

An adaptive digital twin for agile services over the computing continuum



A framework for collaborative cyber-security operations over service supply chains

Make hypothesis, perform analysis, and draw predictions of what could happen in complex, heterogeneous, and interconnected ICT systems

Improved monitoring, detection, analysis, investigation, and response

MIRANDA develops a Cybersecurity Digital Twin (CDT) to model and capture the security posture of interconnected multi-ownership systems, which is used to detect, hunt, and remediate threats and attacks.

MIRANDA builds adaptive and automated processes for threat hunting, detection of lateral movements, and eradication of the root causes of attacks.



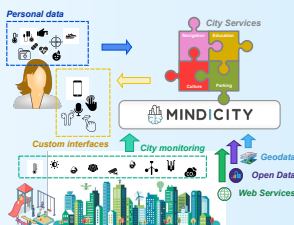
Use Cases

#WolfsburgDigital



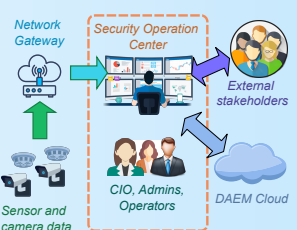
A service-oriented ecosystem for collection, processing, and sharing of large bulks of data around the City.

Inclusive Genoa



Urban Intelligence for adaptive services tailored to different generations and abilities of citizens.

Safe Athens



E-Services, public safety, and access to municipal assets for both the administration and the citizens.



The project funded under Grant Agreement No. 101168144 is supported by the European Cybersecurity Competence Centre.

Consortium



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