



DYNAMO

Dynamic Resilience Assessment Method

INCLUDING A COMBINED BUSINESS CONTINUITY
MANAGEMENT AND CYBER THREAT
INTELLIGENCE SOLUTION FOR CRITICAL SECTORS



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DYNAMO

About

The current situation regarding potential cyber threats has increased the complexity of critical sectors and infrastructure such as energy, health and transport. With increasing digitalisation and ever-evolving cyber threats, this represents an important pillar for business continuity. DYNAMO is a project that aims to solve this vulnerable part of businesses. Experts from different backgrounds will work together with end-users to develop and refine selected tools and bring them together in a single platform. The knowledge generated by DYNAMO will help to speed up the recovery process and provide contributions to self-healing. The entire project is designed as a phased project, where the journey from concept to final outcome is a step-by-step process driven by user feedback.





Vision

The DYNAMO platform will be able to collect organization's skills data, elaborate and create custom tailored organizational training to improve organizational resilience. This will support different stakeholders of critical sectors, help to increase their situational awareness, and ensure critical risk assessment. In respect to the

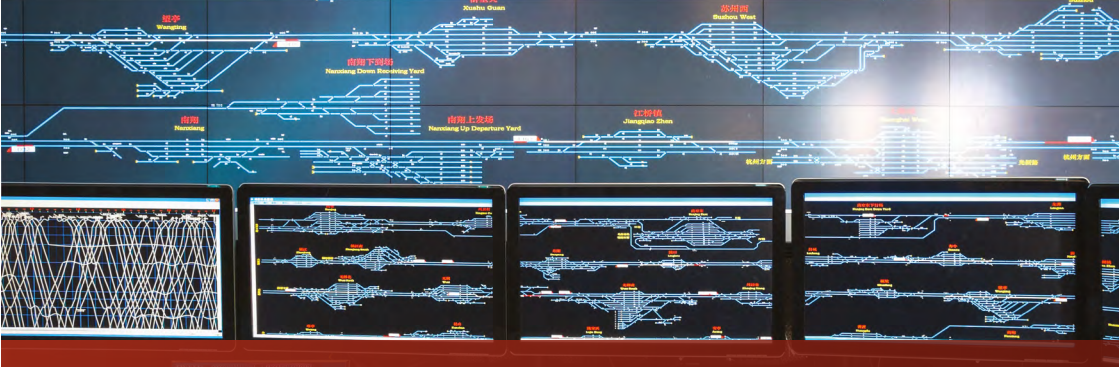
AI-based approaches used, DYNAMO will combine the two disciplines of business continuity management (BCM) and cyber threat intelligence (CTI) to enable resilience assessment and minimize the number of cyberattacks in critical sectors.



Motivation

The DYNAMO project will take the next step towards developing a platform that will improve resilience of the businesses and help avoid systemic collapse caused by cyberattacks. The aim is to help absorb potential

losses and recover quickly to ensure the continuity of the services provided, which are essential for many industries, such as the supply of energy, provision of health services and transportation.



Mission & Objectives

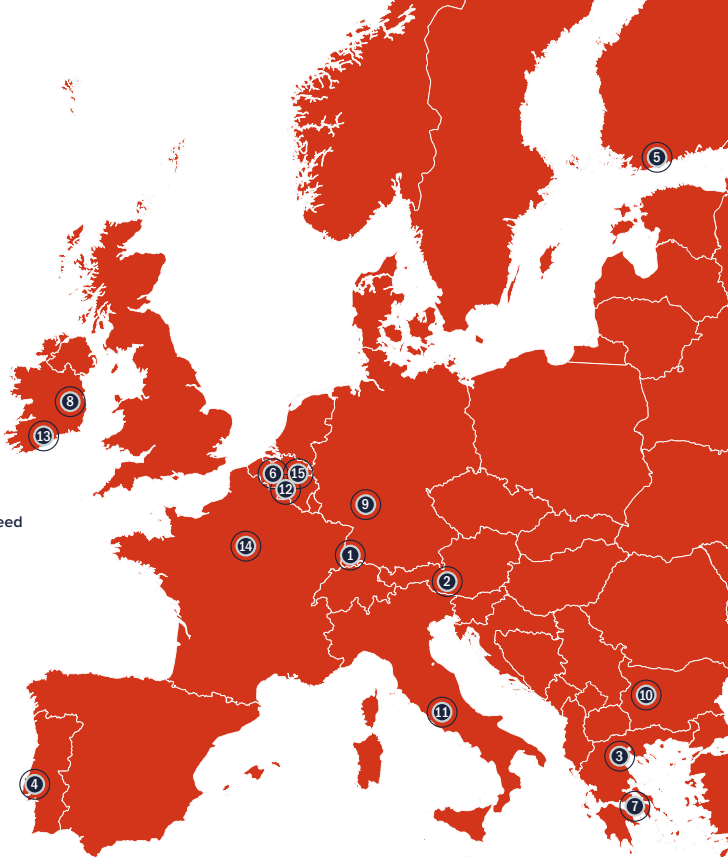
The mission of DYNAMO is to combine the two fields of BCM and CTI to generate a situational awareness picture for decision support across all stages of the resilience cycle and generate a situational picture for

decision support. The end-user driven approach provides stakeholders with a customizable and interactive framework to address various phases. Within the DYNAMO approach, eight main objectives are defined:

- Empower end-users with their needs and requirements
- Increase awareness for cybersecurity
- Integration and strengthening of existing solutions
- Synergetic integration of CTI and BCM to support resilience
- Leverage AI potential to enhance recovery
- Stimulate collaboration and information sharing
- Enhance situational awareness
- Develop Resilience Education, Training and Awareness (RETA) Simulation Tool

Partners

The DYNAMO consortium consists of 15 highly qualified business and applied research partners from ten different countries (Germany, Austria, Greece, Portugal, Finland, Belgium, Ireland, Bulgaria, Italy and France) who combine the know-how that is necessary to implement the project.



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TECHNIKON

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LAUREA AMMATTIKORKEAKOULU
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NAVAL GROUP

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Belgium [Bruxelles]

7


KriMaA

Kentro Meleton Asfaleias
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8


KPMG

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VISIONSPACE

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10


telelink
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Gemelli

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12


RHEA
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IRT SystemX
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Facts



Budget

€ 5 Million

100% EU-funded



Consortium

15 Partners

10 Countries



Duration

39 Months

10/2022 - 12/2025

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Find out more
about this Project:

<https://horizon-dynamo.eu/>