

D33.2 Report on Video Analytics Requirements for the Demonstrations

PUBLIC SUMMARY ONLY (PS)

Reference SCR-WP33-T-ANS-012-PS

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1 Public Abstract & Purpose

The deliverable D33.2 summarizes the consolidated CCTV Services involved in the demo scenarios. For each scenario of SP4 demonstrators, a short description of how and why the CCTV services will be used is delivered. Then the document focuses on Intelligent Video Services: for each one, a general description and an overview on applicable scenarios is proposed. This does not only include Intelligent Video Services but also Basic Video Services such as Recording and Storage, which are presented in section 5, including capacities modularity, demonstrating that these capacities are fully compliant with SECURED goals.

The aim is to allow non-expert readers to understand the main functionalities of the algorithms in order to be able to choose among them according to their needs. The document does not go deeply into technical details, but clarifies which capacity is available to manage a specific threat.

The collected information is mainly the output of the CCTV Working Group: it focuses on adaptation of available CCTV capacities to operators' requirements.

Further technical details for the real capacities implementation will be included in D33.3 *"Video analytics functionalities (technology bricks) and interfaces"* (due March 2013).

In accordance with the Grant Agreement, this deliverable explains anticipated performances of video analytics (detection, identification and tracking, functions, forensic, etc.), that will be proposed for integration.

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