

An ITEA Security and safety project

ENTA

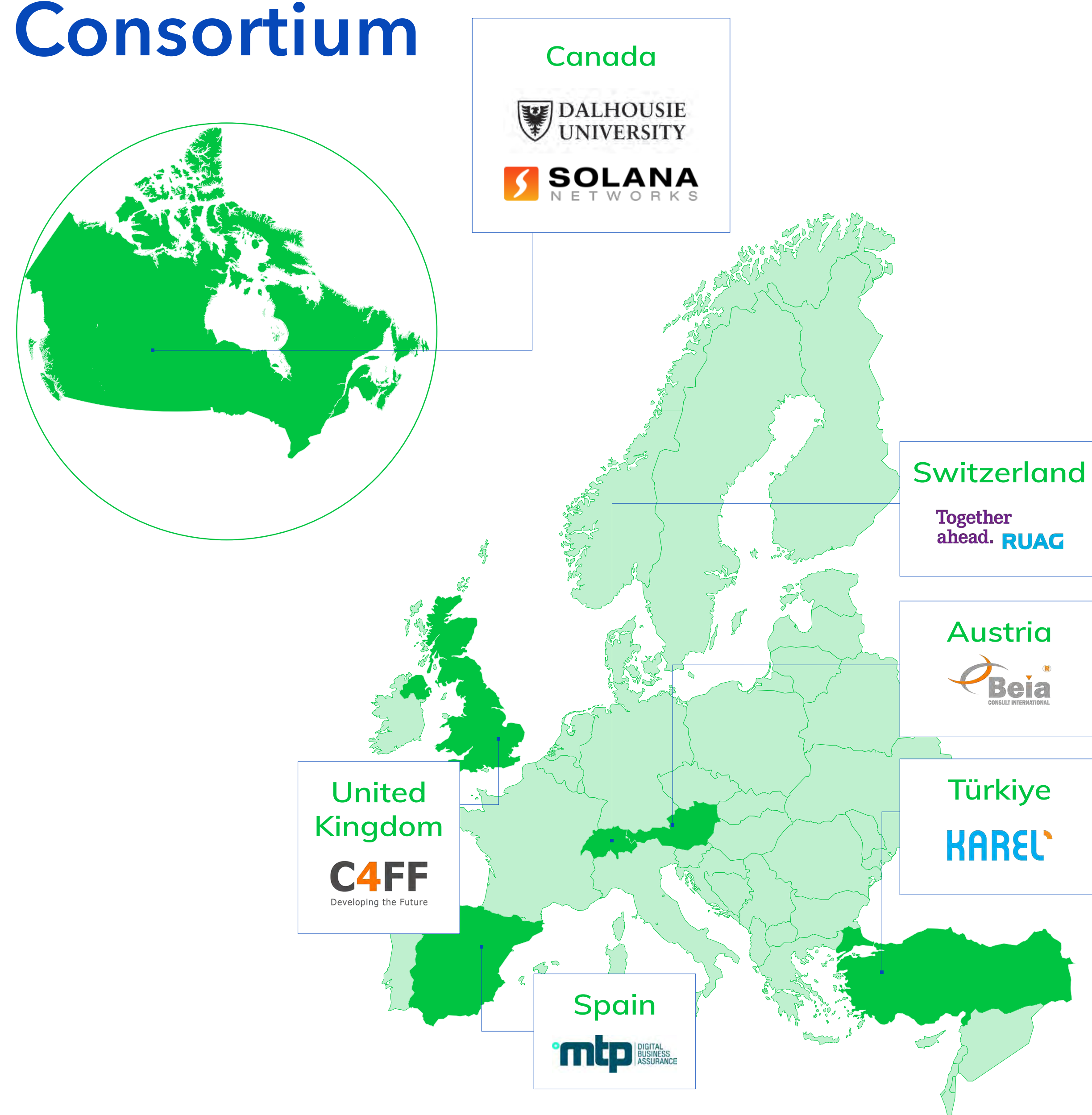


Solution for encrypted network traffic visibility

Project summary

The ITEA project ENTA (Encrypted Network Traffic Analysis for Cyber Security) will provide visibility into encrypted networks traffic as well as detect network threats. The ENTA solution serves a wide range of markets, including Communication Service Providers (CSPs), Law Enforcement Agencies (LEAs), and Network & Security Equipment Vendors.

