

WP2 - T2.1

SE Proposals

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ARTEMIS 2010 -1

Project Proposal No. 269317

*ASP6: Inter-networked ES for Security and
Critical Infrastructures Protection*



Tasks proposal

- 1.Addition of important information
- 2.Clearness of paragraphs contents
- 3.Correctness in requirements definition
- 4.Requirements review

WHERE: Chapter 6 – Paragraphs 6.1-6.4

WHAT: For each of these paragraphs are not defined the following data:

1. Assets to be protected
2. Menaces to those assets.

HOW: a table containing these data could be inserted, in each scenario definition. This table could substitute the current one (Attributes-Threats-Means) that could not be necessary after the process of taxonomy integration in chapter 5.

This table is essential to validate each ***SPD requirement***, defined in the last part of this document, to counter at least one threat here defined.

SHIELD requirements are categorized in two main categories:

Functional Requirements

Non-functional Requirements

A functional requirement defines a function of a system or its component. A function is described as a set of inputs, the behaviour, and outputs. Functional requirements may be calculations, technical details, data manipulation and processing and other specific functionality that define what a system is supposed to accomplish.

All requirements that do not belong to functional requirements category can be defined as non-functional requirement. This category can be further split into different categories, that are depicted in the next graph

