

In a nutshell, the SmartPrevent objectives are:

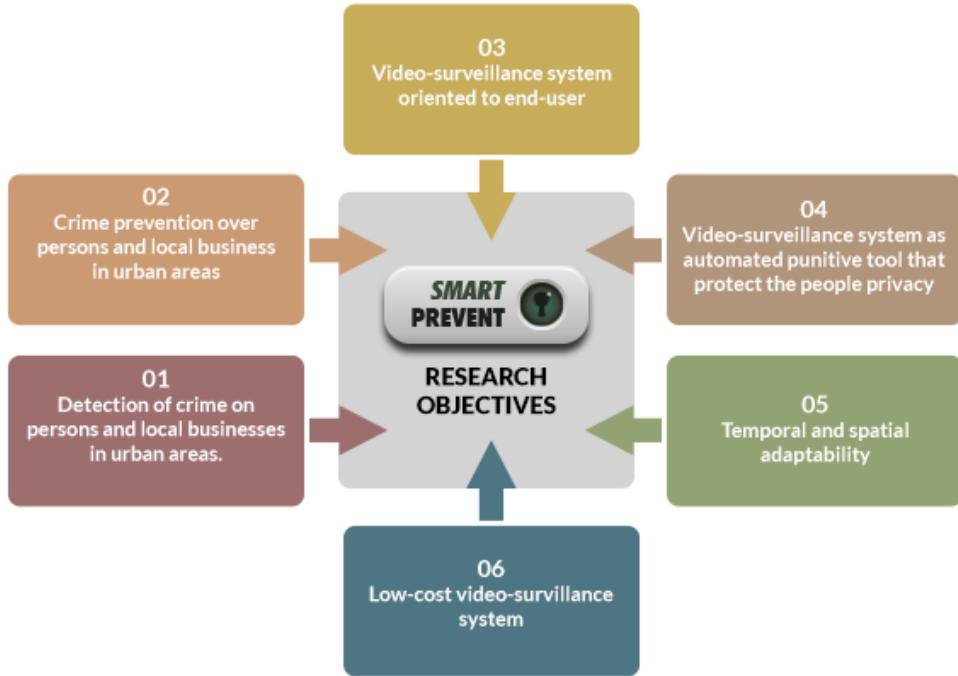


Figure 1. SmartPrevent Scientific and Technical Objectives

List of Work Package.