Consortium

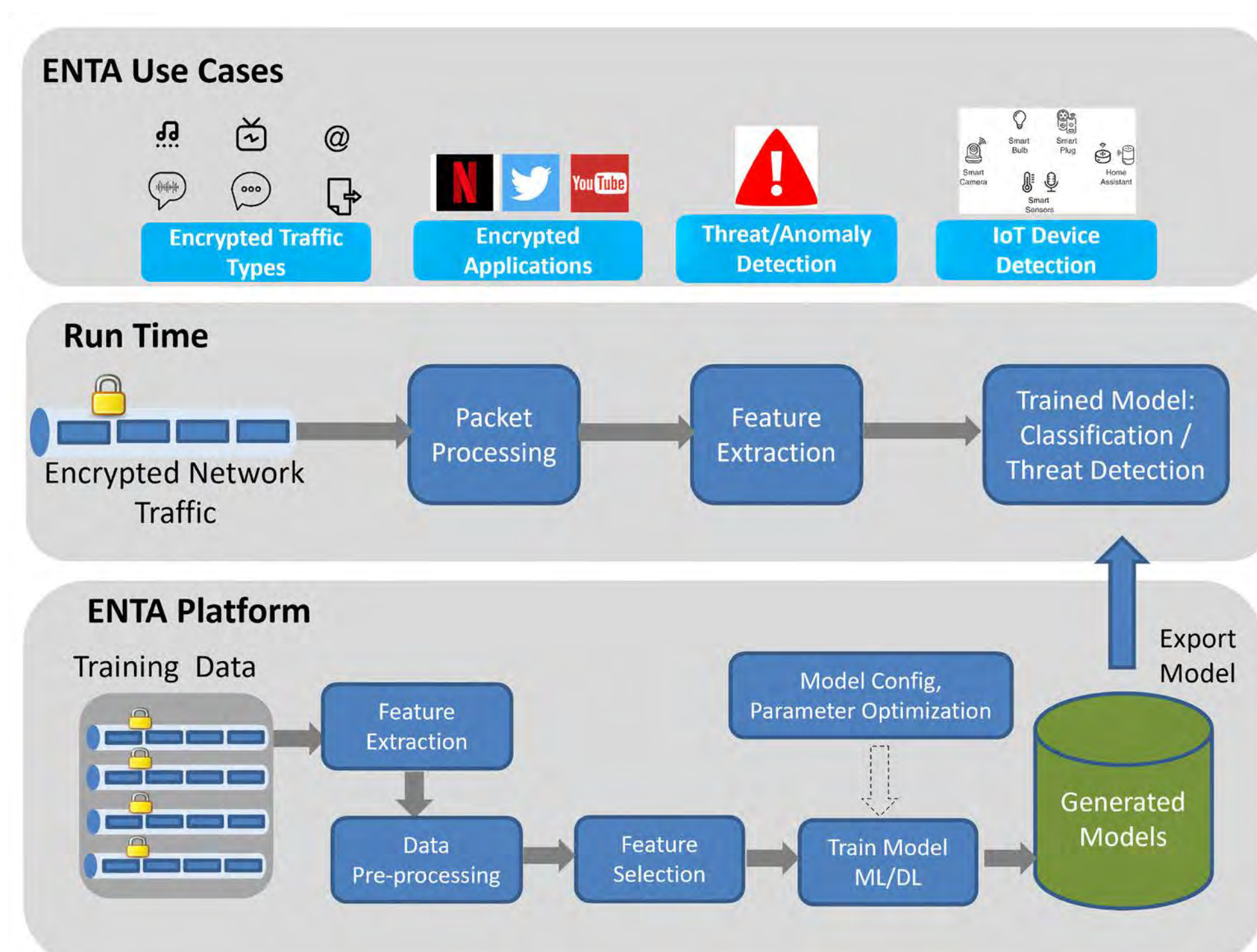


Project duration

October 2021 - March 2025

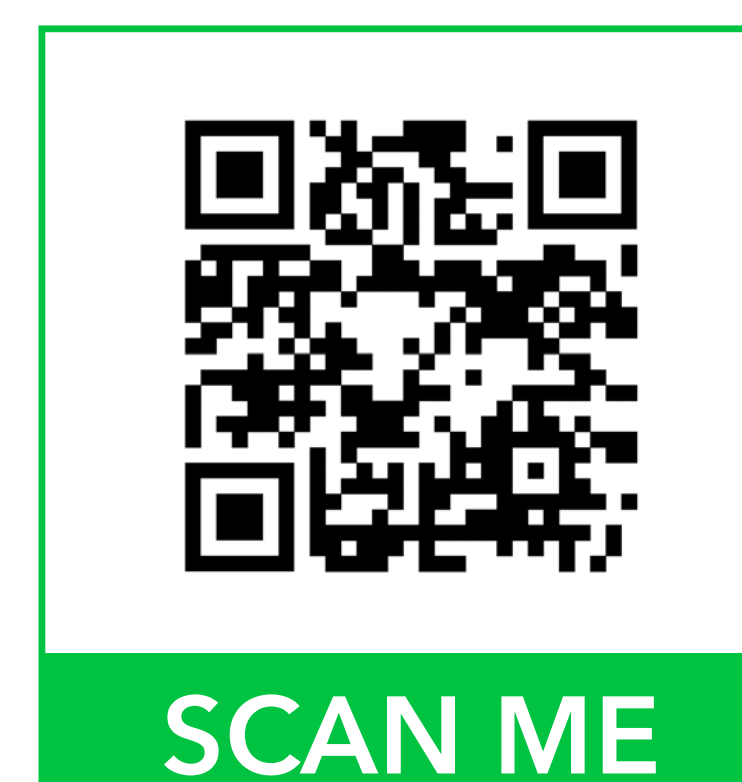
Expected key results / advantages

- > A platform that enables rapid development and deployment of Machine Learning and Deep Learning based encrypted network traffic analytics.
- > A solution to classify encrypted network traffic, identifying application names and traffic categories. Improved visibility to encrypted traffic is essential for Law Enforcement personnels, Security analysts and Network operators.
- > A solution to automatically discover IoT devices and detect IoT rogue devices on a network. Enable Network operators to easily identify and track increased attack surfaces due to IoT devices and possible insider threats in a network.



Project website >

<https://project-enta.com/>



SCAN ME

< ENTA solution diagram



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This ITEA project is supported by:

