

# Securing the Inter-Connected **Society**

# **Preliminary Conference Programme**

Your invitation and guide to the premier event for the critical infrastructure and civil contingencies community.

The first 'Critical Infrastructure Protection Week' will take place in Madrid Spain and will see IACIPP host the 'Critical Infrastructure Protection & Resilience Europe' conference and exhibition and 'EU-CIP Horizon Project' conference.

Join the discussions and enhance your network, help raise awareness and promote greater collaboration amongst operators, agencies and the CI security community.



Co-Hosted by:

Co-located with:







Leading the debate for securing Europe's critical infrastructure

Supporting Organisations:

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#### CIPRE - Where CIIP/Cyber and Physical Security Meet

With the imminent implementation of The Critical Entities Resilience Directive (CER Directive), which lays down obligations on EU Member States to take specific measures to ensure that essential services and infrastructures, for the maintenance of vital societal functions or economic activities, are provided in an unobstructed manner in the internal market.

The NIS2 Directive, also known as the Network and Information Security Directive, is also a significant piece of legislation being implemented by 17th October 2024, aimed at improving cyber security and protecting critical infrastructure across the European Union (EU).

It builds upon the previous NIS Directive, addressing its shortcomings and expanding its scope to enhance security requirements, reporting obligations, and crisis management capabilities.

Compliance with the CER Directive and NIS2 Directive are crucial for businesses operating in the EU to safeguard their systems, mitigate threats, and ensure resilience. Penalties are enforceable on agencies and operators for non-compliance.

In light of the forthcoming challenges with the Directives, and the ever increasing threats against European critical infrastructures, IACIPP is launching 'CIP Week' in Europe to help raise awareness and promote greater collaboration amongst operators, agencies and the CI security community.

Attacks on critical infrastructure sites are now a fact of life not simply a potential threat. The potential effects not only in terms of loss of life but also in terms of damage to infrastructure, economic disruption and costs, can be enormous.

#### We must be prepared!

Critical Infrastructure Protection and Resilience Europe brings together leading stakeholders from industry, operators, agencies and governments to collaborate on securing Europe. The conference will look at developing on the theme of previous events in helping to create better understanding of the issues and the threats, to help facilitate the work to develop frameworks, good risk management, strategic planning and implementation.

The integrity of critical infrastructures and their reliable operation are vital for the well-being of the citizens and the functioning of the economy. The implementation of the EPCIP, under Council Directive 2008/114/EC on the identification and designation of European critical infrastructures and the need to improve their protection, has not been completely successful.

"The EU Internal Security Strategy highlights that critical infrastructure must be better protected from criminals who take advantage of modern technologies and that the EU should continue to designate critical infrastructure and put in place plans to protect such assets, as they are essential for the functioning of society and the economy."

#### Why the Need for Such a Discussion?

Article 196 of the Lisbon Treaty enshrines in law that the Union shall encourage cooperation between Member States in order to improve the effectiveness of systems for preventing and protecting against natural or man-made disasters

The Union's action shall aim to:

(a) support and complement Member States' action at national, regional and local level in risk prevention, in preparing their civil-protection personnel and in responding to natural or man-made disasters within the Union; (b) promote swift, effective operational cooperation within the Union between national civil-protection services; (c) promote consistency in international civil-protection work.

The ever changing nature of threats, whether natural through climate change, or man-made through terrorism activities, either physical or cyber-attacks, means the need to continually review and update policies, practices and technologies to meet these demands.



Follow us:



Critical Infrastructure Protection & Resilience Europe

# Critical Infrastructure Protection / Physical Security

Drone's, Insider threats, Vehicle Borne IED's, Suicide Bombers and Active Shooters are just some of the myriad of known threats currently facing CNI operators. Identifying ways of detecting, defeating and mitigating against those threats and building-in resilience are crucial organisation or CNI operator.

# Critical Information Infrastructure Protection / Cyber Security

With the ever increasing threat from cyber attacks on critical infrastructure, the information and data stored and used by CNI systems and operators can be more crucial than the system itself. CIIP is becoming ever more important as part of the cyber security strategy of an organisation or CNI operator.

Combining CIIP/Cyber and Physical Security into one integrated strategy is not just desirable but crucial!

# Why Attend?

The International Association of Critical Infrastructure Protection Professionals (IACIPP) has announced the launch of 'Critical Infrastructure Protection Week' in Europe as part of an initiative focused towards enhancing collaboration and cooperation amongst the industry.