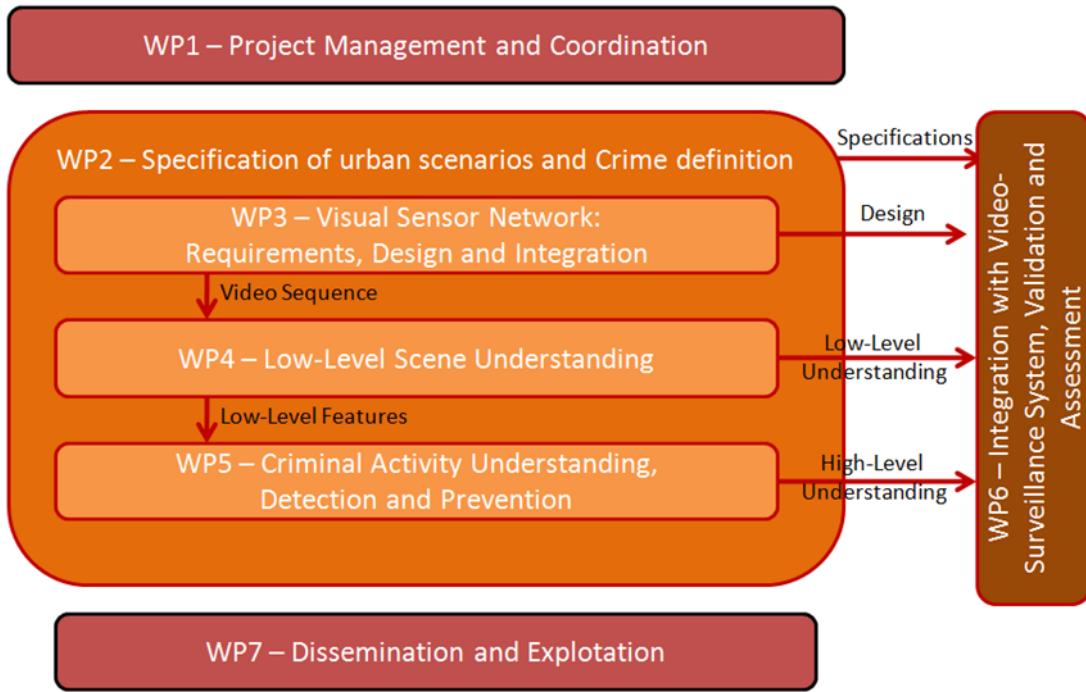


Figure 2. Diagram for SmartPrevent

Diagram of the Project Pipeline and related Tasks.

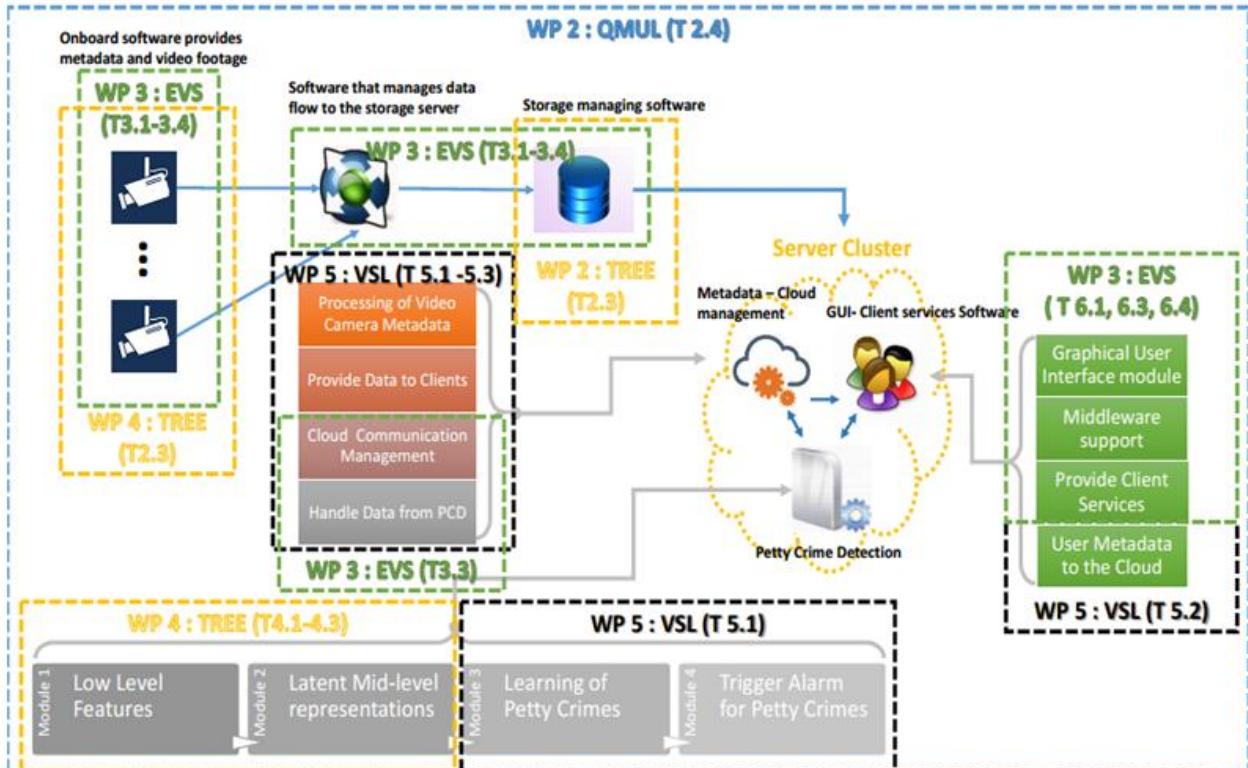


Figure 3. SmartPrevent Software Pipeline architecture.

