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Workshop: Innovation Challenges till 2030 – Empowerment of the Drivers of Change

Workshop-Key-Contributors and Moderators



Jorn Johansen (lead moderaor) Whitebox, Denmark



Mag. MBA Bruno Wöran ISPIM Board Member, Austria



Joanne Hyland rInnovation Group,USA



MA Laura Aschbacher (lead co-moderaor)
EuroSPI GmbH & ISCN GmbH, Austria



Prof. Tom Peisl Hochschule Munich, Germany



Dr Georg Machei TU Graz, Austria

Innovation Challenges in the 21st Century

Dr Richard Messnarz, Dr Georg Macher were WP leaders in the EU Blueprint project DRIVES, which developed a skills agenda for the future automotive industry. The project delivered studies about drivers of change, new skills needs, and new developments towards a networked smart car which is connected to other services around. One outcome was that is a need for more innovation in creating new business models that fit with the new expected changes. The concept of an innovation agent skills profile has been created. In the EU project TIMS an innovation assessment method and tool has been developed that will be used by the innovation agents in future.

Dr Richard Messnarz (in cooperation with TU Hannover) and Dr Georg Macher (in various secondments) were supported by the Marie Curie EU Project OPENINNOTRAIN for meeting partners that collaborate on these innovation strategies.

Mag. Bruno Wöran together with Dr Messnarz developed in the past an innovation manager training, and they drift now to a new paradigm that instead of having an innovation manager centrally controlling an innovation database in times of radical innovation we need to empower agents in all teams to unleash the ideas of how to use the new functional options that come up.

https://conference.eurospi.net/index.php/en/workshop?id=53





Olaolu Segun Odeleye Deloris Mundo, Nigeria



Babatunde Adedotun Salawu Deloris Mundo, Nigeria

Prof. Tom Peisl is a highly recognised researcher at Hochschule München and teaches innovation and business models and has numerous projects with industry in that area as well. He will contribute with recent studies about human centred innovation strategies which are imposed by the innovation agent concept.

Joanne Hyland is the President of the rInnovation Group and former Vice President, New Venture Development at Nortel Networks. She is a strategic innovation expert and consults fortune 1000 companies and contributed her ideas to DRIVES about the future skills of innovation agents.

Laura Aschbacher has a BA degree in information design and a MA degree in communication, media and interaction design from the University of Applied Sciences Joanneum, Graz. She is a member of the EuroSPI innovation agent workshop series program committee and in the DRIVES project created the innovation agent key note and lecturing videos and co-moderates the innovation agent trainer interaction workshops. She is a researcher in digital innovation and has also a Master degree in communication and interaction design at the University of Applied sciences Joanneum. Currently in a cooperation between TU Graz and ISCN she does an MBA study (in parallel to her job) for digital business innovation. In the EU blueprint project FLAMENCO she is together with Dr Messnarz, and DI Ekert setting up an European innovation agent task force.

In the EU project TIMS she is a researcher that developed with the TIMS partners and the ISCN team an ISO 56000 based innovation assessment system and tool that is now used in leading industry.

Olaolu Segun Odeleye and Babatunde Adedotun Salawu from Nigeria are members in the EU project TIMS in which training for the new ISO 56000 Innovation Management System norm is being developed and an ISO 56000 assessment system will be established in Europe and Nigeria.

Deloris Mundo acts as an innovation contact point for European organisations in Nigeria.

See the KEY NOTE from Prof Peisl in the EuroSPI Youtube Channel, held at the DRIVES innovation workshop.

- Study results from EU Blueprint DRIVES
- The new human centred innovation concepts
- The human centred innovation agent strategy
- Papers from innovation research
- creative workshop about future business functions/options in a connected environment (with automotive networked)

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Workshop Program 17.09.2025

	Workshop: Innovation Challenges till 2030 – Empo	werment of the Drivers of Change	
08.40 - 09.15	Opening by Riga Technical University,	Vice rector for Science Dr Maira Indrikova	
	EuroSPI Chair, D	r Richard Messnarz,	
	Automotive Skills Alliance	, Dr Jakub Stolfa, ASA Director,	
	iNTACS, Lars Dittm	nann, INTACS Director,	
Samer Sameh, EuroSPI Chair for ASA Cooperation			
09.30 - 10.30	Using AI in Opportunity and Idea Management (ISO 56007) – Experiences of the	Surviving autonomous trucks: A triple-layer business model approach for Logistic	
	Automotive Skills Alliance innovation agent working group (TRIREME)	Service Providers using a pattern-based innovation design approach	
	Laura Aschbacher, EuroSPI GesmbH, Austria,	Michael Zehmisch, MAN Truck & Bus SE, Germany, Thomas Peisl, , Munich University o	
	Richard Messnarz, Damjan Ekert, ISCN GmbH, Austria,	Applied Science, Germany	
	Thomas Faschang, TU Graz, Austria,		
	Frank Zurheide, KTM AG, Austria,		
	Elena-Flavia Povirnaru, Cariad Technologies, Germany,		
	Mikus Zelmenis, KVALB, Latvia		
10.30 - 11.00	Coffee Break		
11.00 - 12.00	User-Aligned Privacy Framework in the era of Generative Artificial Intelligence	Human Factors Assessment for Industry 5.0: Design and Implementation of a Human	
	Esraa Magdy, Ibrahim Sobh, VALEO, Cairo, Egypt	Measurement Device and Stress Inducing Device	
		Georg Macher, Thomas Brunner, and Omar Veledar, Graz University of Technology, Aust	
12.00 - 13.30	Lunch Break		
13.30 - 14.15	Key Note 1:Human as the Measure: Standards, Ergonomics and Human-Centered Design for Sustainable Innovation, Prof.Dr.sc.ing. Inga DABOLINA, Riga Technical University, Latvia		
14.15 - 14.30	Move to the rooms		
14.30 - 16.00	ASA Innovation Agent Working Group (TRIREME)		
	The working grpup - results - ISO 560xx assessment and assessor pool launch with ASA		
16.00 - 16.30	Coffee Break		
16.30 - 17.15	Key Note 2: Which Three Laws? Human Flourishing in an Algorithmic Society, Taz Daughtry, USA		
17.15 - 18.00	Key Note 3: The AI Evolution: Transforming Process Improvement, Compliance, and Culture in the age of AI, Peter Pedross, Founder and Director, PEDCO AG, Switzerland		
18.30 - 19.30	Riga historic city center is 20 minutes walking di	stance - Walking or taking tram to the event location	
	Riga is famous for barbecues and old restaurants like the Rozengrals		
19.30 - 22.00	Riga is famous for barbecues and	d old restaurants like the Rozengrals	
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Supported by

