



SUNRISE



sunrise-europe.eu



SUNRISE Project



@SUNRISE_Europe

“Strategies and Technologies for United and Resilient Critical Infrastructures and Vital Services in Pandemic-Stricken Europe”

Project Duration: 3 years

41 partners across Europe

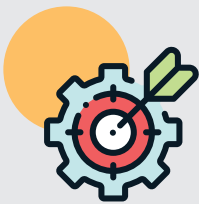
€10m EU-funded Horizon Europe Project

Expected Results:



- Develop effective strategies and technologies to ensure availability, reliability, and continuity of ‘lifeline’ services such as electricity, drinking water, and health care in Europe.
- Improve procedures to reduce workforce exposure to infectious diseases and disruptions to healthcare services.
- Enhance public-private, cross-border and cross-sector cooperation of critical infrastructure stakeholders to improve pandemic response

Objectives:



- Facilitate active collaboration among CIs within and across European borders, sectors and public and private stakeholders
- Identify pandemic-specific vital services and CIs in Europe, their interactions and dependencies, common risks, and effective countermeasures at a European level
- Develop a comprehensive strategy and technologies for CI resilience and business continuity in a pandemic
- Pilot the new strategy and technologies in real-world conditions across Europe.
- Enhance knowledge, awareness, and capacities for unity and resilience in Europe.

Stakeholder Engagement:



- CI Operators and Authorities:**
18 public and private CI operators and authorities within the project consortium
- National Workshops**
A series of national workshops will take place with critical infrastructure operators in Spain, Italy and Slovenia
- Pilot Demonstrations**
The SUNRISE strategy and tools will be validated and demonstrated by CI stakeholders in operational environments



SUNRISE has received funding from the European Union’s Horizon Europe research and innovation programme under grant agreement no. 101073821