

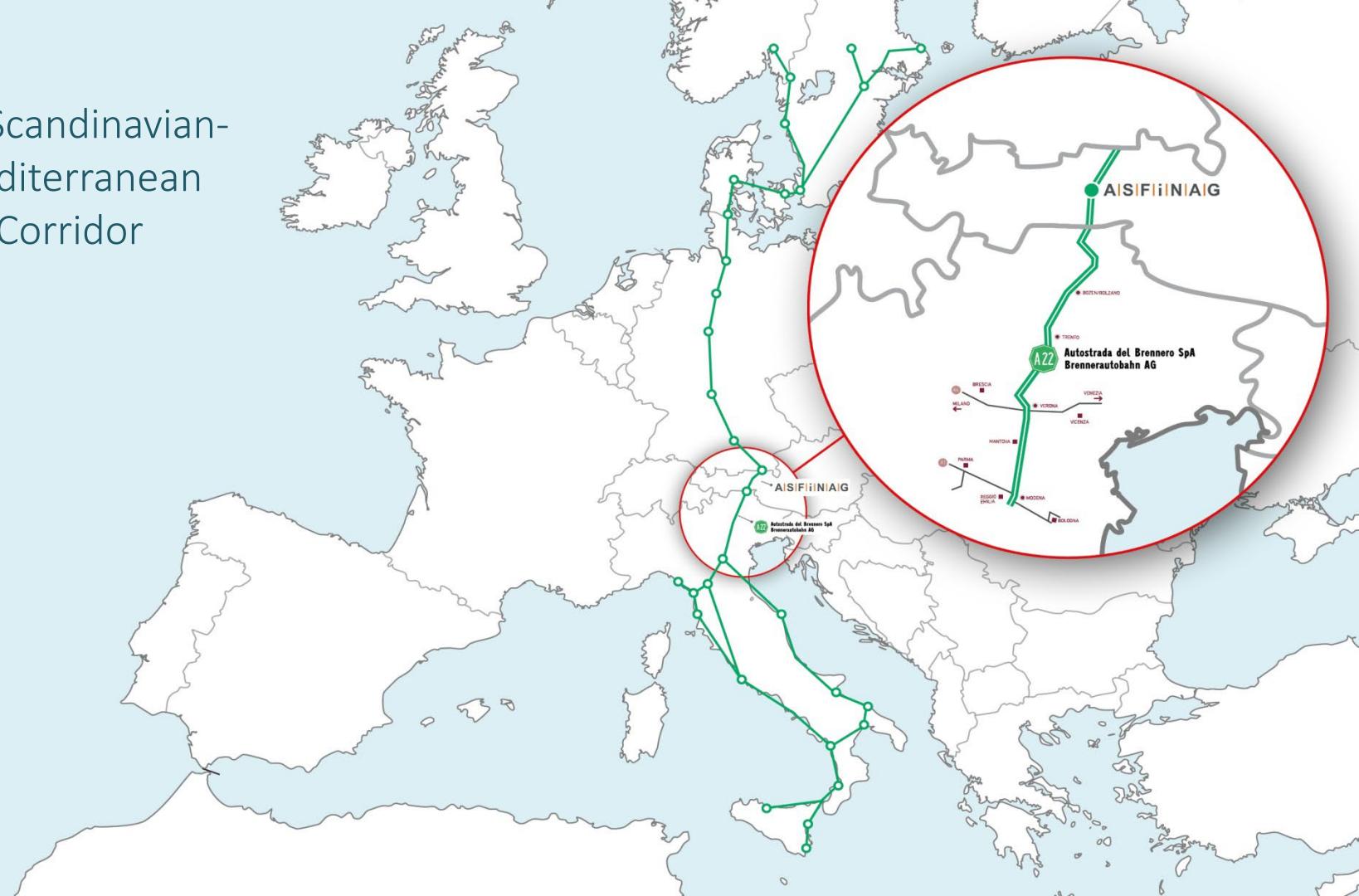
Cross-border cooperation to better manage roadways



Autostrada del Brennero SpA
Brennerautobahn AG



The Scandinavian-Mediterranean Corridor





CROSS-BORDER COOPERATION FOR A BETTER MANAGEMENT

- **Traffic management** in days with high volumes of traffic
- **Environmental protection** in the sensitive Alpine macroregion
- **Intermodality** promotion for freight traffic
- **Management of unforeseen events** (e.g. Covid-19 Pandemic, adverse weather conditions, etc.)

