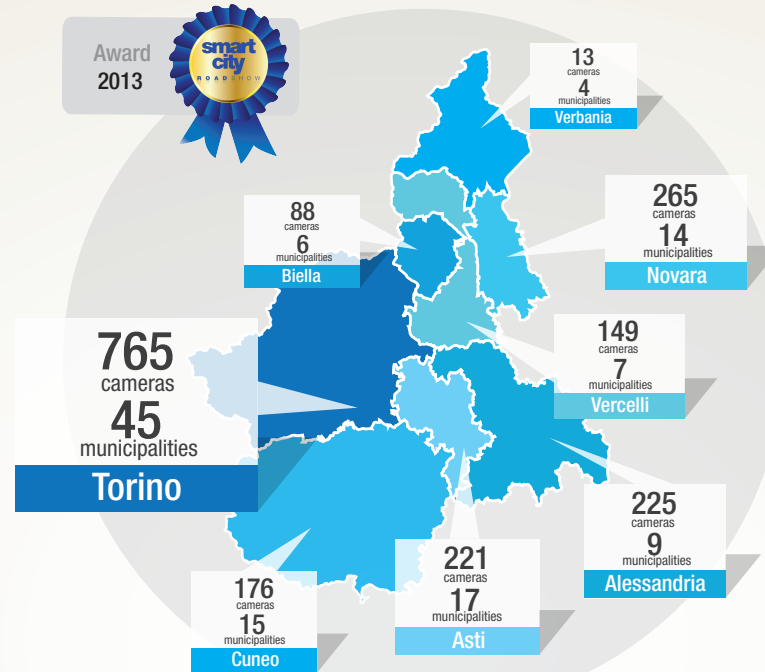


OBSERVO PIEMONTE

is an experimental platform that allows the

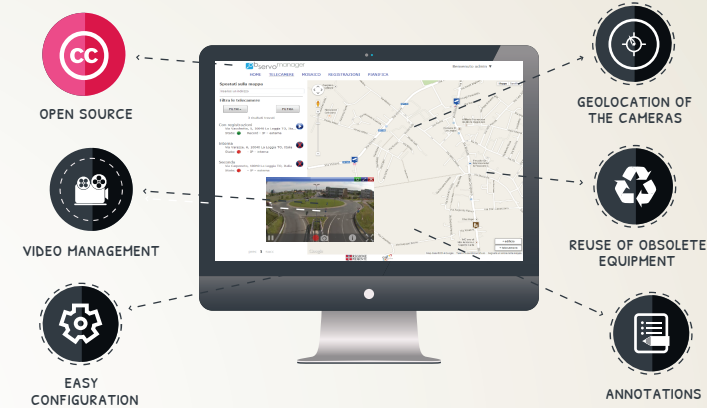
overall visualization of the video surveillance systems installed around the Piedmont area and managed by several local authorities. The cameras and the information are georeferenced on an interactive map and managed exclusively by each local authority joining the project. In full compliance with the Privacy National Rules, the platform improves access to information and simplifies several operational procedures such as requests of video recordings by the police. The participation to the project is open to the municipalities of Piedmont and free of charge.

The platform is quickly spreading: already 117 municipalities joined the project and 1902 are the cameras in the system.



Observo in Piemonte's Provinces - Last update: 30 Oct 2014

OBSERVO MANAGER



IT IS AN OPENSOURCE SOFTWARE THAT ALLOWS LOCAL AUTHORITIES TO MANAGE EACH IP CAMERAS, CHECK OPERATING STATUS AND AUTOMATIC MAPPING ON OBSERVO PIEMONTE PLATFORM.

BENEFITS

LOCAL AUTHORITIES



optimization of the operating costs of new installations and video surveillance

introduction of new technologies for free

JOINT COLLABORATION



visualization of locations of video surveillance systems

optimization of the Police actions on the territory

REGIONAL GOVERNMENT



real time localization of all the surveillance cameras

monitoring of equipment obsolescence and improved investments

NEXT STEPS



1. MOBILE APP



3. CLOUD SERVER



2. VIDEO PROCESSING AND EARLY WARNING



4. PRIVATE CCTV

1. DEVELOPMENT OF MOBILE APP THAT SHOWS THE CAMERAS CLOSEST TO THE USER. 2. REALTIME VIDEOANALYSIS AND EARLY WARNING. 3. CLOUD INFRASTRUCTURE TO HANDLE VIDEO STREAMS. 4. SERVICE EXTENSION TO PRIVATE CCTV EQUIPMENT.