The SmartPrevent challenges.

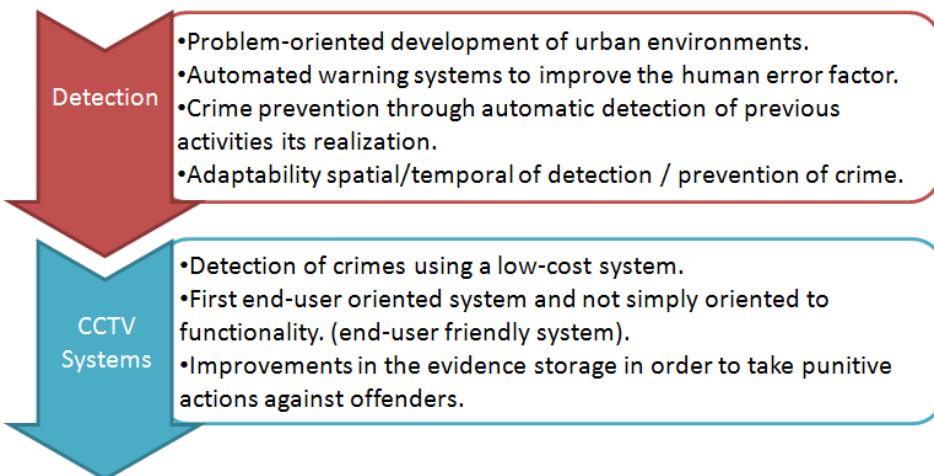


Figure 4. List of key impacts of SmartPrevent project

The following diagram shows an overview of the individual elements composing the final implementation of the low-level scene description pipeline.

