

Wednesday, October 16

TIME	ROOM 1	ROOM 2
08:00-09:00	Registration	
09:00-09:10	Opening - Welcome - Agenda presentation	
09:10-09:50	Keynote Speech 1: ""Research & Innovation as a driver for impactful security policy", Giannis Skiadaresis (DG HOME)	
09:50-11:10	<p>Session I: Civil Protection and Disaster-Resilient Societies</p> <p>SYNERGISE: increased safety and efficiency of first responder operations Anastasios Dimou, Tiina Ristmae, Melanie Carevic-Neri</p> <p>A unified approach to CBRN-E crisis management: TeamUP's role in enhancing first responder capabilities and advancing response technologies Katerina Valouma, Lazaros Karagiannidis, Eleftherios Ouzounoglou, Thanasis Douklias, George Vosinakis, Angelos Amditis, Spyros Kintzios, TeamUP Consortium</p> <p>SILVANUS: Empowering citizens to support prevention and preparedness in the wildfire management cycle Youla Karavidopoulou, Iosif Vourvachis, Alexandros Giordanis, Dimitrios Iliadis</p> <p>SILVANUS: Innovative Machine Learning Models for Predicting the Severity of Forest Wildfires – Selected Case Studies Dimitrios Sykas, Dimitrios Zografakis, Konstantinos Demestichas</p>	
11:10-11:40	Coffee break	
11:40-13:20	<p>Session II-A: Better Protect the EU, its Environment, and its Citizens against Disasters, Crime, and Terrorism</p> <p>TREEADS Project: A Holistic Fire Management Ecosystem for Prevention, Detection and Restoration of Environmental Disasters Katerina Margariti, Maria Zotou, Dimitris Kyriazanos</p> <p>Fighting Environmental Crime: the PERIVALLON use case for Illegal waste disposal detection Eva Muñoz Navarro, Eduardo Villamor, Konstantinos Gkoutakos, Theodora Tsikrika</p> <p>EITHOS: European Identity Theft Observatory System Eleana Almaloglou, Kostantinos Kostandoudakis, Georgios Petmezas, Dimitrios Zarpalas</p> <p>TENSOR: Reliable biometric Technologies to assist Police authorities in combating terrorism and organized crime Eleni Veroni, Spyridon Evangelatos, Katerina Kyriakou, Apostolos Apostolaras, Thanasis Korakis</p> <p>Governance framework in travel intelligence; the TENACITY holistic approach to crime prevention Panos Karaivazoglou, Rodoula Makri, Chrysostomos Antoniou, George Boultadakis</p>	<p>Session II-B: Effective Management of EU External Borders</p> <p>ODYSSEUS: Unobtrusive Technologies for Secure and Seamless Border Crossing for Travel Facilitation Monica Florea</p> <p>BAG-INTEL's Secure-by-Design, Hierarchical-Multi-Cloud, IoT-Edge-Cloud Architecture Panayiotis A. Michael, Panayiotis D. Tsanakas</p> <p>Legal, Privacy, and Ethical Challenges Addressed by BAG-INTEL Sotirios Michagiannis</p> <p>EURMARS: Leveraging Context-Aware Microtasks and Feedback Loops to Improve Decision Support in Border Management Operational Procedures Panagiotis Ioannou, Christos Didachos, Georgios Mourkousis, Matthaïos Protonotarios</p> <p>CONNECTOR: Custom extended interoperable Common information sharing environment Souzanna Sofou, Antonis Kostaridis, Dimitris Diagourtas, Marios Moutzouris, Spyros Antonopoulos, Kiriakos Alevizos, Michael Doherty</p>
13:20-14:20	Lunch	
14:20-15:00	<p>Session III: Networks of Security Stakeholders</p> <p>CYCLOPES - Cybercrime Law Enforcement Practitioners' Network Steven Ormston</p> <p>NOTIONES: Interacting network of intelligence and security practitioners with industry and academia actors Yantsislav Yanakiev</p>	
15:00-15:40	<p>Session IV: Strengthened Security Research and Innovation</p> <p>ENACT: European Network Against Crime and Terrorism André Alegria, Helen Gibson, Marialuna De Tommaso, Dorothea Tsatsou, Andreas Kosmatopoulos, Guillaume Brumter, Inês Cunha, Isabela Maria Rosal, Cyril Piotrowicz, Rocío Carbayo, Peter van de Crommert, Jarmo Puustinen, David Rios Morentin</p> <p>MultiRATE: Holistic framework for the Maturity evaluation of Readiness level for security Technologies Antonia Kardara, Eleni Darra, Luis Unzueta, Hoog Bjorne, Goncalo Cadete, Salvatore Vicari, Alexei Grinbaum, Sirra Toivonen, Marcel van der Lee, Souzana Sofou, Dimitrios Diagourtas, Helen Gibson, Luke Bates, Michalis Angelou, Nikolaos Vrettos, Dimitrios Kavallieros, Babak Akhgar, Theodora Tsikrika, Stefanos Vrochidis</p>	
15:40-16:20	<p>Panel Discussion: "European Research and Innovation for Security: Moving forward, while looking back"</p> <p>Theodora Tsikrika, CERTH (moderator) Giannis Skiadaresis, DG HOME Babak Akhgar, CENTRIC Ernesto La Mattina, Engineering Ingegneria Informatica S.p.A. Nizar Touleimat, CEA</p>	