Some contributions in this workshop have been co-funded with support from the European Commission. European projects (supporting EuroSPI) contributing to this conference include the FLAMENCO Project (Automotive Skills Alliance cooperation Models, Project 101087552), OpenInnotrain (H2020-MSCA-RISE-2018, exchange of researchers), ALBATTS – BLUEPRINT Project (612675-EPP-1-2019-1-SE-EPPKA2-SSA-B), EU Blueprint project TRIREME for Digital & Green Skills Towards Future of the Mobility Ecosystem (101140001- ERASMUS-EDU-2023-PIALL-

INNO- BLUEPRINT, 2024-2028), and TIMS (Agreement Number: 2021-1-LV01-KA220-VET-000033281, ISO 56000 Innovation Management Norm - Training in Innovation Management System for Sustainable SMEs).

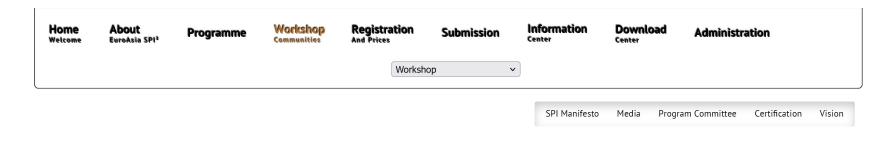
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Workshop: Functional Safety and Cybersecurity

Workshop-Moderators



Alexander Much, Elektrobit, Germany



Miklos Biro, SCCH, Austria



Richard Messnarz, ISCN GmbH, Austria

Definition of Functional Safety and Cybersecurity

Implementing Functional Safety and Cybersecurity of electronic systems requires a broad spectrum of skills for a thorough understanding of domain specific standards and technological advances, engineering of complex functions and countermeasures against unintended behavior both due failures and security attacks with balanced architecture decisions, usage and misuse profiles. Automotive and Medical domain scenarios will be presented and discussed. Also contributions and discussions will be included concerning "How much agile is possible in safe and cyber secure systems and software development?".

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Workshop Program 18.09.2025

Workshop: Functional Safety and Cybersecurity

08.00 - 09.00

Registration

09.00 - 09.45

Key Note 4: ASA Automotive Skills Alliance - First Results of the TRIREME (2024 - 2027) Project and Outlook, Jakub Stolfa, President of the ASA

09.45 - 10.30	Key Note 5: Enhancing Software Maturity Management through AI Infused by the TRIREME Approach, Flavia Elena, Andreas Gasch Povirnaru Cariad Technology, Germany			
10.30 - 11.00	Coffee Break			
11.00 - 12.00	Cybersecurity vulnerabilities management for small and medium enterprises Security and safety interrelationships in the V2X context - A brief comparison			lationships in the V2X context - A brief comparison of
	Jose A. Calvo-Manzano, Tomas San Feliu, Angel Herranz, Jul	io Marino, Lars-Ake Fredlund,	typical tech	nniques and requirements of standards
	Ricardo Colomo-Palacios, Ana M. Moreno, Universidad Po	olitecnica de Madrid, Spain	Hüseyin Rahmi Gök, Elaheh G	ol Hashem, Walter Sebron, msg Plaut Austria GmbH, Austria
12.00 - 13.30		Lui	nch	
13.30 - 14.15	Key Note 6: The intacs® certification scheme - status and outlook, Lars Dittmann, iNTACS e.V. Vice President and Managing Director, INTACS, Berlin, Germany			
14.30 - 16.00	Efficiency boosters for the successful execution of	Multi-Layer non-p	roject-based TARA	Enhancing Automotive TARA: The Role of Attacker
	functional safety	Akshath Kumar, Joaquim M. C	astella Triginer, Nadja Marko,	Motivation in Attack Feasibility Levels
	M. Ringdorfer, G. Griessnig, A. Schnellbach, AVL List GmbH,	Virtual Vehicle Research Gmb	oH, Graz, Austria, Gerald Mayr,	Thomas Faschang. KTM Informatics GmbH, and Graz
	Austria	Klaus Kainrath, and Fatih	n Copuroglu, Magna Steyr	University of Technology, Austria,
		Fahrzeugtechnik GmbH	l & Co KG, Graz, Austria	Georg Macher, Graz University of Technology, Austria
16.15 - 17.00	Key Note 7: Bridging European, Chinese & African Automotive Quality Standards - Influenced by Civilization History, Menna Noureldin, and Samer Sameh, VALEO, Egypt			
till 19.00	Riga historic city cer	Riga historic city center is 20 minutes walking distance - Walking or taking tram to the event location		
19.00 - 23.30	19.00 - 19.30 Arrival at the Small Guild			

19.30 - 20.15 Classical Music Event in the Small Guild House

The Small Guild (Latvian: Maza gilde) is a building situated in Riga, Latvia, at 3/5 Amatu Street. The building was erected in the years 1864—66 after a project by architect Johann Felsko in Neo-Gothic style.

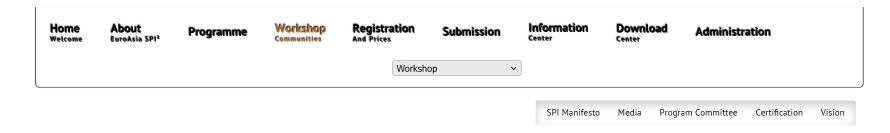
Karol Danis and Anton Bashynskyi are exceptional musicians who play classical music at EuroSPI social events since 2021 and have both won a number of international prizes. See the profile of Karol Danis and of Anton Bashynskyi. This year Anton Bashynskyi and a further prize winning classical musician will play piano for us.