ASECAP 14th Road Safety Conference

April 3-5, 2022 | Madonna di Campiglio

AUTONOME
PROVINZ
BOZEN
SÜDTIROL
PROVINCIA AUTONOMA DE BULSAN
SÜDTIROL



PROVINCIA AUTONOMA DI BOLZANO
ALTO ADIGE

PROVINCIA AUTONOMA DI TRENTO



HANDELSKAMMER
BOZEN
CAMERA DI COMMERCIO
DI BOLZANO



CAMERA DI COMMERCIO
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Innsbruck

Verona

Modena

THEMES HANDLED IN THE CONCEPT DEVELOPED BY THE WORKING GROUP

- 1 Cross-border coordination
- 2 Real-time information to users
- 3 Crisis management
- 4 Environmental issues
- 5 Implementation of innovative / digital solutions for traffic management



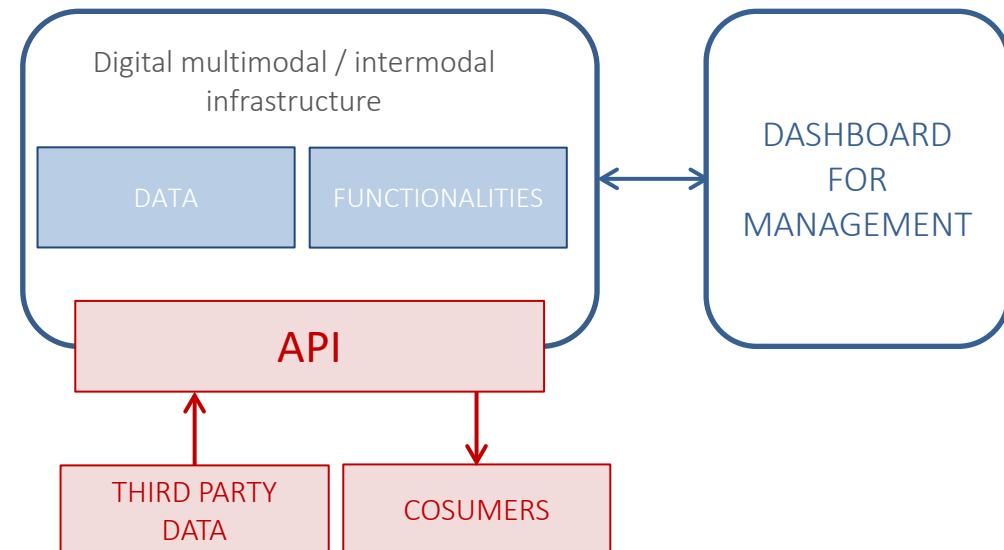
MAIN TOPICS BEING ADDRESSED

- Digital infrastructure with MaaS integration
- Hydrogen production and refuelling infrastructure
- Joint deployment of C-ITS systems



Digital infrastructure with MaaS integration

- Need to correlate the surrounding mobility to the corridor: measure this correlation and understand how service levels, traffic and emergencies affect the surrounding area
 - Create a real-time and responsive information layer that fits into an existing concept and integrates all data and dispatches them.
1. Governance instrument
 2. Dispatcher of real-time information to third-party systems
 3. Layer that dialogues with other MaaS layers to enrich the information ecosystem
 4. Useful to help communicate data to a NAP



Hydrogen production and refuelling infrastructure

Ad-hoc working group with representatives from South Tyrol (Italy), Tyrol (Austria) and Bavaria (Germany)



Coordination and harmonisation of infrastructure for the decarbonisation at corridor level