16:20-16:40	Coffee break	
16:40-18:00	<p>Session V-A: Resilient Critical Infrastructures and Protection of Public Spaces</p> <p>AI at the service of EU CI protection: The ATLANTIS approach Nikos Konstantinou, Theodoros Semertzidis, Jolanda Modic, Georgia Dede, Gianfranco Caputo4, Cristian Raul Vintila, Artemis Voukaidis, Gabriele Giunta</p> <p>SUNRISE: Strategies and Technologies for UNITED and Resilient Critical Infrastructures and Vital Services in Pandemic- Stricken Europe Matjaž Tavčar</p> <p>TESTUDO: Autonomous swarm of heterogeneous resources in infrastructure protection via threat prediction and prevention Stella Parisi, Konstantinos Ioannidis, Stefanos Vrochidis, Ioannis Kompatsiaris</p> <p>SAFEGUARD: Safeguarding public spaces through intelligent threat detection tools George Kalpakis, Chris Theodosiadis, Theodora Tsirikika, Stefanos Vrochidis</p>	<p>Session V-B: European Defence Technologies</p> <p>FaRADAI: Frugal and Robust AI for Defence Advanced Intelligence Andromachi Papagianni, Konstantinos Ioannidis, Theodora Tsirikika, Stefanos Vrochidis, Ioannis Kompatsiaris</p> <p>CASSATA – Covert and Advanced multi-modal Sensor Systems for tArget acquisITion and reconnAIssance Lazaros Karagiannidis, Alexandros Rammos, Thanasis Douklias, Eleftherios Ouzounoglou, Angelos Amditis, Konstantinos Ioannidis, CASSATA Consortium</p> <p>FIBERMARS: FIBER optic technology for Maritime Awareness and ReSilience Dimitris Diagourtas, Andreas Papadimitriou, Charalampos Papadakos, Marios Moutzouris, Andronikos Balaskas, Bernd Drapp, Thomas Hamm, Daria Damm, Matthias Mildner, Paulo Chaves, Armando Fernandes, Max Goerler, Ivor Nissen, Finn Reikowski, Vassilis Karastathis, George Drakatos, Dimitris Venizelos, Aggelos Mouzakiotis, Konstantinos Papagiannakis, Victor Lobo, Hugo Policarpo</p> <p>WEMOR project: Wearable device for monitoring warfighter health and sustainability Alexios Pagkozidis, Charalampos Papadakos, Leonidas Perlepes, Eleftherios Voumavourakis, Diagourtas Dimitrios, Antonis Kostaridis, Evangelos Sakkalis, Emmanouil Spanakis, Matthew Pediaditis, Kostas Ramantas, Héctor Mora, Alicia Mora, Nikolai Stoianov, Yantsislav Yanakiev, Carl Montan</p>
20:00	Social event - Dinner	

