN

The slogan „Automated vehicles must be reliable and significantly safer than today’s driving baseline” was chosen as the main statement representing the ArchitectECA2030 project.

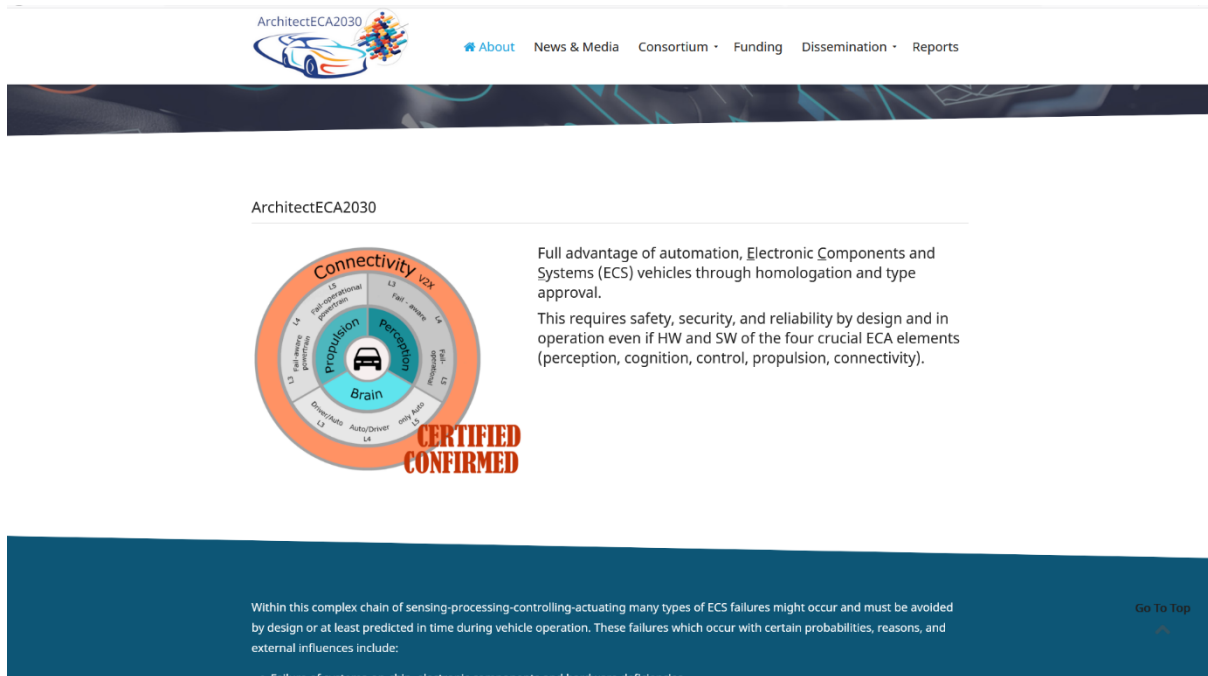


FIGURE 8: ARCHITECTECA2030 PROJECT INFORMATION PART 1 AND 2

The slogan is followed by several project information about the content and interests in ArchitectECA2030 in part 1 and part 2, see Figure 8. Followed by the goals and the objectives, see Figure 9 and Figure 10.

