

SECREDAS

Product **S**ecurity for **C**ross Domain **R**eliable **D**ependable **A**utomated **S**ystems



DELIVERABLE REPORT

1st dissemination report (overview of press conferences, public workshops, public shows, conference attendance, ...)

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Executive summary

The dissemination activities are one of the important tasks of the project; they aim at raising the awareness of the project and communicating the project outcome to different research groups, standardisation bodies and industry partners, such as OEMs and TIER1s, among others.

In this report, we collect all these efforts and show what the partners have done up to the end of November 2019 as part of their dissemination activities. Please note, however, that for most companies the distinction between dissemination and exploitation is very thin. Often technology developed inside SECREDAS is presented at fairs and conferences or in meetings with clients to gain commercial interest, and in that context the SECREDAS project is then explained (which then is – in fact – project dissemination). The reverse is naturally also true. Partners do not specifically register if it is one or the other, as in their external communication the SECREDAS logo and the reference to the EC-ECSEL project is standard included any outgoing material.

As there is no separate deliverable on exploitation activities, this deliverable D11.2 provides an overview per partner of all external communication activities, dissemination as well as exploitation.

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1 Introduction

The success of the SECREDAS project relies heavily on the effective communication of its content and technical results to various stakeholder groups. Raising awareness on motivation and reasoning behind the project and ensures the widest possible outreach in terms of potential uptake (by clients, supplies), policy influence (policy makers) and acceptance (clients, consumers). As illustrated in Figure 1 below, the term ‘communication’ combines dissemination and exploitation activities. By communicating results to stakeholders, impact is generated.

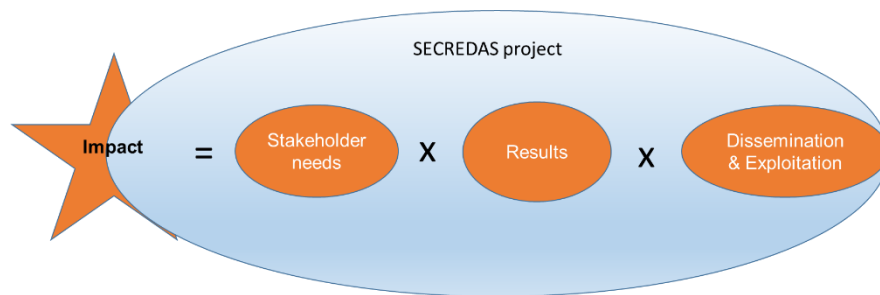


Figure 1: Schematic overview of how communication on project results leads to the generation of impact¹.

The project’s DoA states that the communication activities are mainly conducted by the project partners themselves, as they are the closest to their intended target groups. Naturally the project coordinator also has the responsibility to represent the SECREDAS project as a whole on behalf of the consortium at various public events, project networks and meetings. During the SECREDAS kick-off meeting, all consortium partners were informed/reminded of their responsibilities concerning communication and significant time was spent to explain the differences and relations between various terms (see Figure 2).

Whilst gathering data on each consortium partner’s communication activities, however, it became clear that for most companies the distinction between dissemination and exploitation is blurred. Often technology developed inside SECREDAS was presented at fairs and conferences or in meetings with clients to gain commercial interest, and in that context the SECREDAS project was (also) explained. In this way, exploitation became also dissemination. The reverse happened in equal measure. This means that most partners did not register at the time whether the activity was specifically meant as dissemination or as exploitation. In order to comply with the project communication requirements, they simply included the SECREDAS logo and the reference to EC-ECSEL funding as standard any outgoing

¹ The figure indicates that Impact is only to a limited degree generated during the project’s lifetime, but is mainly the follow-on from the project. It is by communicating intermediate and final project results to stakeholders, that they gain awareness of technological advances and become interested in taking up the final project results. The uptake happens (mostly) after the project itself has already been concluded.

material. It has proven near impossible to make the distinction between specific dissemination and exploitation activities afterwards with a sufficient level of confidence as to the accuracy. As there is no separate project deliverable on exploitation activities, the WP11 partners feel that it is justified to present all communication activities inside the D11.2 deliverable. At least this way, all efforts are captured and point to the achievement of the desired project impact. To remain in line with the title of the deliverable, however, the remainder of the report will only talk about dissemination, regardless of whether the activity also included or originated from exploitation.

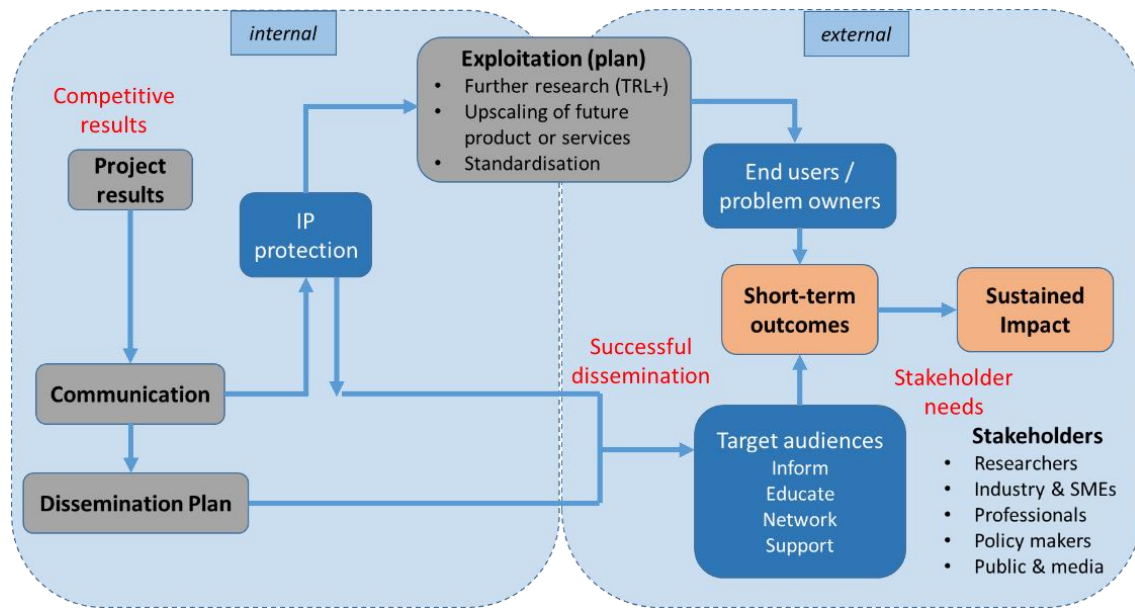


Figure 2: Illustration of the relationship and differences between dissemination and exploitation activities and how both communication pathways lead to sustained impact. Figure was adapted from a presentation by the University of Helsinki in 2017.