20.30 - 23.30 Buffet at the Small Guild

Workshop Program 19.09.2025

	Workshop: Functional Safety and	Cybersecurity
08.00 - 09.00	Registration	
09.00 - 10.00	Making Automotive Al Safe: Experiences with Concepts and Standards (presentation)	Experiences with Using ASPICE for Safety Audits and Interfacing Safety Assessments
	Andreas Riel, Grenoble INP Foundation, and Grenoble Alpes University, France	Richard Messnarz, Damjan Ekert, ISCN, Austria, Andreas Riel, Grenoble INP & ISCN Group,
	Richard Messnarz, ISCN, Austria	Georg Macher TU Graz & ISCN Group, Tobias Danmayr, ISCN, Austria, Laura Aschbacher,
		EuroSPI GmbH, Austria
10.00 - 11.00	First Results of the Erasmus+ Cybersecurity Tester Project (Presentation) Al Functional Safety Implementation in Truck Driver Monitoring & Alertness Sys	
	Bianca Martone, Lorenzo Breglio, Bruno Rossomando, KINETON, Italy	(TDMAS)
		Swagat Sukumar Sahoo, Soheila Sheikh Bahaei, TGRAVGM & TRATON, SCANIA
11.15 - 12.00	Room: Plenary	
	Key Note 8: A Multi-Level Approach to TARA: Attack Feasibility in Interference-Free Scenarios and the Trusted Zones Approach, Dr Thomas Liedtke SYNSPACE, and Dr Richard	
	Messnarz, ISCN	
12.00 - 13.00	Shorter Lunch Break	
13.15 - 14.00	Room: Plenary	
	Key Note 9: What is ASQMS and Open Discussion for Cooperation	with Other Schema, Dr Wolfgang Wagner, ASQMS Germany GmbH
14.00 - 14.30	Room:	Plenary
	Plenary: An outlook to the future EuroSPI Conference, Academy, Certificates and Service Eco-System and the Innovation Agent working group in ASA - A Vision of Future Cooperation,	

14.45 - 15.15 Rory O Connor Paper Award and Best paper Award		Dr Richard Messnarz, sharing a vision, EuroSPI	
	14.45 - 15.15	Rory O Connor Paper Award and Best paper Award	
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Damjan Ekert

ISCN GmbH, Austria

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Workshop: Standards and Assessment Models

Workshop-Moderators



Thomas Wegner ZF TRW, Germany Main Moderator



Gerhard Griessni AVL, Austria



Samer Sameh VALEO, Egypt

About Standards

In systems, software, services development more and more ISO, IEC, SAE IEEE standards, are published and need to be considered. With every technology push on the market the standards are adapted to fulfil the new needs. For instance, the development of smart connected cars and industry 4.0 leads to a high demand for cybersecurity norms. In general there is a large variety of engineering standards in ISO/IEC, SAE, IEEE, and national standards. Depending on the domain (Automotive, Medical, Aerospace, IT services, SMEs, etc.) different norms are applicable. Still many norms show cross-sector synergy potentials. For instance the medical device and Automotive safety relevant standards contain complementary best practices where each group can learn from the other. Additionally there are norms dealing with innovation management and with process improvement and change management. Etc.

In this workshop series every year different ISO standards and assessment models will be introduced, explained, and discussed. This should offer an entrance to the world of norms but also to offer help in selecting the norms or integrating them and why to use a specific norm.

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Workshop Program 17.09.2025

08.40 - 09.15	Opening by Riga Technical University, Vio	ce rector for Science Dr Maira Inc	drikova
	EuroSPI Chair, Dr R	ichard Messnarz,	
	Automotive Skills Alliance, D	r Jakub Stolfa, ASA Director,	
	iNTACS, Lars Dittmar	nn, INTACS Director,	
	Samer Sameh, EuroSPI Ch	nair for ASA Cooperation	
09.30 - 10.30	A Process Assessment Model for Al-enabled Medical Device Software	Advancing Risk Manager	nent Processes for Automotive Machine Learning
	Gilbert Regan, Buddhika Gayashani Jayaneththi, Fergal Mc Caffery,	Applications: Optimizing	A-SPICE v4.0 with ISO23894 for Safe and Reliable
	Regulated Software Research Centre, Dundalk Institute of Technology, Dundalk, Ireland		Deployment
		Noha Mosell	ny, SEITech-Solutions GmbH, Germany,
		May Ja	amal Hassan, Luxoft GmbH, and
		Мо	hamed Mamdouh, eJad, Egypt
10.30 - 11.00	Coffee		
11.00 - 12.00	Automatic assessment of corporate sustainability due diligence process maturity and	Regulatory Compliance-awar	e System Change Management via an Ontology-based
	CS3D compliance		Approach
	Stephane Cortina, Ruben J. Marques, Yuejun Guo1, Luxembourg Institute of Science and	Barbara Gallina,Mälardalen Univ	•
	Technology, Joscha Krause, CURE Intelligence,Luxembourg		Bosch GmbH, Germany
12.00 - 13.30	Lunch Break		
13.30 - 14.15	Key Note 1:Human as the Measure: Standards, Ergonomics and Human-Centered Design for Sustainable Innovation, Prof.Dr.sc.ing. Inga DABOLINA, Riga Technical University, Latvia		
14.15 - 14.30	Move to the rooms		
14.30 - 16.00	Electromechanic for Development of Embedded Systems Strengthen Process Debt Ide		Has ASPICE reached its peak? (presentation)
	Brigitte Kurz-Griessnig, Christian Schlager, MAGNA, Austria Assessment		Bernhard Sechser,Process Fellows GmbH, Germany
	Giuseppe Lami, Francesco Mero		
	Tecnologie dell		
16.00 - 16.30	Pisa, Italy Coffee Break		
16.30 - 17.15			
17.15 - 18.00	Key Note 2: Which Three Laws? Human Flourishing in an Algorithmic Society, Taz Daughtry, USA Key Note 3: The Al Evolution: Transforming Process Improvement, Compliance, and Culture in the age of Al, Peter Pedross, Founder and Director, PEDCO AG, Switzerland		
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19.30 - 22.00			
27.30 22.00	Riga is famous for barbecues and old restaurants like the Rozengrals The social event location will take place at the famous Rozengrals.		
	Have a nice typical Riga food		