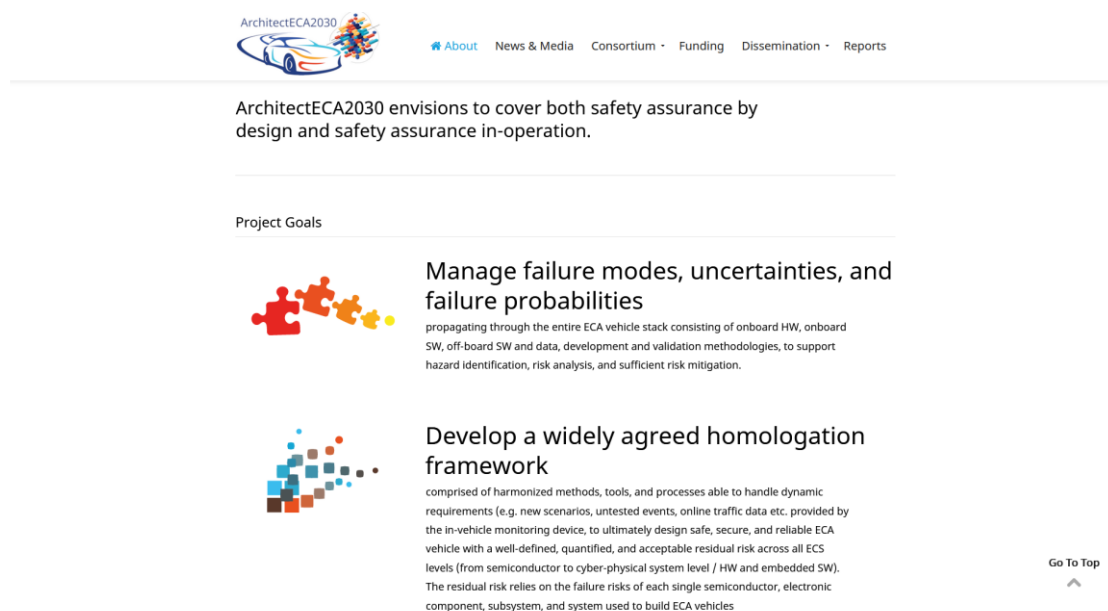


FIGURE 9: ARCHITECTECA2030 PROJECT INFORMATION PART 3 – PROJECT GOALS

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Objectives



Go To Top

FIGURE 10: PROJECT INFORMATION PART 4 – OBJECTIVES

The project information is followed

The parts Acknowledgment and Footer are shown on all other sides in the lower part of the website.

3.1.5.2 News & Media



Remember to register for EFECs 2020, 25-26 November



Don't miss out and register now! Join us online to discover, network, learn and shape 'Our Digital Future' at the European Forum for Electronic Components and Systems (EFECs) 2020! The fourth edition of this international event is going to be virtual and unique, taking place on 25-26 November 2020.

EFECs 2020 is a virtual rendezvous of stakeholders from across the ECS community, including an inspiring program with sessions on the COVID-19 crisis, keynote speeches by the European Commission, the German Ministry and many more. EFECs contains high-level presentations, interactive workshops, Pre-Brokerage activities and an exhibition for new project ideas and project dissemination.

Tweets by @eca2030



ArchitectECA2030 @eca2030
 We are happy to share with you the first Newsletter of ArchitectECA2030! The main project news of the last half a year!

ArchitectECA2030 @eca2030
 @ArchitectECA2030 closes the year with the first #publication "Automated Transition Coverage In Behavioural Conformance Testing" by Lina Marsson, Radu

Go To Top

FIGURE 11: NEWS & MEDIA

The **News & Media** site shows the latest news and the current tweets of the project.

