

How to implement an Intelligent Transport System in the Danube Region

The Danube Region Transport Days 2013

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Belgrade

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AGENDA



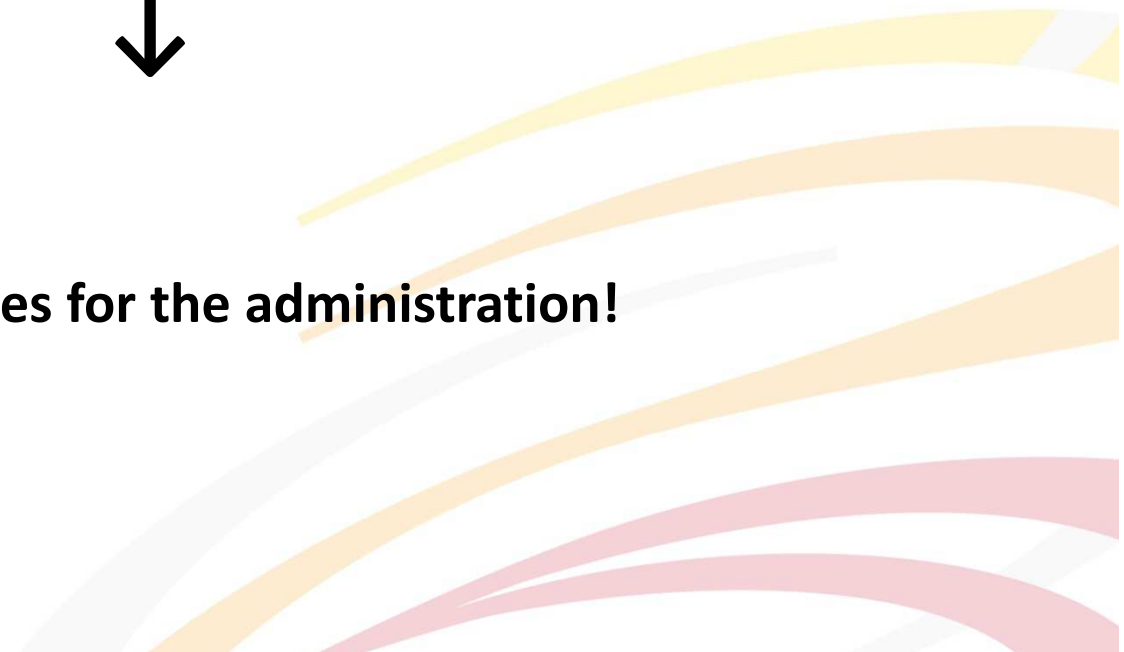
- Situation in Austria
- The need for close cooperation within the Danube Region
- Towards regional commitment
- Harmonising national solutions for regional service deployment
- Deployment of innovative solutions



Traffic and travel information for all travellers in and across
Austria is a public task



new challenges for the administration!



