



TRENTO TEST SITE

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Servizio Opere Urbanizzazione Primaria

Municipality of Trento



Co-funded by
the European Union

C-Roads Italy 2

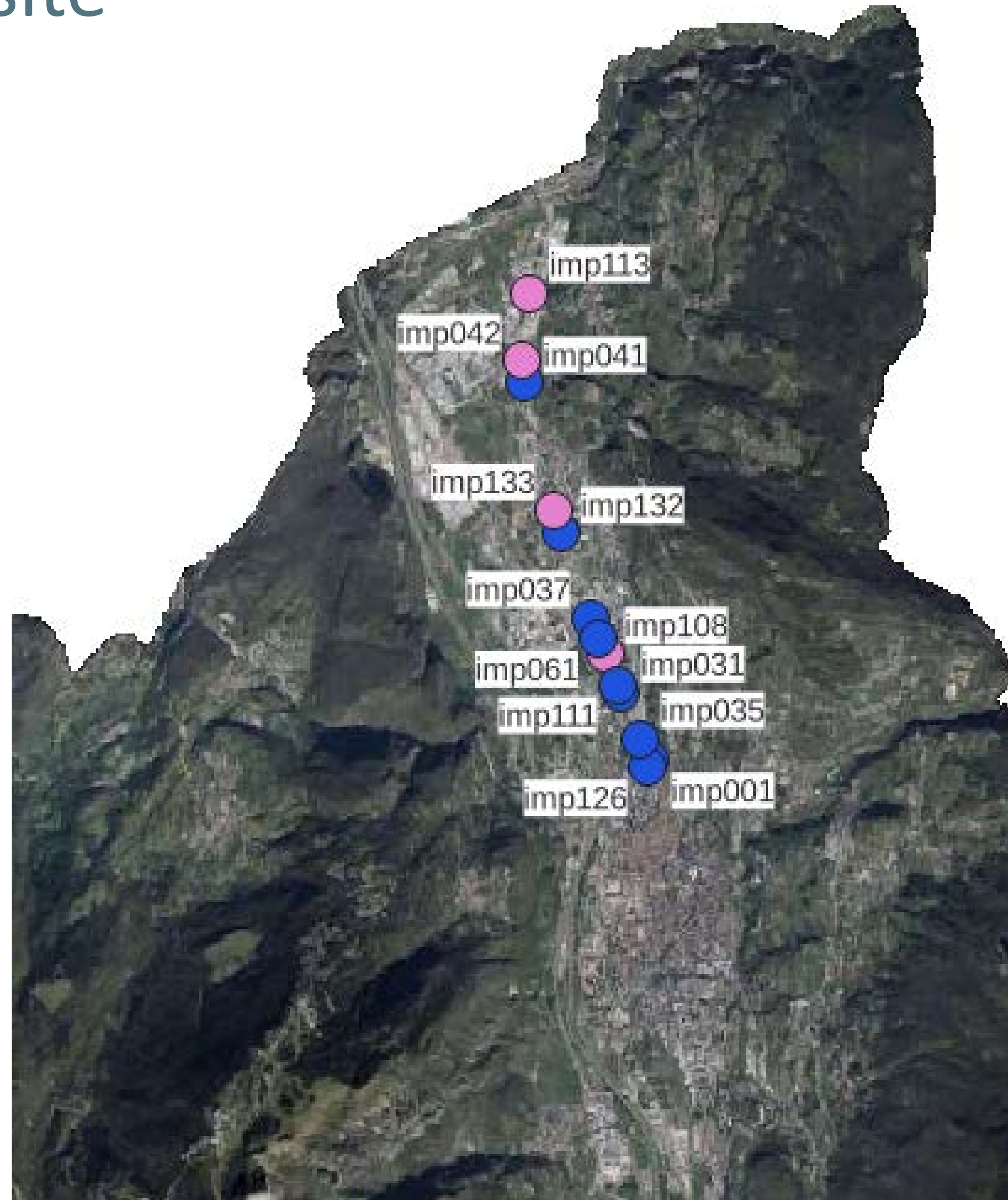
