



ITS - Vienna Region. A Successful Cooperation



Stad^t  Wien
Wien ist anders.

10 years ITS Vienna Region

1. What have we achieved?

- Comprehensive Intermodal Transport Information System for the Vienna Region

2. Key success factors?

- Nationwide Cooperations between Public and Private Institutions
- Expertise

#1 What have we achieved?

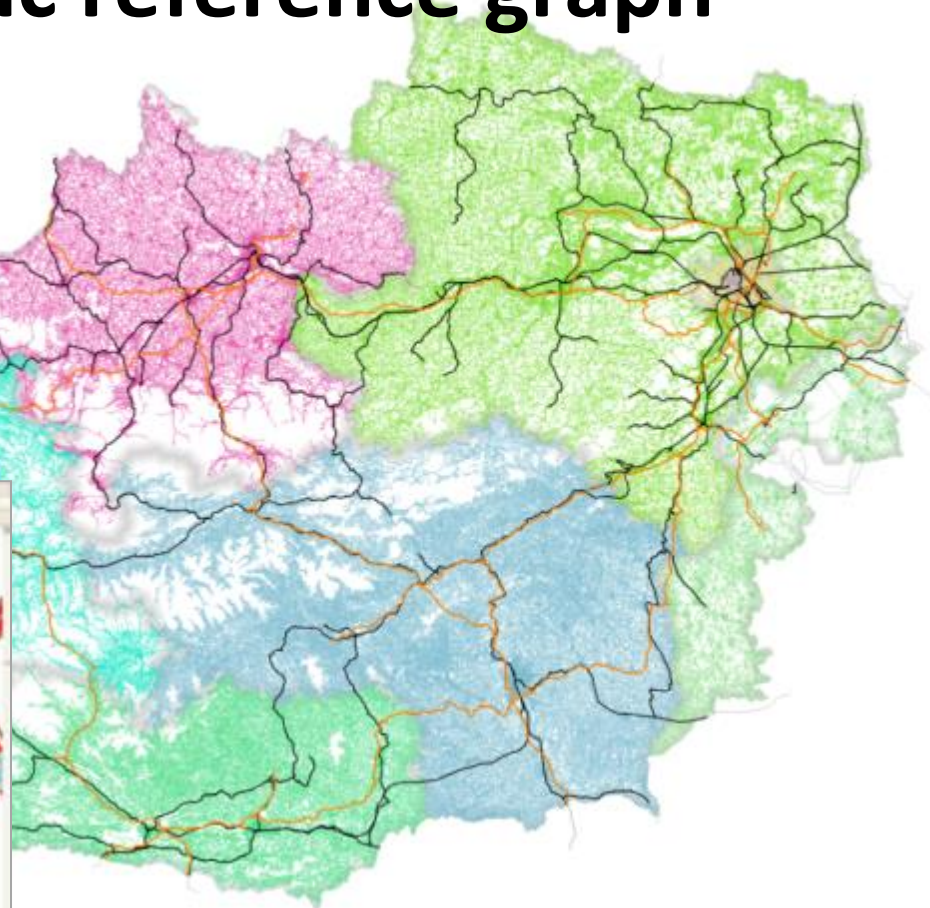
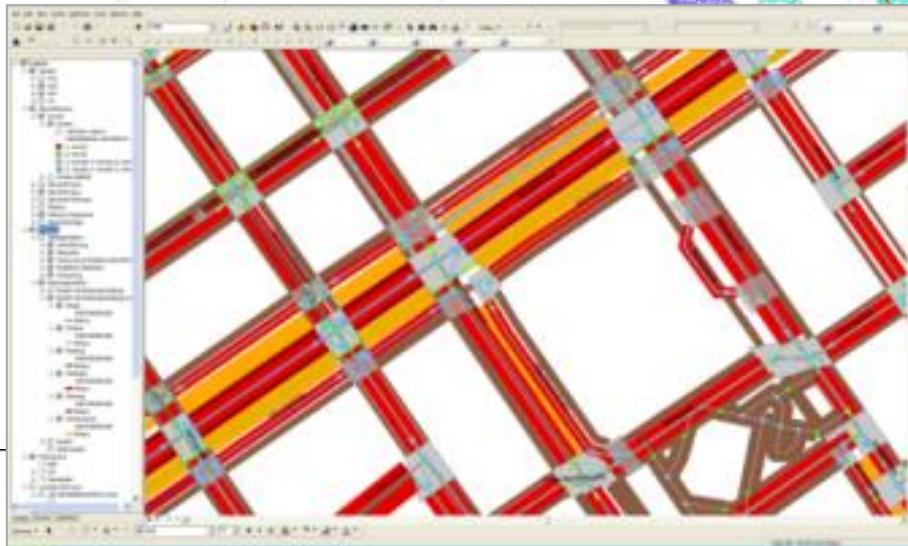
1. The intermodal graph of Austria
2. The intermodal router of Austria
3. E-Government based data collection
„We know many things well in advance“
4. Publishing valuable Data
under the OGD portal (Open Government Data)

