SafeCity in Rome, Italy

The product of integrated risk and economic risk assessment

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The SafeCity Project in Rome, Italy

- 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

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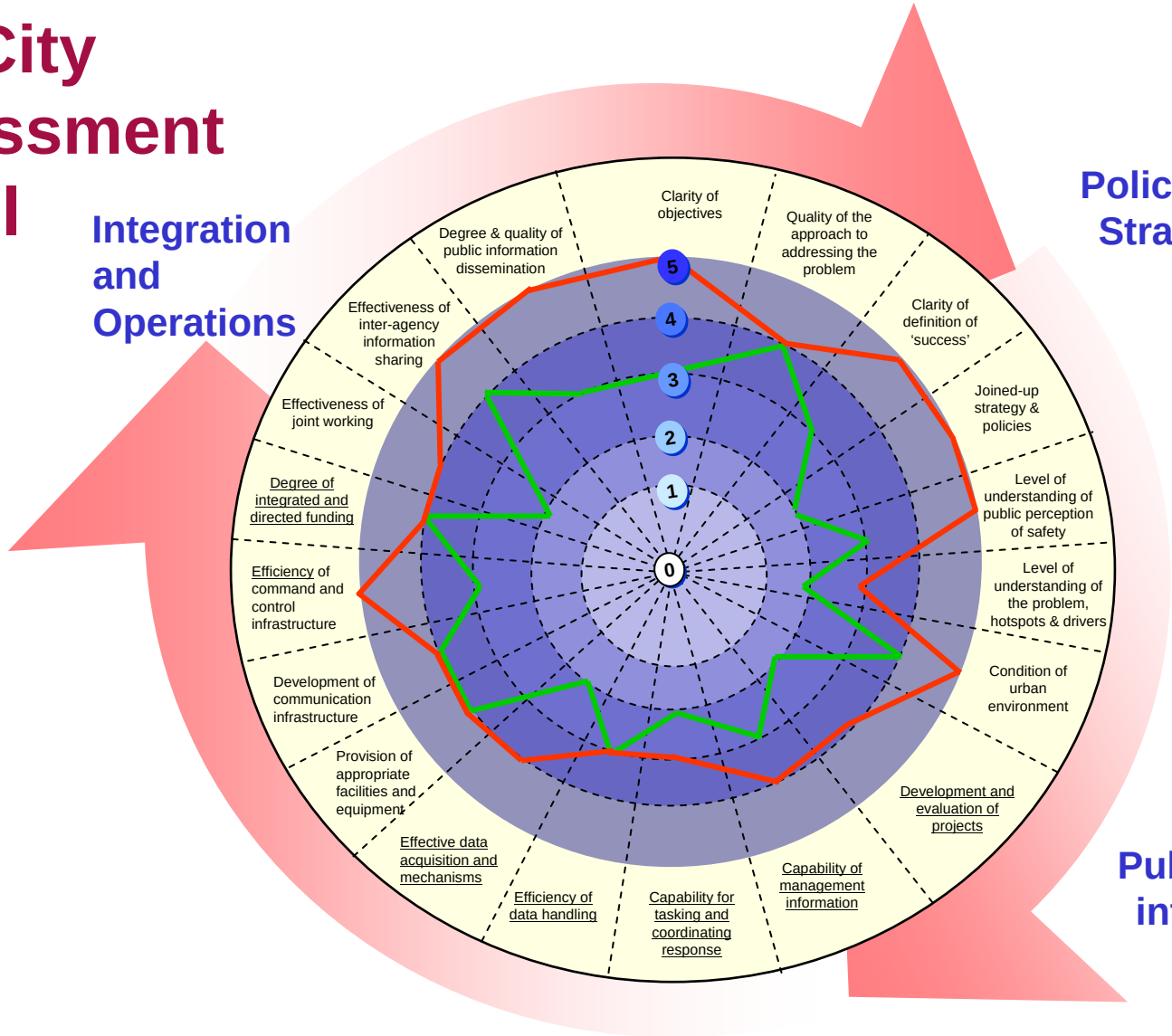
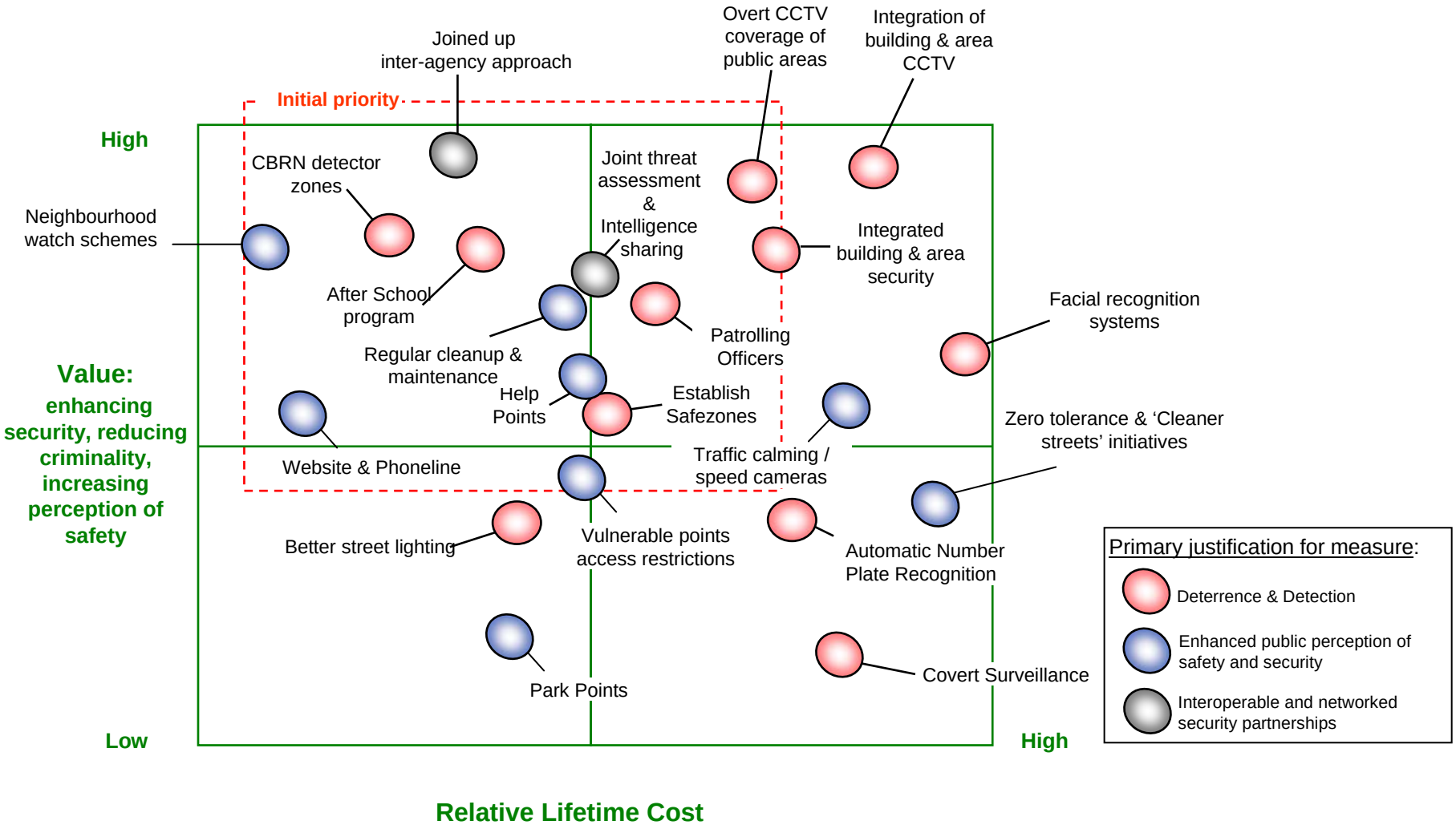
SafeCity Assessment Model



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



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

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