



# THIN

## Threat intelligent for resilient continuity management

Co-innovation project, schedule: 01.1.2026-31.12.2028

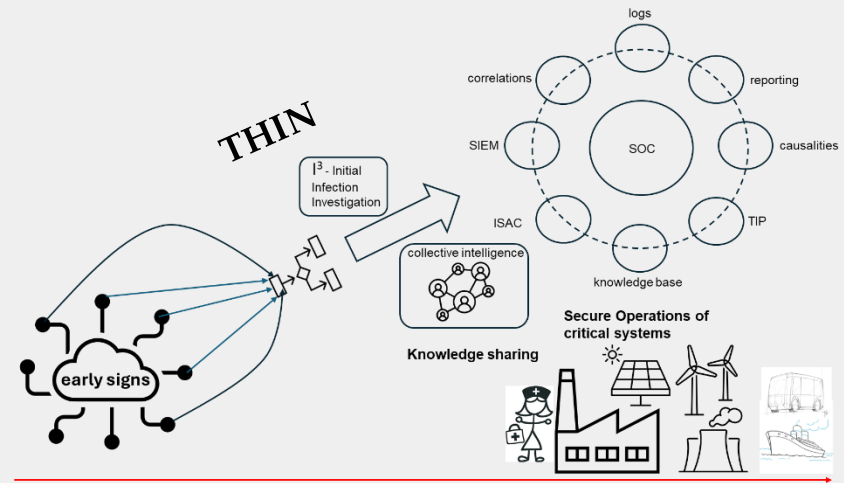




# INTRODUCTION

New IT/OT technologies bring new opportunities and increase productivity - but also open new attack surface and enables cyber threats for critical systems. We need:

- Early warnings from emerging threats – **even before malicious actors**
- Advanced, **threat hunting** and **forensics** processes
- **Proactive identification, assessing, and prioritizing** potential threats
- **Proactive incident response and resilience** planning
- **Attribution (reliable identification) of penetrators**
- More effective **collaboration** and high maturity **validation environment**.
- **Preventive** counter actions.



## Project duration

- 1.1.2026 – 31.12.2028, 36 months

## Partners

- Wärtsilä, Nokia, Netox, Hoxhunt, INSTA, Rugged Tooling, NetNordic, JYU



# Results

1

**A prototype for proactive cyber threat information collection and analysis** that serves as a proof of concept for the following testable solutions:

- Collect diverse threat information from multiple sources
- Process collected information for cyber threat analysis
- Analyze collected data to discover cyber threat information.

2

**An ecosystem concept for sharing cyber threat information of critical systems**

- A collaboration framework
- Includes technical requirements related to threat information sharing,
- Visualizes threat
- Industry-specific for a risk rating tool
- Define a cyber threat management model and operational mechanisms

3

**Understanding standards and regulations in business development for the EU and US markets.**

- How SMEs and medium size companies can benefit from using open certified frameworks
- How vulnerabilities in cyber security governance can be identified and used for strategic business advantage



# THIN partners' cooperation topics

|                | Threat information collection | Automated threat analysis | Threat prevention ecosystem | Threat intelligence distribution | Regulations and policies | Validation Of THIN solution |
|----------------|-------------------------------|---------------------------|-----------------------------|----------------------------------|--------------------------|-----------------------------|
| Hoxhunt        | ×                             | ×                         | ×                           | ×                                | ×                        | ×                           |
| INSTA          | ×                             | ×                         | ×                           | ×                                | ×                        | ×                           |
| NetNordic      | ×                             | ×                         | ×                           | ×                                |                          | ×                           |
| Netox          | ×                             | ×                         |                             | ×                                | ×                        | ×                           |
| Rugged Tooling |                               |                           | ×                           |                                  |                          | ×                           |
| Wärtsilä       | ×                             | ×                         | ×                           | ×                                | ×                        | ×                           |
| Nokia          |                               | ×                         | ×                           | ×                                |                          | ×                           |
| JYU            | ×                             | ×                         | ×                           | ×                                | ×                        | ×                           |



# THANK YOU

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