



INVITATION to participate and/or submit

Join us in Chambéry to share your work and engage with the international NaTech risk management community.

69th ESReDA - I-RISK Seminar

« Risk mitigation of aging infrastructures and assets under NaTech events »

3-4 December 2026, Hôtel Mercure, Chambéry Centre-Ville

infra2050, via the I-RISK community, is honored to co-organize with ESReDA (European Safety, Reliability & Data Association) the 69th seminar of this European reference association in safety, reliability and data management, which will be held on December 3 and 4, 2026 in Chambéry.

Context

Transport and energy infrastructures are increasingly exposed to natural hazards (such as ground movements, floods, and wildfires), the intensity of which is being exacerbated by climate change. This growing exposure coincides with the aging of existing structures, forcing operators to weigh the options of extending service life, repairing, reinforcing, or fully replacing assets—decisions that carry major technical and financial implications.

Objectives

This scientific seminar aims to integrate theories, concepts, and lessons learned to mitigate the impact of NaTech risks on infrastructure. Key topics include hazard modeling, monitoring and weak signal detection, artificial intelligence for risk management, multi-criteria decision support, cascading effects, and territorial resilience. The scope encompasses transport networks (rail, road, air, and maritime), energy infrastructure (electricity, gas, water, telecommunications, and information systems), and interdependent critical systems.

The seminar is intended for experts in the fields covered by the conference—including researchers, infrastructure operators, industry professionals, regulators, and public decision-makers—who are involved in the design, operation, maintenance, or assessment of infrastructure exposed to natural hazards and aging.

Organization Committee

Margaux Claude (infra2050 – I-RISK), Julien Baroth (UGA – Risk Institute), and François Nicot (USMB – ISTerre), supported by an international scientific committee bringing together experts from Italy, Poland, Greece, Switzerland, and France.

Important dates

- Abstract submission (max. 400 words): by September 20, 2026, via EasyChair
- Notification to authors: October 5, 2026
- Submission of final papers: November 15, 2026
- Seminar: December 3 (full day) and December 4, 2026 (morning)

Language and fees

The language of the seminar is English. The registration fee is €300, with a waiver for one speaker per accepted paper and for ESReDA members.

[More information and Registration.](#)