

EasyWay



Annual Forum 2010



Shortcut to the future.
Lisbon • November 16th-18th



EasyWay



Annual Forum 2010

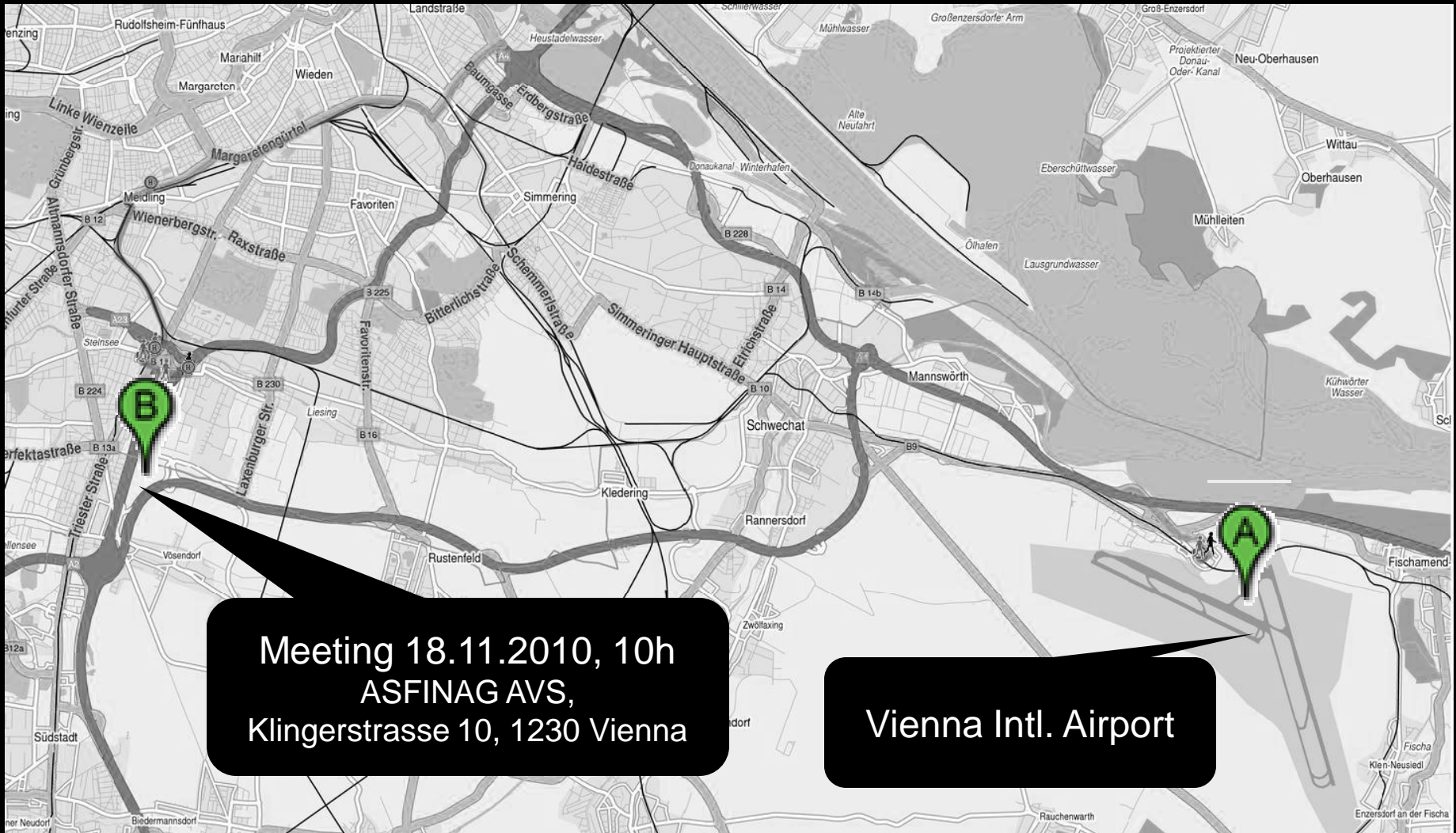
Shortcut to the future.
Lisbon • November 16th-18th