Your attendance to Critical Infrastructure Protection and Resilience Europe will ensure you are up-to-date on the lastest issues, policies and challenges facing the security of Europe's critical national infrastructure (CNI), as well as the implemenation of the NIS2 and CER Directives.

You will also gain an insight in to what the future holds for Europe's, the collaboration and support between member nations required to ensure CNI is protected from future threats and how to better plan, coordinate and manage a disaster.

- · High level conference with leading industry speakers and professionals
- Learn from experiences and challenges from the experts
- · Gain insight into national and European CIP developments
- · Constructive debate, educational opportunities and cooperation advocacy
- · Share ideas and facilitate in valuable inter-agency
- Exhibition showcasing leading technologies and products
- · Networking events and opportunities

For further information and details on how to register visit www.cipre-expo.com

Join us in Madrid for Critical Infrastructure Protection and Resilience Europe and join the great debate on securing Europe's critical infrastructure.

# Who Should Attend

Critical Infrastructure Protection and Resilience Europe is for:

- · National and local government agencies responsible for national security and emergency/contingency planning
- · Police and Security Agencies; Policy, Legal and Law Enforcement
- · Civil Contingencies, National Security Agencies and Ministry Infrastructure Departments
- · CNI Operators (CSO, CISO, Infrastructure Managers, Facilities Managers, Security Officers, Emergency
- · Energy operators, grid, T&D, power generators
- · Telecommunications and Mobile Operators
- · Water and Utilities Suppliers
- · Emergency Services, Emergency Managers and Operators
- · Local Government
- · Facilities Managers Nuclear, Power, Oil and Gas, Chemicals, Telecommunications, Banking and Financial, ISP's, water supply
- · IT, Cyber Security and Information Managers
- · Port Security Managers; Airport Security Managers; Transport Security Managers
- · Engineers, Architects, Constructors and Landscape Designers; Civil Engineers
- · Public Administrators and Managers
- · Utility Providers (Energy, Communications, Water and Wastewater)
- · Urban Planners and County Commissioners
- · Transportation Managers and Planners
- · Facility, Data and IT Managers
- · Supply Chain Logistic Managers and Operators
- . Banking and Financial institutions
- Data Centres
- · NATO; Military; Border Officials
- · International Corporations



### Schedule of Events

# Tuesday 12th November 2024 2.00pm - 3.30pm - Opening Keynote

3:30pm-4:00pm - Networking Coffee Break

4.00pm-5:30pm - Session 1: Implementation and Impacts of CER Directive and NIS2 Directive 5:30pm - Networking Reception (in exhibition hall)

# Wednesday 13th November 2024

#### TRACK ONE

9:00am-10:30am - Session 2a: Emerging Threats against CI

10:30am-11:15am - Networking Coffee Break 11:15am - 12:30pm - Session 3a: Communications Sector Symposium

12:30pm-2:00pm - Delegate Networking Lunch

2:00pm-3:30pm - Session 4a: Transport Sector Symposium

3:30pm-4:15pm - Networking Coffee Break 4:15pm - 5:30pm - Session 5a: Power & Energy (Grid Resiliency) Sector Symposium

# TRACK TWO

9:00am-10:30am - Session 2b: Cyber Regulations, Standards and Best Practice

10:30am-11:15am - Networking Coffee Break 11:15am - 12:30pm - Session 3b: Critical Industries / ICS SCADA Symposium

12:30pm-2:00pm - Delegate Networking Lunch

2:00pm-3:30pm - Session 4b: Information Technology (CIIP) Sector Symposium 3:30pm-4:15pm - Networking Coffee Break

4:15pm - 5:30pm - Session 5b: Crisis Management, Coordination & Communication

# Thursday 14th November 2024

### TRACK ONE

9:00am-10:30am - Session 6a: Technologies to Detect and Protect

10:30am-11:15am - Networking Coffee Break 11:15am - 12:30pm - Session 7a: Collaboration, Information Sharing and Enhancing PPPs

### TRACK TWO

9:00am-10:30am - Session 6b: Risk Mitigation and Management

10:30am-11:15am - Networking Coffee Break
11:15am - 12:30pm - Session 7b: Case Study –
Training Exercise of an incident at an electrical
distribution facility

12:30pm-2:00pm - Delegate Networking Lunch

2pm-3:30pm - Session 8: Workshop - What If: Exploring Critical Infrastructure Cascading Effects 3:30pm-4:00pm - Review, Discussion and Conference Close



## **HOW TO REGISTER**

1. Online at www.cipre-expo.com.

### EARLY BIRD DISCOUNT - deadline 12th October 2024

Register yourself and your colleagues as conference delegates by 12<sup>th</sup> October 2024 and save with the Early Bird Discount.

