

CyberSuite's vision

CyberSuite's vision is to tackle prevailing challenges in cybersecurity services by streamlining the design, configuration, deployment, and management of these services, specifically catering to SMEs lacking dedicated cybersecurity resources. The overarching goal is to bridge market gaps by establishing an easily accessible marketplace for cybersecurity services tailored to SMEs, fostering simplicity and accessibility in high-level security, privacy, and trust. Another key aspect is to ensure seamless integration and interoperability among diverse cybersecurity tools and services within a unified platform, creating an ecosystem where these solutions collaborate effectively. Support measures for both supply and demand are included, encompassing a maturity and integration phase for solutions and a large-scale demonstration involving four end-users from different sectors. This approach, utilizing a hybrid online and in-person strategy, aims to engage commercial partners and customers.



Uptake of Innovative Security-as-a-Service Solutions



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36
Months

12
Partners

4
Use Cases

3
Phases

Background & Motivation

As small and medium-sized enterprises (SMEs) pursue digital transformation, their demand for security, privacy, and awareness of cyber threats increases dramatically. SMEs, unlike larger corporations, often lack the resources for implementing robust long-term cybersecurity measures, making them appealing targets for cybercriminals seeking lower-risk options. In addition, with the constant adoption of new technologies and resources, SMEs create numerous entry points for potential cyber-attacks. Each new addition to their systems becomes a potential target for cyber threats, expanding the scope for security breaches. Furthermore, contemporary architectures, often reliant on distributed services, exposed API endpoints, microservices, and containers, present a significantly larger attack surface. Protecting these intricate systems becomes a daunting task as the attack vectors multiply and become harder to safeguard. Finally, SMEs often lack access to frameworks that help them classify risks effectively and ensure compliance with existing regulations. This deficiency can leave them exposed to unforeseen vulnerabilities due to inadequate risk assessment.

CyberSuite's vision

CyberSuite's vision is to tackle prevailing challenges in cybersecurity services by simplifying the intricacies involved. This involves streamlining the design, configuration, deployment, and management of these services, specifically catering to SMEs lacking dedicated cybersecurity resources. The overarching goal is to bridge market gaps by establishing an easily accessible marketplace for cybersecurity services tailored to SMEs, fostering simplicity and accessibility in high-level security, privacy, and trust. Another key aspect of the vision is to ensure seamless integration and interoperability among diverse cybersecurity tools and services within a unified platform, creating an ecosystem where these solutions collaborate effectively.

Key Objectives

01

Conduct trials on a series of pre-existing services and tools resulting from publicly funded research in the EU to raise awareness about cybersecurity among SMEs.

02

Establish a network merging technology and commerce, stressing harmony, collaboration in diverse cybersecurity activities.

03

Implement established development methodologies and standards within European, national, and regional cybersecurity contexts.

04

Enhance joint responses to cybersecurity incidents for technology providers and users.



Consortium



Co-funded by
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Co-funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or Digital Europe Programme. Neither the European Union nor the granting authority can be held responsible for them.