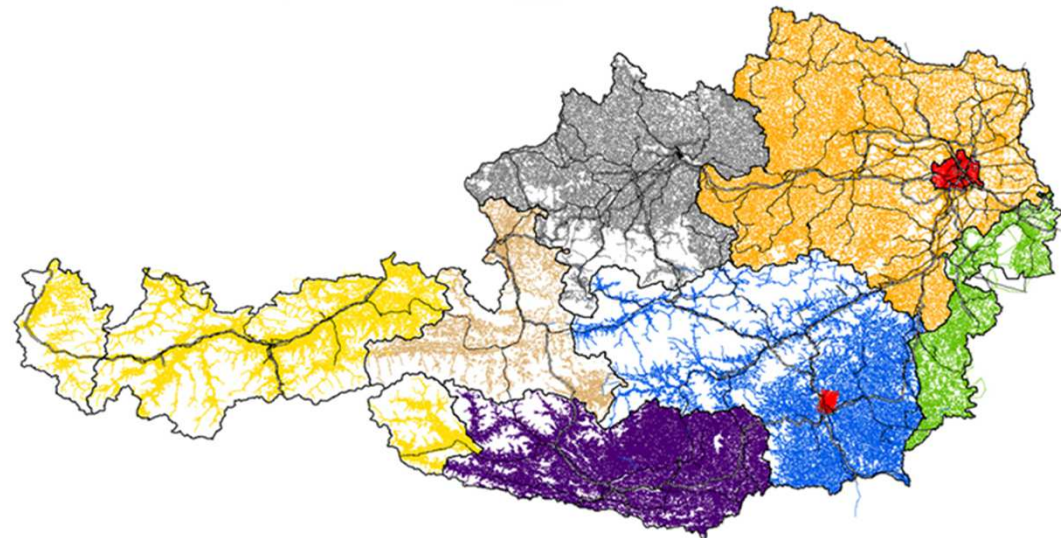
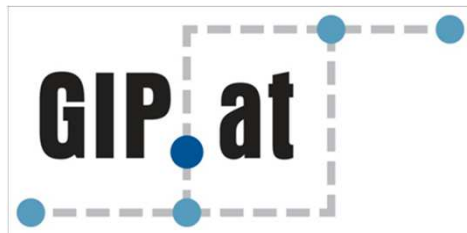
Situation in Austria



The Goal

All travellers have access to accurate traveller information including routing information

- Including all traffic modes (car, public transport, bike, walking)
- Covering whole Austria
- In an agreed quality



The Solution

- Traffic information for all modes (public transport, car, cycling, walking)
- Intermodal information (Park & Ride, Bike & Ride)



Resulting in

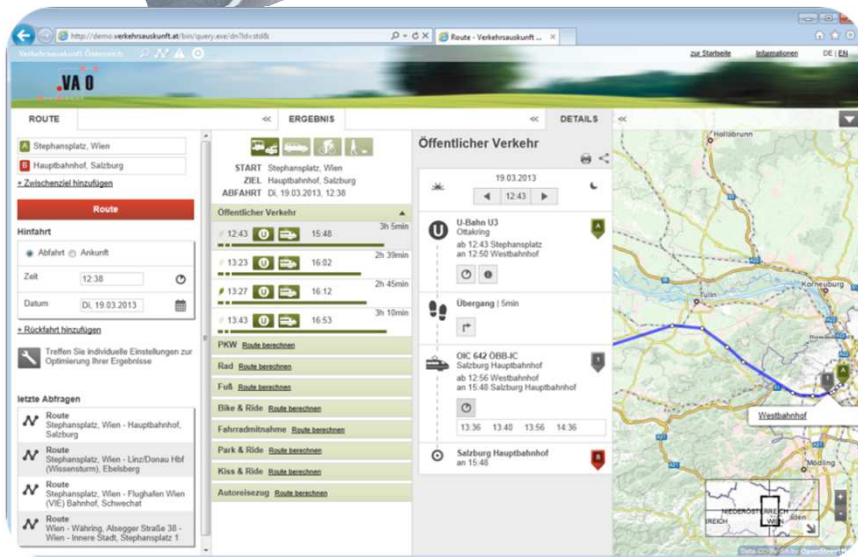
- directly available service
- basis for other services
- consistently high quality
- highlighting alternatives



The Solution



Source: Finn Brendan, ETTS Ltd.



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The Need for close cooperation within the Danube Region