### **Discounts for Members of Supporting Associations**

If you are a member of one of the following trade associations, supporters of the Critical Infrastructure Protection & Resilience Europe, then you can benefit from a special discount rate:

- Spanish Technological Platform for Safety and Industrial Resilience (PESI)
- Europe's Distribution System Operators (E.DSO)
- Europe's Electricity Information Sharing and Analysis Centre (EE-ISAC)
- The International Emergency Management Society (TIEMS)
- National Security & Resilience Consortium (NS&RC)
- International Association of CIP Professionals (IACIPP)
- Confederation of European Security Services (CoESS)

# Check the Registration Fees at the back of this booklet for further details.

# On-Site Registration Hours

Tuesday 12th November1.00pm to 6.30pmWednesday 13th November8.30am to 5.00pmThursday 14th November8.30am to 3.30pm





The IACIPP is a global fraternal association of CIP professionals, dedicated to sharing ideas, information, experiences, technology and best practise, with the express purpose of making the world a safer place.

The association is open to critical infrastructure operators and government agencies, including site managers, security officers, government agency officials and policy makers. The purpose is to share ideas, information, experiences, technology and best practise.

The Association, although very young in its journey, is clear in what it is seeking to achieve. The creation of a network of like minded people who have the knowledge, experience, skill and determination to get involved in the development and sharing of good practice and innovation in order to continue to contribute to the reduction of vulnerabilities and seek to increase the resilience of Critical Infrastructure and Information

A great new website that offers a Members Portal for information sharing, connectivity with like-minded professionals, useful information and discussions forums, with more being developed.

The ever changing and evolving nature of threats, whether natural through climate change or man made through terrorism activities, either physical or cyber, means there is a continual need to review and update policies, practices and technologies to meet these growing and changing demands.

Membership is currently FREE to qualifying individuals - see www.cip-association.org/join for more details.



www.cip-association.org

For further details visit www.cip-association.org or email info@cip-association.org.

#### The IACIPP initial overall objectives are:

- To develop a wider understanding of the challenges facing both industry and governments
- To facilitate the exchange of appropriate infrastructure & information related information and to maximise networking opportunities
- · To promote good practice and innovation
- To facilitate access to experts within the fields of both Infrastructure and Information protection and resilience
- To create a centre of excellence, promoting close cooperation with key international partners
- To extend our reach globally to develop wider membership that reflects the needs of all member countries and organisations

#### The Association also aims to:

- Provide proactive thought leadership in the domain of critical infrastructure security and resilience.
- Help set the agenda for discussions in infrastructure security and resilience
- Promote and encourage the sharing of information, knowledge and experience that will enhance security.
- To filter, collect, collate and co-ordinate information and
- data sharing.

   Identify and promote new technologies that can enhance
- security and resilience.

   Share information with members about the changing
- threat landscape
- Share information, ideas and knowledge to promote best practice
- · Educate operators and provide industry standards
- Act as a Liaison between operators, government, intergovernmental bodies
- · Make available surveys and research
- Provide the mechanism for liaison between operators and industry

Join today at www.cip-association.org/join



# Tuesday 12th November

# **Conference Programme**

### 2:00pm-3:30pm - Opening Keynote

Chair: John Donlon OPM, FSI International adviser on security intelligence

Jose Luis Perez Pajuelo, Director General, National Center for the Protection of Critical Infrastructures (CNPIC)

Dr Belda Esplegues, Director General, Port of Valencia

Senior Representative, Spanish National Cybersecurity Institute (INCIBE)\*

Mayor of Madrid\*

3:30pm-4:00pm - Networking Coffee Break

## 4:00pm-5:30pm - Plenary Session 1: Implementation and Impacts of CER Directive and NIS2 Directive

The CER and NIS2 Directives come into force in October 2024, where failing compliance could bring hefty fines, operational restrictions, or even shutdowns for critical infrastructure owner/operators. Non-compliance exposes vulnerabilities to cyberattacks and disruptions. What are the implications on the operator/owners and agencies and what impacts could there potentially be on public safety and economic stability? How has implementation gone to date and what more needs to be done?

