



EDF WP2023 – Slovenian entities in search of partnership

CATEGORY	TOPIC	ENTITY Point of contact, SME status	SPECIALIZATION IN TERMS OF TOPIC / OTHER	SEARCHING FOR
<i>Defence medical response, Chemical Biological Radiological Nuclear (CBRN), biotech and human factors</i>	EDF-2023-DA-MCBRN-FCS: Federating CBRN systems	Solvesall d.o.o., luka.bradesko@solvesall.com	AI, optimization, geo-spatial algorithms and real-time reactive routing and optimization: Safe routing.	Projects,partners, contacts.
	EDF-2023-DA-MCBRN-FCS: Federating CBRN systems	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications, command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai integration. Drone



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				integration, fire control management.
	EDF-2023-DA-MCBRN-FCS: Federating CBRN systems	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Design, prototyping, and development of Chemical Biological Radiological Nuclear detector.	
	EDF-2023-DA-MCBRN-FCS: Federating CBRN systems	National Institute of Chemistry Contact: Blaz.Likozar@ki.si	We have established good connections with relevant governmental and other institutions to enable access to different data sources, such as the national network of air quality and weather data, weather forecast, radiation data, hospitals... and to support in the exploitation of project results (e.g. Ministry of Defence of the Republic of Slovenia and Slovenian Environmental Agency of the Republic of Slovenia).	Coordinator, leader, manager... Programmers, big data analysers
	EDF-2023-DA-MCBRN-FCS: Federating CBRN systems	C-ASTRAL, SME Y marko.peljhan@c-astral.com	Unmanned Systems for CBRN response, sensor and communication package development for CBRN defence	Partners for further implementation of our solutions based on UAS that are already part of , PESCO CBRN-SaaS, EDA CatB CBRN-SaaS projects



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Information superiority (C4ISR)	EDF-2023-DA-C4ISR-DAA: Detect and avoid	Solvesall d.o.o., luka.bradesko@solvesall.com	AI, optimization, geo-spatial algorithms and real-time reactive routing and optimization: Safe routing.	Projects, partners, contacts.
	EDF-2023-DA-C4ISR-DAA: Detect and avoid	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications, command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai integration. Drone integration, fire control management.
	EDF-2023-DA-C4ISR-LCOM: Laser communications	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	We are specialist for HW design offering a hardware architectures with very low	



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			<p>power consumption, high processing speed and low latency, small form-factor as well as in terms of size, weight and cost optimized solution.</p> <p>Here we can provide customized communication modules and supporting modules (beam steering, beam compensation, etc).</p>	
	EDF-2023-DA-C4ISR-TRPAS: Tactical RPAS	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications, command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai



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				integration. Drone integration, fire control management.
	EDF-2023-DA-C4ISR-TRPAS: Tactical RPAS	C-ASTRAL, SME Y marko.peljhan@c-astral.com	Tactical RPAS co-development, expertise in operations, avionics, sensor integration, command and control software, data distribution and datalinks	We would like to be partners in a larger consortium where we could lend our integration expertise as well as contribute hardware and software solutions experience and expertise for the UAV platforms that could be launched from the T-RPAS
Sensors (SENS)	EDF-2023-RA-SENS-EMSP: Electromagnetic signal propagation			
	EDF-2023-RA-SENS-OPTD: Optronics detector technologies	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Design and development of electronic devices used for high-performance applications, deal with synchronized multiple-board systems with real-time digital processing of large amounts of data. Already have experience in the development of specialized electronics for high-speed data acquisition systems.	



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	EDF-2023-DA-SENS-GRID: Sensor grid	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Design and development of electronic devices used for high-performance data acquisition applications, deal with synchronized multiple-board systems with real-time digital processing of large amounts of data. Already have experience in the development of specialized electronics for high-speed data acquisition systems.	
	EDF-2023-DA-SENS-GRID: Sensor grid	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications, command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control,



