

@H2020Fishy in @FISHY Project





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CYBERSEC INFORMATION READINESS

Offers enhanced security and real time monitoring of all elements of IT chain, providing security from blockchain-oriented threats with interledger components





AUTOMATION OF CYBERSEC PIPELINES

Guaranteeing data security in a manufacturing context, ensuring data sharing with external entities and cybersecurity of IoT devices, as well as edge and cloud infrastructures.

FLEXIBLE AND RESOURCEFUL FRAMEWORK

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.

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INNOVATION

Frontend designed to support the specific needs inherent to the heterogeneous and diverse supply chain scenario also supporting the hybrid model FISHY is envisioned to support.

PROBLEM

Different actors use IT systems of different providers and technologies which makes difficult the protection of the whole IT chain. There is no end-to-end solution appropriately addressing the cybersecurity of supply chains.



SOLUTION

Easing FISHY platform usability, making the whole system user-friendly and ready to be used for different users according to their expected profile and thus permitted functionalities

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VALUE

Enhanced customer experience: Easy access to the supply chain cybersecurity in a single window with meaningful and useful output

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FARM 2 FORK

The FISHY platform supports the administrators of the IT systems of the three type of actors of the F2F chain to monitor the security of the IoT solution they operate in a flexible and credible way, supporting also blockchain-relevant trust/security management

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SMART FACTORIES

The FISHY Platform can centralize the management of users, including different user profiles, and support the system's administrators in their responsibility of monitoring the security of the IoT devices and systems they operate

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CONNECTED AUTOMOTIVE

The FISHY Platform is an entry point for users and can centralise certain security aspects of the supply chain of software versions of IoT devices embedded in vehicles, while enabling the management of in-vehicle user identities and facial identities, having appropriate forms for the management of this data

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