

THE KNOWARE CONSORTIUM

Bringing together 13 leading academic, research, and industrial partners from 8 countries.

COORDINATOR  **SINTEF**

PARTNERS



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knoware

KNOWLEDGE
AWARENESS
for **EMERGING**
CAPABILITIES
and **RISKS**
IN GPAI

UNDERSTAND.
ANTICIPATE.
GOVERN.

THE KNOWARE WAY

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WHAT IS KNOWARE?

The prime methodology and open suite of tools for forecasting, explaining, assessing, and validating emerging capabilities and associated risks in GPAI systems.

ANTICIPATE THE RISKS BEFORE THEY EMERGE

KNOWARE OBJECTIVES



ANTICIPATE
emerging GPAI capabilities



ASSESS
associated systemic risks



BENCHMARK
with a dynamic, dual-use
evaluation suite



MONITOR
capability-risk co-evolution



GUIDE
policymakers and
regulated entities



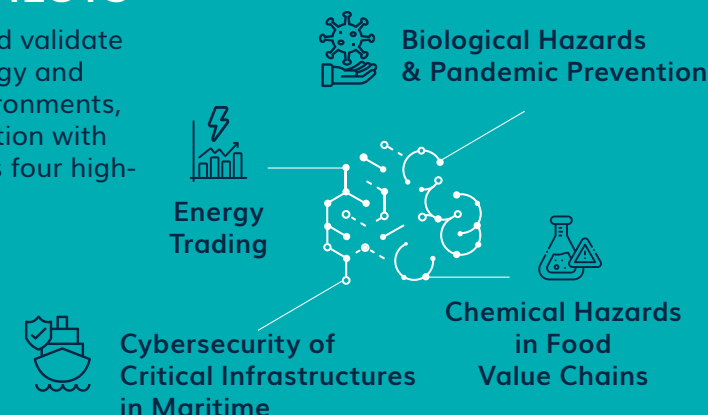
EMPOWER
the European AI ecosystem

MISSION

Our mission is to support Europe's leadership in safe AI by shifting GPAI governance from reactive management to proactive detection, anticipating capabilities and risks before they manifest.

REAL-WORLD PILOTS

Deploy, demonstrate, and validate the KnoWare methodology and tools in operational environments, through direct collaboration with use-case partners across four high-impact sectors:



FOR WHOM

KnoWare is designed to serve a diverse, multi-actor ecosystem, providing tailored solutions in various stakeholder groups:

INNOVATORS & INDUSTRY
(GPAI Providers, Developers,
SMEs & AI Factories)

RESEARCH & ACADEMIA

POLICY & GOVERNANCE
(EU & National Oversight Bodies)

SOCIETY & CITIZENS
(Civil Society NGOs & The General Public)

EXPECTED RESULTS

- GPAI Capabilities Roadmap and Capability-to-Risk Mapping
- Preconfiguration Methodological Framework for GPAI Capabilities Anticipation
- Open-Source Suite of Assessment and Monitoring Tools
- Dynamic GPAI Benchmark Suite and Evaluation Protocols
- Regulatory Impact Analysis Framework and AI Act Compliance Guidelines