3.1.5.1 Consortium

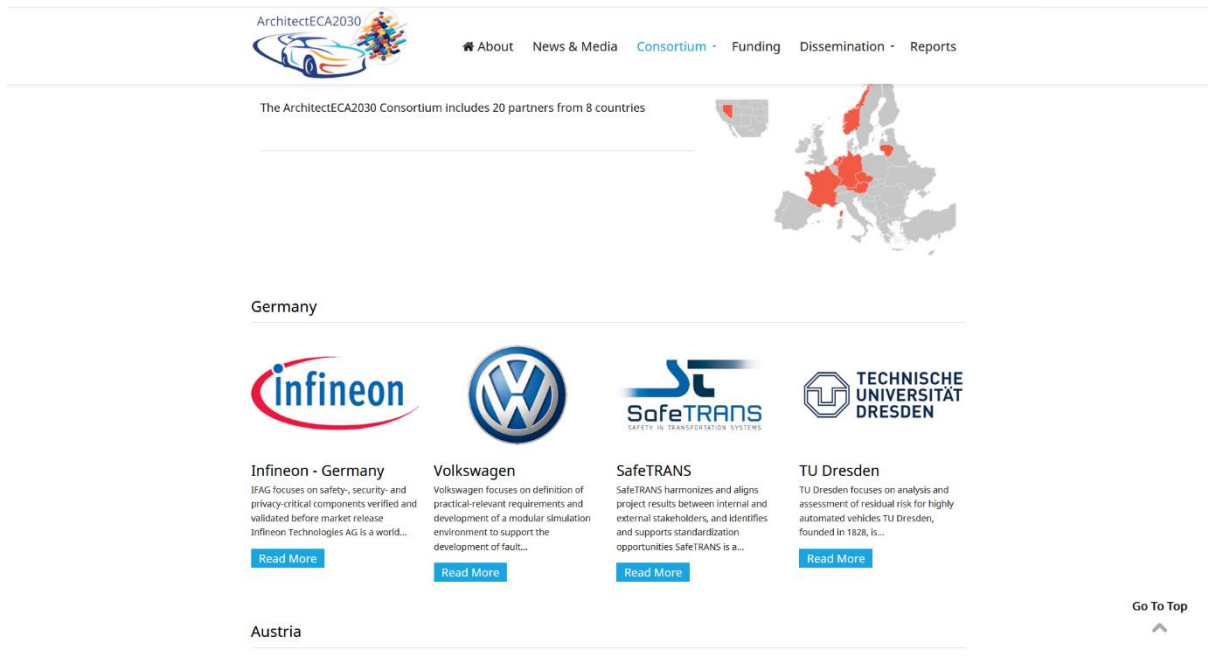


FIGURE 12: CONSORTIUM

On the consortiums website every partner is grouped to its origin country. Following the “Read More” link shows the company details and the working parts within the project, see Figure 12 and Figure 13. A click on the company logo goes to the external company website e.g. www.infineon.com.