IMPLEMENTING BODIES



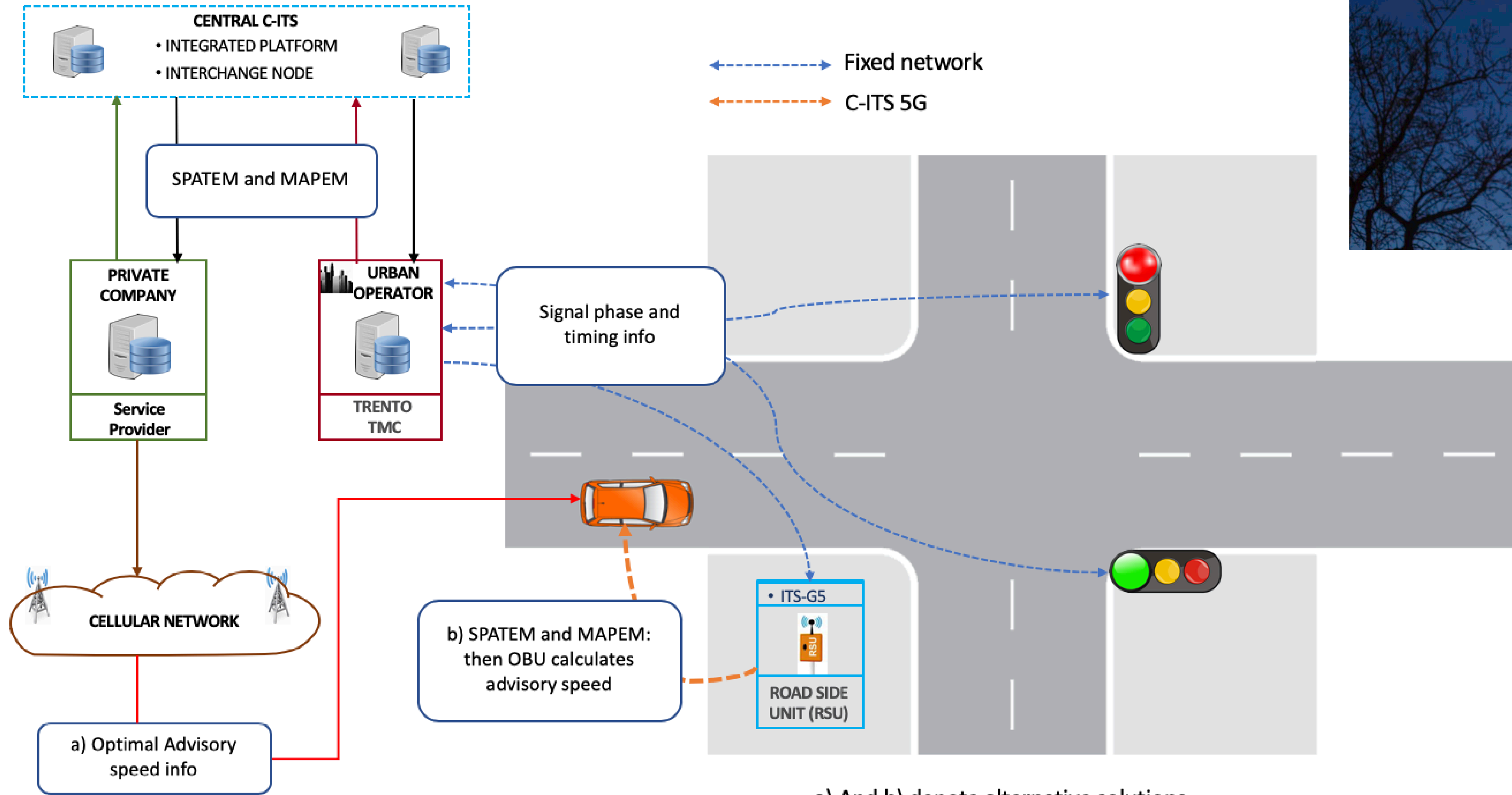
C-Roads Italy 2 – Trento test site

6 use cases within 4 units:

- 1) Traffic light systems
- 2) Public transport priority
- 3) Violation detection
- 4) Parking monitoring



