



# INFRARISK

Novel Indicators for identifying critical  
INFRAstructure at RISK from natural hazards

**DRAGADOS**

**Roughan &  
O'Donovan**

**CSIC**  
CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS

**ETH Zürich**

**GDG**  
GROUP SOLUTIONS

**UCL**

probabilistic  
solutions consult and training

**FSJ**

**SINTEF**

**RCAB**

UNIVERSITY OF  
Southampton **IT**

## Final Dissemination Conference, Madrid, 29<sup>th</sup> September 2016

**INFRARISK**, an EU-funded project (2013-2016), brings together 11 members with a well-balanced and strong partnership amongst universities, research institutions, SMEs, and a Large Enterprise, to develop a strategy to ensure that levels of infrastructure related risk due to natural hazards are acceptable. Stress tests are implemented through an operational framework that supports the work of managers, operators, stakeholders and policy makers, providing insight into the impact of extreme natural hazard events and enabling the vulnerability of their infrastructure networks to be assessed.

### About the Conference

The final conference aims to communicate the results and outputs of the INFRARISK project. New research will be presented regarding the development of optimal stress testing techniques for European Critical Infrastructure, which focuses on potential impacts to the European TEN-T (road and rail) network due to natural hazards, such as earthquakes, floods, and landslides.

The conference will address the following INFRARISK topics:

- Stress testing framework
- Road and rail example case studies
- INFRARISK Decision Support Tool (IDST)
- INFRARISK GIS Knowledge Base

### Date

Thursday, 29<sup>th</sup> September 2016 09:30-16:30

### Venue

DRAGADOS, Madrid, Avda. Camino Santiago 50, 28050-Madrid, Spain (the venue is at close distance from Airport/Madrid-Barajas )

### Registration

Participation is open to all persons interested in this conference.

We encourage you to register for the conference early as the number of participants is limited by the number of seats in the conference room.

Please send your full name along with the name of your institution/company/project and your contact details via E-mail to [info@infrarisk-fp7.eu](mailto:info@infrarisk-fp7.eu).

### No Fee

There is no participation fee associated with the conference.

## Programme

09:30-10:00	<i>Registration</i>
<b>10:00-11:00</b>	<b>SESSION 1</b>
10:00-10:10	Welcome
10:10-10:30	Overview of INFRARISK project
10:30-11:00	Protection of critical transport infrastructure - a network management perspective
11:00-11:30	<i>Coffee break</i>
<b>11:30-13:30</b>	<b>SESSION 2</b>
11:30-12:00	INFRARISK Stress Testing Framework and Risk Assessment Methodology
12:00-12:30	Hazard Identification & Asset Vulnerability Assessment
12:30-13:00	INFRARISK Case Study: TEN-T Road and Rail networks (Italy and Croatia)
13:00-13:30	INFRARISK Decision Support Tool (IDST)
13:30-14:30	<i>Lunch Break</i>
<b>14:30-16:30</b>	<b>SESSION 3: PANEL DISCUSSION (with the participation of similar EU projects)</b>
14:30-14:50	Brief introductions of related EU projects
14:50-16:30	Discussion
<b>16:30-16:40</b>	<b>Closing</b>

## Who should attend?

Stakeholders including policy makers, owners, operators, managers, regulators, practitioners, research scientists, engineers, and civil protection bodies.

## Contact

For any questions regarding the conference please contact M.J. Jimenez: [mj.jimenez@csic.es](mailto:mj.jimenez@csic.es)



[www.infrarisk-fp7.eu](http://www.infrarisk-fp7.eu)



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