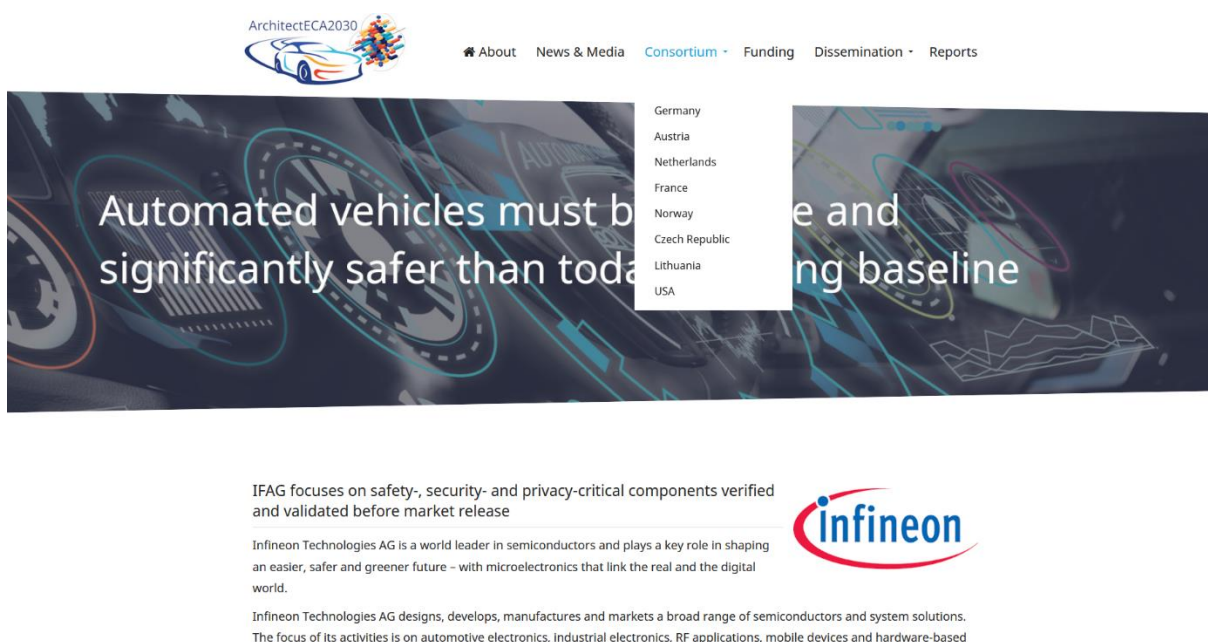
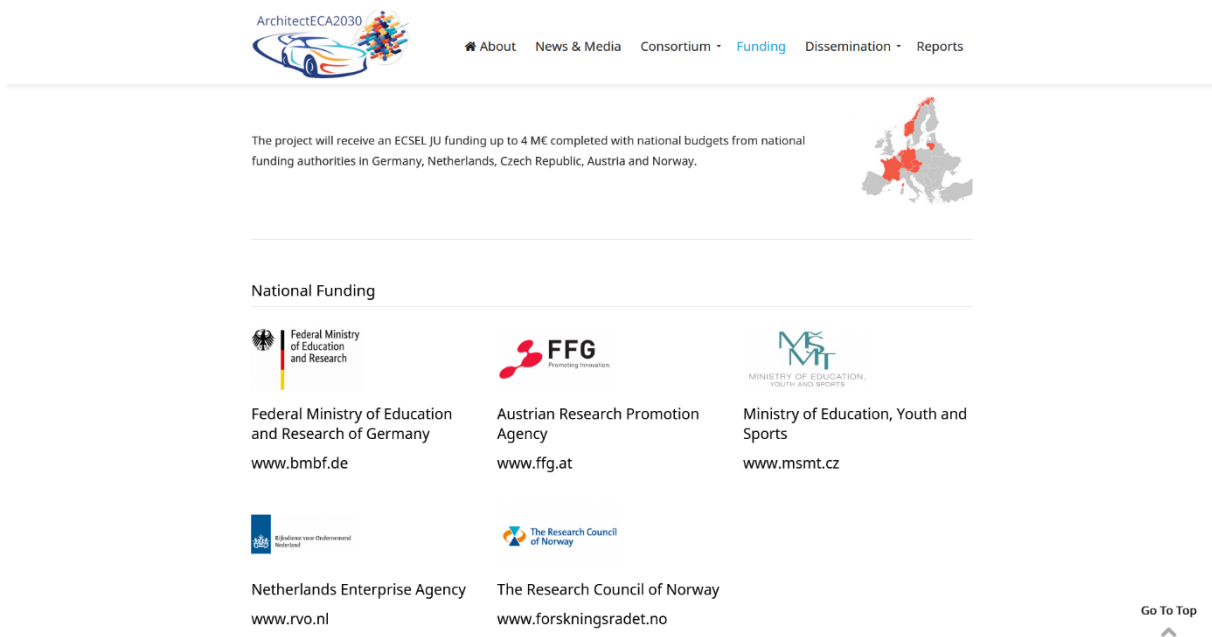


FIGURE 13: CONSORTIUM DETAILS - E.G. INFINEON






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3.1.5.1 Funding



The project will receive an ECSEL JU funding up to 4 M€ completed with national budgets from national funding authorities in Germany, Netherlands, Czech Republic, Austria and Norway.