1.1 SECREDAS dissemination strategy & goal

The SECREDAS dissemination strategy in the DoA defines specific activities for communicating the project to various target groups and consequently enhance their buy-in of the project results. The focus of these activities evolves during the course of the project and serves different purposes in each phase of the project:

- Awareness raising on motivation and reasoning behind the project.
- Ensuring key identified audience groups understand the project concepts and results.
- Ensuring the input of various stakeholders into the development of the project.
- Influencing practices, products and standards.

Where possible and relevant, dissemination activities should include whether/how the project has helped to evolve regional/national policies to a European wide supported common policy and whether/how regional/national pilot test sites facilitate European wide deployment. Lastly, dissemination activities should pay attention to how privacy protection is ensured in connected cars and how this should be communicated to citizens.

The strategy foresees that these questions are tackled during multi-stakeholder dialogue sessions, the Human Factor questionnaires and the scenario elaborations & demonstrators. With a view to the content of deliverable 11.2, it should be noted that the multi-stakeholder sessions are planned for the 2nd project year (starting with a Forum meeting during the EF ECS conference in Helsinki which took place in November 2019). The Human Factor questionnaire is currently being rolled-out and we are awaiting results that will be used for the production of deliverable 11.4 by the end of December 2019.

The dissemination activities that are highlighted in this deliverable D11.2 include:

- Peer-reviewed publications.
- Generic articles in technical magazines.
- The first multi-stakeholder dialogue.
- The preparation and roll-out of the Human Factor questionnaire.
- Various stakeholder workshops related to standards.
- Presence at several stakeholder conferences and trade fairs.
- Established contact and first discussions on exchange and collaboration with standardisation bodies and other projects.

In year 2 of the project (which started in June 2019), the number of dissemination activities will increase significantly, as the consortium will use that year to develop actual prototypes and start preparations for the large-scale demonstrations in year 3. The dissemination activities will then also be more relatable for citizens. This means that the list of activities as shown below, will be expanded continuously and feature in forthcoming annual project progress reports.

As a last point: out of the 73 consortium partner organisations, feedback was received from 31 partners. The reasons why the other partners have thus far not actively engaged in dissemination activities varies:

- no specific dissemination activity announced in the DoA;
- some partners only have planned dissemination activities in the 2nd half of the project;
- some partners do not carry out dissemination themselves, but let this take place via other consortium partners.

1.2 Document Outline

In the next chapter, we list the dissemination activities collected from partners up to November 2019 and wrap up by summarizing the total number of disseminations and reached audience. In the last chapter, we conclude by giving an expectation on the outcome of the achieved activities.

2 Dissemination Activities

2.1 Period of coverage

This deliverable covers the period from the start of the project in May 2018 up to the end of November 2019. The collection of dissemination data started in May 2019 (for the purpose of the annual review meeting) with a deadline to return information by early September. A table-template was sent to all partners to capture all relevant data in a consistent format. We used the opportunity to also ask the partners about their upcoming dissemination events; this information is useful for monitoring purposes and for linking (similar) activities across events or across partners.

The first draft of this report was ready by the beginning of October 2019, but at that time there were still significant gaps in terms of the number of partners that had responded. A further drive from the WP11 task-leaders resulted in additional information up to the end of November 2019.

2.2 Dissemination Activities Template

The following template was used for the purpose of collecting dissemination activities from all partners. An example entry showed the partners how to fill in the requested information.

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link

Title: The title of the activity.

Short Description: Brief description regarding the activity.

Role: One of the following:

- Organizer
- Presenter
- Participant

Channel: One of the following:

- Social media/website
- Workshop
- Event/fair/exhibition/show
- Scientific conference
- Press release/press conference
- Dissertation (bachelor, master, PhD)
- Other publications (journal, newspaper, report, printed material, etc.)

Targeted Group: One (or more than one) of the following:

- Research communities
- OEMs
- TIER1's
- Policy makers
- Governments
- Standardisation Groups
- User groups

Outcome: One (or more than one) of the following:

- Number of visitors/attendances/readers
- Partnership/liaison/link
- Patent/best paper

Date & Location: Date and location of the activity. The date might be in the near future and the location might (also) be online.

Link: Link or picture evidence of the event where relevant/possible.

2.3 Dissemination Activities Overview

Section 2.3 shows each partner's contribution based on the provided template (see previous section). In some cases, not all cells were filled; this depended on the relevance of the column title (for example: in some cases, the event title is also the description). Some partners also changed the table format to better reflect the activity.

2.3.1 NXP Semiconductors (NXP)

Title	Short Description	Role	Channel	Target Group	Outcome (attendees)	Date & Location	Link (where available)
Autonomous Cars and the Road Ahead	N/A	Keynote Speech	ECSEL Symposium 2019	Industry, policy-makers	600	17-18 June 2019 Bucharest	Link
The Mobility.E Lighthouse, the COSMOS project and its activities	Presentation of Mobility.E Lighthouse	Presenter	ECA 2030 Workshop	Industry, policy-makers	30	23-24 Sept 2019 Brussels	Link
ECS Research Topics in Smart Mobility	Contribution to panel discussion	Panel member	ECA 2030 Workshop	Industry, policy-makers	30	23-24 Sept 2019, Brussels	Link
ECS SRA	Presentation	Presenter	ECSEL Austria Conference	Industry, policy-makers	70	25 April 2019, Vienna	Link
How ECSEL JU funded projects impact real life and business	Presentation	Presenter	ECSEL Symposium 2018	Industry, policy-makers	1000	19-20 June 2018 Brussels	Link
Demo of V2X & S32G	N/A	Presenter	Consumer Electronics Show (CES) 2019	Industry	>1000	8-11 Jan 2019 Las Vegas	Link
Why automakers need a safety-first approach to autonomous cars + participation to exhibition	Keynote Speech + Demo of V2X	Presenter	Internationale Automobilausstellung 2019	Industry, policy-makers	>1000	12-22 Sept 2019 Frankfurt	Link
Demo of V2X	N/A	Presenter	Mobile World Congress 2019	Industry	>1000	25-28 Feb 2019 Barcelona	N/A
Press briefing on project start on behalf of the consortium.	N/A	Presenter	Press release	General media	N/A	19.06.2018	Link
Twitter	Official opening of SECREDDAS Twitter account	N/A	Twitter	Industry, policy makers, general public	N/A	June 2018	#SECREDDAS
N/A	Conference participation & exhibition stand on	Stand & presentation	EFECs 2019 conference & exhibition	Industry, policy-makers	1000	20.11.2018 Lisbon	Link

	behalf of the consortium.						
Launch of SECREDAS website	N/A	N/A	Website	Scientific communities, industry, investors, media, general public, policy makers	N/A	Nov 2018	Link