CER and NIS2 Implementation experience, case study from Spain - Ángel Flores Alviz, Chief of the Intelligence and Coordination Service, National Center for the Protection of Critical Infrastructures (CNPIC)

Transposition of the CER Directive - Frederic Petit, Project Officer, European Commission Joint Research Centre (ECJRC)

The European Infrastructure Simulation and Analysis Center (EISAC.it) initiative: a support to the national implementation of the EU CER Directive - Vittorio Rosato, Research Associate, University Campus Biomedico Roma, Italy

NIS2 Implementation experience, case study from Romania - Senior Representative, Romanian National Cyber Security Directorate\*

Implementation Challenges of NIS2 and Network Code on Cybersecurity - Anjos Nijk, Managing Director, European Network for Cyber Security, Netherlands

5:30pm-7:30pm - Networking Reception (in Exhibition Hall)

















# 12th-14th NOV 2024 Madrid, Spain

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## TRACK ONE

# 9:00am-10:30am - Session 2a: Emerging Threats against CI

The threats to critical infrastructure are like a chameleon. Cyberattacks evolve, threat of terrorism activities are on the increase, natural disasters worsen due to climate change. and new threats like drone attacks and Al manipulation emerge. This constant shift demands continuous updates to security measures. How can we identify, monitor and manage their levels of potential damage?

Consideration of Hybrid and Emerging Threats for the Resilience of Critical Entities - Frederic Petit, Project Officer. European Commission Joint Research Centre (ECJRC)

Developing threat of Drones - Juan David Nieto Sepulveda, Director of Airports and Aviation Security, AESA

**Evolving Threat Landscape: Organised Crime and** CI - Lina Kolesnikova, Fellow/Director of European & International Affairs, ICPEM (UK)

Cybersecurity threats and challenges - Senior Representative, ESET

10:30am-11:15am - Networking Coffee Break

## 11:15am - 12:30pm - Session 3a: Communications Sector Symposium

Across Europe, communication networks are the lifeblood of communities and critical infrastructure. Disruptions cripple businesses and leave emergency response in chaos. With the internet central to all sectors, safeguarding communication assets and building resilience is essential for European businesses, governments, and all critical infrastructure.

Rodrigo Brito, Global Head of Cybersecurity Business line, Nokia

Alexandru Georgescu, Scientific Researcher, Department for Cybersecurity and Critical Infrastructure Protection, National Institute for Research and Development, Informatics ICI Bucharest

GOVSATCOMM Update - Senior Representative. European Union Agency for the Space Programme (EUSPA)

How can AI be used for improving cybersecurity in Critical Communications? - Aleksi Helakari. Head of Technical Office - EMEA, Spirent Communications

# Wednesday 13th November

# TRACK TWO

## 9:00am-10:30am - Session 2b: Cyber Regulations, Standards and Best Practice

Escalating cyberattacks by state actors and persistent criminal activity necessitate urgent action. Robust cyber regulations, clear standards, and effective best practices are required to fortify defenses. So what are the latest regulations and how can we raise standards and standardise best practices in cyber defense?

Adrian Victor Vevera, General Director of the National Institute for Research and Development in Informatics ICI Bucharest

Luanda Domi, Cybersecurity, Governance and Security Policy Analyst, Global Forum on Cyber Expertise (GFCE)

Senior Representative, Spanish National Cybersecurity Institute (INCIBE)\*

Grigore Stamatesc, ELECTRON and University Polithehnica of Bucharest, Romania

10:30am-11:15am - Networking Coffee Break

## 11:15am - 12:30pm - Session 3b: Critical Industries / ICS SCADA Symposium

Across Europe's critical industries, security practices increasingly integrate due to converging physical and cyber threats. Four main categories guide these practices: physical security, cyber resilience, personnel training, and robust supply chains. Integrating secure manufacturing (or other key processes) with resilient logistics, including IT/OT and SCADA systems, is essential for reliable deliveries and a thriving European economy.

Protecting Legacy OT Components in Critical Infrastructure from Advanced Cyberattacks: A Eurasian Resources Group Case Study - Vsevolod Shabad, Chief of Information Security Growth, Eurasian Resources Group

Redefining cyber resilience in ICS/OT - Sharon Caro, Business Strategy Executive, Salvador Tech

Safeguard-PLC: Cybersecurity in Industrial Automation - Dr Tommaso Aliberti, Cybersecurity Line Manager, NIER Ingegneria SpA Società Benefit

Threat-Intelligence based Defense-In-Depth implementation in OT environments - Matan Dobrushin, Field CTO, OTORIO

















Madrid, Spain www.cipre-expo.com

# Wednesday 13th November

#### TRACK ONE

### 2:00pm-3:30pm - Session 4a: Transport Sector Symbosium

The movement of goods and people is vital to a local and national thriving economy. Without a safe, secure and resilient transport network, an economy will crumble. The transport network, from rail, road, air and sea, is at threat from cyber attacks, terrorist threats and natural hazards and its protection and resilience is key for communities and countries to maintain their economies.