Intermodal Graph of Austria



- ...the common traffic reference graph for all of Austria

GIP = Graphs
integration
platform



Intermodal Router of Austria



INFOS | TICKETS | PRICES

A service by Verkehrsverbund Ost-Region (VOR) and
ITS Vienna Region.

HOTLINE
0810 22 23 24

JOURNEY

RESULTS >>

16:06 - 16:57 1x chg. 3,90 € 0h 51min

16:10 - 17:12 2x chg. 3,90 € 1h 2min

16:11 - 17:12 2x chg. 3,90 € 1h 1min

Later connection

Last connection

Bike

-

15:28 - 16:52 20,8 km 1h 24min

Foot

+

Bike & Ride

+

Bike Carriage

-

15:47 - 16:42 1x chg. 3,90 € 0h 55min

16:07 - 16:57 1x chg. 3,90 € 0h 50min

16:17 - 17:12 1x chg. 3,90 € 0h 55min

DETAILS

Bike Carriage

06.11.2016

15:47

Fare: 3,90 €

15:47 1220 Donaustadt (Wien), Stadlauer Straße 56

Bicycle | 1,2 km | Oh 7min

15:54 Wien Stadlau

[Directions](#) [Elevation](#)

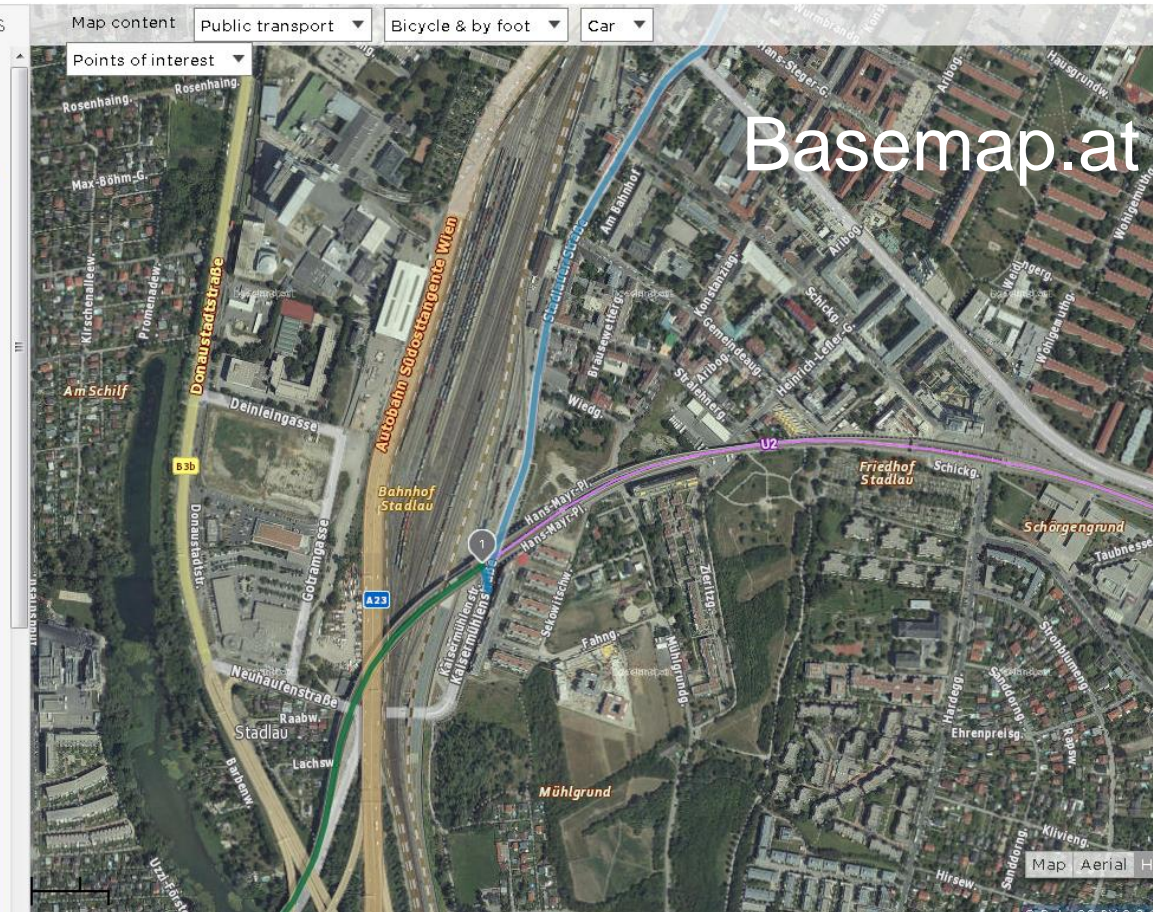
Transfer | Oh 2min

15:56 Wien Stadlau (1)

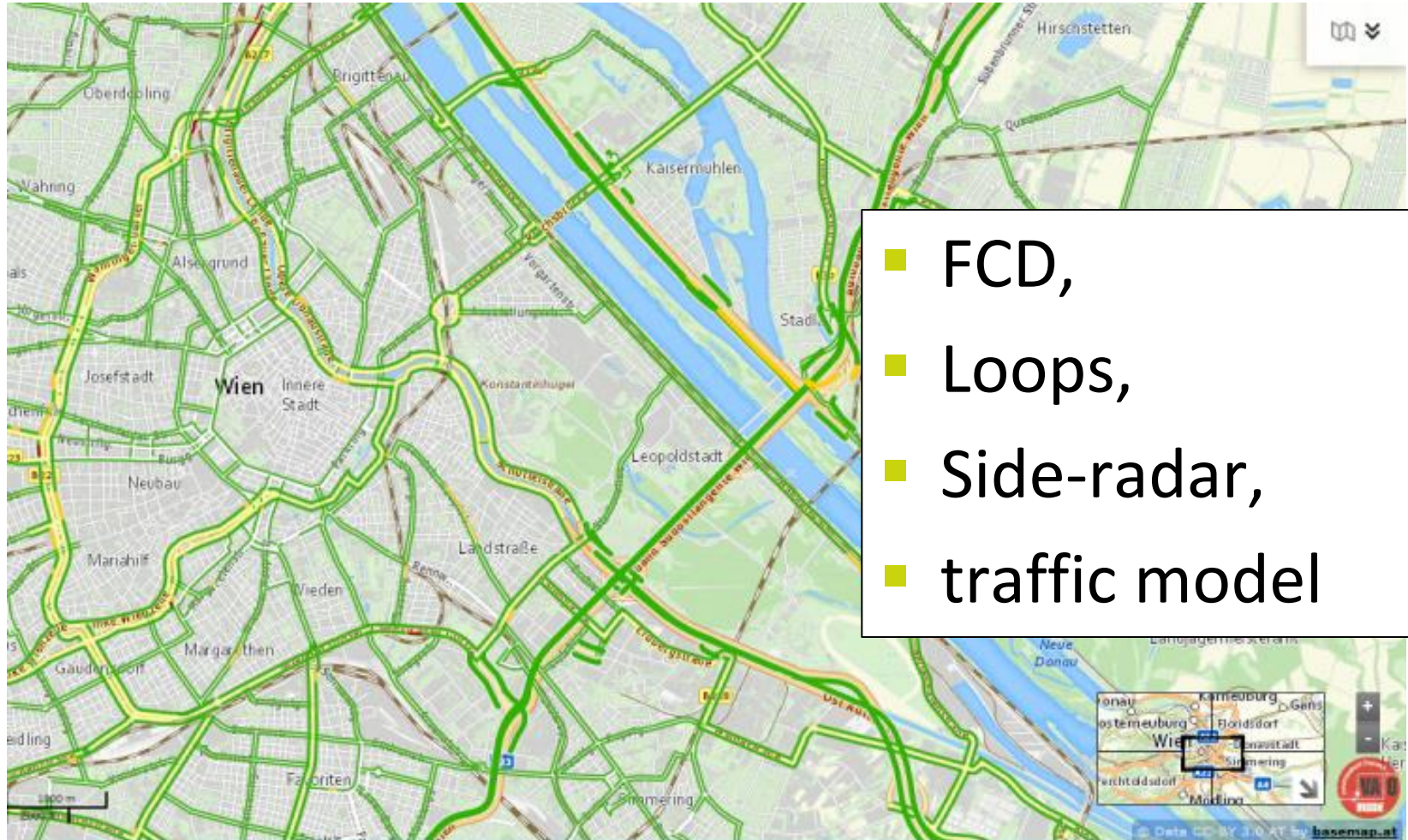
U-Bahn U2
→ Wien Karlsplatz
Oh 9min, 5 Intermediate stops

