SafeCity in Rome, Italy

The product of integrated risk and economic risk assessment

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The task:
- undertake a risk and economic assessment of threats affecting the ‘Beauty and Safety’ of Rome
- Design an integrated set of measures to impact these threats economically

We did this through a:
- Assessment Model – hypothesis based assessment of risks and security measures to highlight areas requiring improvement
- Value Map – this tool maps the different safety and security measures that are available to Rome and maps their lifetime costs and determines the highest initial priorities

Acknowledging that you can’t prevent everything, the measure of success applied was public perception of safety
The Model differentiates the adequacy of current arrangements (Green Line) against the expected standard (Red Line) and the gap between the two highlights the work required to build capability.
Prioritizing investment: SafeCity Value Map

- Initial priority:
  - Joint threat assessment & intelligence sharing
  - Integration of building & area CCTV
  - Patrolling Officers
  - CBRN detector zones
  - Help Points
  - Website & Phoneline

Value: enhancing security, reducing criminality, increasing perception of safety

Relative Lifetime Cost

Each measure of safety and security is mapped against its relative value and lifetime cost. Then an area of initial priority is determined based on measures that will provide the greatest value for the smallest total cost.