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				video transmission and Ai integration. Drone integration, fire control management.
Cyber (CYBER)	EDF-2023-RA-SI-CYBER-ASPT: Automation of security penetration tests			
	EDF-2023-DA-CYBER-CSA: Full-Spectrum Cyber Situational Awareness for enhanced Cyberspace Operations Support	UNIVERSITY OF LJUBLJANA Faculty of Electrical Engineering, Lab. For Telecommunications dr. Mojca Volk (mojca.volk@fe.uni-lj.si)	Deception tech, IDS/IPS/SIEM capabilities, data analytics and cyberviz, threat assessments and attack profiling for different domains (critical infrastructure, 5G/6G, smart energy systems, defence/military, SOC) Support know-how: big data analytics, ML/AI, cloud environments, networking LTFE Cyberlab facility – honeynet (50+ active nodes), data analytics and visualization platform (cyber.ltfe.org)	Consortia/proposals to join We offer: R&D expertise in cybersecurity, PoC & prototyping capabilities, LTFE Cyberlab facility access, custom design and development, prototyping, testing and validation
	EDF-2023-DA-CYBER-DAAI: Deployable Autonomous AI Agent	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles,	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications,



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			Surveillance Systems & Equipment, CBRN	command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai integration. Drone integration, fire control management.
	EDF-2023-DA-CYBER-DAAI: Deployable Autonomous AI Agent	UNIVERSITY OF LJUBLJANA Faculty of Electrical Engineering, Lab. For Telecommunications dr. Mojca Volk (mojca.volk@fe.uni-lj.si)	Deception tech, IDS/IPS/SIEM capabilities, data analytics and cyberviz, threat assessments and attack profiling for different domains (critical infrastructure, 5G/6G, smart energy systems, defence/military, SOC) Support know-how: big data analytics, ML/AI, cloud environments, networking	Consortia/proposals to join We offer: R&D expertise in cybersecurity, PoC & prototyping capabilities, LTFE Cyberlab facility access, custom design and development, prototyping, testing and validation



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			LTFE Cyberlab facility – honeynet (50+ active nodes), data analytics and visualization platform (cyber.ltfe.org)	
Space (SPACE)	EDF-2023-RA-SPACE-PSA: Threat surveillance and protection of space-based assets			
	EDF-2023-DA-SPACE-SSA: Initial operational capacity for Space situational awareness C2 and sensors	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Design and development of electronic devices used for high-performance data acquisition applications, deal with synchronized multiple-board systems with real-time digital processing of large amounts of data. Already have experience in the development of specialized electronics for high-speed data acquisition systems.	
	EDF-2023-DA-SPACE-SSA: Initial operational capacity for Space situational awareness C2 and sensors	Solvesall d.o.o., luka.bradesko@solvesall.com	AI, optimization, geo-spatial algorithms and real-time reactive routing and optimization: Safe routing. IoT	Projects,partners, contacts.
	EDF-2023-DA-SPACE-SSA:	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com	Command & Control Systems, Communication Equipment	MIL SISTEMIKA INT is looking for synergies to



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	Initial operational capacity for Space situational awareness C2 and sensors	small	Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN. We are specialized and able to linked to a command and control (C2) to gather data and then elaborate a common operational picture of threats.	join forces with companies to share its expertise in tactical communications, command and control systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai integration. Drone integration, fire control management.
Digital transformation (DIGIT)	EDF-2023-LS-RA-CHALLENGE-DIGIT-HLTP: Agile and robust human language technologies for defence – Participation to a technological challenge			



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	EDF-2023-LS-RA-CHALLENGE-DIGIT-HLTO: Agile and robust human language technologies for defence – Organisation of a technological challenge			
	EDF-2023-RA-DIGIT-HAAI: Dedicated hardware architectures for energy-efficient AI	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	We are a specialist for HW design offering a hardware architecture with very low power consumption, high processing speed and low latency, cost optimized solution small form-factor in terms of size and weight. Many experiences with development of customised embedded systems.	
Materials and components (MATCOMP)	EDF-2023-RA-SI-MATCOMP-HPM: High performance materials for Defence applications	National Institute of Chemistry Contact: Blaz.Likozar@ki.si	Development of hydrogels for 3D printing of biomaterials and edible printlets. Development of hydrogels with advanced rheological properties for bulletproof vests, life jackets, temperature controlled (cooled, heated) clothing.	Coordinator, leader, manager... Tactical clothing producers/ developers, equipment testing capabilities.
	EDF-2023-RA-SI-MATCOMP-HPM: High	INNOVAVE, Andrej Vrečko s.p. andrej.vrecko@innovave.eu	Working with a strong research group on laser-	Becoming a partner in the consortium.



