



2026 ECSCI Cluster Webinar Series
Monday, 20 July 2026 · 14:00–15:40 CEST · Online

2026 ECSCI Webinar Series

1st Webinar – Monday, July 20th, 2026

Agenda

14:00 – 14:05 5 min		Welcome & Opening Remarks Prof. John Soldatos Dr. Habtamu Abie ECSCI Cluster Coordination <i>Series overview · ECSCI mission & objectives · Introduction of speakers</i>
14:05 – 14:35 25' talk + 5' Q&A		Threat Hunting in ResilMesh Brian Lee · Technological University of the Shannon (TUS) ResilMesh <i>Security orchestration & analytics toolset · AI-driven threat detection · Critical infrastructure pilots</i>
14:35 – 15:05 25' talk + 5' Q&A		Security Oriented Nexus for Intelligent Commodity solutions marketplace Dr Kitty Kioskli · Trustilio (CEO & Co-founder) SONIC Project <i>Zero-trust architecture · SIEM integration · Threat intelligence sharing</i>
15:05 – 15:35 25' talk + 5' Q&A		Monitoring, Investigation and Response to cyber-attacks with an Adaptive digital twin model for Agile services over the computing continuum Matteo Repetto · CNR – National Research Council of Italy MIRANDA <i>Distributed monitoring · Anomaly detection · Privacy-preserving telemetry</i>
15:35 – 15:40		Closing Remarks

About the Presenting Projects

ResilMesh

ResilMesh is a Horizon Europe Innovation Action (GA 101119681) developing a next-generation security orchestration and analytics toolset grounded in cyber situational awareness (CSA). The project targets real-time defence of essential business functions across dispersed, heterogeneous IT/OT environments, with pilots spanning multiple critical infrastructure sectors. **Website:** <https://resilmesh.eu>

SONIC

SONIC is an EU-funded project delivering secure, orchestrated network infrastructure for critical systems. It integrates zero-trust architecture principles, advanced SIEM tooling, and cross-sector threat intelligence sharing mechanisms to raise the cybersecurity baseline of critical infrastructure operators across Europe. **Website:** <https://sonic-project.eu>

MIRANDA

MIRANDA is a Horizon Europe research project coordinated by CNR (National Research Council of Italy) focused on distributed monitoring infrastructure for resilient networks. It advances anomaly detection and privacy-preserving telemetry applicable to complex, multi-domain network environments in critical infrastructure contexts. **Website:** <https://miranda-project.eu>

Practical Information

 **Format:** Online Webinar - Register: <https://www.eventbrite.co.uk/e/1st-webinar-of-the-2026-ecsci-cluster-webinar-series-tickets-1993286055249>

 **Recording:** Session will be recorded and shared via ECSCI community channels

 **Language:** English

 **Organizers:** John Soldatos (INNOV-ACTS) · Habtamu Abie (NR Norway) on behalf of ECSCI Cluster

 **Cluster:** www.ecsci.eu

Funding Acknowledgement: *The presenting projects have received funding from the European Union's Horizon Europe research and innovation programme. The ECSCI cluster brings together project teams in the area of cybersecurity for critical infrastructure protection to share results and foster cross-project collaboration.*