



# HECTOS

## Harmonized Evaluation, Certification and Testing Of Security products

HECTOS will support harmonisation of the European market by producing a roadmap for the development of Harmonized Evaluation & Certification (E&C) schemes for Physical Security Products. The HECTOS aim is to develop a framework for harmonized Evaluation and Certification schemes.

Today, physical security equipment and systems are diverse in technology, concept of operations, application areas and performance. Security products are difficult to compare in terms of performance, accuracy, usage, trust and validation of functionality. Currently there are few test, evaluation and certification procedures in Europe that are mutually recognized by different Member States.

### HECTOS will:

- Study the processes for E&C of physical security products (used for the protection of physical assets against physical attack, such as those by criminals or terrorists).
- Work closely with users and suppliers to gather requirements, seek input on direction and priorities, communicate and build consensus.
- Develop a framework for harmonised E&C schemes
- Validate the framework by applying it to two different product groups: explosives detection systems and biometric recognition.
- Develop elements for a roadmap for the development of harmonised E&C schemes for security products.



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