2.3.2 Virtual Vehicle (VIF)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Co-engineering of security and safety life-cycles for engineering security-informed safety-critical automotive systems in compliance with SAE J3061 and ISO 26262	See link	Presenter	Scientific conference	Research community	Dissemination	11-14.06.2019 Warsaw	Link

2.3.3 AVL LIST GMBH (AVL)

Title	Short Description	Role	Channel	Target Group	Outcome	Date & Location	Link
-	Poster Paper; Joint work TNO, AVL-SF, AVL-AT, IoTr, ZF	Presenter	VEHITS 2019: 5th International Conference on Vehicle Technology and Intelligent Transport Systems	Research community	83 Reads on Researchgate	03.05.2019 Heraklion, Crete	Link
-	Poster on T3.4 Framework	Presenter	Central European Cybersecurity Conference	Research community	-	14.11.2019 Munich	-

2.3.4 Austrian Institute of Technology GmbH (AIT)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Safety, Security and OTA Updates	Working group of the Quality Management Centre in the German Association of the Automotive Industry (VDA) for Software Update	Presenter	Workshop VDA QMC AK SU OTA	Automotive domain experts, mostly industrial	Agreement on further exchange regarding SW updates	14.01.2019 Berlin	-
Threat Modelling for the Railway Domain	Conference on International Conference. Reliability, Safety and Security of Railway Systems	Presenter	Scientific conference RSSRail	Industrial and scientific experts for railway domain	Multiple discussions, interest on threat modelling approach, contacts still in development	06.06.2019 Lille	Link Link
Trust in Chained Blocks	Talk about blockchains as a cryptographic building block to	Presenter	Event (Graz Security Week	Industrial and scientific experts	About 80 people attended the event	05.09.2018 Graz	Link

	ensure trust in various domains		2018, Industry Track)				
Advanced Public-Key Cryptography Mechanisms for the IoT	Talk about a cryptographic building block, i.e., Attribute-Based Encryption, for the IoT. Presentation of SECREDAS goals	Presenter (Invited Talk)	Event (Connect Security World)	Industrial and scientific experts	About 90 people attended the event	25.09.2018 Marseille	-
Fine-Grained and controlled Rewriting in Blockchains	Talk about rewritable blockchains	Presenter	Scientific Conference (NDSS 2019, including publication)	Scientific experts	About 300+ people attended the conference	25.02.2019 San Diego	Link (including paper, slides, and video)
Neue Kryptographie als Basis für IT-Sicherheit im Autonomen Fahren	Article about the use of Attribute-Based Encryption and Post-Quantum Signatures in Automotive Driving	-	Article in newsletter (in German)	Industrial experts	-	July 2018 Vienna	Link
Practical Group-Signatures with Privacy-Friendly Openings	Talk on practical Group-Signatures	Presenter	Scientific Conference (ARES 2019, including publication)	Scientific experts	-	September 2019 Kent	Link
Future-Proof Communication Security	Workshop on secure communication using cryptographic building blocks	Presenter	Event (Graz Security Week 2019, Industry Track)	Industry	-	September 2019 Graz	Link
Protean Signature Schemes	Talk on protean signatures	Presenter	Scientific Conference (CANS 2018, including publication)	Scientific experts	-	October 2018 Naples	Link
	AIT-IFIP Summer School on Privacy and Identity Management	Presenter	Summer School	Scientific Community	Students	20-24/8/2018	Link
Smart Systems Everywhere – Intelligence, Autonomy, Technology and Society	-	Author	Publication (article in Journal)	Scientific Community, Industry	-	-	Link
-	-		Twitter feed		-	21.09.2018	-
-	Participation in a Trade fair		Trade Fair	General public, industry	-	21.05.2019 Lille	-

2.3.5 Thales Austria GmbH (Thales AT)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Threat Modelling in the Railway Domain	International Conference on Reliability, Safety and Security of Railway Systems	Co-Author (with AIT)	Scientific conference: RSSRail 2019	Scientific community	Publication	4-6.6.2019 Lille	Link
SIL 4 on a cluster	First concept for SIL 4 on a cluster	Organizer	Brokerage Event: Thales Austria Open Day	Customers & Industry	100+ attendees	21.5.2019 Vienna	Link
SIL 4 on COTS HW	First Demonstrator on SIL 4 on COTS HW	Organizer	Brokerage Event: Thales Innov Days	Customers & Industry	500+ attendees	27-29.11.2019 Paris	-

2.3.6 Thales DIS

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
SECRETAS stakeholder session: Forum on Security & Privacy	Interactive workshop organized by the ECSEL SECRETAS project, it will collect concerns from different stakeholders and discuss directions for future solutions. Several application areas will be addressed among which connected cars, railway, and health systems.	Active participant	EF ECS conference	certification bodies, governments, end-users, manufacturers, tier-1 suppliers	~50	21 November 2019	Link

2.3.7 Interuniversitair Micro-Electronica Centrum (IMEC)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
-	Paper, presentation, and demonstrator: "A 145GHz FMCW-Radar Transceiver in 28nm CMOS"	Presenter	Conference ISSCC 2019	Scientific community, Industry, general public	Visibility in top conference	Feb 2019 San Francisco	Link

2.3.8 Brno University of Technology (BUT)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Secredas project details	Web page with brief project information	-	Website	-	-	Online	Link
Importance of privacy protection, lecture	Students are taught concepts related to privacy protection	-	Lectures at University	Students	Approx. 30 students	2018 and 2019 BUT	Link
Vehicle driving simulator	Master thesis aiming to evaluate gaming platforms for use as a driving simulator foundation	Presenter	Thesis presentation	Academic community	8	4.6.2019	Link

Driver Behaviour Modelling with Vehicle Driving Simulator	Paper describing development of vehicle driving simulator and theoretical foundations of driver performance model used for analysis of drivers behaviour.	Presenter	Scientific conference PDES2019	Scientific community and industry	50	October 2019 Slovakia	Link
Redundancy as an important source of resilience in the Safety II concept	Paper analyses sources of resilience and identifies redundancy in three domains as one of crucial components of resiliency.	Presenter	Scientific conference PDES2019	Scientific community and industry	50	October 2019 Slovakia	Link

2.3.9 Institut Mikroelektronických Aplikací S.R.O. (IMA)







Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
It-sa 2018 trade fair	Components and project outcomes presented	presenter	trade-fair	Research communities, User groups	250 visited booth	8-11.10.2018 Nuremberg, Germany	-
CzechTrade conference	Workshop presentation	presenter	conference	User groups	30 participated	29.11.2018 Riga, Latvia	-
AMPER 2019 trade fair	Components and project outcomes presented	presenter	trade-fair	Research communities, User groups	500 visited booth	18-21.3.2019 Brno, CZ	-
CzechTrade conference	Components and project outcomes presented	presenter	conference	User groups	50 participated	19.04.2019 Belgrade, Serbia	-
IMA Infoday event	Project and outcomes presented	organizer	event	OEMs, Research communities, User groups	150 participated	18.09.2019 Prague, CZ	-

