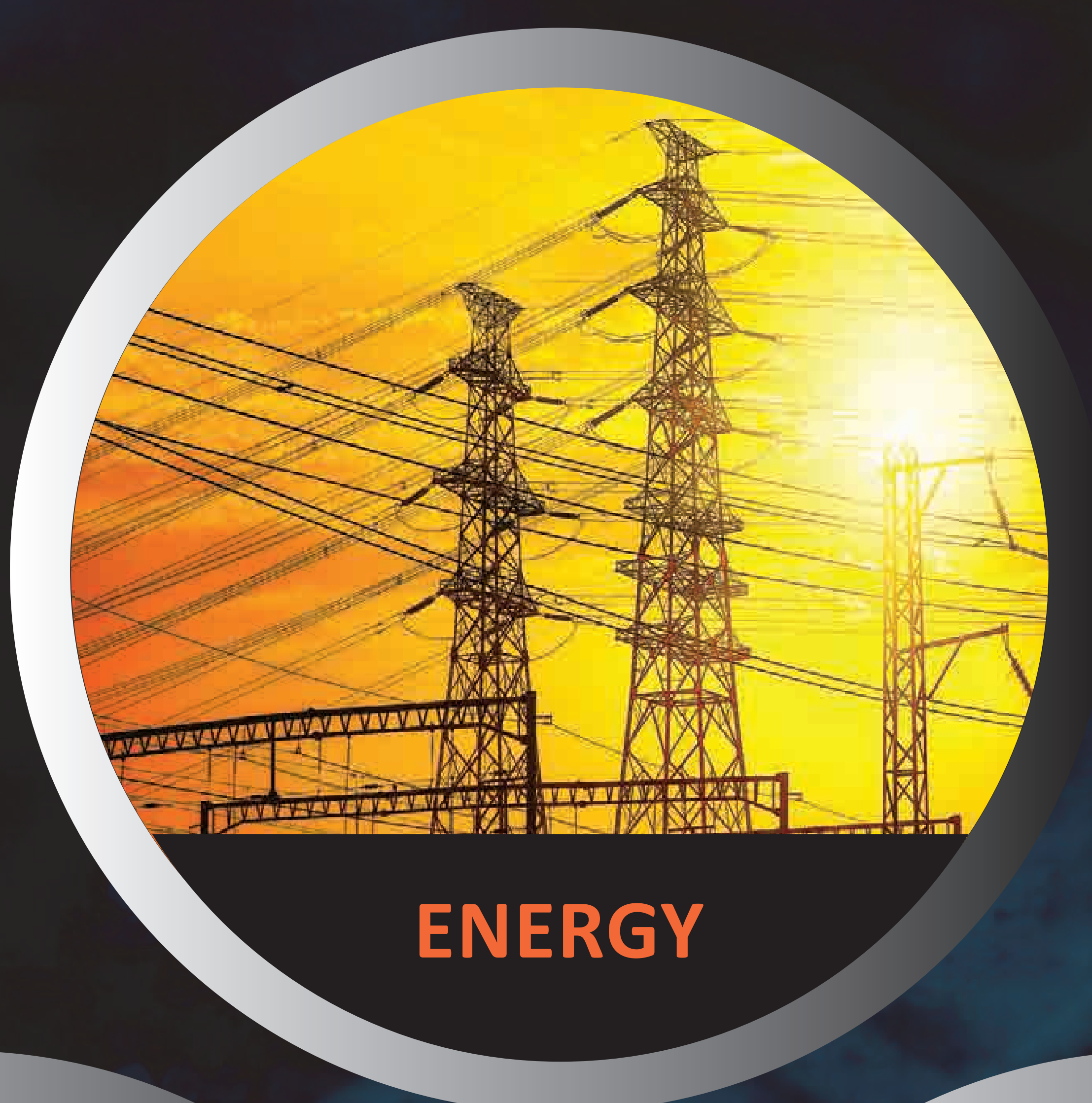




*A European Cyber Resilience Framework
providing AI assisted orchestration,
automation & response capabilities for
business continuity and recovery, incident
response, and information exchange, tailored to
the needs of Operators of Essential
Services (OES) and of the EU Member State (MS)
National Authorities entrusted
with cybersecurity.*



ENERGY



TRANSPORT



HEALTHCARE

PILOTS

OBJECTIVES

- 1** To provide **trustworthy AI-assisted Situational Awareness & Prediction capabilities**, with risk impact assessment, facilitating prioritisation, recommendation and adaptation of system response.
- 2** To design & develop **Resilience Orchestration, Automation and Response mechanisms**, encompassing proactive and reactive business continuity, recovery and incident handling tasks.
- 3** To offer enhanced Preparedness through a **Resilience Cyber Range and Serious Games**.
- 4** To provide **Alerting, Reporting & Information Exchange mechanisms & processes** enabling collaboration between private and public critical sector actors at the national and European level.
- 5** To integrate, demonstrate, and validate PHOENiX in the context of **3 essential service Use Cases: Energy, Transport, Health**.
- 6** To maximise the project's impact and results' uptake, **creating an open & sustainable solution**.