GREEN CORRIDOR

Intermodalità, elettrico, idrogeno

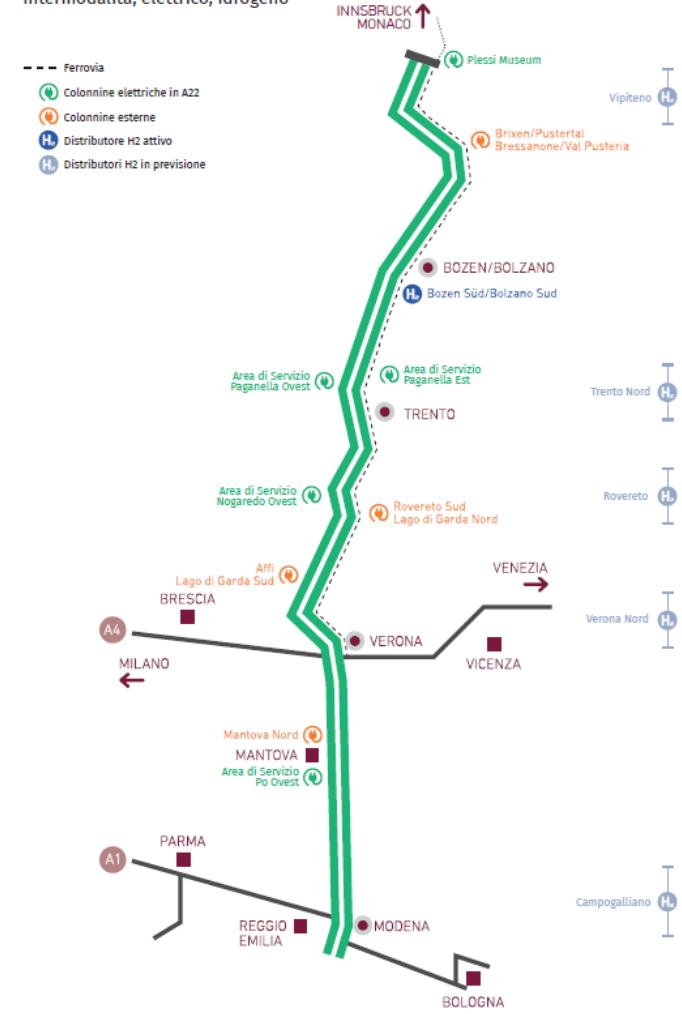
- - - Ferrovia

(●) Colonnine elettriche in A22

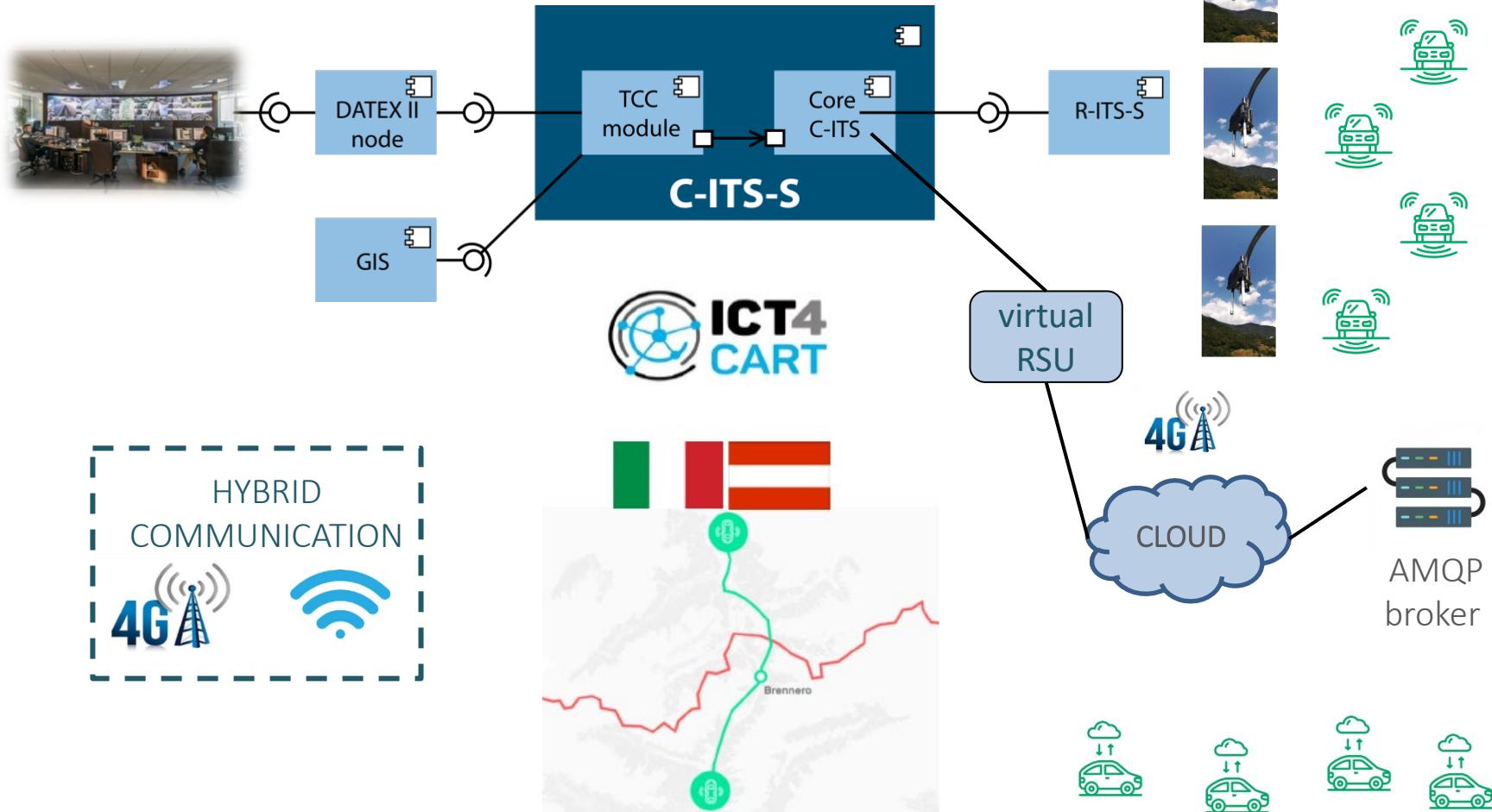
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