

SAFESPOT INTEGRATED PROJECT - IST-4-026963-IP

DELIVERABLE



SP4 – SCOVA

Cooperative Systems Applications Vehicle Based

D4.3.5 – On Vehicle diagnostics and monitoring specification

Deliverable No. (use the number indicated on technical annex)		D4.3.5	
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EXECUTIVE SUMMARY

The deliverable D 4.3.5 includes the specifications of the tool for supporting in-vehicle and infrastructure diagnostics and monitoring (the so called ESPOSYTOR diagnostics/monitoring system).

Purpose of this tool is to monitor the status and diagnostics of the cooperative system architectural components, which have been designed in the SP 1, 2 and 3. Moreover, the tool has to be able to monitor the vehicle and infrastructure-based applications, designed respectively in SP 4 and 5. The monitoring tool is thus a horizontal component of the SAFESPOT architecture, providing a fundamental support to the development and deployment phases for almost all of the technical Sub projects.

The specifications described in the present document take into account the possible different configurations for the in-vehicle and infrastructure applications, as well as the capability to show and log the status of the vehicle architecture.