C-Roads Italy 2 – Traffic light systems



a) And b) denote alternative solutions



C-Roads Italy 2 – Traffic light systems

Use Case 1 - SI-SPTI

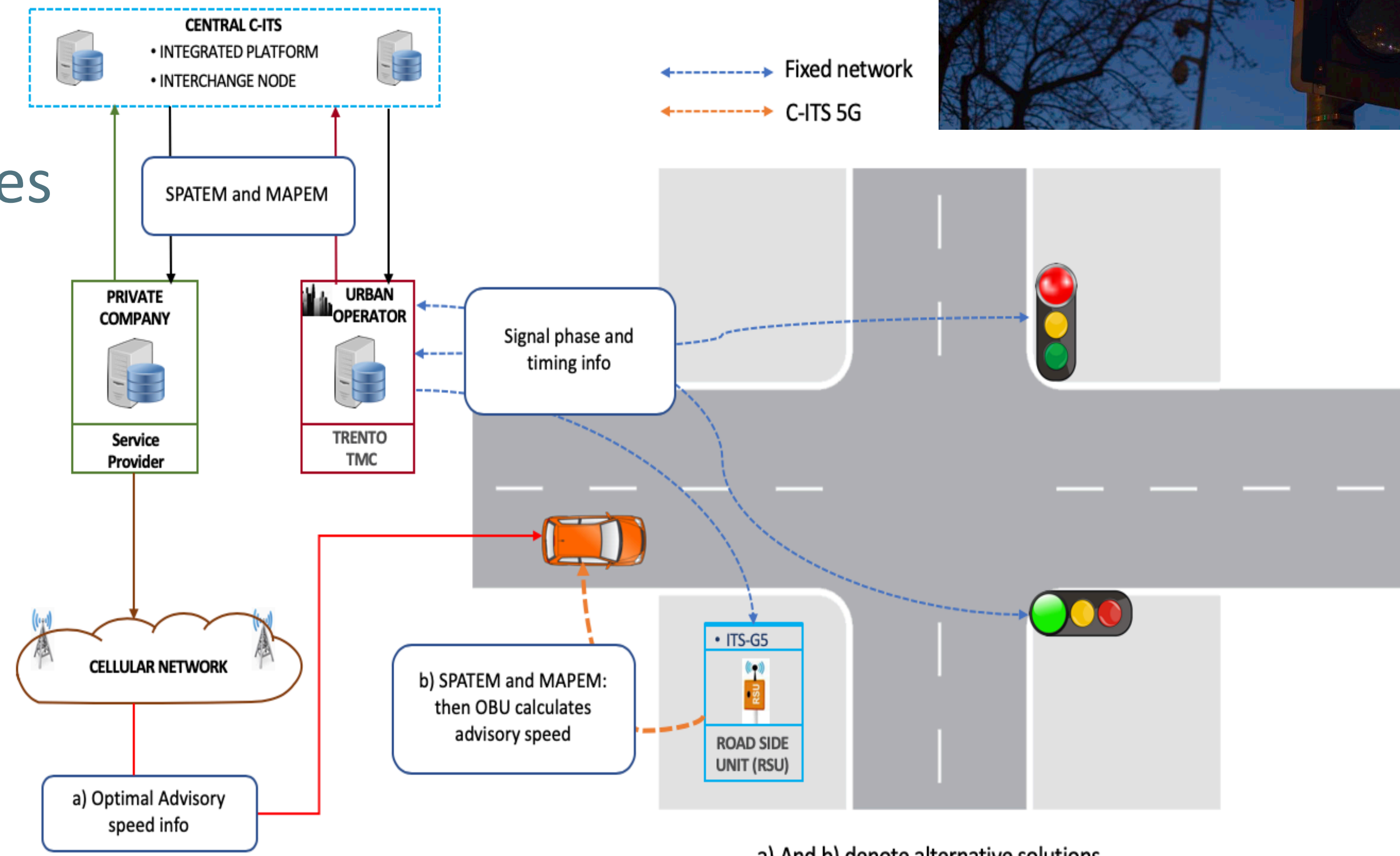