Workshop Program 18.09.2025

	Wo	rkshop: Standards and Assessment Models	
08.00 - 09.00	Registration		
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09.45 - 10.30	Key Note 5: Enhancing Software Maturity Management	t through AI Infused by the TRIREME Approach, Flavia Ele	ena, Andreas Gasch Povirnaru Cariad Technology, Germany
10.30 - 11.00		Coffee Break	
11.00 - 12.00	A Review of Al Life Cycle-related Standards to Address A	AI-enabled Medical Device HOW TO D	DEAL WITH MOODY CUSTOMERS (presentation)
	Development	K	wangho Che from Korean SPICE Network
	Karla Aniela Cepeda-Zapata, Roisin Loughran,Dundalk Instit	ute of Technology, Dundalk,	
	Ireland, Tomas Ward, Dublin City University, Dublin, Ireland	I, Fergal McCaffery,Dundalk	
	Institute of Technology, Dundalk, Ire	land	
12.00 - 13.30		Lunch	
13.30 - 14.15	Key Note 6: The intacs® certification scheme - st	atus and outlook, Lars Dittmann, iNTACS e.V. Vice Presid	ent and Managing Director, INTACS, Berlin, Germany
14.30 - 16.00	Interpretations of Automotive SPICE Generic Practices on	Evaluation of IEC 61508 Defenses for Common Caus	se Interfaces between Quality Assurance and ASPICE
	Level 2	Failures in Railway Industry	Assessment and Improvement
	Elena-Flavia Povirnaru , Cariad SE, Germany,	Sirisha Bai Govardhan Rao, Alstom, and Mälardalen	Christian Schlager, Brigitte Kurz-Griessnig, MAGNA, Aust
	Damjan Ekert, ISCN GmbH, Austria ,	University, Sweden, Julieth Patricia Castellanos-Ardila	,
	So Norimatsu, NP Lab, Japan,	Sasikumar Punnekkat, Mälardalen University, Sweden	
	Ralf Mayer, Bosch Engineering GmbH, Germany,		
	Sascha Glasbrenner, Etas GmbH, Germany,		
	Alexander Feulner, Process Fellows GmbH, Germany,		
	Brigitte Kurz-Grießnig, Engineering Center Steyr GmbH & CO		
	KG, Austria,		
	Peter Lindermuth, Magna Powertrain GmbH & CO KG,		
	Austria,		
	Svatopluk Stolfa, VSB – Technical University of Ostrava,		
	Czech Republic,		
	Mary Roselind Michael, HELLA GmbH & Co, Germany,		
	Valeria Franzitta, Bosch Engineering GmbH, Germany,		
	Vanessa Schumacher, Bosch Engineering GmbH, Germany,		
	Rainer Dreves, SPICE Consulting, Germany,		
	Andreas Gasch, Cariad SE, Germany,		
	Dr Richard Messnarz, ISCN GmbH, Austria		
16.15 - 17.00	Key Note 7: Bridging European, Chinese & African Aut	omotive Quality Standards - Influenced by Civilization H	istory, Menna Noureldin, and Samer Sameh, VALEO, Egypt
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Additional Information

We invite experts who are working with

- ISO/IEC , SAE, IEEE standards to be considered in systems, software services development
- ISO , SAE, IEEE standards to be considered in process improvement and innovation management
- ISO/IEC , SAE, IEEE standards to be considered in systems, software services verification
- New forthcoming ISO, SAE, IEEE standards that will impact the future development
- Working parties who are representing standards in ISO, SAE, IEEE

Papers shall present the standard, its background (what needs it addresses, which processes and content, hints for implementation, potential contacts to follow up).

Interactive Workshop Approach

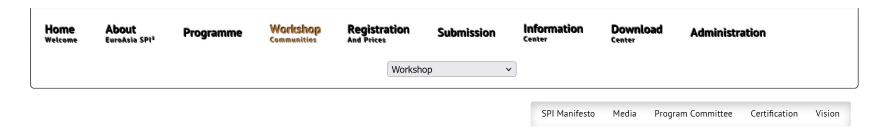
Focus of interest and main questions discussed during the workshop will be:

- New ISO, IEC, SAE, IEEE standards to be considered in systems, and software design
- New ISO, IEC, SAE, IEEE standards to be considered in services
- New ISO, IEC, SAE, IEEE standards to be considered in management
- New ISO, IEC, SAE, IEEE standards to be considered in innovation and improvement
- Comparing related IEEE, ISO, SAE norms

Proposing an integrated approach - addressing many norms in one approach

Each presentation will be discussed towards these main topics of interest. A panel discussion at the end shall come up with a summary of the solutions presented and with new research topics to focus on to solve this integrated approach (work for next year to meet at next EuroAsiaSPI and share again).

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Workshop: Sustainability and Life Cycle Challenges

Workshop-Moderator



Andreas Riel Prof. at the Grenoble Institute of Technology, France



Susumu Sasabe JUSE, Japan



Michael Reiner Prof. at the IMC FH Krems, Austria

Sustainability and Life Cycle Challenges

The world is changing from having different separate products and production processes to an integrated IOT world with fully networked, automated, connected and AI supported processes. When you drive a car, maybe in 15 years from now you use the mobile and connect the IT infrastructure to everything in the life. How will such a world look like, How will a life cycle management in this future work?

Dr Andreas Riel is a Prof. at Grenoble INP and did his Habilitation in Innovation Management. He has 10 years experience with AVL in Austria, and works in leading industry projects with ISCN as a senior consultant since 15 years. He is and has been safety and security coach to leading automotive industry projects at supplier but also at OEM level. He is a program committee member at CIRP (world leading manufacturing engineering conference series) and member of the book editing team and program committee member of EuroSPI since many years. He is involved in leading research projects at Grenoble INP about life cycle engineering and manufacturing.

Supported by the Marie Curie EU project OPENINNOTRAIN (secondment Dr Messnarz in cooperation with TU Hamburg) the topic of frugal innovation has been integrated with a discussion from 2024 onwards. The topic of TUHH about frugal innovation where car makers can operate and develop at lower cost by still keeping a high level of quality and safety is important for the sustainability of European production and design processes.