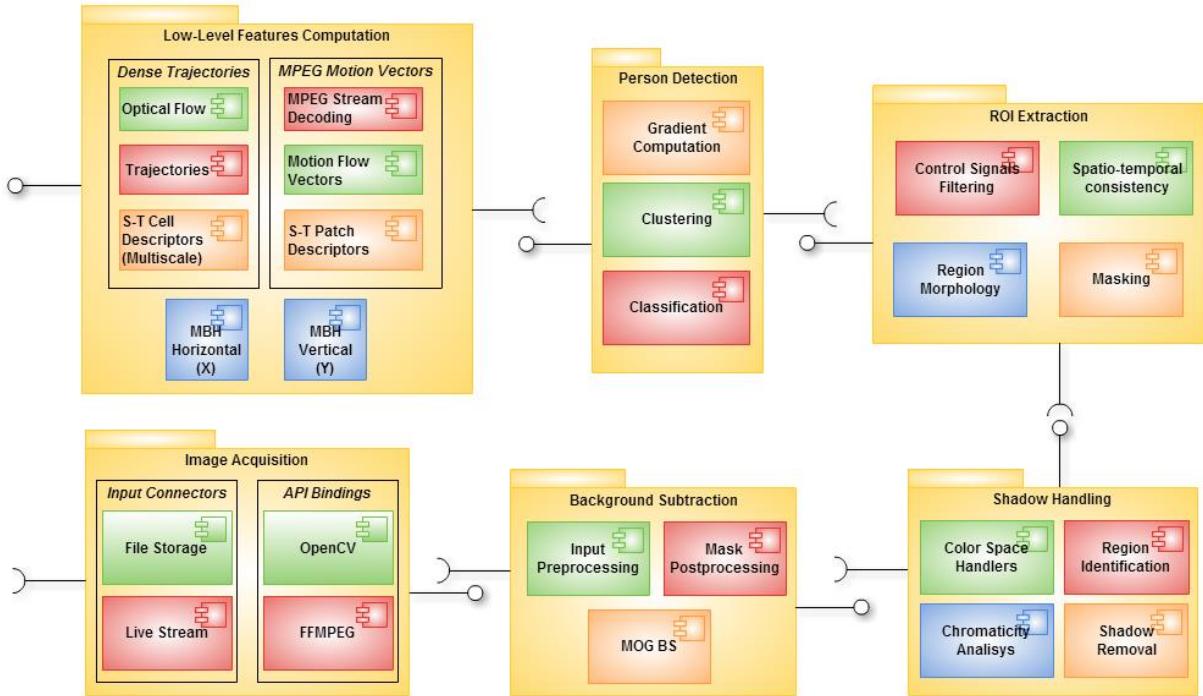


Figure 5. Overview of the final software packages of the low-level scene understanding pipeline. For each package, its top-level modules are also shown.

A snapshot of SmartPrevent GUI.

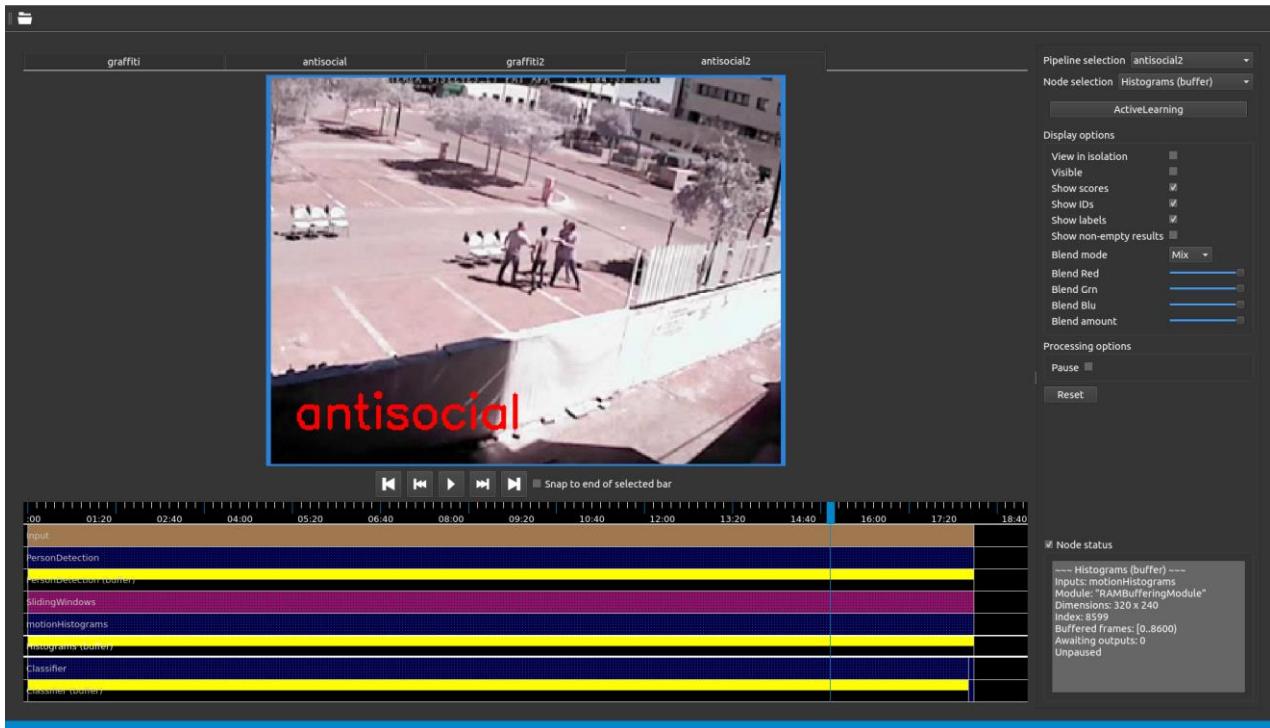


Figure 6. A screen shot of the GUI of the SmartPrevent criminal activity detection module