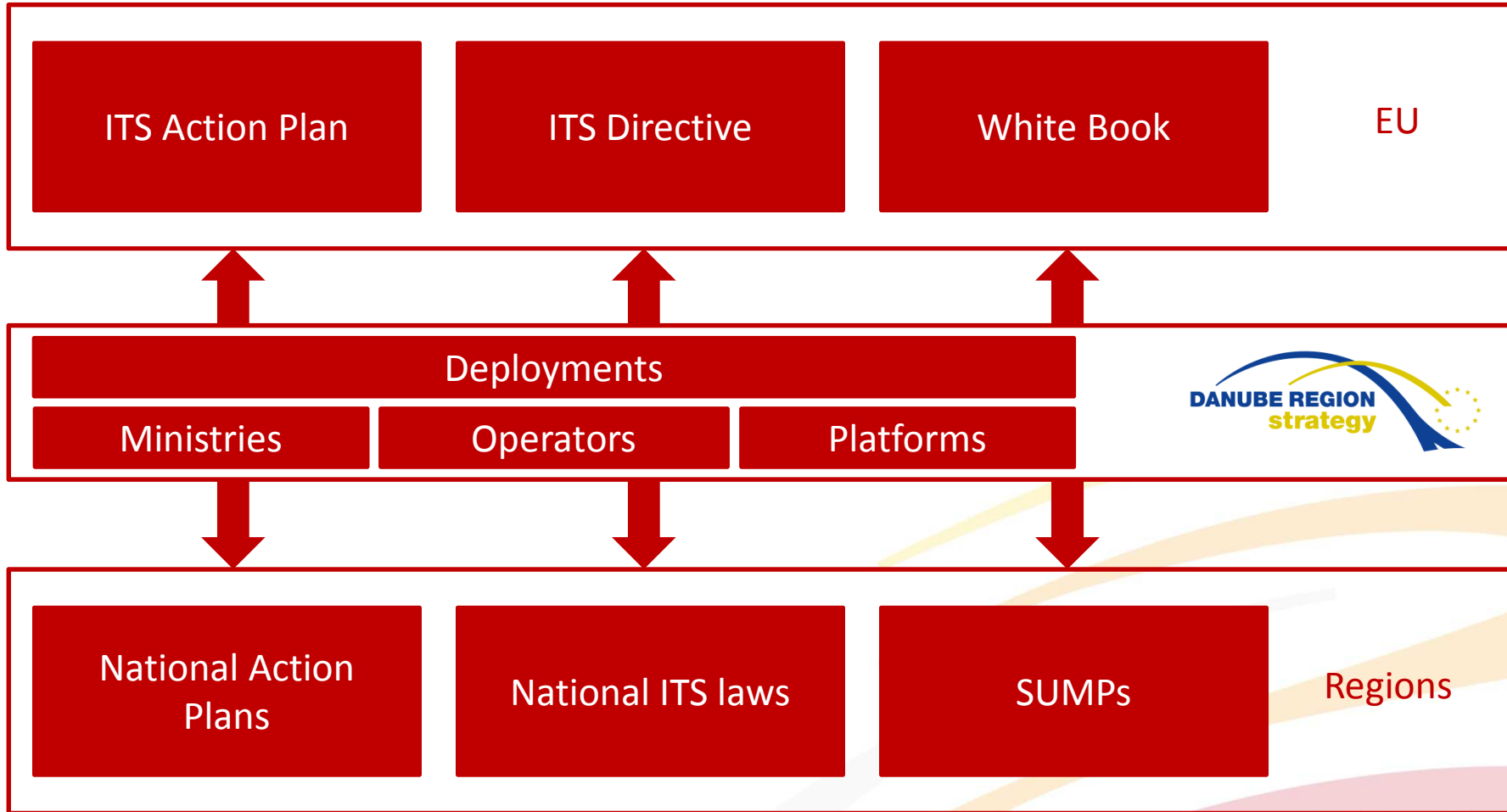
Vienna

- ➔ Bratislava – 30 minutes
- ➔ Budapest – 2 hours
- ➔ Zagreb – 3 hours
- ➔ Prague – 3 hours
- ➔ Ljubljana – 4 hours

