

# SAFESPOT INTEGRATED PROJECT - IST-4-026963-IP

## DELIVERABLE



### SP3 – SINTECH – Innovative Technologies

## Prototypical Implementation

Deliverable No. (use the number indicated on technical annex)		D3.4.3	
SubProject No.	SP3	SubProject Title	SINTECH
Workpackage No.	WP4	Workpackage Title	Implementation
Task No.	T3.4.4, T3.4.5, T3.4.6, T3.4.7	Task Title	Implementation of POS, LDM, VANET, ESPOSYTOR
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## EXECUTIVE SUMMARY

The work package WP3.4 (Implementation of the Innovative Technologies) concludes with a prototype implementation of the local dynamic map (**LDM**), communication (**VANET**) and sensory data processing (**POS**). The prototypical implementations are used in the test and validation work package and serves as critical building element for the SAFESPOT demonstrators.

Furthermore a network system monitor (**ESPOSYTOR**) has been developed which provides support to the testing phases for all the technical sub projects

The prototypes of POS, VANET and ESPOSYTOR are designed to run on separate computers, whereas the LDM prototype is designed to run on the SAFESPOT technological platforms of SP1 (vehicles) or SP2 (infrastructure).