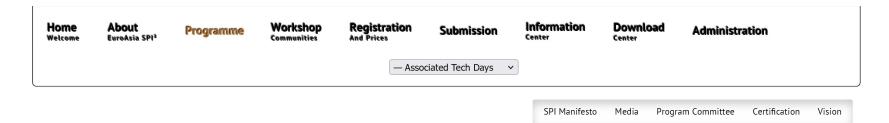
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Workshop Program 17.09.2025

	Workshop: Sustainability and Life Cy	rcle Challenges	
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	iNTACS, Lars Dittmai	nn, INTACS Director,	
	Samer Sameh, EuroSPI Chair for ASA Cooperation		
09.30 - 10.30	Positive Energy Districts Enabling Smart Energy Communities	A Gamification Approach to Preparing for the Industry 5.0 Transition: Technologies	
	Dimitrios Siakas, Häme University of Applied Sciences, Finland,	Applications, Job Roles	
	Harjinder Rahanu, Elli Georgiadou, Middlesex University London, UK,	Ikram Ahidar, Grenoble INP Foundation, France,	
	Kerstin Siakas, University of Vaasa, Finland, and International Hellenic University,	Laure Dousset, La Pepite, France,	
	Thessaloniki, Greece, Georgios Lampropoulos, University of Nicosia, Cyprus, and University	Andreas Riel, Grenoble INP Foundation, and Grenoble Alpes University, France	
	of Macedonia, Thessaloniki, Greece		
10.30 - 11.00	Coffee Break		
11.00 - 12.00	Transitioning Towards a Component-as-a-Service: A Business Model Design Overview Cooling our Heritage: Enhancing Biodiversity in Historic Gardens and Parks to Reduc		
	Isabella Burzelli, Christian Wandji, Grenoble Alpes University, France,	Urban Heat in European Heritage Sites	
	Jose Hidalgo Crespo, Grenoble INP, G-SCOP, France	Gerald Wagenhofer, KED KulturErbeDienstleistungs GesmbH, Austria,	
		Reinhold Sahl, Karin Novotny, urghauptmannschaft Österreich, Austria	
12.00 - 13.30	Lunch Break		
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14.15 - 14.30	Move to the rooms		
14.30 - 16.00			
	Two teams work in parallel, guided by Dr Andreas Riel	Two teams work in parallel, guided by Dr Andreas Riel	
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Online Technology Day



Advanced Assessment and Improvement Methods and Tools

The Tech Day is a pre-event to the EuroSPI² 2024 Conference showcasing new state of the art technology in the field of assessments, benchmarking data and future learning infrastructures. The technology days allow EuroSPI supporting partner organizations to manage their own events in association with EuroSPI and at a date where it is possible for technology day participants to also register and come for EuroSPI. There are key note presentations and content based webinar sessions. Key note sessions are from leading industry or experts, and webinar sessions are presenting and refer to tools for which ISCN can provide test accounts or services.

To Register for Free write an Email to techday@iscn.com

Free Participation - 15. September 2025

ISCN invites for a free online event. In case of interest send an email to techday (techday@iscn.com). Note: The EuroSPI Conference will take place 17. - 19. September 2025 onsite and online, the tech day as a pre-event on 15. September 2025 will be online only.

Program 2025		
08.50 - 09.00	Logging in to the event and welcome	

09.00 - 09.20 TRIREME - Strategic Foreseight of Skills needed in Automotive

Jakub Stolfa, President of the ASA (Automotive Skills Alliance), Marek Spanyik, Svatopluk Stolfa, Michael Kosinar, VSB - Technical University of Ostrava, Czech Republic

Laura Aschbacher, EuroSPI Gmbh, Austria, Dr Richard Messnarz, ISCN GmbH, Damjan Ekert, ISCN Gmbh, Austria

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Andreas Gasch, Cariad SE, Germany,

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10.00 - 10.15 Break

10.15 - 10.35	Integrating Functional Safety Audit with ASPICE and How to Interface Safety Objectives and —Functional Safety Assessment (SOQRATES)
	Dr Richard Messnarz, Damjan Ekert, Tobias Danmayr, Jonathan Breitenthaler, Laura Aschbacher, ISCN GmbH Austria, and Gerhard Griessnig, AVL, Austria
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	Tobias Danmayr (new features), Laura Aschbacher (usability design and new models like ISO 560xx), Jonathan Breitenthaler (new features), Damjan Ekert (release strategy), Dr Richard Messnarz, ISCN GesmbH, and EuroSPI Gmbh (the vision of a virtual user community in the EuroSPI eco-system)
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	Prof. Dr. Andreas Riel, Grenoble INP & ISCN Group, Dr Georg Macher, TU Graz & ISCN Group, Dr Richard Messnarz, ISCN
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Please join free available studies and trial courses 2025

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- Online free ISO 56006 training at ASA about Strategic Intelligence Management using AI for the analysis. You register, get an email, confirm and can login. No cost and training by ASA Skills Hub, slides with sound and materials.
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• The innovation agent task force in ASA and ISO 56000 based innovation assessments

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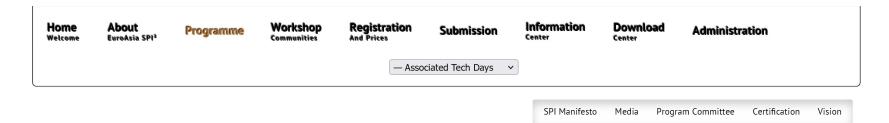
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Online Technology Day



Advanced Assessment and Improvement Methods and Tools

The Tech Day is a pre-event to the EuroSPI² 2024 Conference showcasing new state of the art technology in the field of assessments, benchmarking data and future learning infrastructures. The technology days allow EuroSPI supporting partner organizations to manage their own events in association with EuroSPI and at a date where it is possible for technology day participants to also register and come for EuroSPI. There are key note presentations and content based webinar sessions. Key note sessions are from leading industry or experts, and webinar sessions are presenting and refer to tools for which ISCN can provide test accounts or services.

To Register for Free write an Email to techday@iscn.com

Free Participation - 15. September 2025

ISCN invites for a free online event. In case of interest send an email to techday (techday@iscn.com). Note: The EuroSPI Conference will take place 17. - 19. September 2025 onsite and online, the tech day as a pre-event on 15. September 2025 will be online only.