16:05 Wien Praterstern (1)

[Next Departures](#) [Tables Info](#)



Traffic Situation + Forecast



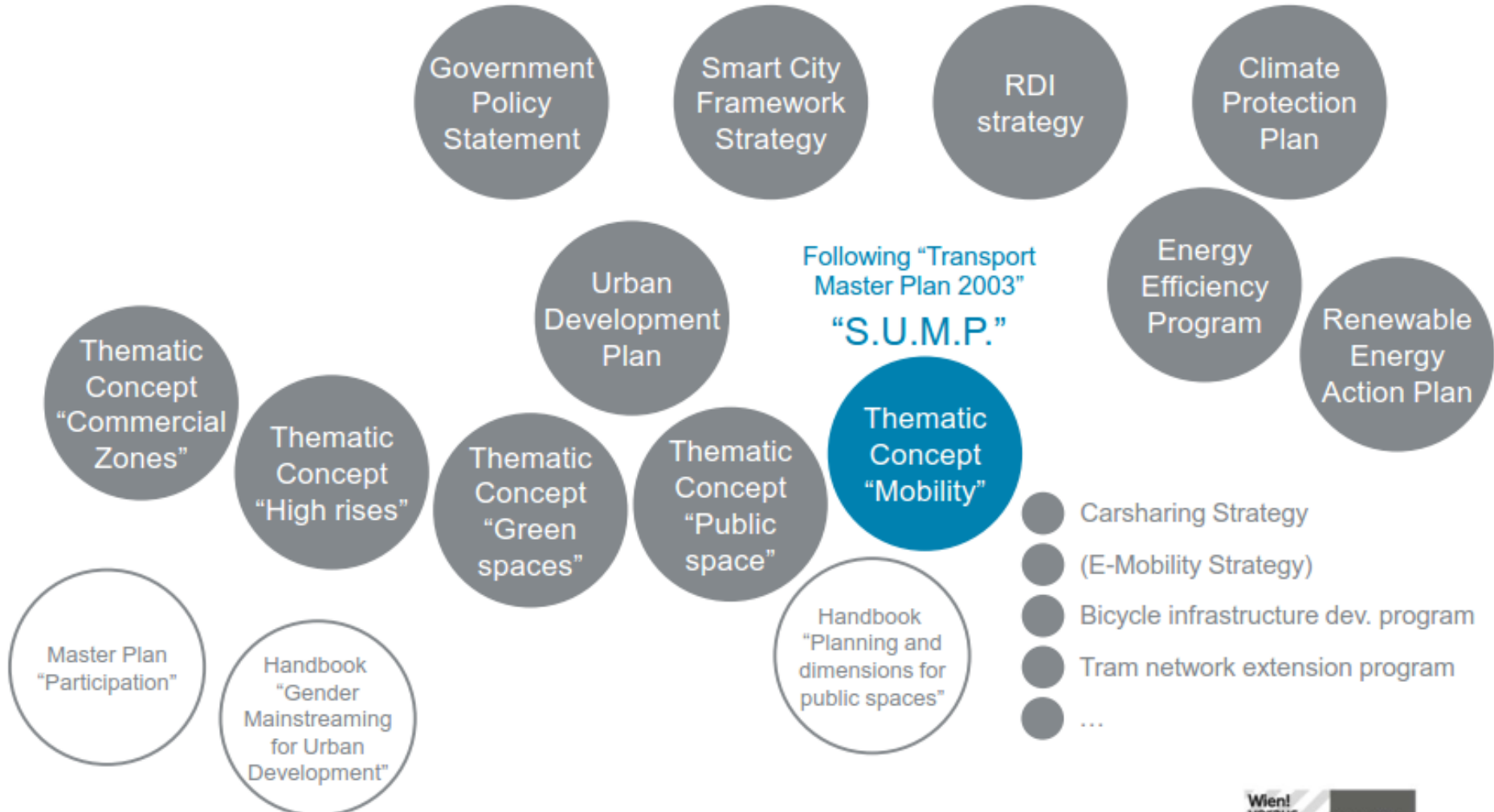
Smartphone App



#2 Key success factors?