2.3.10 AVL Software and Functions GmbH (AVL SF)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
-	Within our membership in the project SECREDAS the paper: "Practical Security and..."	Presenter	Social media LinkedIn	General Public	Article	June 2019 Online	Link
Practical Security and Privacy Threat Analysis in the Automotive Domain: Long Term Support Scenario for Over-the-Air Updates	-	Co-Presenter	Scientific conference VEHITS	Researchers	Best Poster Award	May 2019 Online	Link

2.3.11 Senetics Healthcare Group GmbH & CO. KG (senetics)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Cyber-Sicherheit für das automatisierte Fahren	Overview about the project	Organizer	Social Media /Website	OEMs, TIERS	> 100 Readers	28.06.2018 Online, senetics.de	Link

Projektstart SECREDAS – senetics unterstützt bei der Entwicklung sicherer automatisierter Systeme	News relating to the Kick-off Meeting	Organizer	Social Media /Website	OEMs, TIERS	> 50 Readers	05.06.2018 Online, senetics.de	Link
-	Presentation of the project	Participant	Fair MedTec Live 2019	OEMs, TIERS	> 150 Visitors at booth	21-23.05.2019 Nürnberg	
Fachtagung Medizintechnik	Presentation of the demonstrator	Organizer	Event	OEMs, TIERS	> 50 Visitors	25.10.2018 Ansbach	
-	Presentation	Participant	Event Section Smart Systems	OEMs, TIER, Research communities	> 20 Listeners	04.07.2019 Denkendorf	
"Medical sensors – Innovative applications in vehicles"	Article in Meditronic Journal	Presenter	Report	OEMs, TIERS	Target volume: 10.000 readers	March 2018 Ansbach	
"construction of continuous vital signs measurement on the steering wheel"	Bachelor thesis	Presenter	Dissertation	Research communities	> 10 Listeners	31.01.2019 Ansbach	
"Medical sensor development in vehicles"	Master thesis	Presenter	Dissertation	Research communities	> 10 Listeners	12.08.2019 Ansbach	

“Development of sensor concept for driver monitoring while driving”	Bachelor thesis	Presenter	Dissertation	Research communities	> 10 Listeners	01.08.2019 Ansbach	Hochschule Pforzheim Fakultät für Technik Studiengang Medizintechnik Entwicklung eines integrierten Sensorik-Konzeptes zur Überwachung von Vitalparametern des Fahrers im Automobil
-	Launch of SECREDAS website (Senetics is manager and main content provider of the website)		Website	Scientific communities, industry, investors, media, general public, policy makers	-	Nov 2018	Link

2.3.12 Fraunhofer Institute for Experimental Software Engineering (FhG IESE)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
A Context-Aware, Confidence Disclosing and Fail-Operational Dynamic Risk Assessment Architecture	Scientific conference paper presented in Romania on a dynamic risk assessment architecture. This work presents a Dynamic Risk Assessment architecture that implements the concepts of context-awareness, confidence-disclosure and fail-operational.	Presenter	Scientific conference 14th European Dependable Computing Conference	Research communities	People reached: ~183	10-14.09.2018 Iași	Link
Dynamic Risk Assessment for Vehicles of Higher Automation Levels by Deep Learning	Scientific conference paper presented in Sweden on a dynamic risk assessment using deep learning. This work explores the possibility of using camera feed of an autonomous car to assess the risk of driving situation at runtime. Objective was to introduce a heterogeneous redundancy in the risk assessment.	Presenter	Scientific conference International Workshop on Artificial Intelligence Safety Engineering (WAISE) 2018	Research communities	People reached: ~230	18-21 .09.2018 Västerås	Link
Towards Runtime Monitoring for malicious behaviours detection in Smart Ecosystems	A Smart Ecosystem reflects in the control decisions of entities of different nature, especially of its software components. Particularly, the malicious behaviour requires a more accurate attention. This paper discusses the challenges related to the evaluation of software smart agents and proposes a first solution leveraging the monitoring facilities for a) assuring conformity between the software agent and its digital twin in a real-time evaluation and b) validating decisions of the digital twins during runtime in a predictive simulation.	Presenter	Scientific conference GAUSS Workshop ISSRE 2019	Research Communities	Accepted paper, conference in future	28-31.10.2019 Berlin	-
Toward Preserving User Privacy in Collected Visual Data of Autonomous Cars	In this paper, we motivated the idea of anonymizing textual data in images captured by autonomous cars that could potentially impair the location privacy of the passengers. More precisely, we focus on text instances that seem irrelevant to location at first glance but turn out to be revealing. In order to recognize privacy-sensitive texts, we take advantage of recent advancements in deep learning methods for visual perception as well as place	Presenter	Scientific conference ACM COMPUTER SCIENCE IN CARS SYMPOSIUM (CSCS 2019)	Research communities	Accepted paper, conference in future	8.10.2019 Kaiserslautern	-

	search APIs. We evaluate our approach on real-world test data and report on a preliminary performance assessment.						
-	Participation in SECREDAS announced	Presenter	Social media Facebook	Others	~139	20.06.2018 Online	Link
-	Participation in SECREDAS announced	Presenter	Social media Twitter	Others	-	20.06.2018 Online	Link
-	Description of SECREDAS and participation of IESE	Presenter	Website	Others	-	20.06.2018 Online	Link

2.3.13 Zahnradfabrik Friedrichshafen (ZF)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
-	Practical Security and Privacy Threat Analysis in the Automotive Domain: Long Term Support Scenario for Over-the-Air Updates	Presenter	Scientific conference VEHITS 2019	Researchers	-	May 2019 Online	Link

2.3.14 University of Kaiserslautern (TUKL)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
-	-	-	Website	-	-	Online	Link
Operating systems, Real-time systems1, Real-time systems 2 Lecture series	Students are taught concepts related to real-time systems, safety, security and reliability, virtualization technology and Hypervisors. Also, guest lectures from specialist from industry were conducted as part of the lecture series.	-	Lectures at University	Students	Approx. 150 students	2018 and 2019 TU Kaiserslautern	Link
Real-time system laboratory 1 & 2	Students participating in the lab Learn concepts related to real-time systems, hypervisors, resource management, etc.	-	Laboratory at University	Students	Approx. 60 students	2018 and 2019 TU Kaiserslautern	Link
Hardware contention-aware real-time scheduling on multi- core platforms in safety-critical systems	-	-	PhD dissertation	Scientific community and industry	40	07 May 2019 TU Kaiserslautern	Link
System Calls Instrumentation for Intrusion Detection in Embedded Mixed-Criticality Systems	-	Presenter	Scientific workshop CERTS 2019	Scientific community and industry	40	July 2019 Stuttgart	Link