John Laene, Managing Director, RAILPOL

Pauline Mieze, Secretary General, AQUAPOL

Peter Nilsson, Head of AIRPOL

Securing a site that is both CNI and a Crowded Place -Sara Jane Prew, Senior Security Expert, Arup UK

3:30pm-4:15pm - Networking Coffee Break

#### 4:15pm - 5:30pm - Session 5a: Power & Energy (Grid Resilience) Sector Symposium

Europe's energy sector, reliant on oil, gas, and renewables, is paramount. Without it, other critical infrastructure fails. Recent and regular cyberattacks and changing weather patterns highlight the need to safeguard our energy assets, including IT/ OT and SCADA systems. How can we minimize outage or attack impacts and fortify Europe's grids?

Moderator: Aurelio Blanquet, Secretary General. EE-ISAC

Felipe Castro Barrignon, European Commission Thomas Krauhausen, E.ON & EE-ISAC Board Member

Annkika Waegenbauer, International Stakeholder Relations Officer, Institute for Security and Safety (UNISS), Germany

Javier Simon, European Utilities Telecom Council (EUTC) & Iberdrola

Elisa Constant, VP of Research, Forescout, Netherlands

### TRACK TWO

## 2:00pm-3:30pm - Session 4b: Information Technology (CIIP) Sector Symposium

Safeguarding Europe's digital backbone is paramount. Information technology underpins our workforce, businesses, and access to crucial data. Robust Critical Information Infrastructure Protection (CIIP) through cybersecurity and network security is vital. Recent ransomware attacks and evolving threats like malware (Stuxnet remains a stark example) necessitate heightened vigilance to shield Europe's information assets.

Luca Tagliaretti, Executive Director, European Cybersecurity Competence Centre and Network

Conducting Impactful Geographically Scaled Critical Infrastructure Cyber Risk Assessments - Ollie Gagnon, Chief Homeland Security Advisor, Idaho National Laboratory

Andres Castillo, Head of Technological Innovation Department, Nino Jesus Childrens Hospital

Robustness of the Markov-Chain Model for Cyber-Attack Detection - Salman Al Mohisen, Information Security Group Leader, Saudi Aramco

3:30pm-4:15pm - Networking Coffee Break

## 4:15pm - 5:30pm - Session 5b: Crisis Management, Coordination & Communication

Regular exercises combined with clear communication protocols between operators and agencies/emergency responders ensure everyone's on the same page. Open information sharing creates a shared understanding of threats provide a more effective response. How do we better coordinate and co-operate to enhance protection and resilience?

Harald Drager, President, The International Emergency Management Society (TIEMS)

María Luisa Moreo. General Director. Señor Lobo & Friends & Dr Francisco Pérez Bes. Partner at Digital Law, Ecix Tech, Spain

Unveiling the Power of AI: Transforming Resilience -Benjamin White, Principal Consultant, 4C Strategies

















# 12th-14th NOV 2024 Madrid, Spain www.cipre-expo.com

# Thursday 14th November

# TRACK ONE

### 9:00am-10:30am - Session 6a: Technologies to **Detect and Protect**

What are some of the latest and future technologies, from ground, land or underwater technologies, access controls, and space based or cyber technology, to predict or detect the wide range of potential physical and cyber threats to CNI. How is AI being utilised in technology to enhance performance.

Underwater Security - The Unseen Threat - Simon Goldsworthy, Wavefront Systems, UK

Who's guarding access to your access control system in critical infrastructure - Richard Moser, Business Development Manager, LEGIC Identsystems

Modern security and management solutions for critical infrastructures: Access and control technologies as the key to resilience and efficiency - Senior Representative, STUV

**Electromagnetic Protection of Critical Infrastructure -**Senior Representative, MPE

10.30am-11:15am - Networking Coffee Break

#### 11:15am - 12:30pm - Session 7a: Collaboration, Information Sharing and **Enhancing PPPs**

Effective risk, resilience, and emergency plans rely on open information sharing across Europe. Knowledge empowers informed decisions for CI protection. How can we dismantle barriers to information exchange and foster trust between governments, operators, and communities? Stronger PPPs hinge on this collaboration.

