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**Critical Infrastructure Resilience International Network**

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**European Conference**

# **Resilient Regions in Europe: paradigm and practical experiences**

*Bilbao, 13-14<sup>th</sup> of June 2016*

*TECNALIA Auditorium (Biscay Technology Park, Building 204)*

*(Basque Country, Spain)*

**TECNALIA** and the Spanish and European Technology Platforms on Industrial Safety & Security **PESI-ETPIS**, in cooperation with the Ministry of Security of the **Basque Government** and the **Council of Bilbao**, and the European Regions and Technology Partners in **CIRINT.net** Consortium and **MIRACLE** project, with the support of the **European Commission**, are pleased to invite you to the Conference:

***Resilient Regions in Europe: paradigm and practical experiences,***  
that will take place at **Bilbao, Spain, 13<sup>th</sup> - 14<sup>th</sup> of June, 2016.**

This event is mainly focused on the different approaches and practical experiences on Resilience deployed by a significant selection of innovative European Regions after various research projects funded locally or by the European Commission to improve CIP (critical infrastructure protection) and resilience of essential services in EU.

You'll have the opportunity to share with other participants and the CIP & Resilient community (main stakeholders: regional and local governments, LEAs, utilities' operators, integrators, research centres & academia, etc.) an overview of strategies, tools, organization models and practical issues when developing on-the-ground Resilience approaches in a European Region. Then, you can meet representatives from all these experts with sound Resilience projects undergoing, in order to exchange ideas with the aim of paving the way for future cooperation.

Seats will be allocated on a first come first serve basis due to the limited capacity (108) of the Auditorium.



Inspiring  
Business





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## AGENDA

### DAY 1 – 13 June

09:00 - 10:00 Registration and Welcome

#### MORNING

10:00 – 10:30

Introductory words

- Security Minister of the Basque Government, Mrs. Estefanía Beltran de Heredia Arroniz.
- Bilbao Council, Economic Development & Governance Strategy Councilor, Mr. Mikel Alvarez. (Mayor Mr. Juan-Mari Aburto, to be confirmed)
- ETPIS/PESI Mr. Fernando Espiga (Tecnalia) & Mr. Javier Larrañeta.

10:30 – 11:00

MIRACLE Project and CIRINT.NET

James Urquhart, Scottish Government.

Dr. Paolo Trucco, Politecnico di Milano.

11:00 – 11:15

Coffee break:

11:15 – 13:15

European Regions - Resilience Strategies, Governance and Delivery:

Presentations will include Region strategy, organization and competencies, key figures, services, tools for resilience, and practical experience and implementation.

- **SCOTLAND.**  
Mr James Urquhart, Scottish Government - Overview of CIR Strategy, Governance and Delivery.  
Critical Infrastructure Operator's - Case Studies:
  - Mr Alan Broadbent, Scottish and Southern Energy - Weather impacts on power supply.
  - Ms Catherine Donnan, British Telecom - Challenges and opportunities of providing telecoms to remote and vulnerable communities.
  - Mr Paul Maxwell, Scottish Water - Protective security enhancement.
- **LOMBARDY.**  
Ms Cinzia Secchi, Regione Lombardia Government – Overview of CIP-R Policy, Programme and Governance model.  
Critical Infrastructure Operator's - Case Studies:
  - Developing resilient strategies for the regional transport integrated system.
  - Weather impacts on power distribution networks in urban areas.
  - Advanced technological solutions for resilient regions.

13:15 – 13:30

Open discussion:

*Moderator* Dr. Paolo Trucco, Politecnico di Milano.

13:30 – 14:30

Networking Lunch



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**AFTERNOON**

**14:30 – 15:15**

**Regional CIP and Resilience model in Euskadi (Basque Country):**

- **PICEUS (Ertzaintza Basque Police, Security Ministry of the Basque Government), Officer Mr. Luis Nafria.**
- **NEXPROTEC model and first steps in the Basque Country, Team:**
  - **TECNALIA, CIP Evaluation model, Mr. Luis Emaldi.**
  - **PROSEGUR, Security, Mr. Manuel Canalejas, Security Consultancy Director.**
  - **NEXTEL, Cybersecurity Mr. Agustín Moyano, Cybersecurity & ENS (ISO-27001).**

**15:15 – 15:45**

**Bilbao Resilience model:**

- **Resilience vision, Economic Development & Governance Strategy Councilor, Mr. Mikel Alvarez.**
- **TECNALIA Resilience model, Mr. Javier Larrañeta & Ing. Luis Emaldi.**

**15:45 – 16:15**

**Donostia-San Sebastián Climate Resilience model:**

- **Resilience & Smart City vision, Town Hall representative**
- **TECNALIA Climate Resilience model, Mr. Eflen Feliu (Urban Sustainability)**

**16:30 – 19:00**

**Visits:**

- **Basque Government: Ertzaintza/Basque Police Director, Mr. Gervasio Gabirondo.**
- **Bilbao Metropolitan Police and Civil Protection Headquarters, Mr. Andoni Oleagordia.**

**19:00 – 20:00**

**Free time:**

**20:00**

**Official reception:**

- **Bilbao Town Hall: Mr. Tomás del Hierro, Security City Councilor.**



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## DAY 2 – 14 June

08:30 - 09:00 Registration and Welcome

### MORNING

#### Plenary session

09:00 – 09:45 **Keynote speaker: EC Policy and research actions on CIP & Resilience.**  
Mrs Marianthi Theocharidou - ERNCIP Project, IPSC Institute for the Protection and the security of the Citizen, EC Joint Research Centre.  
(Including question and answer session)

09:45 – 10:30 **Building and sharing pan-European knowledge and expertise on Critical Infrastructure Protection & Resilience: the CIPRNet model and platform:**

- Dr. Maurizio Pollino - Research scientist at ENEA, CIPRNet Project.  
(Including question and answer session)

10:30 – 11:00 **Keynote speaker: Mrs Christine Riccardi, Office of Infrastructure Protection, Department of Homeland Security (USA)**

11:00 – 11:30 **Coffee break**

11:30 – 12:30 **Knowledge and technology transfer – Projects supporting Critical Infrastructure Protection and Resilience in Europe:**

- READ (CIPS, DG Home) – Carmelo Di Mauro (RGS).
- EUCONCIP (CIPS, DG Home)
- NCR (National Centre for Resilience, Scotland) – Alessia Morris.
- CONSERVE (Finmeccanica) – Francesco Ripa.

12:30 – 12.45 **Open discussion: *Moderator* Javier Larrañeta (ETPIS Executive Board).**

12:45 – 13:45 **Networking Lunch:**

### AFTERNOON

13:45 – 14:30 **Workshop:**  
**CIRINT.NET – Engagement Platform:**

- What is good.
- What could be improved.
- Membership.
- Communities of interest.

14:30 – 15:00 **Coffee break:**

15:00 – 15:15 **Closure: Final words and wrap up:**

15:40 – 16:30 **Additional visit:**

- Basque Government: SOS Deiak 112 Emergencies & Traffic Management Unit



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**Date and place of the event:**

13<sup>th</sup> – 14<sup>th</sup> of June, 2016

TECNALIA Auditorium (Building 204)



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Official Reception venue (Monday June 13<sup>th</sup>, 20:00)



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Metro stops: Casco Viejo / Abando