



Test of pilot scenarios in Rome

The City.Risks consortium has organised a test session (short pilot) in Rome to check the functionalities of the Bluetooth Low Energy (BLE) in real environments.

The pilot in Rome took place on December 16th, 2107, in the area of the Circo Massimo and in the Aventino residential area. A small group of citizens was involved in the test, together with representatives of the Municipal Police and some members of the Consortium. The Operation Centre was established at the Municipal Police headquarters and available functionalities were managed by ICCS representative. Three different groups were appointed on the field: the *robbed* (wearing orange jackets), the *robbers* (wearing a yellow jacket) and the *policemen* (wearing a green jacket), while the members of the consortium were acting as City.Risks activists with the app installed on their smartphone. The first group was equipped with some BLE sensors, previously registered on their smartphones and started wandering around in the area. After a while, they were approached by the "robbers", who grabbed the BLE tag and moved fastly away. The theft was reported to the Operation centre, who activated the stolen tag so that they could be tracked by the activists' smartphones. The information was then available to the Operation centre's monitors and eventually the policemen were alerted via their walkie talkie scanner and could "arrest" the robbers and retrieve the stolen tags. A similar scenario was replicated in the Aventino residential area, to simulate the effect of blocking buildings on the BLE signal: once again the robbers were arrested and stolen tags

retrieved.





Test of pilot scenarios in Sofia

Another test session was organised in Sofia on February 22nd, 2018 inside the shopping centre The Mall. Like in Rome, some citizens were involved and acted not only as robbers and robbed, but also as activists. Three gateways were placed in different locations inside the mall, to detect the robbers carrying the stolen tags. The pilot gave the opportunity to test the "stolen item" scenario indoor, but also to put in place the "look for a witness" scenario and the "report event information" scenario, based on the use of the City.Risks app. The information and feedback collected in the two pilot events will be used by the consortium to improve technical functionalities in view of the conclusion of the project.



City.Risks final event in Rome

The City.Risks project is organising a final event in Rome at the Municipality of Rome in the Capitolium, on May 17th, 2018, from 14.00 to 18.00.

The event will host participants from Italy and other countries and also the Project Officer from the EC and the project reviewers will be present. It will include interventions by the Councillor with responsibility for European policies and the European Commission Representation in Italy. The consortium will present to the audience the project results, including technical outcomes, social aspects and pilot tests.



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