information on traffic light phases

Use Case 2 - SI-GLOSA

optimal speed

Use Case 3 - SI-ISVW

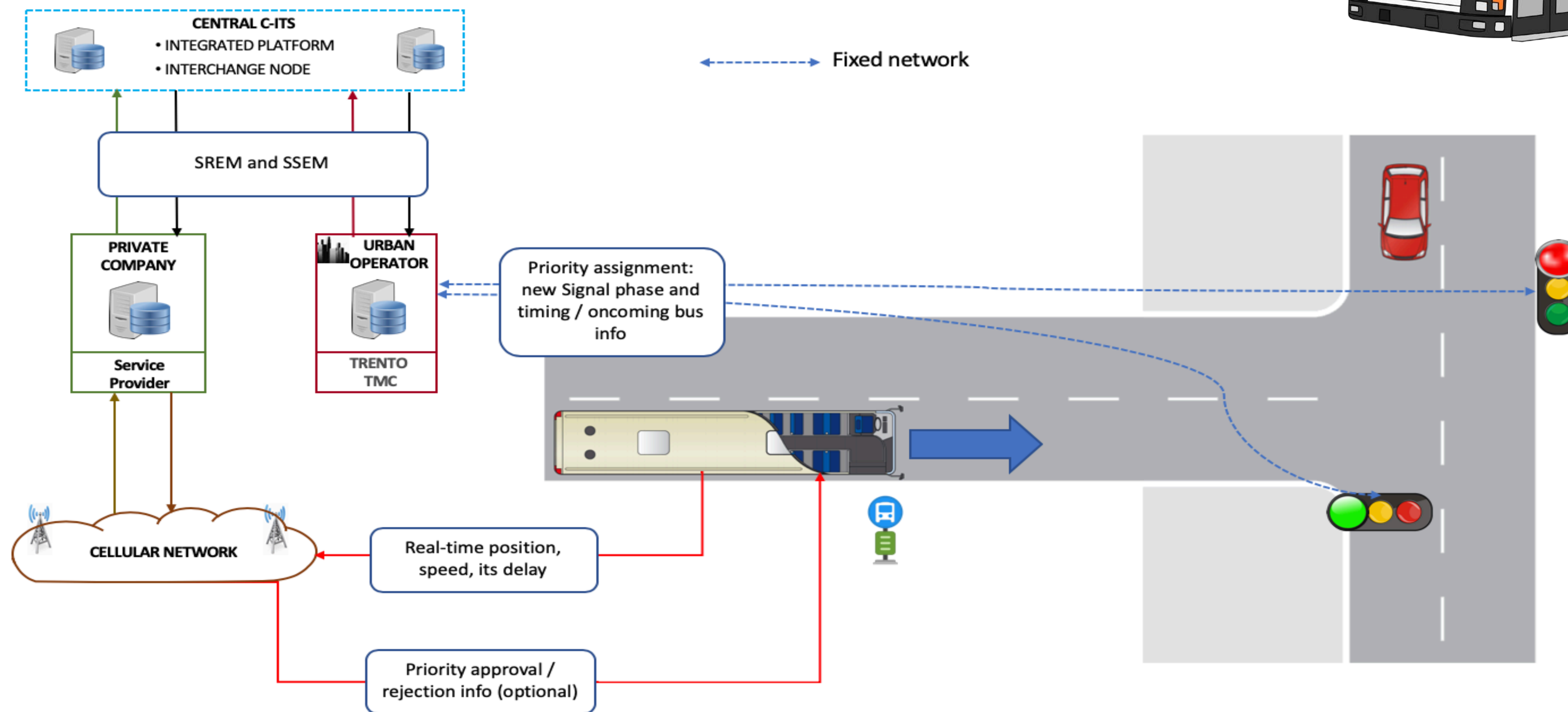
red light violation warning