Analysis of Dynamic Memory Bandwidth Regulation in Multi-core Real-Time Systems	-	Presenter	Scientific conference RTSS 2018	Scientific community and industry	150	Dec 2018 Nashville	Link
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2.3.15 Merantix GMBH (Merantix)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Intelligent automation for large scale AV data management	Presentation of our developed software tools which allows to find interesting data in AV data, i.e. also data where perception systems are likely to fail. SECREDAS was mentioned and briefly described.	Presenter	Meetup/Seminar	Engineers	70	Sept. 10 th 2019, Berlin	Link
Intelligent data solutions for automated driving	Presentation of our developed software tools which allows to find interesting data in AV data, i.e. also data where perception systems are likely to fail. SECREDAS was mentioned and briefly described.	Presenter	AWS pop-up loft Munich	Engineers and business developers	50	Nov 5 th 2019, Munich	-
Investor presentations	Showcasing the Merantix product and the involvement in the public project SECREDAS to potential investors.	Presenter	-	Investors	Overall 15-20	-	-
-	Presenting SECREDAS on our website.	-	-	-	-	-	Link

2.3.16 Centre for Automation and Robotics (CSIC)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Framework for motion prediction of vehicles in a simulation environment	-	Presenter	Scientific conference Jornadas Automatica 2019	Research communities	-	4-6.9.2019 A Coruña	Link
-	Announcements of participation to promote SECREDAS	-	Twitter	Scientific community, Industry, policy makers	-	June – July 2018	#SECREDAS

2.3.17 Ficosa Adas S.L. (FICOSA ADAS)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Website	Description of SECREDAS project in our website	Author	Website	General public industry	-	17/05/2019 FICOSA Website	Link

2.3.18 Advanced Automotive Antennas S.L (FICO-AAA)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Press release of FICOSA project	Ficosa presented a press release in its newsletter	N/A	Ficosa corporate webpage	Customers of FICOSA (mainly OEMs)	160 (see attached picture)	17th May 2019 (Barcelona)	Link 

2.3.19 Indra Sistemas SA (INDRA)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
“Facing the challenges of cybersecurity and privacy of the connected vehicle - Projects SCOTT and SECREDAS”	Presentation about the actions carried out in the project and its objectives	Presenter	Conference ITS Spain 2019	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	300 people attended approximately	01-03.04.2019 Madrid	Link
-	Participation with a stand dedicated to several R&D activities in which Indra is involved. SECREDAS activities were shared during the celebration of the congress at Indra’s stand	Participant	Fair Transport Research Arena 2018 (TRA)	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	3600 people attended	16-19.04.2018 Vienna	Link
-	Participation with a stand dedicated to several R&D activities in which Indra is involved. SECREDAS activities were shared during the celebration of the congress at Indra’s stand	Participant	Fair ITS World Congress 2018	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	4000 people attended	17-21.09.2018 Copenhagen	-
“Indra enhances the cybersecurity in the connected and autonomous vehicles”	-	Organizer	Press release in “EFE Agency”	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	More than 50000 people	26.11.2018 Madrid	Link
“Indra proves how to improve the capacity and safety of traffic and autonomous cars when connecting infrastructures and vehicles”	-	Organizer	Press release in “EFE Agency”	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	More than 50000 people	04.04.2019 Madrid	Link
“The European run-up to the unmanned car”	-	Organizer	Press release in “In sole 24 Ore”	Scientific community, Industry, general public, policy makers, investors, customers, other assistants	More than 50000 people	Italy	-
Diario Cinco Días Europapress Redes Telecom	Impacts of the press releases on the media: newspapers, websites,	Participant	Newspaper publications	General public	5,5 million daily online readers	-	Link Link Link

Interempresas, cybersecurity news, Eurasia review, etc.							Link Link Link Link Link Link Link Link Link
SECRETAS: Product Security for Cross Domain Reliable Dependable Automated Systems	Mini-site created by Indra and dedicated to the project	Organizer	Web Mini-site	Scientific community, Industry, general public, policy makers, investors, customers, general public	More than 450 people	-	Link

2.3.20 Tecnologias Servicios Telematicos y Systemas S.A. (TST)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
R&D / SECRETAS	Presentation of the project and TST's role in it in the company's website	-	Website	Industry, General Public	-	2019	Link
SECRETAS activities	RT of employee taking part in SECRETAS meeting	-	Twitter	Industry, General Public	1.025 impressions / 17 interactions	13/11/2018	Link
-	Announcement of participation in EFCS conference to promote SECRETAS	-	Twitter	Industry, policy makers	-	22.11.2018	
SECRETAS activities	Participation in Y1 Review	-	Twitter	Industry, General Public	778 impressions / 14 interactions	11/06/2019	Link
SECRETAS activities	Participation in Y1 Review	-	Twitter	Industry, General Public	688 impressions / 5 interactions	13/06/2019	Link

2.3.21 University of Oulu (UOULU)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
SECRETAS: Product Security for Cross Domain Reliable Dependable Automated Systems	Poster session	Author	Seminar ETSI Security Week 2019	Research communities/Standardization bodies	Telecom Standards Organization + Members, e.g.: Telco Operators, Security Community, Government Relations etc. 200+ attendees	June 2019 Sophia Antipolis	Link
-	Project Page	-	Website	-	-	-	Link

-	-	-	Press release	-	-	26.06.2018	Link
-	Participation in SECREDAS	-	Twitter	-	-	25.06.2018	Link

2.3.22 NOKIA Solutions and Networks OY (NSNFINLAND)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Behavioural Modelling of Attackers' Choices	This paper examines a cyber environment involving attackers and tele-communications operators from attackers' perspective.	Presenter	Scientific conference ESREL 2018: European Safety and Reliability Conference	Research communities	500+ attendees	June 2018 Trondheim	Link
Distributed NFV Attestation and VNF Supply Chain Trustworthiness and Integrity	-	Presenter	Seminar ETSI Security Week 2018	Research communities / Standardization bodies	Telecom Standards Organisation + Members, e.g.: Telco Operators, Security Community, Government Relations etc 200+ attendees	June 2018 Sophia Antipolis	Link
A Model for Metricising Privacy and Legal Compliance	-	Presenter	Scientific conference QUATIC 2018: 7 th International Conference on the Quality of Information and Communications Technology	Research communities	100+ attendees	September 2018 Coimbra	Link
Improving System Trustworthiness by Combining Remote Attestation and Root Cause Analysis	In this paper, we have presented the use of a TPM and attestation server in a cloud environment extended by a more complex set of rules to decide the trustworthiness of any given element.	Presenter	Scientific conference QUATIC 2018: 7 th International Conference on the Quality of Information and Communications Technology	Research communities	100+ attendees	September 2018 Coimbra	Link
A Testbed for Trusted Telecommunications Systems in a Safety Critical Environment	Utilising a medical application as the motivating case to demonstrate reliability, resiliency and as a compelling demonstration we can investigate the interaction of these security technologies in tele-communications environment while providing a safety-critical use case.	Presenter	Scientific conference DECSoS 2018: 13 th International ERCIM/EWICS/ARTEMIS Workshop on Dependable Smart Embedded and Cyber-physical Systems and Systems-of-System	Research communities	100+ attendees	September 2018 Västerås	Link