National Funding

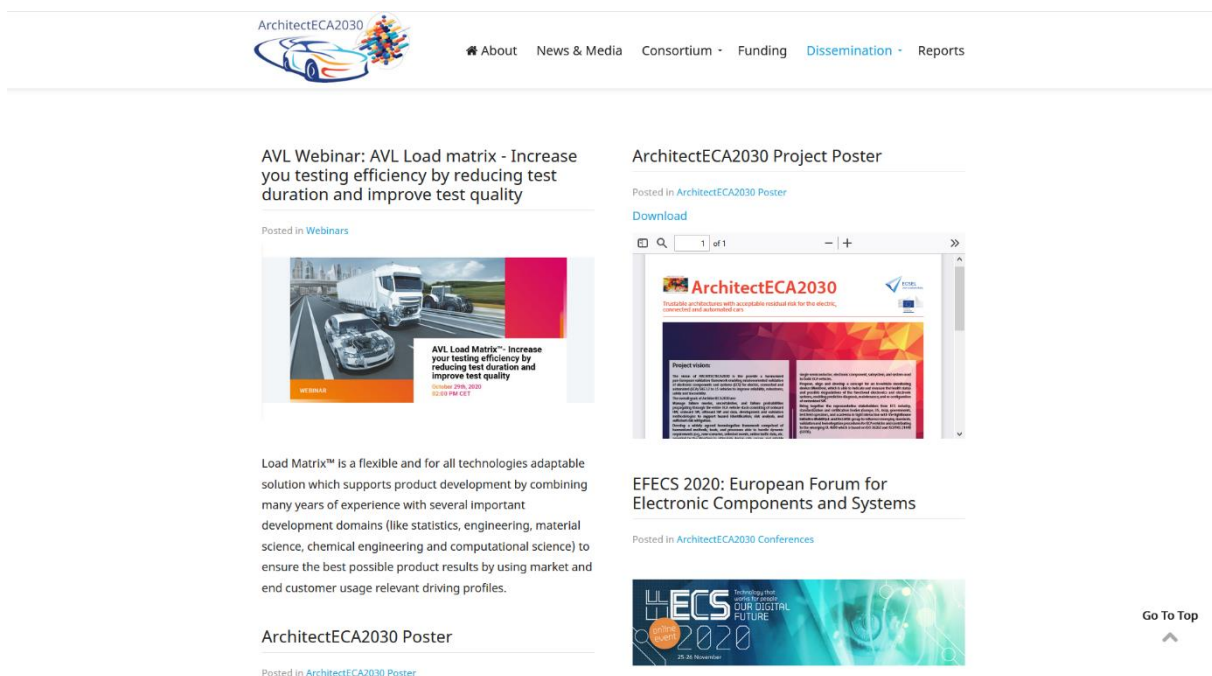
 Federal Ministry of Education and Research of Germany www.bmbf.de	 Austrian Research Promotion Agency www.ffg.at	 Ministry of Education, Youth and Sports www.msmt.cz
 Netherlands Enterprise Agency www.rvo.nl	 The Research Council of Norway www.forskingsradet.no	

Go To Top

FIGURE 14: FUNDING

On the **Funding** website the national and the EU funders are shown.

3.1.5.1 Dissemination



ArchitectECA2030 Project Poster

Posted in ArchitectECA2030 Poster

Download

AVL Webinar: AVL Load matrix - Increase your testing efficiency by reducing test duration and improve test quality

Posted in Webinars

Load Matrix™ is a flexible and for all technologies adaptable solution which supports product development by combining many years of experience with several important development domains (like statistics, engineering, material science, chemical engineering and computational science) to ensure the best possible product results by using market and end customer usage relevant driving profiles.