Best practices in Public-Private Partnerships -Catherine Piana, Secretary General, Confederation of European Security Services (CoESS)

**Enhancing Critical Infrastructure's Preparedness: A** Comprehensive Risk Map for Strengthening Public-Private Cooperation - Jarna Hartikainen, Head of Preparedness Planning, National Emergency Supply Agency

Javier Larrañeta, Secretario General, Spanish Technology Platform on Industrial Safety (PESI)

Alvaro Rodriguez-Gaya, Manager Global Security & Investigations, American Express

# TRACK TWO

# 9:00am-10:30am - Session 6b: Risk Mitigation and Management

Proactive threat preparation significantly reduces disruptions to infrastructure and the broader community, bolstering resilience, safety and security. How can we effectively address these evolving physical and cyber threats to minimize outages and financial losses?

Physical Security of Critical Infrastructure from Terrorist Attacks - Daniel Golston, Associate Programme Officer, Organization for Security and Cooperation in Europe (OSCE)

Achieving effective, efficient, and faster post-disaster power restoration through resilience modeling - Ollie Gagnon, Chief Homeland Security Advisor, Idaho National Laboratory

Enhancing Cross-Border Risk Assessment for Critical Entity - Monica Cardarilli, Project Officer, European Commission Joint Research Centre (ECJRC)

Critical Entities Resilience Assessment to small-scale disasters - Martin Hromada, Vice-Dean for International Relations, Tomas Bata University in Zlín

Climate adaptation in critical infrastructure: A layered approach - Daniel Peregrina Gonzalez, PhD Candidate, Deltares

10:30am-11:15am - Networking Coffee Break

# 11:15am - 12:30pm - Session 7b: Case Study -Training Exercise of an incident at an electrical distribution facility

Following a technical training workshop, coordinated by Iberdrola Espana's distribution company, and personnel from the company's prevention service, in coordination with the Government sub-delegation in Valladolid, the Security Forces of Medina del Campo, the National Police, Civil Guard, Fire Brigade, Civil Protection and Local Police, we explore the outcomes of the exercise that looked at risks and prevention measures for the work that the organisations may have to carry out in the event of an emergency incident at an electrical distribution facility. Moderated by Iberdrola









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# Thursday 14th November

# 2:00pm-3:30pm - Plenary Session 8:

# WORKSHOP - What If: Exploring Critical Infrastructure Cascading Effects

Join us for an engaging and interactive session on the final day of CIPRE. Titled "What If," this session is designed to foster deep involvement from participants through dynamic, interactive tabletop exercises and thought-provoking scenarios.

Participants will dive into a series of hypothetical "what if" situations that challenge our preparedness and response strategies. A developing scenario that will encompass a wide range of threats including cyber and physical events, disruptions in the supply chain, hybrid threats, economic warfare, and the pressing need for climate change adaptation.

By exploring these multifaceted and interconnected threats, attendees will gain valuable insights into the complexities of protecting critical infrastructure. This session aims to enhance collaborative problem-solving skills, encourage innovative thinking, co-operation and prepare participants to better anticipate and mitigate future challenges.

Be prepared to think on your feet, work closely with fellow experts, and leave with a deeper understanding of the vulnerabilities and resilience strategies essential for safeguarding our critical infrastructure in an increasingly volatile world.

Moderator: Alessandro Lazari, Regional Director, IACIPP & Fellow in Critical Infrastructure Protection and Resilience University of Salento. Italy

> Monica Cardarilli, Project Officer, European Commission Joint Research Centre (ECJRC) Frederic Petit, Project Officer, European Commission Joint Research Centre (ECJRC) TBC