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	performance materials for Defence applications	Not an SME.	related technologies. The technology for advanced ultra-high-speed imaging and speckle-free pulsed illumination is available, offering cutting-edge capabilities for studying high-speed phenomena.	
	EDF-2023-DA-MATCOMP-MJR-CBDIN: Technologies and processes for maintenance, joining and repair through an innovation test hub			
Energy and environment (ENERENV)	EDF-2023-RA-SI-ENERENV-IPS: Innovative propulsion systems for defence applications	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Here we can offer many solutions for propulsion system intelligent condition monitoring or control systems with various types of communications to smart control systems. Advantages of our design are very low power consumption, high processing speed, cost optimized solution, small form-factor in terms of size and weight.	
	EDF-2023-RA-SI-ENERENV-IPS: Innovative propulsion	National Institute of Chemistry	Advanced capabilities to simulate and optimize fuel	



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	systems for defence applications	Contact: Blaz.Likozar@ki.si	storage and combustion, including H2 utilization and production technologies, catalytic processes, in high temperature, high pressure reaction and controlled oxidant environments.	
	EDF-2023-RA-SI-ENERENV-IPS: Innovative propulsion systems for defence applications	INNOVAVE, Andrej Vrečko s.p. andrej.vrecko@innovave.eu Not an SME.	Working with a strong research group on laser-related technologies. The technology for advanced ultra-high-speed imaging and speckle-free pulsed illumination is available, offering cutting-edge capabilities for studying high-speed phenomena.	Becoming a partner in the consortium.
	EDF-2023-RA-SI-ENERENV-IPS: Innovative propulsion systems for defence applications	UNIVERSITY OF LJUBLJANA Faculty of Electrical Engineering, Lab. For Telecommunications dr. Mojca Volk (mojca.volk@fe.uni-lj.si)	Deception tech, IDS/IPS/SIEM capabilities, data analytics and cyberviz, threat assessments and attack profiling for different domains (critical infrastructure, 5G/6G, smart energy systems, defence/military, SOC) Support know-how: big data analytics, ML/AI, cloud environments, networking	Consortia/proposals to join We offer: R&D expertise in cybersecurity, PoC & prototyping capabilities, LTFE Cyberlab facility access, custom design and development, prototyping, testing and validation



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			LTFE Cyberlab facility – honeynet (50+ active nodes), data analytics and visualization platform (cyber.ltfe.org)	
<i>Air combat (AIR)</i>	EDF-2023-DA-AIR-STFS: Smart technologies for next generation fighter systems			
	EDF-2023-DA-AIR-SPS: Self-protection systems			
<i>Air & missile defence (AIRDEF)</i>	EDF-2023-DA-AIRDEF-CUAS: Counter unmanned aerial systems	C-ASTRAL, SME Y Marko.peljhan@c-astral.com	UAS domain expertise – threat modeling	We are interested to contribute to the consortium with UAS systems and architectures knowledge
<i>Ground combat (GROUND)</i>	EDF-2023-DA-GROUND-MBT: Main battle tank platform systems			
	EDF-2023-DA-GROUND-IFS: Long-range indirect fire support capabilities for precision and high efficiency strikes			
<i>Force protection and mobility (PROTMOB)</i>	EDF-2023-RA-PROTMOB-DEXPLO: Demonstrators	Veplas d.d. Cesta Simona Blatnika 11,	Manufacturer of transparent ballistic shields: special forces	Development partners for ballistic shields



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	and technologies to defeat threats posed by Unexploded Explosives Ordnances (UXO) and Improvised Explosive Devices (IED)	3320 Velenje, Slovenija https://www.veplagroup.com/ Boris Fosnarič boris.fosnarič@veplagroup.com +386-40-753-687 (SME status: medium size company)	visor, demining visor, antiriot visor, ballistic shields' visor. Manufacturer of composite parts (GF, CF, aramid reinforced composites). For this areas, we have tooling and production resources.	applications and composite applications. Synergy with development offices/institutions and customers, who needs partner with tooling and industrial engineering competencies.
	DF-2023-RA-PROTMOB-DEXPLO: Demonstrators and technologies to defeat threats posed by Unexploded Explosives Ordnances (UXO) and Improvised Explosive Devices (IED)	C-ASTRAL ,SME Y Marko.peljhan@c-astral.com	UAS and sensor fusion based expertise.	Would like to join partners in a consortium on this topic lending our UAS based and sensor fusion expertise.
	EDF-2023-RA-PROTMOB-SATOC: Strategic air transportation of outsized cargo			
Naval combat (NAVAL)	EDF-2023-DA-NAVAL-MMPC: Modular and multirole patrol corvette			
Underwater warfare (UWW)	EDF-2023-DA-UWW-ASW: Unmanned anti-submarine and seabed warfare	C-ASTRAL, SME Y Marko.peljhan@c-astral.com	We are interested in growing our competences also in the AUV field	Consortium partner to lend our autonomous systems expertise