ArchitectECA2030 Poster

Posted in ArchitectECA2030 Poster

EF ECS 2020: European Forum for Electronic Components and Systems

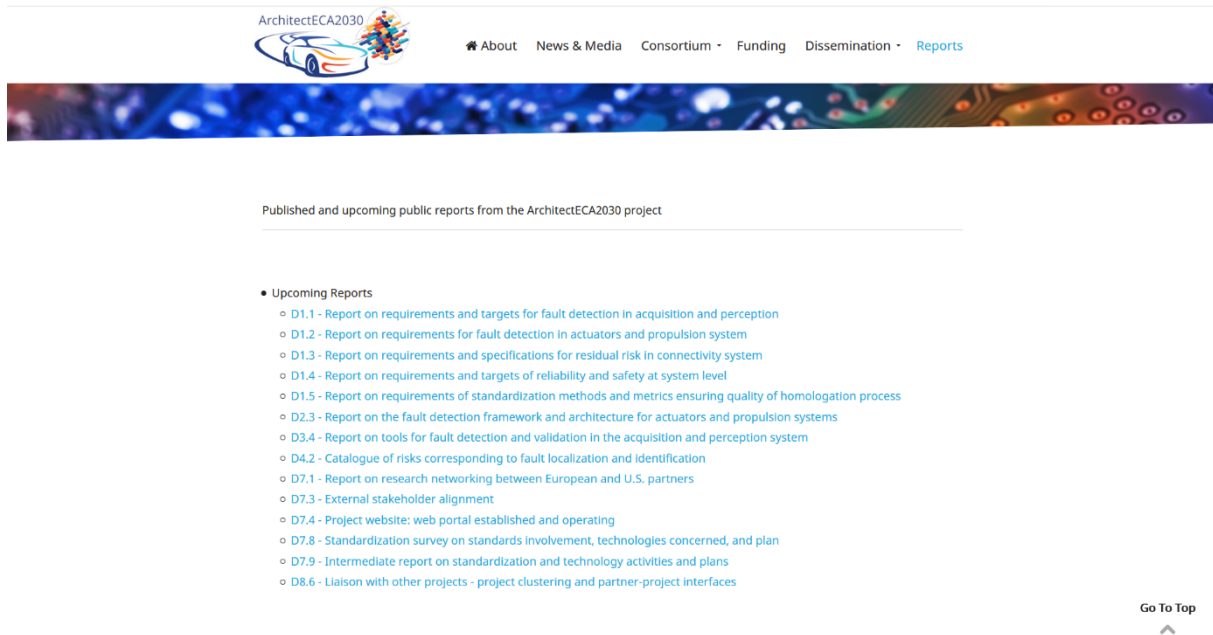
Posted in ArchitectECA2030 Conferences

Go To Top

FIGURE 15: DISSEMINATION

The **Dissemination** website shows the different dissemination parts, these are poster, newsletters, conferences, papers and webinars. The documents are linked or provided as download.

3.1.5.1 Reports



The screenshot shows the 'Reports' section of the ArchitectECA2030 website. At the top, there is a navigation menu with links for 'About', 'News & Media', 'Consortium', 'Funding', 'Dissemination', and 'Reports'. Below the menu is a banner image with a blue and orange abstract design. The main content area is titled 'Published and upcoming public reports from the ArchitectECA2030 project'. Underneath, there is a list of 'Upcoming Reports' with 15 items, each starting with a bullet point and a report ID (e.g., D1.1, D1.2, etc.). At the bottom right of the page, there is a 'Go To Top' button with an upward arrow icon.

FIGURE 16: REPORTS

At the **Reports** site the public deliverable of the ArchitectECA2030 are provided for download.

3.1.6 General Information

The Information part is linked to the Imprint and Privacy Policy, whereby Contact is linked to a Contact module.

Infineon is the purchaser of the website and therefore responsible for the legal notice on the website. All parts in the following sections (Imprint, Disclaimer and Privacy Policy) are developed and cross checked with the Infineon responsibilities.

3.1.6.1 Imprint

The Imprint section shows the “Information according to Section 5 of the German Telemedia Act (TMG)” which points to the project lead Infineon.

The e-mail address contact@architect-ECA2030.eu shown in the imprint section as contact address will forward any mail to the project leaders of the ArchitectECA2030 project and the dissemination responsible persons. These are namely: Dr. Cristian de Luca, as project lead, Zina Milasiene from project partner TERA for the dissemination and Heike Lepke from the OTH-AW for technical issues.

Part of the Imprint is the Disclaimer handling the warranties of the content and materials on this site.

3.1.6.2 Privacy Policy

In the privacy policy section, the responsibilities for the data protection is depicted. For any data issues the dataprotection@infineon.com e-mail address can be addressed. In several sections the handling

of the data is noted and a hint to the cookies handling. All cookies will be described for the audience. Also, the link to external content as Twitter and others.

This section handles the following details, whereby “You” is meant as the visitor of the website: Responsible for Data Protection, Your Data, Transfer of Your Data, Duration of storage, Your Rights, Cookies, External Content.

3.1.6.3 Contact

The contact side shows the project coordinators of the ArchitectECA2030 project and an accordion module where a question can be sent to the project leads, see screenshot of the contact site, see Figure 17 for the integrated contact module.

