

ASSURE

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FUTURE PROOFING OF ICT TRUST CHAINS

**SUSTAINABLE OPERATIONAL ASSURANCE
AND VERIFICATION REMOTE GUARDS FOR
SYSTEMS-OF-SYSTEMS SECURITY AND PRIVACY**

The goal of ASSURED is to design and implement a novel, policy-driven, and formally verified runtime assurance framework in the complex domain of Cyber-Physical System (CPS).

- ▶ Highly usable, resilient cybersecurity, privacy and data protection management framework.
- ▶ Highly automated middleware for the secure configuration, management of edge devices, processes and safety-critical software components.
- ▶ Reactive runtime risk assessment model.
- ▶ Safe implementation of mixed-criticality applications in CPSs.
- ▶ Secure, trusted and audible data sharing environment.
- ▶ Implementation and evaluation of the ASSURED models and mechanisms in the four envisioned use cases.

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