C-Roads Italy 2 - Public transport priority

Use Case 4/6 - SI-TLP

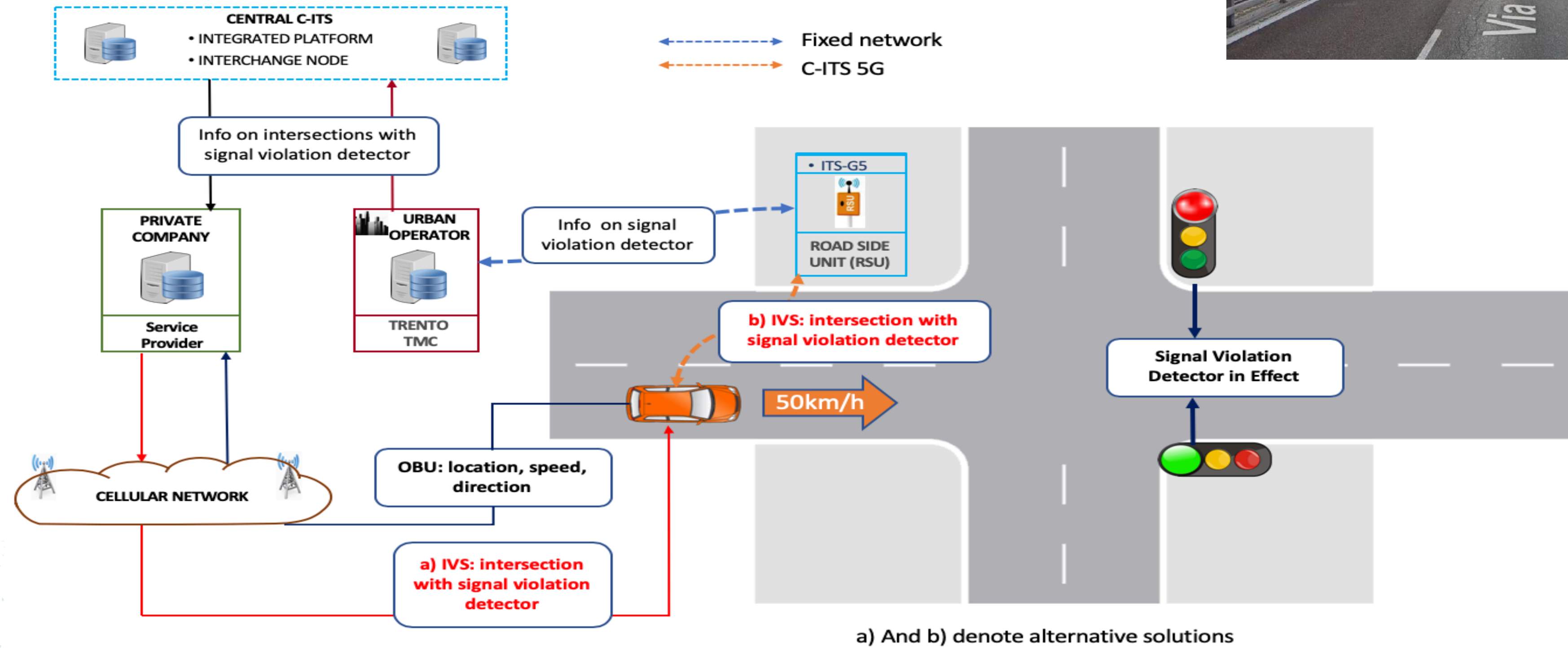
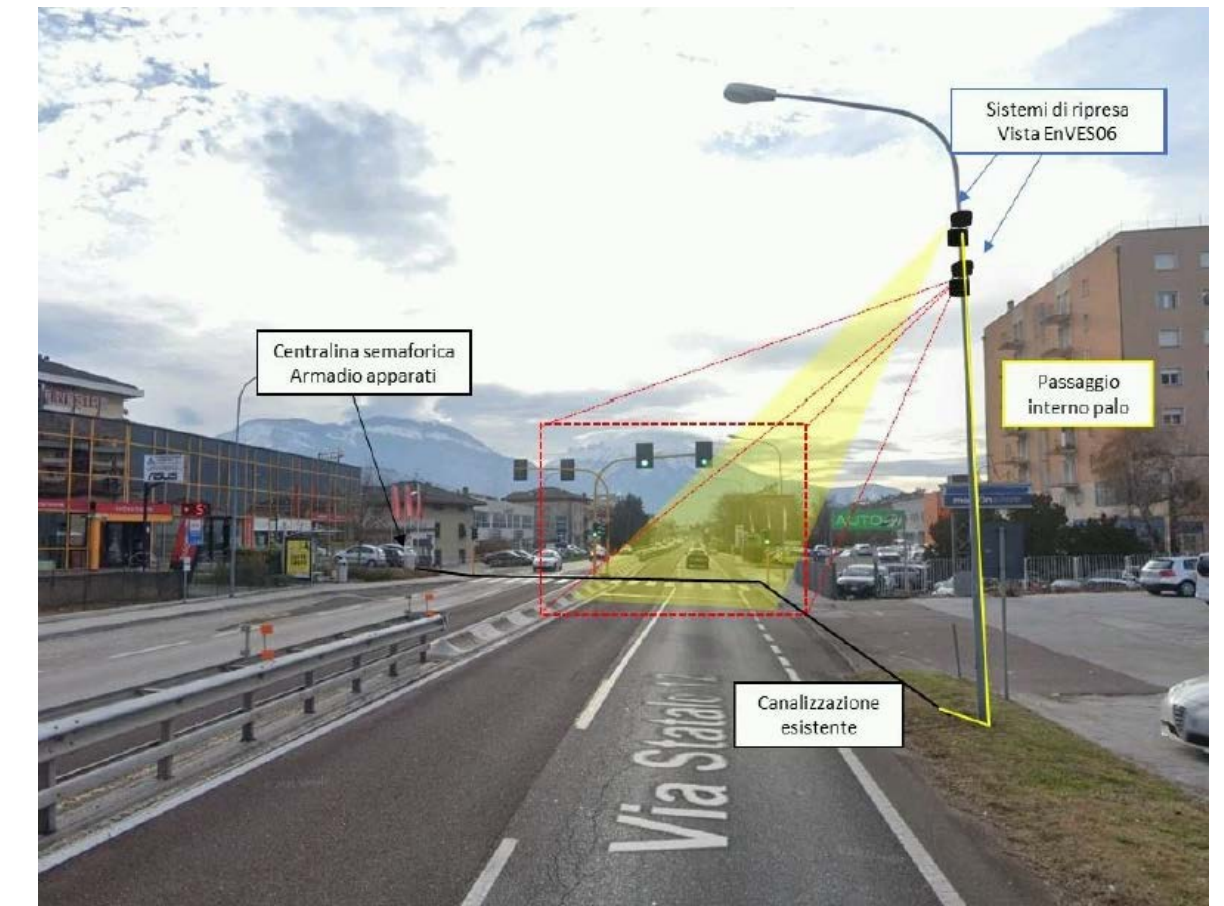
public transport priority