Trusted Computing and Slicing in the Dynamic Environment	-	Presenter	Seminar ETSI Security Week 2019	Research communities / Standardization bodies	Telecom Standards Organization + Members, e.g.: Telco Operators, Security Community, Government Relations etc. 200+ attendees	June 2019 Sophia Antipolis	Link
SECREDAS: Product Security for Cross Domain Reliable Dependable Automated Systems	Poster session	Presenter	Seminar ETSI Security Week 2019	Research communities / Standardization bodies	Telecom Standards Organization + Members, e.g.: Telco Operators, Security Community, Government Relations etc. 200+ attendees	June 2019 Sophia Antipolis	Link
Trusted Slicing and Attestation	Demo session	Presenter	Seminar ETSI Security Week 2019	Research communities / Standardization bodies	Telecom Standards Organization + Members, e.g.: Telco Operators, Security Community, Government Relations etc. 200+ attendees	June 2019 Sophia Antipolis	Link
Remote Attestation and Trusted Computing	Note: Collaboration with SCOTT EU Project	Presenter	SCOTT EU Project Technical Meeting	Phillips Healthcare	Inter-EU Project Collaboration. 100+ attendees	June 2019 Gdansk	-
Analysing Trust Failures in Safety Critical Systems	We introduce a method for analysing and mitigating trust failures in trusted NFV slices.	Presenter	Scientific conference ESREL 2019: European Safety and Reliability Conference	Research communities	-	September 2019 Hannover	Link
Information Access in Disaster Areas	Note: collaboration with SCOTT EU Project and Nokia Product Teams	Presenter	Scientific conference ESREL 2019: European Safety and Reliability Conference	Research communities	-	September 2019 Hannover	Link
A Game Theoretic Model for Understanding and Modelling Cybersecurity for	Note: collaboration with University of Surrey, England, UK	Presenter	Scientific conference ESREL 2019: European Safety and Reliability Conference	Research communities	-	September 2019 Hannover	Link

Telecommunications Operators							
A way too brief Introduction to Trusted Computing, TPM, Attestation and all that	-	Presenter	Cybersecurity Community Meetup TurkuSec March Meetup	Cybersecurity community / Researchers / Students	Finland Security Guild Meetings, incl: academic and industry partners 100+ attendees	March 2019 Turku	Link
Dimensions of Trust: Challenges and Opportunities in Trusted Computing	-	Presenter	Cybersecurity Community Meetup TurkuSec September Meetup	Cybersecurity community / Researchers / Industry Experts / Students	Finland Security Guild Meetings, incl: academic and industry partners 100+ attendees	September 2019 Turku	Link
"If you like it then you shoulda put a TPM on it 🎵"	-	Presenter	OWASP Helsinki Chapter Meeting #38	Cybersecurity community/ Researchers/Industry Experts/ Students	Finland Security Guild Meetings, incl: academic and industry partners 100+ attendees	September 2019 Helsinki	Link
-	Announcement of SECRETAS NFV remote attestation demonstration poster at ETSI Security week (17-21/6/2019, Sophia Antipolis)		Twitter	-	Industry	10.05.2019	
-	Poster ETSI week		Twitter	-	-	10.05.2019	Link

2.3.23 Institut Francais des Sciences et Technologies des Transports de l'amenagement et des Reseaux (IFSTTAR)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Blind parameters estimation for Universal Filtered Multicarrier : a cyclostationarity approach	The proposed algorithm require no a priori knowledge of the 5G received signal, making it very suitable in the context of cognitive radio, either for spectrum monitoring or communication signal demodulation	Author	Publication 2019 Wireless Telecommunications Symposium (WTS)	Task 5.5	Kawtar ZERHOUNI ; Fouzia ELBAHHAR Boukour	9-12 April 2019 New York	Link
Vehicular communication: from ITS-G5 to 5G"	Vehicular communication: from ITS-G5 to 5G"	author	Workshop international on Information technology and Communication for smart City IWITC'18,	Task 5.5	Kawtar ZERHOUNI ; Fouzia ELBAHHAR Boukour	3-4 may 2018 Marrakech	

Performance evaluation of SBFMC in 5G tunnel channel»	Propagation channel for communication V2V based on 5G	author	Workshop international on Information technology and Communication for smart City IWITC'19,	Task 5.5	Camelia Skiribou, Kawtar Zerhouni, Raja Ellassali, Fouzia Elbahhar Boukour	11-12 july 2019 Lille France	
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2.3.24 Canon Research Centre France (Canon CRF)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Secredas project: how to avoid hackers in autonomous vehicles	Presentation of the Secredas project	Presenter	Event ID4YOU 2019	Automotive Industry	-	25.04.2019 Rennes	Link
-	ID4CAR LinkedIn post by Eric Nassor, R&D Manager at Canon Video, Streaming and Web Technologies	-	Linkedin		-	-	Link
-	Twitter feed	-	Twitter	Industry, Investors, local policy makers	-	-	-
-	Brief description of the SECREDAS project	-	Website	General public, industry	-	-	Link

2.3.25 Budapest University of Technology and Economics (BME)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Extracting vehicle sensor signals from CAN logs for driver re-identification	-	Presenter	Scientific conference ICISSP 2019	Cybersecurity research community	Scientific dissemination, shortlisted for best student paper award, 101 reads on RG	23-25.02.2019 Prague	Website Paper and DOI
-	-	Participant	Scientific conference PETS 2019, flagship privacy conference	Privacy researchers and practitioners	Disseminated SECREDAS details to about 50 people focusing on privacy aspects	16-20.07.2019 Stockholm	Website Photo evidence
Automatic Driver Identification from In-Vehicle Network Logs	-	Presenter	Scientific conference IEEE ITSC 2019, flagship transportation conference	Intelligent transportation researchers and industry	-	27-30.10.2019 Christchurch	Website Program

