

Space 4 Critical Infrastructure

Introductory webinar reflecting on the collapse of the Morandi bridge

26 April 2022 | 10:00–11:00 AM CEST



The second webinar has the objective to shed light on what exactly is considered as critical infrastructure and on the competent bodies. Based on experiences from the collapse of the Morandi bridge, concrete measures and practices will be shared, with special emphasis on operational satellite services to support relevant entities with the maintenance of bridges.

Agenda

- Welcome and introduction by organisers
- Views from the Liguria municipality following the Morandi Bridge incident, Matteo Campora, Councilor for transport, mobility and environment for the Genoa Municipality
- Rheticus® Safeway: predicting long term trends over the entire road and bridge network, Giuseppe Forenza, Planetek
- Anas use case – The benefits in road management by using Rheticus Safeway
- Multi-temporal satellite DInSAR techniques for the monitoring of the built-up environment, Manuela Bonano and Simona Verde, Italian National Research Centre
- Q&A and closing remarks