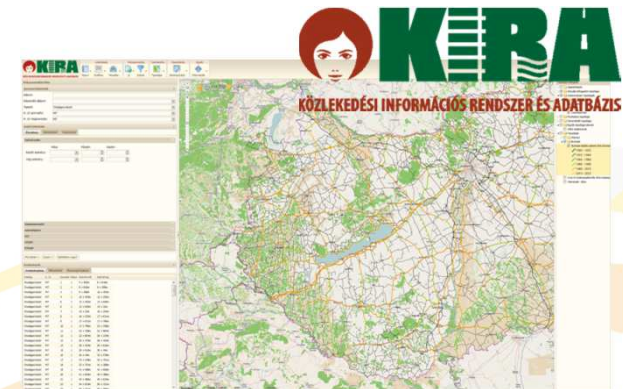
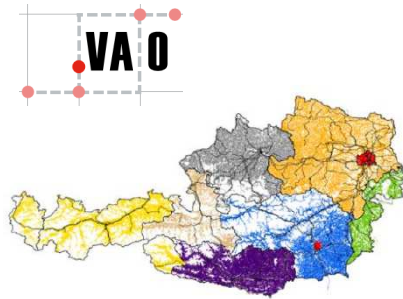
using all modes of transport!



Towards regional commitment

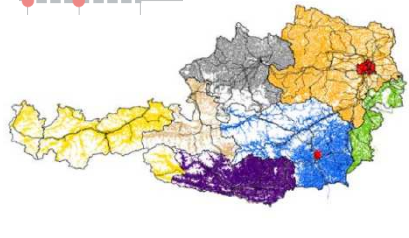


Harmonising national solutions for regional service deployment



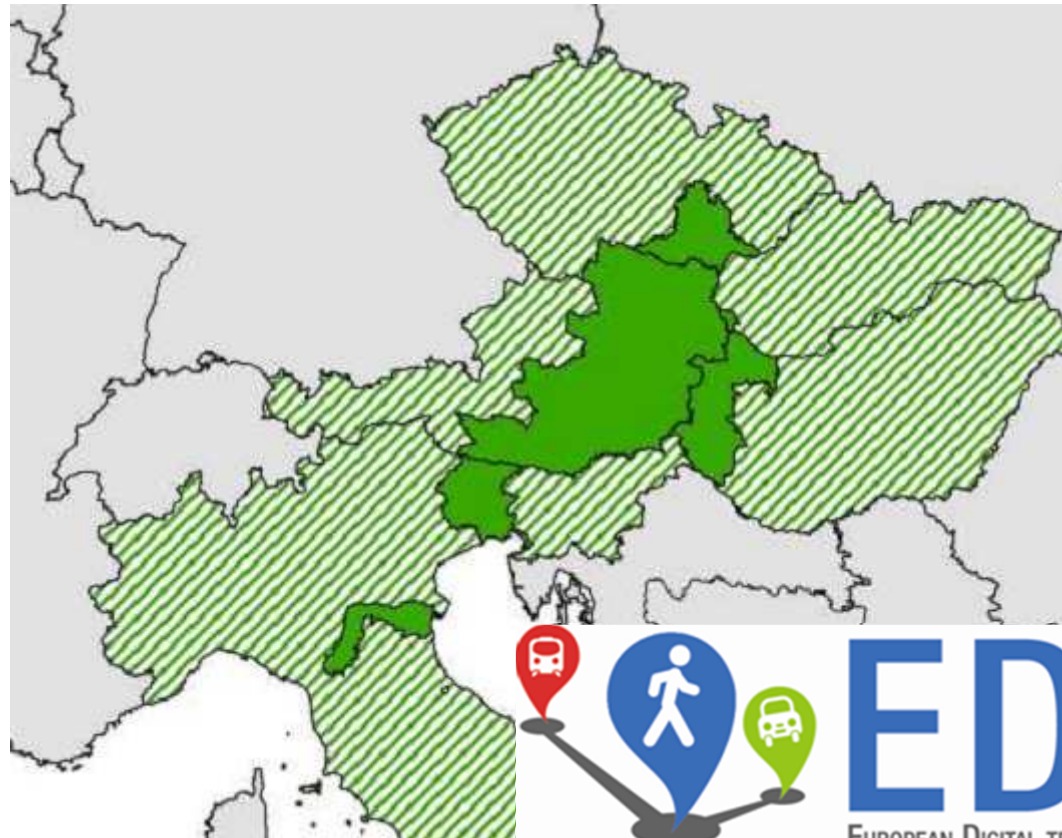
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Harmonising national solutions for regional service deployment