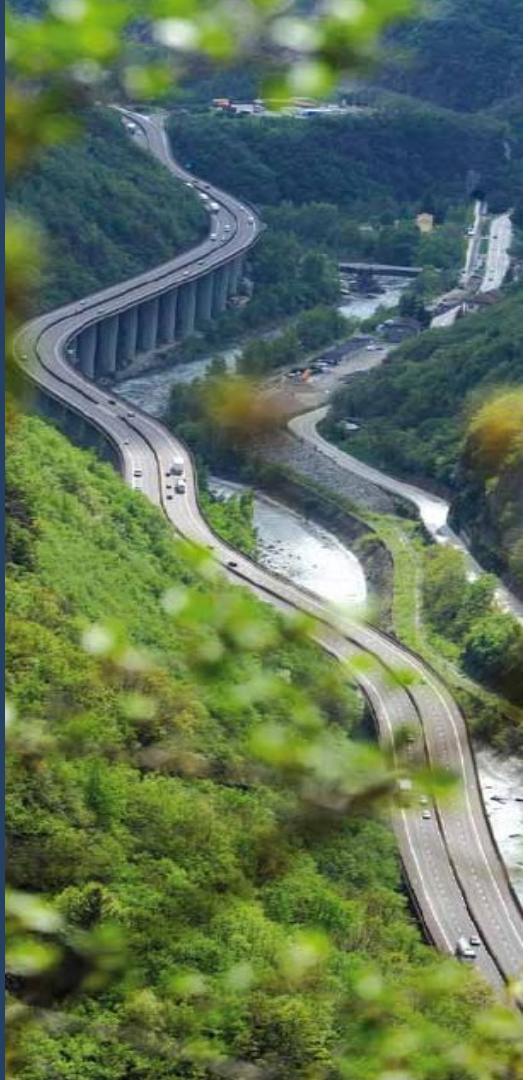
(H) Distributore H₂ attivo

(H) Distributore H₂ in previsione



Joint deployment of C-ITS systems





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