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	EDF-2023-DA-UWW-MCMC: Future maritime mine countermeasures capability	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	Development and testing of special devices for underwater objects. Our area of expertise is Digital Signal Processing (DSP). With the DSP, many sensing algorithms may also be used in the presence of other disturbances or noise (intrusive underwater objects at a large distance). Our expertise enables running thousands of search algorithms in parallel with the FPGA.	
	EDF-2023-DA-UWW-MCMC: Future maritime mine countermeasures capability	C-ASTRAL, SME Y Marko.peljhan@c-astral.com	We are interested in growing our competences also in the AUV field	Consortium partner to lend our autonomous systems expertise
Disruptive technologies (DIS)	EDF-2023-RA-DIS-LDEW: Laser-based directed energy weapons	INNOVAVE, Andrej Vrečko s.p. andrej.vrecko@innovave.eu Not an SME.	I am working with a strong research group on laser-related technologies. Technology for versatile laser sources is available. Technology for advanced ultra-high-speed imaging and speckle-free pulsed illumination is also available, offering cutting-edge	Becoming a partner in the consortium.



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			capabilities for studying high-speed phenomena.	
	EDF-2023-LS-RA-DIS-NT: Non-thematic research actions targeting disruptive technologies for defence	National Institute of Chemistry Contact: Blaz.Likozar@ki.si	Hydrogels for the delivery of essential nutrients/therapeutics. Extrusion dosing of hydrogels for the individualised micronutrient delivery. Hydrogels for medical applications (wound care, radiation protection, therapeutics). Extraction, functionalization and application of biopolymers obtained from waste and/or biorenewable sources for epoxy resins (with flame retardant capacity), coatings, thermosets, adhesives, electronics, plasticizers, polymers stabilizers, 3D printing, medical applications (e.g. biomaterial scaffolding).	Coordinator, leader, manager... Food producers/developers. Nutritional studies capacities.
	EDF-2023-LS-RA-DIS-NT: Non-thematic research actions targeting disruptive technologies for defence	MIL SISTEMIKA INT d.o.o. tomaz.grad@milsistemika.com small	Command & Control Systems, Communication Equipment Remotely Operated Vehicles, Surveillance Systems & Equipment, CBRN	MIL SISTEMIKA INT is looking for synergies to join forces with companies to share its expertise in tactical communications, command and control



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				systems and contribute in the development of situational awareness, target acquisition, target engagements, target handover, battle space management, data- and information sharing, CBRN sensors and their integration and data sharing, UAV and UGV command and control, video transmission and Ai integration. Drone integration, fire control management.
	EDF-2023-LS-RA-DIS-NT: Non-thematic research actions targeting disruptive technologies for defence	INNOVAVE, Andrej Vrečko s.p. andrej.vrecko@innovave.eu Not an SME.	Working with a strong research group on laser-related technologies. Technology for versatile laser sources is available. Technology for advanced ultra-high-speed imaging and speckle-free pulsed illumination is also available, offering cutting-edge capabilities for studying high-speed phenomena.	Becoming a partner in the consortium.



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	EDF-2023-LS-RA-DIS-NT: Non-thematic research actions targeting disruptive technologies for defence	UNIVERSITY OF LJUBLJANA Faculty of Electrical Engineering, Lab. For Telecommunications dr. Mojca Volk (mojca.volk@fe.uni-lj.si)	Deception tech, IDS/IPS/SIEM capabilities, data analytics and cyberviz, threat assessments and attack profiling for different domains (critical infrastructure, 5G/6G, smart energy systems, defence/military, SOC) Support know-how: big data analytics, ML/AI, cloud environments, networking LTFE Cyberlab facility – honeynet (50+ active nodes), data analytics and visualization platform (cyber.ltfe.org)	Consortia/proposals to join We offer: R&D expertise in cybersecurity, PoC & prototyping capabilities, LTFE Cyberlab facility access, custom design and development, prototyping, testing and validation
SME Calls	EDF-2023-LS-RA-SMERO-NT: Non-thematic research actions by SMEs and research organisations	Solvesall d.o.o., luka.bradesko@solvesall.com	AI, optimization, geo-spatial algorithms and real-time reactive routing and optimization: Safe routing	Projects,partners, contacts.
	EDF-2023-LS-RA-SMERO-NT: Non-thematic research actions by SMEs and research organisations	Microbium d.o.o. Contact points: Ales.Lipnik@vouk.si zupin@microbium.si	Concepts and corresponding technologies to ensure a safe water reuse throughout the entire water cycle of a deployable camp or a deployed combat group.	Potential consortium partners.