C-Roads Italy 2 – Violation detection

Use Case 5/6 - IVS-TS

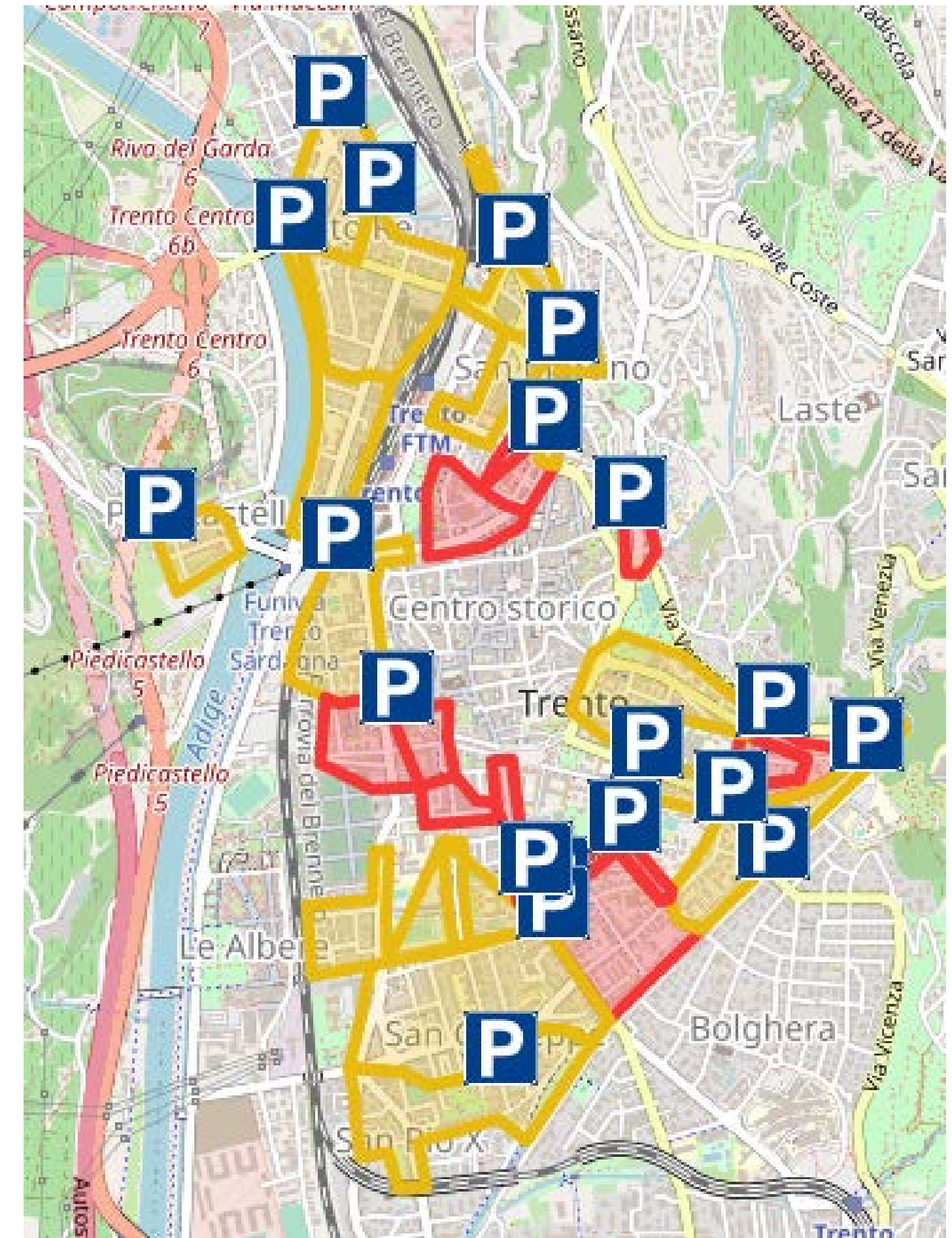
