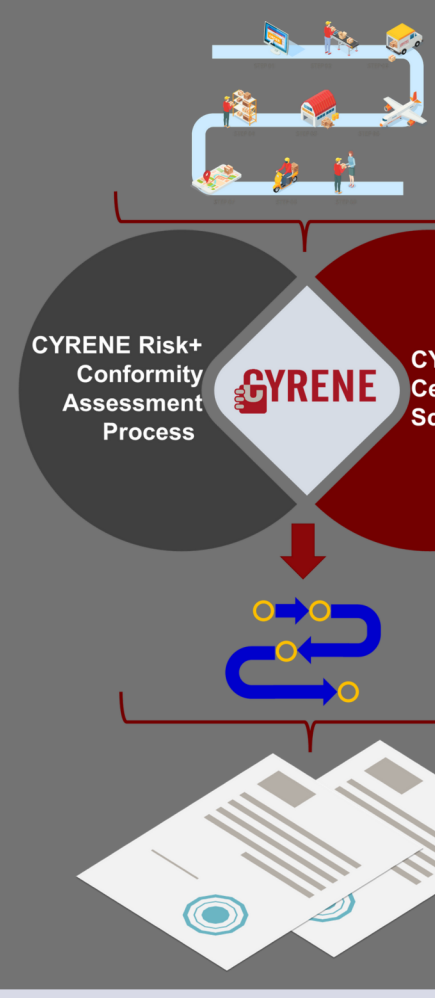
Cybersecurity on supply chains

"A supply chain is an associated set of resources and processes that begin with the sourcing of raw materials and extend through the delivery of products or services to the end user across modes of transport. A supply chain may include vendors, manufacturing facilities, logistics providers, internal distribution centers, distributors, wholesalers and other entities that lead to the end user."

(ISO 28000:2007)

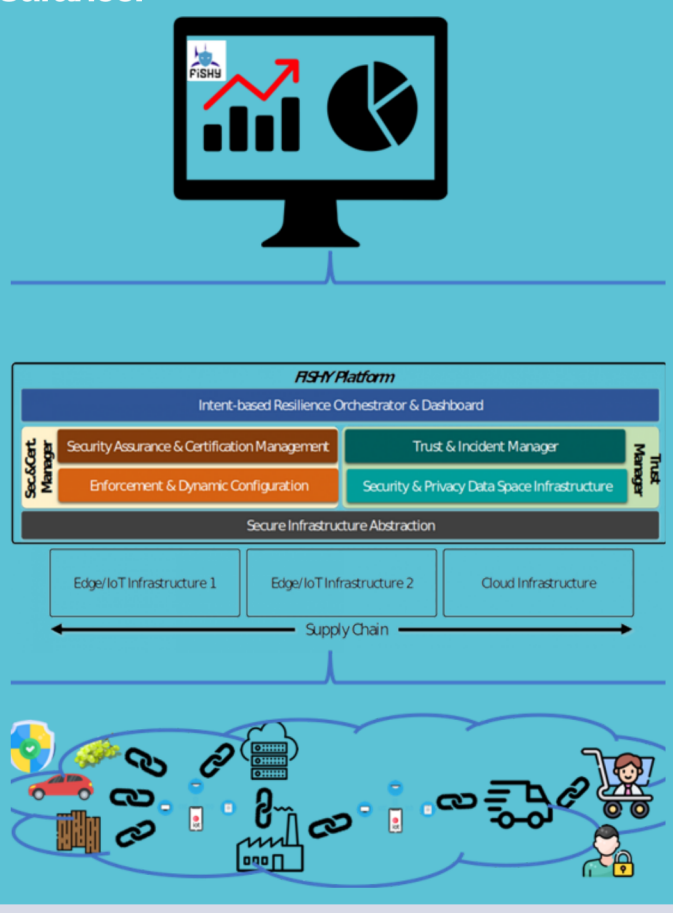
CYRENE

In a nutshell CYRENE aims to shield a supply chain ecosystem by identifying key aspects that may be vulnerable to threats, aid to their risk assessment and certify them in terms of security and compliance to international standards and regulatory.



FISHY

FISHY provides an end-to-end protection of the whole infrastructure linked to a supply chain. The FISHY framework considers all the supply chain components, from the IoT ecosystem to the infrastructure connecting them, addressing security and privacy functionalities related to risks and vulnerabilities management, accountability, and mitigation strategies as well as security metrics and evidence-based security assurance.



CYRENE & FISHY aim to offer a solution for the security of interconnected supply chains covering the landscape of IoTs, ICT Systems and vector-specific services.

CYRENE introduces the SCS Certification Scheme, RCA Methodology, and cyber security services to support not only the methodology but also the Auditors, the SC Providers participating in the SCS and the Security Officers.

FISHY focuses on the ICT cyber security of a supply chain combining the competency in Software Defined Networking (SDN), Network Function Virtualization (NFV), intent-based networking, AI-based techniques, and Distributed Ledger Technologies (DLT)

The Consortia

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