2.3.26 Magneti Marelli S.p.A. (MM)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
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Analysis of Use Cases	Collection of information about AD functional performances and operating conditions	Organizer	Workshop	OEMs TIER1	3 people attended	25.10.2018 Venaria Reale (TO)	-
Analysis of Data Flow Diagrams	Definition of Functional Autonomous Vehicle Architectures	Organizer	Workshop	OEMs TIER1	4 people attended	29.11.2018 Venaria Reale (TO)	-
Analysis of HW architectures	Designing of Functional Safety Architecture according to the fail-safe approach	Organizer	Workshop	TIER1	4 people attended	08.04.2019 Venaria Reale (TO)	-
Analysis of HP2 ECU (proposed by I&M)	Consideration of MM reference architecture as start point of HP2 platform safety design	Participant	Workshop	TIER1	8 people attended	19.06.2019 Venaria Reale (TO)	-
Hazard Analysis and Risk Assessment (HARA) related to UC1	Identification and classification of the hazardous events; Definition of the safety goals with their corresponding ASILs	Organizer	Workshop	OEMs TIER1	4 people attended	02.07.2019 Venaria Reale (TO)	-
Definition of preliminary technical safety requirements	Derivation of Safety goals according to the UC1 and definition of preliminary technical safety requirements for HP2	Organizer	Workshop	OEMs TIER1	4 people attended	27.05.2019 Venaria Reale (TO)	-

2.3.27 Gemeente Helmond (HELMOND)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Presentation of Secredas project and other EU projects	Dissemination material to present EU projects activities, including Secredas – Brochure disseminated	Presenter	workshop	Internal event : Staff of all departments in the City of Helmond	50	24-05-2019 Helmond	-

2.3.28 Netherlands Organisation for Applied Scientific Research (TNO)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Practical Security and Privacy Threat Analysis in the Automotive Domain: Long Term Support Scenario for Over-the-Air Updates	Poster Paper; Joint work TNO, AVL-SF, AVL-AT, IoTr, ZF.	Presenter	VEHITS 2019: 5th International Conference on Vehicle Technology and Intelligent Transport Systems	Participants of the automotive conference	83 Reads on Researchgate; Best poster award	03.05.2019 Heraklion, Crete	Link
Privacy architecting of GDPR-Compliant high-tech systems: The PAGHS methodology	We investigated the semantic gap between legal requirements and technological implementation. We outlined a five-steps process to	Presenter	Dissertation (Master)	Research and Technical organization working on connected vehicles.	10+ Attendees; Thesis online; delivered to ~10 experts outside of SECREDAS	August 2019	Link

	approach privacy. Joint work of ESI and TU/e.						
Practical Security and Privacy Threat Analysis in the Automotive Domain	In this presentation we outlined challenges related to architecting for privacy and security	Presenter	Presentation at Artemis conference	Research communities	30+ attendees	17 April 2019	Link
SECRETAS	Description of SECRETAS and participation of ESI	Presenter	Website	Others	-	June 2018	Link
EU research project "SECRETAS"	Description of SECRETAS and reference architecting research in it @SAF-System Architecture Forum	Presenter	Workshop	User groups	20+ attendees	Nov 2018	Link at SECRETAS Sharepoint
Secredas Project: introducing security and Privacy to safe automated systems	Presentation	Presenter	Presentation at Nissan, Japan	Researchers (incl OEM) and consultants	20+ attendees	11.10.19 Tokyo, Japan	-
EU research project "SECRETAS". Cyber Security for Cross Domain Reliable Dependable Automated Systems.	-	-	Conference 23rd System Architecture Forum Meeting	-	-	14.11.2018 Hamburg	Link
-	Announcements of participation to promote SECRETAS	-	Twitter	Scientific community, Industry, policy makers	-	June – July 2018	#SECRETAS

2.3.29 Eindhoven University of Technology (TU/e)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Network intrusion detection systems for in-vehicle network - Technical report	In this technical report we collected how existing Network Intrusion Detection Systems (NIDS) address in-vehicle network attacks by providing an organized inventory of various CAN NIDSs present in the literature, categorizing them based on what information they extract from the network and how they build their model.	Presenter	Technical report	Research communities OEMs Car manufacturers	124 Reads (09.03.2019) (ResearchGate)	28.05.2019 Online	Link
A Survey of Network Intrusion Detection Systems for Controller Area Network	Conference paper about automotive CAN bus intrusion detection system. This paper was the foundation for the technical report mentioned above.	Presenter	Conference paper ICVES2019	Research communities	(to be presented on 05.09.2019) Paper will be available on IEEE Explore afterwards	05.07.2019 Online after conference	Conference Technical program Session C.1

Evaluation Framework for Network Intrusion Detection Systems for In-Vehicle CAN	We provided the means to compare CAN NIDSs on equal footing and evaluate the ones detailed in the literature. Based on this we observe some limitation of existing approaches and why in the CAN setting it is intrinsically difficult to distinguish benign from malicious payload	Presenter	Conference paper ICCVE2019	Research communities	(to be presented on 06.11.2019) Paper will be available on IEEE Explore afterwards	10.08.2019 Online after conference	-
Distributed Data Anonymization	We addressed the problem of Homogenized data anonymization when data is distributed between two parties or among more than two parties	Presenter	Conference paper DASC2019	Research communities	-	04.08.2019 Fukuoka	-
Privacy-Preserving Multi-party Access Control	We designed a secure framework for combining protected policy evaluation outcomes to obtain a final decision in multi-party access control.	Presenter	Conference paper WPES 2019	Research communities	-	November 2019 London	-
A framework for the extended evaluation of ABAC policies	We presented a framework for the extended evaluation of ABAC policies.	Presenter	Journal paper in Cybersecurity 2(1): 6 (2019)	Research Communities	-	2019 online	Link
Hierarchical Clustering for Discrimination Discovery: A Top-Down Approach	We presented a generic framework that helps detect possible discrimination by analysing historical data and associated decisions using a top-down unsupervised approach, which we refer to hierarchical clustering	Presenter	Conference paper AIKE2019	Research Communities	-	June 2019 California	Link
Unveiling Systematic Biases in Decisional Processes: An Application to Discrimination Discovery	We proposed an approach for unveiling biases in decisional processes, which leverages association rule mining for systematic hypothesis generation and regression analysis for model selection and recommendation extraction.	Presenter	Conference paper AsiaCCS 2019	Research communities	-	July 2019 New York	Link
Using Provenance for Secure Data Fusion in Cooperative Systems	We identified a set of access control requirements for multi-source cooperative systems and propose an attribute-based access control model where provenance information is used to specify access constraints that account for both the evolution of data objects and the process of data fusion	Presenter	Conference paper SACMAT 2019	Research communities	-	June 2019 Toronto	Link
Security and privacy for innovative automotive applications: A survey	This survey investigated the main security and privacy challenges for the design of automotive applications and platforms	Presenter	Journal paper Computer Communications journal	Research communities	-	2019 online	Link
Towards a Systematic Process-aware Behavioural Analysis for Security	We investigated the use of process analysis techniques to build behavioural models understandable by human analysts	Presenter	Conference paper ICETE (1) 2018	Research communities	-	2018 online	-
Feature Selection for Anomaly Detection in	We investigated the application of white-box anomaly detection to detect such attacks	Presenter	Conference paper ICETE (1) 2018	Research Communities	-	2018 online	-