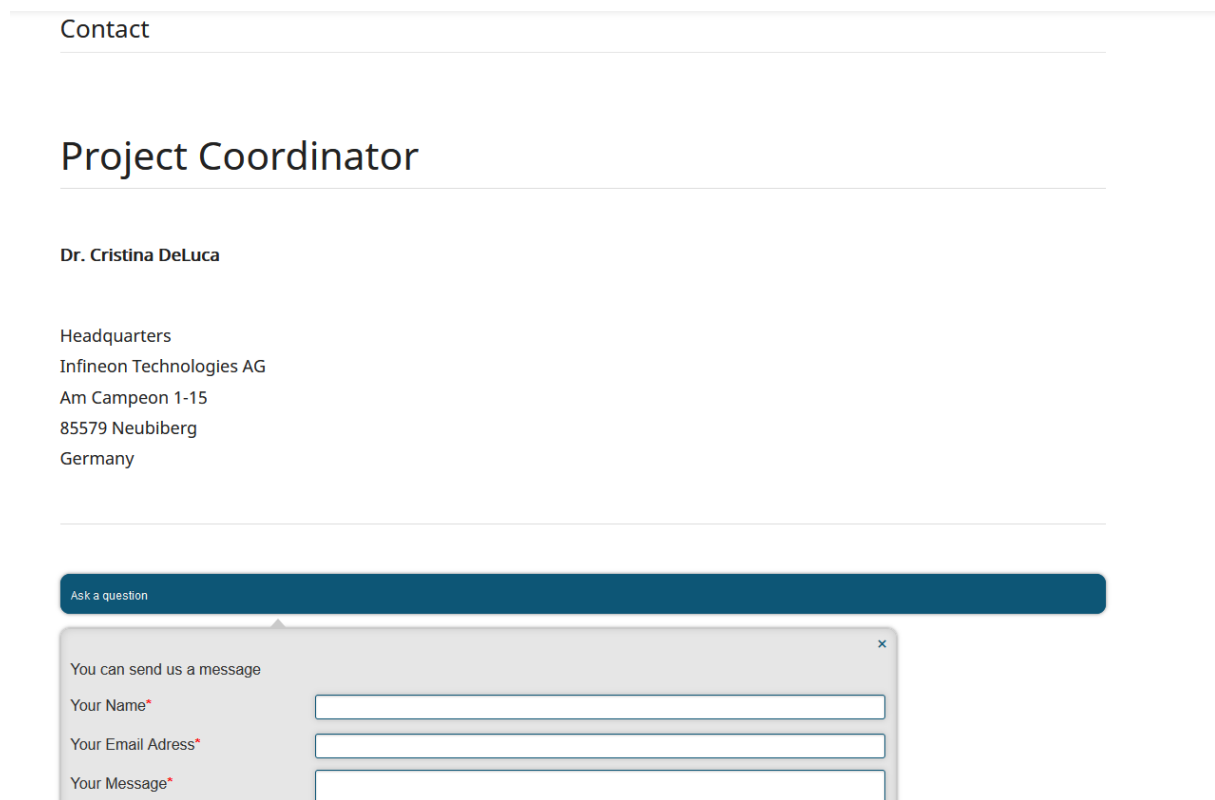


FIGURE 17: CONTACT FIELD FOR ASKING QUESTIONS TO THE PROJECT MANAMENT

After inserting the question and the required fields the send button can be pushed successfully and a messages will be sent to the same recipients as for the contact@architect-ECA2030.eu, see section 14 Imprint.

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6 Internal Review

Reviewer 1: Zina Milasiene

Reviewer 2: Dr. Cristina De Luca

1. Is the deliverable in accordance with:

	<i>Answer</i>	<i>Comments</i>	<i>Type*</i>		<i>Answer</i>	<i>Comments</i>	<i>Type*</i>
(i) the description of work?	yes		M/m/a		yes		M/m/a
(ii) the international state of the Art?	yes/no/ not relevant		M/m/a		yes/no		M/m/a

2. Is the quality of the deliverable in a status that:

	<i>Answer</i>	<i>Comments</i>	<i>Type*</i>		<i>Answer</i>	<i>Comments</i>	<i>Type*</i>
allows to send it to ECSEL JU?	Yes		M/m/a		yes		M/m/a
(ii) needs improvement of the writing by the authors of the deliverable?	no		M/m/a		no		M/m/a
(iii) needs further work by the partners responsible for the deliverable?	no		M/m/a		no		M/m/a
(iv) Needs to fulfill the following suggestions?	no		M/m/a		no		M/m/a

* Type of comments: M = major comment; m = minor comment; a = advise

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