Program 2025		
08.50 - 09.00	Logging in to the event and welcome	

09.00 - 09.20 TRIREME - Strategic Foreseight of Skills needed in Automotive

Jakub Stolfa, President of the ASA (Automotive Skills Alliance), Marek Spanyik, Svatopluk Stolfa, Michael Kosinar, VSB - Technical University of Ostrava, Czech Republic

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Publishers

EuroAsiaSPI² Cooperating Publishers

EuroAsiaSPI² cooperates with SPRINGER who publishes a book series with EuroSPI since 2003 and there were more than 1.49 million (one million four hundred and ninety thousand) downloads chapter downloads since 2003 so far, and the SPRINGER books had more than 750 pages each since 2017. The goal is to continue to grow the book to the biggest SPI compendium for Europe.

We achieved the growth by creating thematic topics managed by workshop communities and where each thematic topic gets an own chapter in the book.

EuroAsiaSPI2 cooperates with WILEY who publishes top selected articles in an annual volume in the Wiley Journal of SW Evolution and Process Series.

In 2021 EuroAsiaSPI2 selected some top articles about new software paradigms for security and safety for the J.UCS, the Journal for Universal Computer Science, historically the first online journal in the world.







EuroAsiaSPI² SPRINGER Book Series

SPRINGER publishes a book series with EuroSPI since 2003 and there were more than 1.2 million (one million two hundred thousand) downloads for all books since 2004 so far. The latest SPRINGER book

Systems, Software and Services Process Improvement - CCIS 2657, EuroSPI 2025, Part I

and Systems, Software and Services Process Improvement - CCIS 2658, EuroSPI 2025, Part II

32nd European Conference, EuroSPI 2025, Riga Technical University, Latvia, 17th - 19th September, 2025, Proceedings is available.

09.11.2025, 12:31 1 von 4

EuroSPI 2004 LNCS 3281 | EuroSPI 2005 LNCS 3792 | EuroSPI 2006 LNCS 4257 | EuroSPI 2007 978-3-540-75381-0 | EuroSPI 2008 978-3-540-85936-9 | EuroSPI 2009 978-3-642-04133-4 | EuroSPI 2010 978-3-642-15666-3 | EuroSPI 2011 978-3-642-22206-1 | EuroSPI 2012 978-3-642-31199-4 | EuroSPI 2013 978-3-642-39179-8 | EuroSPI 2014 978-3-662-43896-1 | EuroSPI 2015 978-3-319-24647-5 | EuroSPI 2016 978-3-319-44817-6 | EuroSPI 2017 978-3-319-64218-5 | EuroSPI 2018 978-3-319-97925-0 | EuroSPI 2019 978-3030280048 | EuroSPI 2020 978-3-030-56441-4 | EuroSPI 2021 978-3-030-85521-5 | EuroSPI 2022 978-3-031-15559-85 | EuroSPI 2023 Volume 1 and Volume 2 10.1007/978-3-031-42307-9 | EuroSPI 2024 - CCIS 2179, Volume I and EuroSPI 2024 - CCIS 2180, Volume II

EuroAsiaSPI² Wiley Journal Series

WILEY publishes an annual EuroSPI volume with 10 selected experience papers in the Wiley Journal of SW Evolution and Process Series. For the 20th anniversary, in 2013, Wiley has created an entry page for EuroSPI as a library.

August 2023 Volume 35 Issue 81, Nov 2020 Volume 32 Issue 11, Wiley 2020, Wiley 2019, Wiley 2018, Wiley 2016, Wiley 2015, Wiley 2014, Wiley 2013, Wiley 2012, Wiley 2011, Wiley 2010, Wiley 2009, Wiley 2009 2nd, Wiley 2008, Wiley 2007, Wiley 2006, Wiley 2004

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NID - EuroSPI Net Interactive Document Service

Together with IICM of TU Graz we estabished a net interactive document server with the abstracts and the presentations.

How to use NID you find here.

IET Software Journal Call for Papers in Cooperation with EuroAsiaSPI²

IET Software publishes a special issue in 2021 with the focus on new emerging SW paradigms in cooperation with us.

EuroAsiaSPI² and American Society of Quality Cooperation

ASQ published in 2015 and 2016 a volume in the ASQ SQP (Software Quality Professional) magazine.

Volume 17, Issue 3, June 2015

Volume 18, Issue 4, September 2016

EuroAsiaSPI² and IEEE

IEEE Computer Society Press supported a book "Better Software Practice for Business Benefit" in 1997 which summarised the collected best practices of above 30 experts in Europe and USA using EuroSPI 1994 - 1997 contributions as a basis.

See IEEE book.

Additional EuroSPI Technical Books Downloadable for Free (with ISBN Number)

EuroSPI 2018, 5-7 September 2018, Bilbao, Spain, SPRINGER and WILEY book (see above)

EuroSPI 2017, 6-8 September 2017, Ostrava, Czech Republic, Proceedings 2017 Download (EuroSPI, ISBN 978-3-9504505-0-7)

EuroSPI 2016, 14-16 September 2016, Graz, Austria, Proceedings 2016 Download (Whitebox, ISBN 978-87-9981-1663)

EuroSPI 2015, 30 Sept.-2.October 2015, Ankara, Turkey, Proceedings 2015 Download (Whitebox, ISBN 978-87-9981-1656)

EuroSPI 2014, 25-27 June 2013 2014, Luxembourg, Proceedings 2014 Download (Delta Improvement Series, ISBN 978-87-7398-1573)

EuroSPI 2013, 25-27 June 2013, Dundalk, Ireland, Proceedings 2013 Download (Delta Improvement Series, ISBN 978-87-7398-154-2)

EuroSPI 2012, 27-29 June 2012, Vienna, Austria, Proceedings 2012 Download (Delta Improvement Series, ISBN 978-87-7398-154-2)

EuroSPI 2011, 27-29 June 2011, Roskilde, Denmark, Proceedings 2011 Download (Delta Improvement Series, ISBN 978-87-7398-153-5)

