



Space 4 Critical Infrastructures

2022

29 March

Introduction into the EU-Directive on the resilience of critical entities

The first webinar of "Space 4 Critical Infrastructure" has the objective to provide an overview on the state of play of the legislative procedure related to the proposed directive.

26 April

Lessons learnt from the tragic collapse of the "Morandi bridge"

Based on experiences from the collapse of the Morandi bridge, concrete measures and practices will be shared, with special emphasis on satellite services to support the maintenance of bridges.

24 May

Bringing the EC-proposal into action

This second session invites the Committee of the Regions to exchange views on the proposed directive.

23 June

Critical Infrastructures: Public Administration

During this first thematic webinar, several examples will be presented on how space can boost the preparedness of public administrations with regard to large-scale risks.

13 September

Critical Infrastructures: Banking & Financial Market Infrastructures

The third thematic session of "Space 4 Critical Infrastructure" evolves around banking and financial entities and how to manage operational risks and ensure business continuity.

27 October

Critical Infrastructures: Energy & Transport

This session will gather examples of satellite solutions for the maintenance and monitoring of road and railway infrastructure, as well as for safe transport and distribution of energy.

24 November

Critical Infrastructures: Drinking Water & Waste Water

This fourth thematic session will showcase examples such as mapping water infrastructure and detecting underground leakages.

December

Critical Infrastructures: Digital Infrastructure & Health

The increasing digitalisation of our society calls for an effective cybersecurity risk management, while critical entities are all the more important as Europe looks towards recovering from the pandemic.

January

Critical Infrastructures: Space

This last session will cover space cybersecurity systems, space traffic management, and the protection of ground-based segments of space infrastructure.