Thursday, October 17		
TIME	ROOM 1	ROOM 2
09:00-09:30	Registration	
09:30-09:40	Welcome - Agenda presentation	
09:40-10:20	<p>Session I: AI for Security</p> <p>The STARLIGHT approach for AI research for Law Enforcement: capitalize on the past, build the present and anticipate the future Nizar Touleimat</p> <p>AP4AI: A hands-on tool to assess accountability of AI applications Babak Akhgar, Petra Saskia Bayerl</p>	
10:20-11:00	Keynote Speech 2: "JRC activities in the area of Security and Defence", Paola PICCININI, Ph.D.(JRC)	
11:00-11:20	<p>Session II: Greek CERIS Presentation Dimitris Kyriazanos, Eleftherios Ouzounoglou, Spyridon Kintzios</p>	
11:20-12:20	Coffee break - Exhibition Space Visit	
12:20-13:40	<p>Session III-A: FCT Research Data & FCT Research Technologies Uptake</p> <p>Laying the foundation for a trusted European FCT Research Data Ecosystem: the LAGO approach Ernesto La Mattina, Valentina Mazzonello, Bernardo Pacheco, April Murray Cantwell, Axel Weisfeld, Athanasios Psaltis, Christos Baloukas, Nikolaos Peppes, Badr El Mazaz, Valerio Scarfone, Salvatore Vicari, Vito Morreale</p> <p>LAGO: Integrating Data Quality and Risk Assessment Methods for Enhancing Trust in FCT Research: A Holistic Approach for AI and Data Governance Nikolaos Peppes, Christos Baloukas, Theodoros Alexakis, Emmanouil Daskalakis, Lazaros Papadopoulos, Dimitrios Soudris, Evgenia Adamopoulou, Konstantinos Demestichas</p> <p>TESSERA: Towards the datasets for the European Security Data Space for Innovation George Kalpakis, Taxiarchis Skouras, Theodora Tsirikika, Stefanos Vrochidis</p> <p>The Challenge of the absorption of AI enabled tools by European Law enforcement: The EMPOWER project Shona Linehan, George Kalpakis, John Mulcahy, Martin Mullins</p>	<p>Session III-B: Increased Cybersecurity</p> <p>ELECTRON: rEsilient and seLfhealed EleCTRical pOwer Nanogrid Aikaterini Karampasi, Panagiotis Radoglou-Grammatikis, Pavlos Bouzinis, Thomas Lagkas, Panagiotis Sarigiannidis</p> <p>Revolutionizing Data Privacy: Innovations and Applications of the ENCRYPT Project Stelios Erotokritou, Ioannis Giannoulakis, Emmanouil Kafetzakis</p> <p>Advanced European platform and network of Cybersecurity training and exercises centres (ACTING) Yantsislav Yanakiev, Eleni Darra, Dimitrios Kavallieros, Theodora Tsirikika, Stefanos Vrochidis</p>

13:40-14:40	Lunch	
14.40-16.00	<p>Session IV-A: Fighting Crime and Terrorism</p> <p>FALCON: A Data-driven Risk Assessment Tool for Enhancing Anti-Corruption Measures through Real-time Predictive Analytics Nikolaos Peppes, Theodoros Alexakis, Emmanouil Daskalakis, Konstantinos Demestichas, Evgenia Adamopoulou</p> <p>FERMI: Facilitating the Fight against Disinformation-induced Violent Crimes Sven-Eric Fikenscher</p> <p>CESAGRAM: AI-based technologies Towards the Prevention and Detection of Grooming Content Online Theoni Spathi, Nikolaos Mylonas, Nikolaos Stylianou, Athanasios Batsioulas, Christos Theodosiadis, Ourania Theodosiadou, Despoina Chatzakou, George Kalpakis, Theodora Tsirikika, Stefanos Vrochidis</p> <p>Early Detection and Response to Human Trafficking through Societal Analysis and Cutting-Edge Technology Solutions: The VANGUARD project Theodora Tsirikika, Despoina Chatzakou, Theoni Spathi, Theodoros Semertzidis, Mascha Koerner, Carlotta Carbone, Krzysztof Mierzejewski, Donatella Casaburo, Christos Varsamis, Alexandros Rammos, Javier Ruiperez, Sara Diez Minguez, Philip Schneider, André Alegria, Vasileios Georgiadis</p>	<p>Session IV-B: ODYSSEUS - INHERIT Workshop</p> <p>INHERIT: INHibitors, Explosives and pRecursor InvesTigation Hans Önnnerud, Jonas Bengtsson, Stefan Ek</p> <p>ODYSSEUS: Explosive precursor detection through innovative online and analytical approaches Christopher Harman, Nikolaos Stylianou, Helen Gibson, Babak Akhgar, Theodora Tsirikika, Stefanos Vrochidis</p> <p>ODYSSEUS: Detecting suspicious transaction in the chemical supply chain Iraklis Paraskakis, Isaak Kavasidis and Christopher Harman</p> <p>Threats Identification by Collaborative vehicles for Human lifesaving against Explosives - TICHE Pantelis Michalis, Nikos Frangakis, Makis Pachos, Theofilos Dimitriadis</p> <p>Panel Discussion: The ODYSSEUS & INHERIT projects: Best practices, lessons learnt and challenges addressed George Kalpakis, CERTH (moderator) Hans Önnnerud, FOI Iraklis Paraskakis, SEERC Wiebke Grunert, BAM Peter Hübelbauer, University of Vienna Konstantinos Gkoutakos, CERTH</p>
16:00-16.15	Coffee break	
16.15-16:55	Exhibition Space Visit	Session IV-B: ODYSSEUS - INHERIT Workshop (continued)
16:55-17:00	Closing	
20:00	Social event - Goodbye Cocktail	