EuroSPI 2010, 1-3 September 2010, Grenoble, France, Proceedings 2010 Download (Delta Improvement Series, ISBN 978-87-7398-152-8)

EuroSPI 2009, 2-4 September 2009, Alcala de Hernares, Spain, Proceedings 2009 Download (Delta Improvement Series, ISBN 978-87-7398-151-1)

EuroSPI 2008, 3-5 September 2008, Dublin, Ireland, Proceedings 2008 Download (Delta Improvement Series, ISBN 978-87-7398-150-4)

EuroSPI 2007, 26-28 September 2007, Potsdam, Germany, Proceedings 2007 Download (ISQI, ISBN 978-3-9809145-6-7)

EuroSPI 2006, 11-13 October 2006, Joensuu, Finland, Proceedings 2006 Download (Univ. of Joensuu, ISBN 952-458-864-1, ISSN 1457-9448)

EuroSPI 2005, 9-11 November 2005, Budapest, Hungary, Proceedings 2005 Download (John von Neumann Computer Society, ISBN 963 8431 94 6)

EuroSPI 2004, 10-12 November 2004, Trondheim, Norway, Proceedings 2004 Download (NTNU, TECHNICAL REPORT 07/04, ISSN-NO: 1503-416X,)

EuroSPI 2003, 10-12 December 2003, Graz, Austria, Proceedings 2003 Download (TU Graz, ISBN 3-901351-84-1)

EuroSPI 2002, 18-20 September 2002, Nuremberg, Germany, Proceedings 2002 Download (ISQI, ISBN 3-00-010074-1)

EuroSPI 2001, 10-12 October 2001, Limerick, Ireland, Proceedings 2001 Download (Univ. of Limerick, ISBN 0-9541582-0-2)

EuroSPI 2000, 7-9 November 2000, Copenhagen, Denmark, Proceedings 2000 Download (Copenhagen Business School, ISBN 952-9607-29-6)

EuroSPI 1999, 25-27 Octobeer 1999, Pori, Finland, Proceedings 1999 Download (Pori School of Technology, ISBN 952-9607-29-26, ISSN 1455-9676)

EuroSPI 1998, 16-18 November 1998, Gothenburg, Sweden, Proceedings 1998 Download

EuroSPI 1997, 10-12 November 1997, Budapest, Hungary, Proceedings 1997 Download.

EuroSPI 1996, 3-5 December 1996, Brighton, UK, Proceedings 1996 Download.

EuroSPI 1995, 11-12 September 1995, Vienna, Austria, Proceedings 1995 Parts 1 and 2 Download.

EuroSPI 1994, 4-5 May 1994, Dublin, Ireland, Proceedings 1994 Download.

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Social Events

Our Mission

We believe that networking and creating research and business relationships is important to create a sustainable community for improvement and innovation. While the conference offers ideas, presentations, discussions, knowledge during the day, the social talks after the conference are equally important to establish trust and partnerships. We also believe that Europe integrates many regions with different cultures and to build European trust based partnerships we need to learn about the culture of regions. So please join the networking space and social events.

2025 Social Events

Europe has many different regional cultures and customs, and still we need to work together in the EU frameworks. Already at the start of EuroAsiaSPI² in 1994 it was decided to place the conference in a different region every year and that the local host organises social events that help us to learn about the hosting culture, the traditions, history and the local food. This has a large influence on what social events EuroAsiaSPI² offers.

This year we plan typical events that will give an insight into the culture and history of Latvia.

Riga

Source Wikipedia: Riga was founded in 1201, and is a former Hanseatic League member. Riga's historical centre is a UNESCO World Heritage Site, noted for its Art Nouveau/Jugendstil architecture and 19th century wooden architecture. [13] Riga was the European Capital of Culture in 2014, along with Umeå in Sweden.



Riga in Wikipedia

Riga in Britannica

Sights in Riga

Introducing Riga History

Social Event on the First Conference Day (17th September 2025): Historic Center



Note: The social event on 17.9.2025 will take place at the famous Rozengrals..

Riga is famous for barbecues and old restaurants like the Rozengrals

Details: Riga is a city with a medieval history connecting Riga as a rich Hanse city to a number of European cities in the Hanse time. This makes Riga a perfect place for EuroSPI to connect the Baltics and major European universities, companies and cities.

The restaurant ROZENGRALS is located in the centre of Old Riga on the Rozena Street. These premises were mentioned in the scripts in 1293.

How to: From the conference location walking 800 m (8 min.) to the tram Kipsala station, taking tram 37, leaving at station National Theatre, and walking 350 m (4 min.) to the restaurant.

18.00 Conference finishes

18.30 Attendees use the tram to go to the restaurant historic city location.

19.30 - 22.00 Traditional Latvian Food & Drinks

Address: Address: Rozengrals, Rozena 1, 1050 Riga, Latvia

Public transport - how to go to the social event

It is possible to use bus No.22 from Airport quite close to the conference location (bus stop Valsts arhivs) for the regular bus price 1,50 EUR per drive.

To get from the conference venue to Rozengrals / Small Guild House it is possible to use bus No.57 directly from Riga Technical University, but it goes only once an hour and the last ones are at 18:03 and 19:03. So better option is to have a 10 minute walk till bus stop Kipsala and drive any public transport (there are plenty of them (untill around 23:40 both ways) just across river Daugava till the next stop

Nacionalais teatris and have a walk through Old Town.

Easiest way to purchase tickets is through the App, here is a link.

App is available in English, it is possible to buy tickets using bank card, ApplePay. In the App it is possible to see not only timetable, but also real time locations of the available public transport.

In the link above there are two more App options where it's possible to buy tickets, Mobilly may be usefull for those who travel by car as this App is mainly developd to pay for car parking in the city center and other areas.

You can buy tickets

single ticket (1,50 EUR, valid for 90 minutes from the first check-in until you can register it for the last transport to reach your destination)

day ticket (5,00 EUR)

3 day ticket (8,00 EUR)

5 day ticket (10,00 EUR)

Taxi in Riga - how to go to the social event

There are no Uber in Riga, there is **Bolt** instead: (They offer also carsharing, electric scooters, food delivery etc.)