#### 3.30pm - Conference Close

John Donlon OPM, FSI, Conference Chairman

# Register online at www.cipre-expo.com/register

Early Bird Deadline - 12th October 2024





# AGENDA 13 November 2024

**Eurostars Madrid Congress** Avenida de la Transición Española, A-1, 22, salida 17 Madrid

Time	Session Title	Speakers/subject
09.00-09.30	Registration & Welcome Coffee	
09.30-09.45	Introductory Remarks	EU-CIP Coordinator: Emilia Gugliandolo (ENG)
09:45-10:20	Keynote Speech: Policy developments in the area of Critical Entities Resilience	Sebastian Serwiak (DG HOME)
10:20-11:45	Roundtable discussion: Innovative Policies, Resilient Infrastructures: A Policy Dialogue Moderator: Paolo Venturoni EOS	Aljosa Pasic (SUNRISE Project) David Luengo (INDRA) Monica Cardarilli (JRC) Gerd Mueller (Secunet International) Brian Lee (ResilMesh) Luis Simon (VUB, Elcano University) Sandra Mezzadri (iABG)
11:45-12:10	Uptake of innovative results in the area of Infrastructure resilience	Giannis Skiadaresis (DG HOME)
12:10-12:45	The EU-CIP-AMPLIFY Pillar: Training and Innovation Management Services	John Soldatos (INNOV)/Emilia Gugliandolo (ENG)
12:45-13:45	Lunch Break	
13:45-15-15	EU-CIP "Own Innovators' Pool"	Innovative solution providers EU-CIP Open Call Winners
15:15-15:45	Results of the survey & analysis of the EU Innovation Radar	Aleksandar Jovanovic (EU Vri)
15:45-16:15	Coffee Break & Networking	
16:15-17:00	Focus Group discussion: Aligning Current Innovations with Practitioners' Needs in Critical Infrastructure" Introduction: Rafa Company, Port of Valencia	Breakout tables focused on various CI+  - Transport (Tim.Stelkens-Kobsch, DLR - Energy (Frederic Guyomard, EDF) - Health Technologies (Miguel Gaspar, ULS) - ICT (Cristian Patachia, Orange Romania) - Finance (Ramon Martín de Pozuelo, CXB) - Resilience and safety of CI (Gabriele Giunta, ENG)
17:00-17:30	Conclusion presented by each table Moderator: Rafa Company, Port of Valencia	ALL.
17:30-18:00	Closing Remarks	John Soldatos (INNOV)/Emilia Gugliandolo (ENG)
18:00-20:00	Networking reception	



# **Networking Reception**

Tuesday 12<sup>th</sup> November 5.30pm - 7:30pm

We invite you to joins us at the end of the day for the Networking Reception, which will see the CNI security industry management professionals and delegates gather for a more informal reception.

With the opportunity to meet colleagues and peers you can build relationships with senior government, agency and industry officials in a relaxed and friendly atmosphere.

The Networking Reception is free to attend and will take place in the Exhibition Hall at CIP Week / CIPRE.

Open to the delegates of Critical Infrastructure Protection & Resilience Europe and CIP Week.

We look forward to welcoming you.





Built in security - increasing security without turning our public buildings and spaces into fortresses



### **Event Hotel & Venue**

# **Eurostars Madrid Congress**

Parque Empresarial Omega Avenida de la Transición Española, A-1, 22, salida 17 28108 Alcobendas Madrid

www.eurostarshotels.co.uk/eurostarsmadrid-congress.html

Located in Alcobendas, Madrid, Eurostars Madrid Congress stands out for its modern and functional spaces, endowed with excellent services to ensure the best stay for guests with the highest expectations. Very close to the Omega Business Park, The Eurostars Madrid Congress makes



for the perfect hotel to host meetings and business events.

You'll find ample spaces in the hotel's rooms with sophisticated décor and plenty of details. You'll also enjoy incredible views and pleasant natural light from their imposing windows.

### **Accommodation**

Critical Infrastructure Protection & Resilience Europe event HQ hotel for the 2024 event is the Eurostars Madrid Congress, the venue for CIPRE and CIP Week (including the EU-CIP conference).

The organisers of CIPRE have agreed a 15% discount off room rates for CIPRE and

CIP Week delegates, which you can book directly with Promo Code 'CIPRE'.

Simply visit the Eurostars Madrid Congress Hotel booking link below and use Promo Code 'CIPRE' for your special room discount.

Booking link: www.eurostarshotels.co.uk/eurostars-madrid-congress.html Apply Promo Code 'CIPRE' for your special room discount



# Madrid, Spain



Spain, like many developed nations, prioritizes safeguarding its critical infrastructure (CI), the backbone of essential services like energy and communication and major players lberdrola (energy) and Telefónica (telecoms), and the threats they face. The introduction of the CER Directive and NIS 2 Directive have been a challenge for many European nations and Spain is one of those leading their implementation in its CI protection policy and plans.

Spain's National Security Strategy (ENS) outlines the overarching framework for CI protection. It emphasizes risk assessment, prevention, preparedness, and response measures. The ENS is complemented by specific sectoral plans, like the National Plan for the Protection of Infrastructures (PNPIC), which details risk mitigation strategies for various CI sectors. Additionally, Spain actively participates in international CI protection initiatives.

The Ministry of Interior leads CI protection efforts, with its key agency CN-PIC working alongside sector-specific ministries like the Ministry for Ecological Transition and

the Demographic Challenge (energy) and the Ministry of Economic Affairs and Digital Transformation (telecoms).