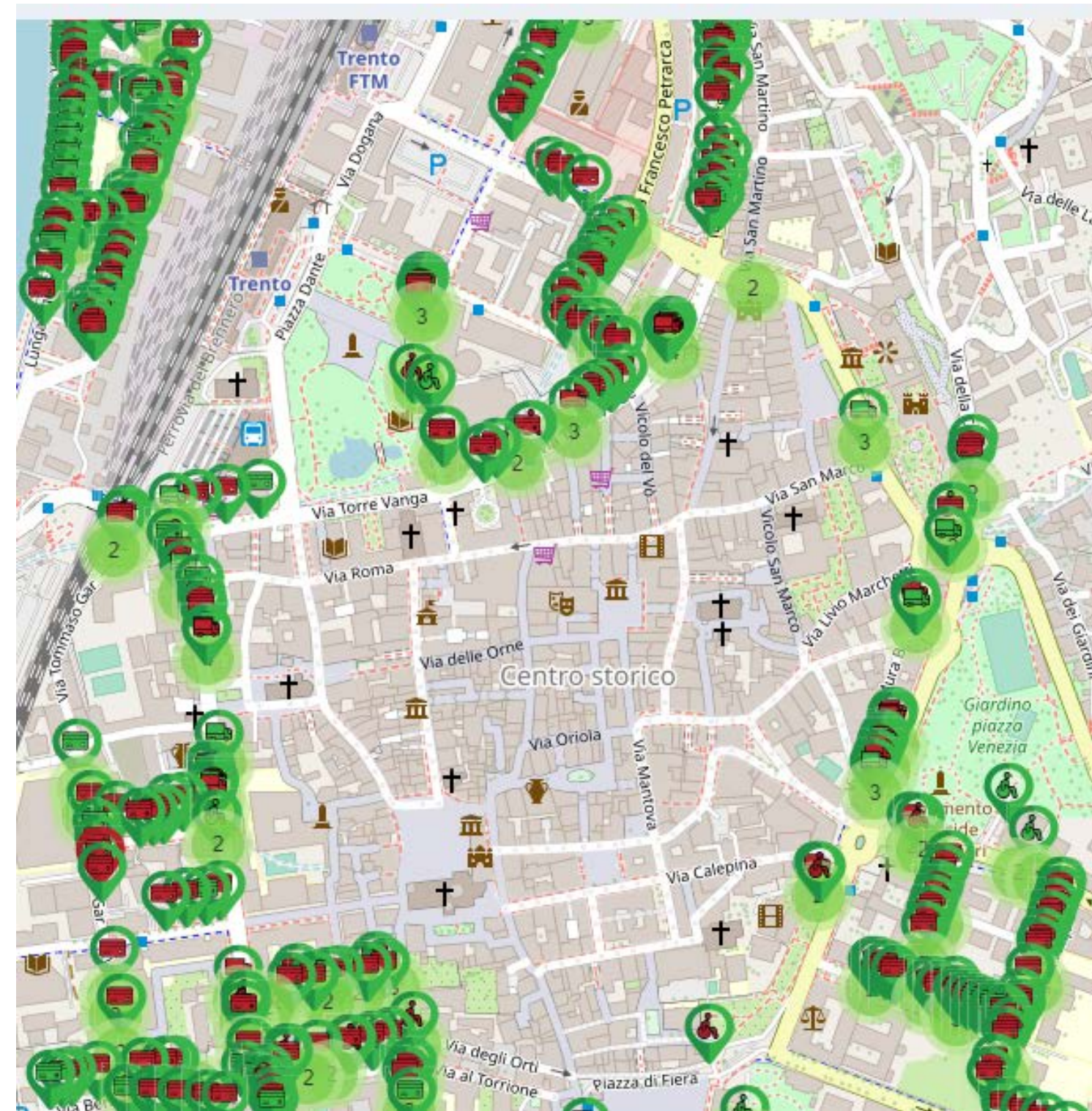
red light violation detector