- 1. Ambitious Transportation Policies**
 - a. Financial Support
- 2. Open Data Policy**
- 3. Cooperations, Contracts**
 - a. Collect all data at the point of origin
- 4. Experienced Staff of Experts**
- 1. Innovative Local SME-Enterprises**

SUMP 2025 and other Concepts



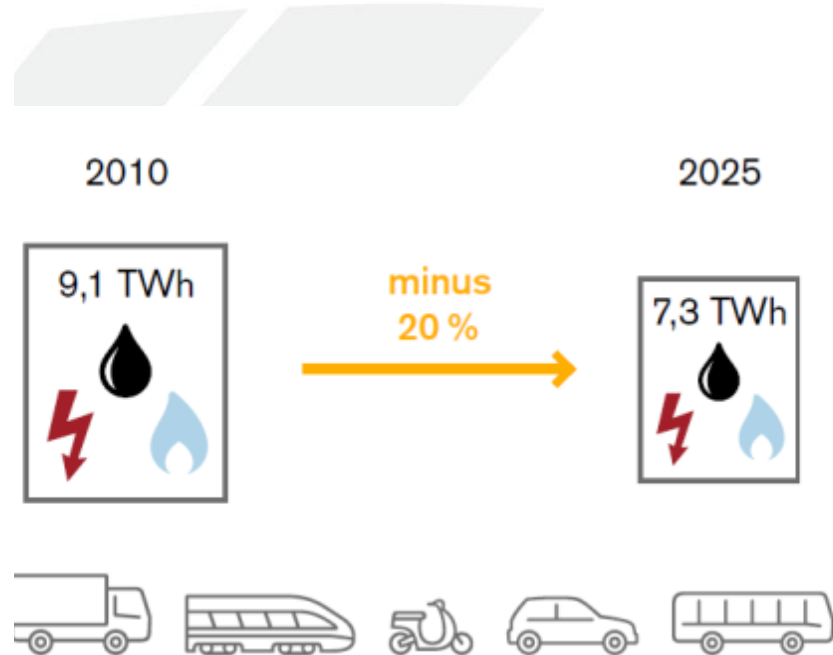
STEP 2025, Fachkonzept Mobilität



SUMP Objectives



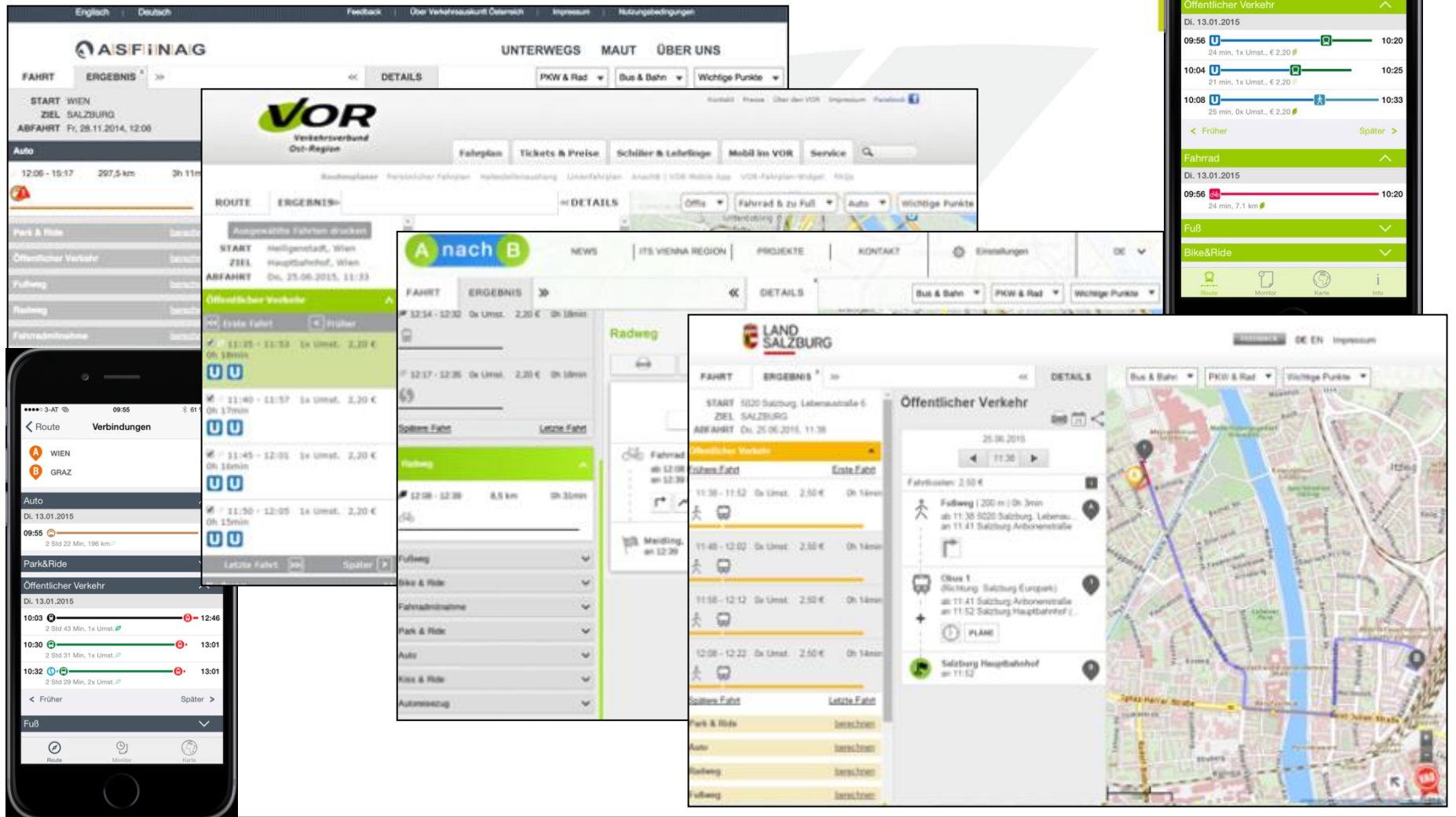
Modal Split



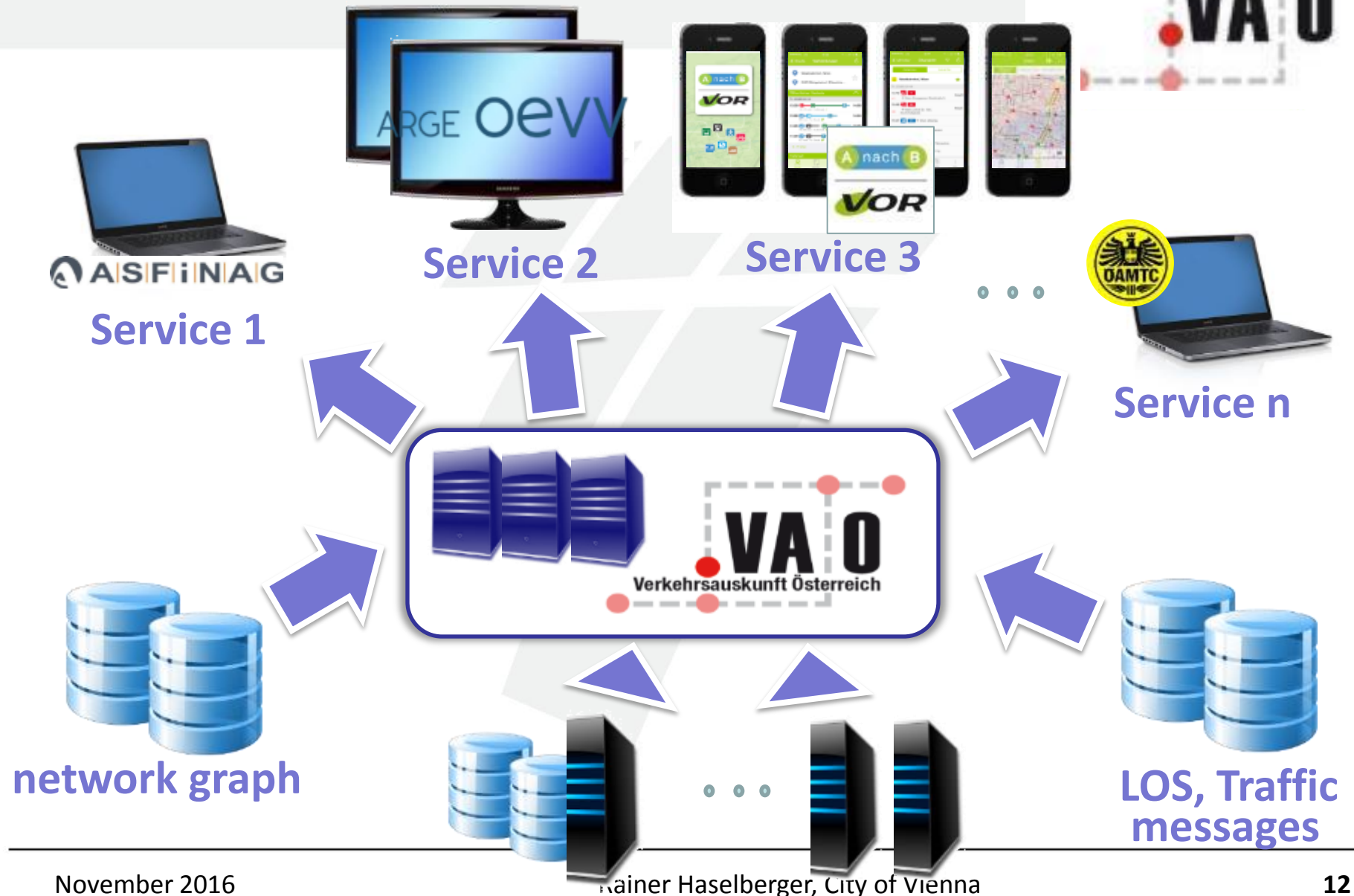
Energy Consumption

10 years of Cooperation

- Different brands – same services



