

Secure Societies 2024: Horizon Europe Cluster 3 Brokerage Event in Istanbul Pitch Presentation Template

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REPUBLIC OF TÜRKİYE
MINISTRY OF INDUSTRY
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Business Support on Your Doorstep



«TBD»

Contact Details

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Proposal activity: *HORIZON-CL3-2024-BM-01-03*

Description of the Organization

- *CERTH is a large research organisation, based in Thessaloniki, Greece, with extensive experience in European research projects. It was established in 2000 and is comprised of 5 thematic institutes.*
- *Information Technologies Institute (ITI) is involved in IT projects, in Horizon Europe. The group within ITI has >100 projects in coordination and participation roles*
- *Currently running Einstein project in border management, SMILE H2020 project (ended 2020), Ceasefire project (FCT)*

Proposal idea/content

- *Role in the project: coordinator (TBD)*
- *Description of the proposed project idea:*
 - *Extend the toolset developed in Einstein*
- Objectives:
 - To minimise amount of data captured and shared to those strictly necessary
 - to move data processing on the user's side (i.e. on-device)
 - Enhance trust on BYOD (bring your own device)
 - Better integration with existing and upcoming EU systems
- Expected results
 - Develop novel apps for border checks that enhance privacy and trust for both travellers and authorities

Project participants

Consortium – required partners

No	Expertise	Type	Country	Role in the project
01	End users	Border authorities	eligible countries	Should be able to provide pilot sites in different BCP types (TBD during the proposal) and support the pilot tests.
02	DTC	SMEs - industries		Provide DTC (type 1 & 2) integration into the developed solutions
03	On device processing	Academics - SMEs		Develop secure and lightweight methods for information processing on-device