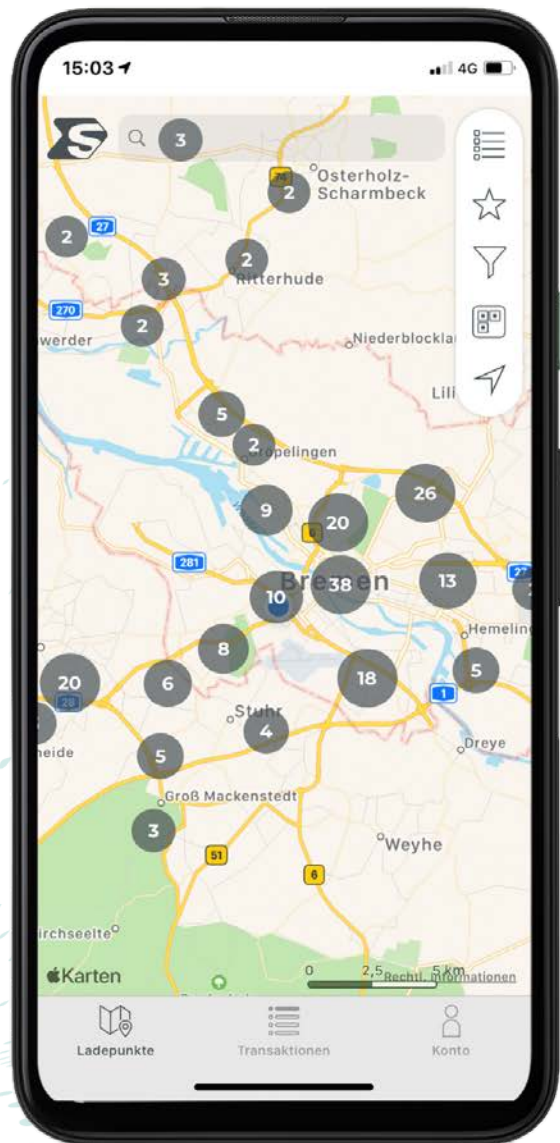
C-Roads Italy 2 – Parking monitoring

Use Case 6/6 – On Street Parking

information on parking availability



C-Roads Italy 2



- improvement of road safety
- mitigation of environmental impact
- sharing useful information for driving



Trento
Alza lo sguardo.

Thank you for your attention

Municipality of Trento - Servizio Opere Urbanizzazione Primaria

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