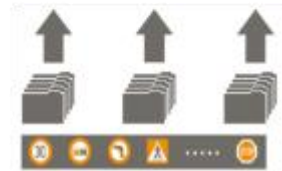
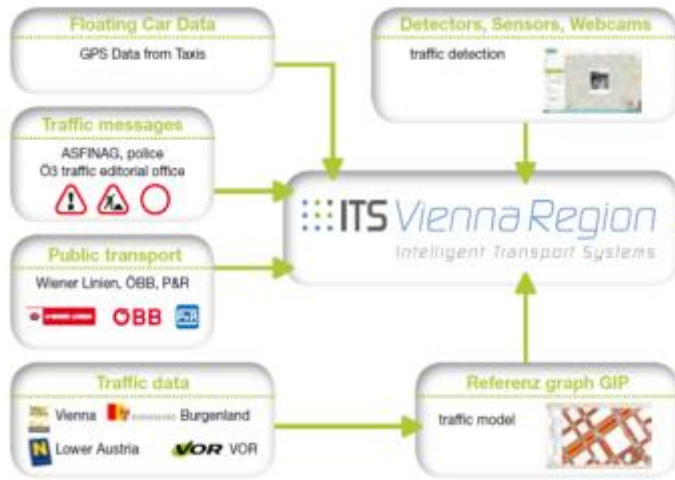
Joint Traffic Information Austria



Joint Experts Staff

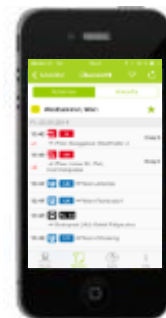
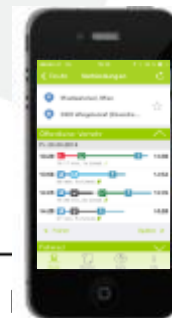
eGovernment / traffic management / graph