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		SME status: YES		
	EDF-2023-LS-RA-SMERO-NT: Non-thematic research actions by SMEs and research organisations	TIMTEC Defense d.o.o. Tine Šuligoj tine@timtec.eu	We are specialized in advanced research and development projects, with capabilities from idea, design, analysis, manufacturing to software and certification. Project idea: family of low maintenance electrical linear actuators working with special fluid or oil (interchangeability to fluid and to existing actuators). With the ability of lower maintenance cycle, low weight with high power capabilities, non-flammable characteristics and environmentally friendly. For more information, don't hesitate to get in touch with our project manager	Searching for SME with experience in electrical linear actuators with oil or other compatible high-tech fluids.
	EDF-2023-LS-RA-SMERO-NT: Non-thematic research actions by SMEs and research organisations	C-ASTRAL, SME Y Marko.peljhan@c-astral.com	Underwater autonomous systems and communications, BIOMIMETIC communications systems research	Research partners in the AUV and acoustics fields
	EDF-2023-LS-RA-SMERO-NT: Non-thematic research	INNOVAVE, Andrej Vrečko s.p. andrej.vrecko@innovave.eu	Working with a strong research group on laser-related technologies.	Becoming a partner in the consortium.



CATEGORY	TOPIC	ENTITY Point of contact, SME status	SPECIALIZATION IN TERMS OF TOPIC / OTHER	SEARCHING FOR
	actions by SMEs and research organisations	Not an SME.	Technology for versatile laser sources is available. Technology for advanced ultra-high-speed imaging and speckle-free pulsed illumination is also available, offering cutting-edge capabilities for studying high-speed phenomena.	
	EDF-2023-LS-RA-SMERO-NT: Non-thematic research actions by SMEs and research organisations	UNIVERSITY OF LJUBLJANA Faculty of Electrical Engineering, Lab. For Telecommunications dr. Mojca Volk mojca.volk@fe.uni-lj.si	Deception tech, IDS/IPS/SIEM capabilities, data analytics and cyberviz, threat assessments and attack profiling for different domains (critical infrastructure, 5G/6G, smart energy systems, defence/military, SOC) Support know-how: big data analytics, ML/AI, cloud environments, networking LTFE Cyberlab facility – honeynet (50+ active nodes), data analytics and visualization platform (cyber.ltfe.org)	Consortia/proposals to join We offer: R&D expertise in cybersecurity, PoC & prototyping capabilities, LTFE Cyberlab facility access, custom design and development, prototyping, testing and validation
	EDF-2023-LS-DA-SME-NT: Non-thematic	Solvesall d.o.o., luka.bradesko@solvesall.com	AI, optimization, geo-spatial algorithms and real-time	Projects,partners, contacts.



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	development actions by SMEs		reactive routing and optimization: Safe routing	
	EDF-2023-LS-DA-SME-NT: Non-thematic development actions by SMEs	Instrumentation Technologies Contact: iztok.spacapan@i-tech.si	As this is an open area, we can use our domain knowledge in designing electronic devices, hardware, and software, specializing in high-speed data acquisition, processing, and transmitting the data into a system.	
	EDF-2023-LS-DA-SME-NT: Non-thematic development actions by SMEs	Tomaž Primožič Manager of Slovenian Defence Industry Cluster (GOIS) T: +38641384477 E: info@giz-gois.si www.giz-gois.eu Dimičeva 13, Ljubljana, Slovenia	<ul style="list-style-type: none">• 50 members (companies) are joined inside our GOIS-cluster• Our members are specialized in many defence-branch of industry• Our cluster connect our members and include them in further individual projects	<ul style="list-style-type: none">• Connection with other EU-clusters• To apply for tenders (alone or in some joint-consortium)
	EDF-2023-LS-DA-SME-NT: Non-thematic development actions by SMEs	C-ASTRAL, SME Y Marko.peljhan@c-astral.com	Underwater autonomous systems and communications, BIOMIMETIC communications systems development	Partnership development of biomimetic communications systems for underwater autonomous systems