Operators like Iberdrola and Telefónica are responsible for implementing security measures within their infrastructure. They collaborate with the government in risk assessments, incident response planning, and information sharing.

Spain has a robust CI protection policy and plan, with government and private entities working together. However, the evolving threat landscape demands continuous adaptation. Critical infrastructure operators, play a crucial role in safeguarding Spain's essential services through robust cybersecurity measures, physical security investments, and disaster preparedness plans and an excellent location to host the 2024 Critical Infrastructure Protection Week and Critical Infrastructure Protection & Resilience conference.

We look forward to welcoming you to Madrid on 12th-14th November 2024, for the next annual gathering of the critical infrastructure and civil contingencies community at CIP Week in Europe.







# **Registration and Participation Fees**

GOVERNMENT, PUBLIC SECTOR AND MILITARY: The Critical Infrastructure Protection & Resilience Europe is open and ideal for members of federal government, emergency management agencies, emergency response and law enforcement or inter-governmental agencies, Homeland Security & Emergency Management Agencies, Fire, Police, INTERPOL, EUROPOL and associated Agencies and members (public and official) involved in the management and protection of critical national infrastructure.

**OPERATORS OF CRITICAL NATIONAL INFRASTRUCTURE:** The Conference is a must attend for direct employees, CSO, CISO's and security personnel of critical infrastructure owner/operators.

**COMMERCIAL ORGANIZATIONS:** Industry companies, other organizations and research/Universities sending staff members to Critical Infrastructure Protection & Resilience Europe are also invited to purchase a conference pass.

Register online at www.cipre-expo.com/register

GOVERNMENT, PUBLIC SECTOR AND MILITARY	COMMERCIAL ORGANIZATIONS
Individual Full Delegate	Individual Full Delegate
Paid before 12th October 2024 €195 Paid on or after 12th October 2024 €295	Paid before 12th October 2024 €495 Paid on or after 12th October 2024 €695
	Sponsor/Exhibitor Full Delegate).
OPERATORS OF CRITICAL NATIONAL INFRASTRUCTURE	Paid before 12th October 2024 €245 Paid on or after 12th October 2024 €345
Individual Full Delegate	Student/University/Research Full Delegate
Paid before 12th October 2024 €195 Paid on or after 12th October 2024 €295	Student ID will be required to be shown on collection of pass €295

Delegate Fees include: 3 day participation, conference proceedings, keynote, networking reception, coffee breaks and 2 lunches. Also includes One Year Membership of International Association of CIP Professionals (IACIPP). Access to EU-CIP programme also included.

If you have registered for the EU-CIP programme only, you will not be allowed access to the CIPRE conference and will need to purchase an appropriate delegate pass.

Register online at www.cipre-expo.com/register



# Why participate and be involved?

Critical Infrastructure Protection and Resilience Europe provides a unique opportunity to meet, discuss and communicate with some of the most influential critical infrastructure protection and security policy makers and practitioners.

Your participation will gain access to this key target audience:

- · raise your company brand, profile and awareness
- · showcase your products and technologies
- · explore business opportunities in this dynamic market
- · provide a platform to communicate key messages
- · gain face-to-face meeting opportunities

Critical Infrastructure Protection and Resilience Europe gives you a great opportunity to meet key decision makers and influencers.

#### **How to Sponsor**

Gain access to a key and influential audience with your participation in the limited sponsorship opportunities available at the conference exhibition.

To discuss sponsorship opportunities and your involvement with Critical Infrastructure Protection & Resilience Europe please contact:

Paul Gloc (UK and Rest of World) E: paulg@torchmarketing.co.uk T: +44 (0) 7786 270 820

Ray Beauchamp (Americas) E: ravb@torchmarketing.co.uk T: +1-408-921-2932

"Although the EC Directive has helped in 'assessing the need to improve the protection of European critical infrastructures' in the transport and energy sectors, there is no indication that it has actually improved security in these sectors."

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www.cipre-expo.com

### Sponsorship Opportunities

A limited number of opportunities exist to commercial organisations to be involved with the conference and the opportunity to meet and gain maximum exposure to a key and influential audience.

Some of the sponsorship package opportunities are highlighted on the left. Packages can be designed and tailored to meet your budget requirements and objectives.



# **Sponsors and Supporters:**

We wish to thank the following organisations for their support and contribution to CIP Week and Critical Infrastructure Protection & Resilience Europe 2024.

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