up-to-date traffic data



multimodal traffic information and intermodal routing

- 10 years
- from data to services
- Innovation + Experience

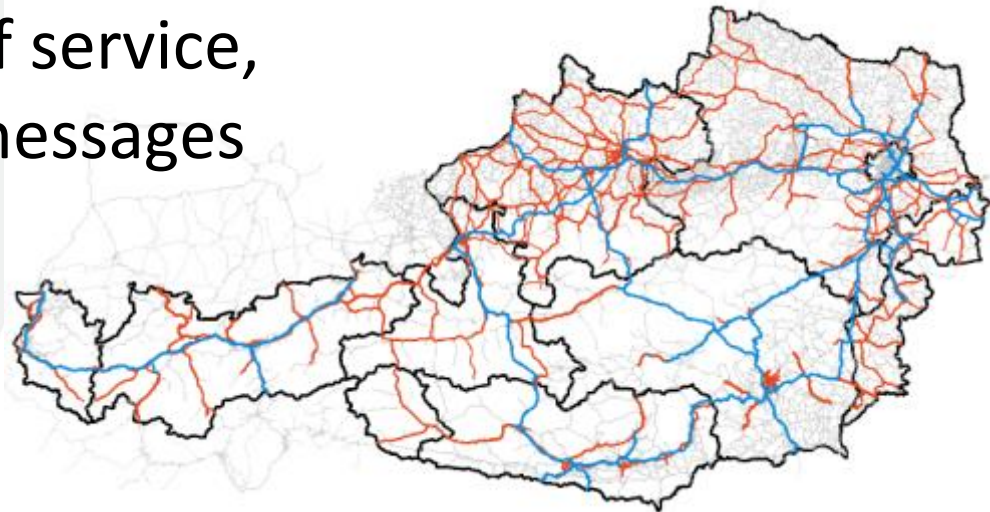
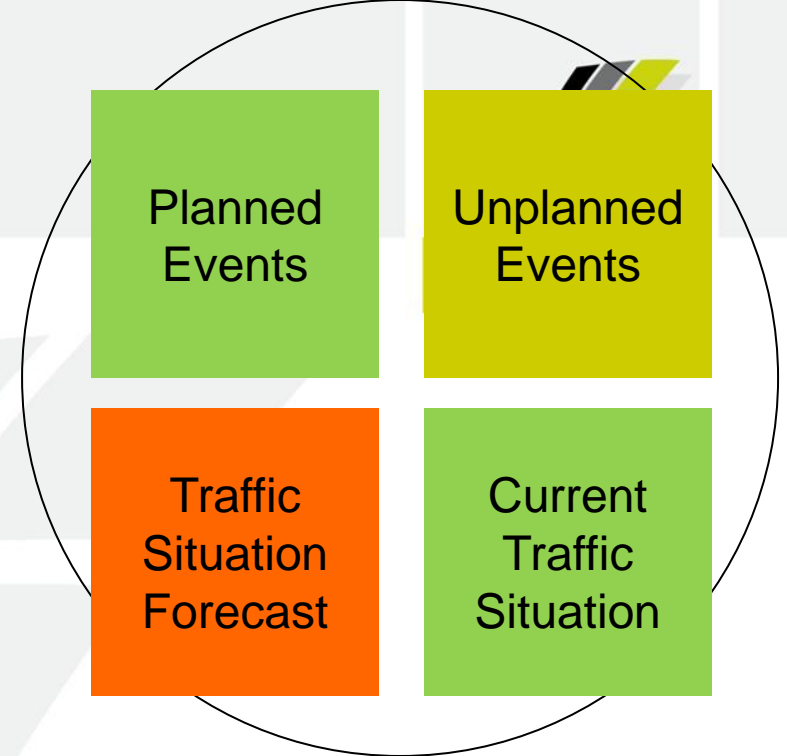


The next Steps

– work in progress



- Improve Realtime Traffic Information on Roads
 - Expressways to municipal trunk roads
 - Austria-wide: level of service, travel times, event messages
 - High service quality
 - unified interfaces
 - Long-term operation



For example:

Variante 1: mittels QR-Code Scan über Ihr mobiles Gerät

Voraussetzung: QR-Code Scanner als App installiert, Internetzugriff

1. Scannen Sie den QR-Code mittels QR-Code Reader auf Ihrem mobilen Gerät ein (in jedem App Store gratis zum Download verfügbar, mit jedem mobilen Gerät möglich).
2. Die Webapplikation öffnet sich in der Baubeginn und -endemeldungen durchgeführt werden können.

Variante 2: mittels Weblink

Voraussetzung: die Zustimmung

1. Klicken Sie auf den
2. Die Webapplikation werden können.



- Better scheduling of construction-works
- Using the mobile-phone on-site via QR-Code

[QRCode Weblink](#)

On-site entering of date and time information by the workers

- Providing the datastream via OGD
 - Feedback from citizens and police

The image shows a smartphone screen displaying a data entry application for construction sites. The interface is in German and includes the following elements:

- Header:** A blue bar with the ID "3315BAU19014" and an information icon (i).
- Location:** "Örtlichkeit: Wilbrandtgasse: von 1 bis 13".
- MCD:** "MCD: Bau von Mastbeleucht ;".
- Applicant:** "Antragsteller: MA33".
- Beginn (Start):** A date input field showing "08.09.2016".
- Ende (End):** A date input field showing "28.09.2016" with a calendar icon.
- Buttons:** A blue button labeled "Heute" (Today) and a blue button labeled "Speichern..." (Save...).
- Checkboxes:** A red checkbox labeled "Tatsächliches Bauende" (Actual construction end).
- §90-Bescheid:** A green button labeled "Alles auswählen" (Select all).
- Address List:** A list of addresses with checkboxes. The first entry is "Donaufelder Straße von ONr. 1-3 bis ONr. 8" with a checked checkbox. Below it, a text box says "Abbrucharbeiten, 20.06.2016 im Zeitraum bis 24.06.2016". The second entry is "Donauturmstraße von ONr. 1 bis ONr. 9" with an unchecked checkbox.

Dokumentendaten



Stadtwien

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