



# International Workshop on Collaborative Practices and Technologies for Critical Infrastructure Resilience

*Learn global to act local*

---

Mid-term Conference of the SICt Project  
Friday, 2 October 2020

---

Online conference



---

## Overview

The SICt project aims to strengthen the joint risk management capacities linked to events that may partially or totally disrupt the continuity of critical transport infrastructures service with cross-border relevance. It will be achieved by advancing the sharing of knowledge and information on cross-border Critical Infrastructures through the implementation of joint monitoring systems and communication procedures between Lombardy (Italy) and Ticino (Switzerland). The action strategy of the project is to improve the effectiveness of a shared prevention system built to reduce the impact of potential disruptive events.

On Friday, October 2, selected international projects will share their experiences on collaborative response planning and building Critical Infrastructure Resilience.

The Conference is funded by the Interreg V-A Italy-Switzerland 2014-2020 cooperation program, which aims to create significant economic and social improvements, by pooling the resources available in border areas.

The conference is organised and coordinated by the University of Applied Sciences and Arts of Italian Switzerland (*Scuola universitaria professionale della Svizzera italiana*) – SUPSI, Institute of Earth Sciences, in collaboration with the *Critical Infrastructure Resilience International Network* (CIRINT.NET).

***Operation co-financed by the European Union, the European Regional Development Fund, the Italian State, the Swiss Confederation and the Cantons as part of the Interreg V-A Italy-Switzerland Cooperation Program.***



Repubblica e Cantone Ticino  
Dipartimento del territorio

Scuola universitaria professionale  
della Svizzera italiana

**SUPSI**



**POLITECNICO**  
MILANO 1863



**Regione**  
Lombardia



---

Friday, 2 October 2020

---

## Program

09:00 - 09:10

***Welcome address and introduction to the workshop***

Dorota Czerski, Institute of Earth Sciences of SUPSI

09:10 - 09:30

Scottish Government approach to CIR, 11 years of experience

J. Urquhart, former head of Scottish Government CIR Unit & CIRINT founding member

09:30 - 09:50

SICt project - Resilience of Cross-border Critical Infrastructure

B. Petrenj, School of Management, Politecnico di Milano

09:50 - 10:15

GINOM AI - Global Meta Simulation tool for training and decision support

A. Bucci, Electric Infrastructure Security (EIS) Council

10:15 - 10:40

BSX - Emergency All-Hazards Communication System

F. Koza, Electric Infrastructure Security (EIS) Council

10:40 - 11:00

***Break***

11:00 - 11:30

IN-PREP project - Crossing New Frontiers in Disaster Preparedness

*"Plan, Train, Collaborate"*

E. Sdongos, Institute of Communication and Computer Systems (ICCS), National Technical University of Athens

11:30 - 12:00

PANOPTIS project - Decision Support System for increasing the Resilience of Transportation Infrastructure

D. Diagourtas, C4Controls Ltd.

12:00 - 12:15

Wrap up and conclusions

B. Petrenj, School of Management, Politecnico di Milano

---

## Information

---

[www.sict-project.eu](http://www.sict-project.eu)

[sict.project@gmail.com](mailto:sict.project@gmail.com)

Online registration until **25.09.2020** at the  
**[CIRINT.NET](http://CIRINT.NET) website**