Social Event on the Second Conference Day (18th September 2025) - Riga Small Guild Building - Classical Music - Buffet Dinner



Riga Small Guild building (and Classical Music, Small Guild Picture)

Note: Riga Small Guild concert and dinner has been confirmed.

The Riga Small Guild building is situated in Riga, Latvia, at 3/5 Amatu Street. The building was erected in the years 1864—66 after a project by architect Johann Felsko in Neo-Gothic style.

Wiki Source: Riga was founded in 1201, and is a former Hanseatic League member. Riga's historical centre is a UNESCO World Heritage Site, noted for its Art Nouveau/Jugendstil architecture and 19th century wooden architecture. [13] Riga was

the European Capital of Culture in 2014, along with Umeå in Sweden.

How to: From the conference location walking 800 m (8 min.) to the tram Kipsala station, taking eith bus 5,12,25 or tram 37,53 to cross the bridge, leaving at station National Theatre (Latvian: Nacionalais Tearis), and walking 400 m (5 min.) to the Riga Small Guild Building.

19.00 - 19.30 Arrival at the Riga Small Guild building

19.30 - 20.15 Classical Music Eventl

Karol Danis and Anton Bashynskyi are exceptional musicians who play classical music at EuroSPI social events since 2021 and have both won a number of international prizes. See the profile of Karol Danis and of Anton Bashynskyi. This year Anton Bashynskyi and a further prize winning classical musician will play piano for us.

Music Program (program for 2025, German description):

Ungarische Tänze für Klavier zu 4 Händen (1873)

Johannes Brahms (1833-1897)

Nr. 1, g-Moll

Nr. 2, d-Moll

Nr. 5, fis-Moll

Brahms Interesse an ungarischer Musik wurde von der Zusammenarbeit mit dem aus Ungarn geflohenen Geiger Eduard Hoffmann-Remenyi verstärkt. Ab 1852 sammelte Brahms ungarische Melodien, welche irrtümlicherweise für ungarische Bauern- oder Zigeunermusik

gehalten wurden. Dieses Melodiengut stammt von Komponisten und Nachfolgern des ungarischen Adels im 19.

Jahrhundert. In jener Zeit gab es aber noch kein Urheberrecht, so

wurden diese Melodien von mehr oder weniger seßhaften Zigeunerkapellen frei vorgetragen und variiert. Texte und Musik

verbreiteten sich rasch auf mündlichem Wege und wurden so

zum Gemeingut des Durchschnittsungarn. Selbst Brahms betrachtet sich als Bearbeiter

dieser Melodien.

Yu-Hsien Teng (1906-1944)

"Sehnsucht nach dem Frühlingswind".

Bearbeitet von Yi-Chih Lu (1982-)

Eine taiwanesische Ballade

"Sehnsucht nach dem Frühlingswind" gilt als das bekannteste taiwanesische Lied der 1930er-Jahre und erfreut sich bis heute großer Beliebtheit.

Modest Mussorgski (1839-1881)

Bilder einer Ausstellung (1874)

Promenade

Der Zwerg

[Promenade]

Das Alte Schloss

[Promenade]

(Streit der Kinder nach dem Spiel)

Bydło

[Promenade]

Ballett der nicht ausgeschlüpften Küchlein

Samuel Goldenberg und Schmuÿle

Promenade

Der Marktplatz (Die große Neuigkeit)

Die Katakomben

Mit den Toten in einer toten Sprache

Die Hütte auf Hühnerfüßen (Baba-Jaga)

Das Bogatyr-Tor (in der alten Hauptstadt Kiew)

Maurice Ravel (1875-1937)

Pavane pour une infante défunte (1899)

Ravel selbst beschrieb das Werk als "eine Erinnerung an eine Pavane, die eine kleine Prinzessin in alter Zeit am spanischen
Hof getanzt haben könnte" und betonte, es handle sich "nicht um eine Trauerklage für ein totes Kind, sondern um die
Vorstellung einer Pavane, wie sie vielleicht auf einem Gemälde von Velázquez dargestellt ist". Später erklärte er jedoch,
den Titel letztlich allein wegen seines klanglichen Reizes gewählt zu haben. In jedem

Fall ruft der Titel – wie auch andere Werke Ravels – Assoziationen an den spanischen Hof des 16. Jahrhunderts hervor und steht im Kontext der Spanien-Nostalgie des 19. Jahrhunderts.

20.30 - 23.30 Buffet Dinner

Public transport - how to go to the social event

It is possible to use bus No.22 from Airport quite close to the conference location (bus stop **Valsts arhivs**) for the regular bus price 1,50 EUR per drive.

To get from the conference venue to Rozengrals / Small Guild House it is possible to use bus No.57 directly from Riga Technical University, but it goes only once an hour and the last ones are at 18:03 and 19:03. So better option is to have a 10 minute walk till bus stop Kīpsala and drive any public transport (there are plenty of them (untill around 23:40 both ways) just across river Daugava till the next stop Nacionalais teatris and have a walk through Old Town.

Easiest way to purchase tickets is through the App, here is a link.

App is available in English, it is possible to buy tickets using bank card, ApplePay. In the App it is possible to see not only

timetable, but also real time locations of the available public transport.

In the link above there are two more App options where it's possible to buy tickets, Mobilly may be usefull for those who travel by car as this App is mainly developd to pay for car parking in the city center and other areas.

You can buy tickets

 $single\ ticket\ (1,\!50\ EUR, valid\ for\ 90\ minutes\ from\ the\ first\ check-in\ until\ you\ can\ register\ it\ for\ the\ last\ transport\ to\ reach$

your destination)

day ticket (5,00 EUR)

3 day ticket (8,00 EUR)

5 day ticket (10,00 EUR)

Taxi in Riga - how to go to the social event

There are no Uber in Riga, there is **Bolt** instead: (They offer also carsharing, electric scooters, food delivery etc.)

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EuroSPI² Conference App

Laura Aschbacher, MA

For support or EuroSPI App account deletion send an email with subject DELETE to:

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Please mention in the email your avatar name since we did not store any real name or data from you for security reasons. We can only identify you by your anonymous avatar name.

Note 2: Your game data are deleted after every year of the conference.

Note 3: if you want to delete your game data but keep your anonymous avatar name please inform the support.

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