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Harmonising national solutions for regional service deployment



EDITS

EUROPEAN DIGITAL TRAFFIC INFRASTRUCTURE NETWORK
FOR INTELLIGENT TRANSPORT SYSTEMS

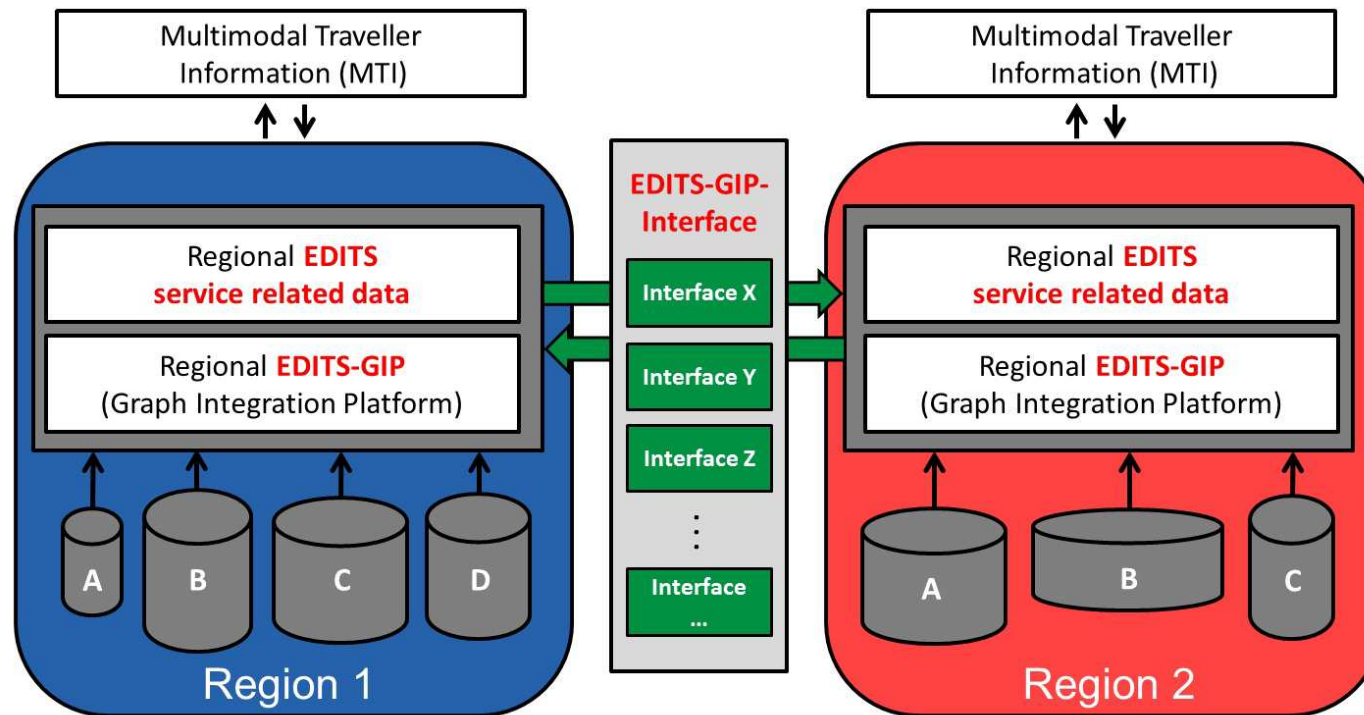
The Mission



The personal mobility of Central European citizens shall be enhanced by **providing interoperable and multimodal traveller information services** based on a harmonised platform for Data and Information exchange.

This can be achieved by the **set up or improvement of existing traveller information services** as well as by the improvement of traffic management solutions resulting in traveller information services.

Cooperation as solution!



Example of **EDITS-GIP-Interface** for commonly agreed data and information exchange between Region 1 and Region 2:



Deployment of innovative Solutions



Multimodal Traveller Information

C-ITS



Thank you for your attention!

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