Vehicular Ad Hoc Networks							
-	Announcements of participation to promote SECREDAS	-	Twitter	Scientific community, Industry, policy makers	-	June – July 2018	#SECREDAS

2.3.30 RISE Research Institutes of Sweden (RISE)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
A Survey on the Applicability of Safety, Security and Privacy Standards in Developing Dependable Systems	This paper aims to provide insights into how practitioners apply the standards on safety, security or privacy (Sa/Se/Pr), as well as how they employ Sa/Se/Pr analysis methodologies and software tools to meet such criteria.	Presenter	Scientific conference SafeComp19	Research communities	Presentation of SECREDAS WP10 results	September 2019 Turku	PDF Link
A Survey on the Application of Safety, Security, and Privacy Standards on Dependable Systems	In this article we conduct a questionnaire-based survey. This article summarizes our major analysis results of the received responses.	Presenter	Scientific conference EDCC19	Research communities	Presentation of SECREDAS WP10 results	September 2019 Naples	Link
“Integritet, cyber- och funktions-säkerhet för automatiserade system utvecklas i 500-miljoner kronors projekt”	SECREDAS Press release in Swedish	-	Press release/conference	Swedish companies and researchers	-	June 2018	Link
Security Threats and Countermeasures for Connected Vehicles	General focus is on Security Threats and Countermeasures for Connected Vehicles and specific focus on a firewall. RISE Cybersecurity and CEVT jointly supervised this thesis.	-	Master Thesis	Research and Technical organization working on connected vehicles.	-	June 2019 Stockholm	-

2.3.31 China-Euro Vehicle Technology Aktiebolag (CEVT)

Title	Short Description	Role	Channel	Targeted Group	Outcome	Date & Location	Link
Security Threats and Countermeasures for Connected Vehicles	General focus is on Security Threats and Countermeasures for Connected Vehicles and specific focus on a firewall. RISE Cybersecurity and CEVT jointly supervised this thesis.		Dissertation – Master Thesis	Research and Technical organization working on connected vehicles.	A scientific publication is being written.	June 2019 Stockholm	

2.4 Dissemination Activities Summary

In the previous section, we listed the partners' dissemination activities up to November 2019, part of the project. As a rough estimate, SECREDAS has reached several thousands of people, ranging from scientists to the general public. Overall, 154 dissemination activities were reported, out of which 52 were research papers. The following is a summary of these activities.

- NXP (12): 1 conference, 2 presentations, 1 press, 2 posts, 3 fairs, 2 workshops and 1 event.
- VIF (1): 1 conference paper.
- AVL AT (2): 2 conference papers.
- AIT (9): 5 scientific papers, 3 events and 1 newspaper article.
- Thales AT (3): 1 scientific paper and 2 brokerage events.
- Thales DIS (1): 1 workshop.
- IMEC (1): 1 scientific conference.
- BUT (5): 2 scientific publications, 1 thesis, 1 lecture and 1 web post.
- IMA (5): 2 scientific publications, 2 fairs and 1 event.
- AVL SF (2): 1 conference paper and 1 social media post.
- Senetics (9): 2 social media posts, 1 fair, 2 events, 1 article and 3 dissertations.
- FhG IESE (7): 4 scientific papers, 2 social media posts and 1 web post.
- ZF (1): 1 scientific conference.
- TUKL (6): 2 scientific publications, 1 PhD dissertation, 1 lecture, 1 lab and 1 online post.
- Merantix (4): 1 web post and 3 events.
- CSIC (1): 1 scientific paper.
- FICOSA ADAS (1): 1 web post.
- FICO AAA (1): 1 press release.
- Indra (8): 1 conference paper, 2 fairs, 4 press releases and 1 web mini-site.
- TST (5): 5 web posts.
- UOULU (1): 1 seminar.
- Nokia (15): 7 conference papers, 4 seminars, 2 web posts, EU project meeting and 3 meetups.
- IFSTTAR (3): 1 conference paper and 2 workshops.
- CRF (1): 1 event and 3 web posts.
- BME (3): 3 conference papers.
- MM (6): 6 workshops.
- TNO (6): 3 scientific publications, 1 master thesis, 1 seminar, 2 web posts and 1 workshop.
- TU/e (13): 12 publications and 1 web post.
- RISE (4): 2 conference paper, 1 press release and 1 master thesis.
- CEVT (1): 1 Thesis.

	Scientific publication	Conference participation	Thesis	Lecture/Lab	Seminar	Press release	Web/Social media	Fair participation	Workshop	Event	Inter-project collaboration
NXP		1			2	1	2	3	2	1	
VIF	1										
AVL AT	2										
AIT	5				1	2	1	1		3	
Thales AT	1									2	
Thales DIS									1		
IMEC	1										
BUT	2		1	1			1				
IMA	2							2		1	
AVL SF	1						1				
Senetics	1		3				3	1		2	
FhG IESE	4						3				
ZF	1										
TUKL	2		1	2			1				
Merantix							1			3	
CSIC	1						1				
FICOSA ADAS							1				
FICO AAA						1					
Indra	1					4	1	2			
TST							5				
UOULU					1	1	2				
NSNFINLAND	7				4		2			3	1
IFSTTAR	1								2		
CRF							3			1	
BME	2	1									
MM									6		
Helmond									1		
TNO	3		1		1		2		1		
TU/e	12						1				
RISE	2		1			1					
CEVT			1								

3 Conclusion

The activities documented in this report are part of the partners' collected effort towards the achievement of the project's dissemination and exploitation goals. Most of the dissemination activities were delivered through scientific publications and stakeholder dialogues with respect to published results from the ongoing research activities in the project. The combined dissemination efforts during the remainder of the project will be documented as part of the second deliverable of this report (i.e. D11.7), due in April of 2020. The currently unachieved activities, mentioned in both the DoA and the introduction section of this report, namely: questionnaires, liaison and interlinkages, are expected to be carried out before then.

References

Project webpage, <http://www.secredas.eu>

SECREDAS deliverable D1.2, 2018

SECREDAS DoA, May 2019

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European
Commission

Horizon 2020
European Union funding
for Research & Innovation



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