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## **D2.1 – Overview on existing standards, gaps in standardization and proposals for standard activities**

### ***EXECUTIVE PUBLISHABLE SUMMARY***

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## D2.1

### Overview of existing standards, gaps in standardization and proposals for standard activities

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## Executive Summary

In order to assess aspects of existing evaluation and certification schemes, review of existing schemes is an important part. Technical requirements, test methods and other aspects of the E&C process can be found in standardization documents.

The objective of Deliverable D2.1 *Overview on existing standards, gaps in standardization and proposals for standardization activities* is to provide an overview of the current standardization landscape in the field of physical security products. An overview of relevant standards in different product categories is shown on a meta-level. A detailed level of information on the wide range of different standards obtained is not given in this report.

D2.1 is based on the categorization of the different physical security products also used in the HECTOS deliverable D1.1 and will be considered in the following work of the HECTOS project. The report addresses an analysis on relevant standards in the different categories. Explanation of methodology used for the analysis of existing standards and on-going standardization activities is provided. Finally the report delivers the results of that analysis and tries to identify gaps in current standardization activities as well as identifying useful and missing elements that should be considered developing harmonized evaluation and certification schemes.

Most importantly this report identifies useful elements within standardization documents that can support a harmonized approach for evaluation and certification within the physical security sector. Together with HECTOS D2.2 *Review of existing evaluation and certification approaches* it completes the overview of the current state-of-the art in Standardization, Certification and Evaluation in the physical security products sector.

The area of security systems is not included in the scope of this report.