VAO - Austrian wide traffic guidance system

Martin NEMEC
ASFINAG



The Problem

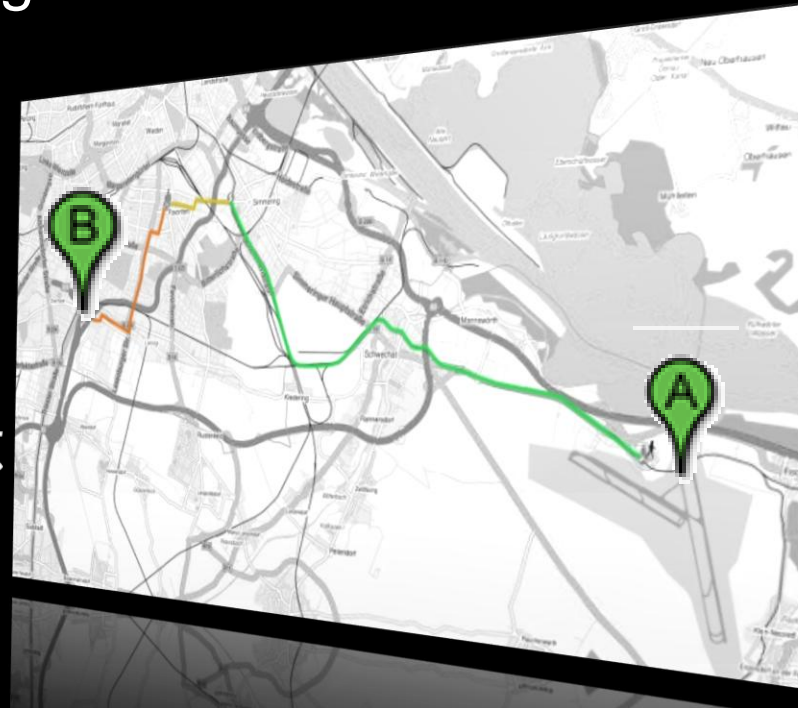


The Problem

- which options do I have?
- who is providing the service?
- where can I find information?
- is it provided in my language?
- being informed on-trip?



oe3.orf.at ÖBB train
www.traffic24.at Postbus
metro
Wiener Linien City Airport Train
www.asfinag.at Flashtaxi www.oebb.at
CAT www.wien.gv.at taxi
Airport Drivers www.anachb.at
herold.at Taxi60160

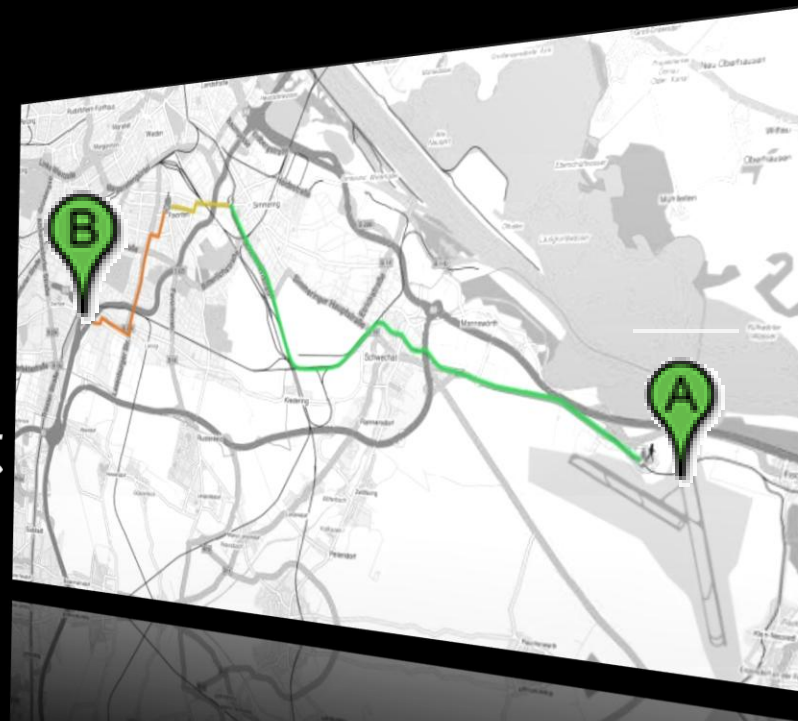


The Problem

→ Barriers to effectively reach information



oe3.orf.at
www.traffic24.at
WienerLinien
www.asfinag.at
CAT
AirportDrivers
herold.at
ÖBB
train
Postbus
metro
CityAirportTrain
Flashtaxi
www.oebb.at
www.wien.gv.at
www.anachb.at
Taxi60160
taxi





VAO – The Austrian-wide traffic guidance system

- **Project coordinator:**
ASFINGAG – the Austrian motorway operator
- **Project start and duration:**
01.07.2010, 24 months
- **Project budget:**
4,7 Mio.EUR (50% co-finance by national funding scheme)

VAO – The Austrian-wide traffic guidance system (1)

- Definition and implementation of an Austrian-wide, intermodal guidance system (public transportation, motorized + non-motorized individual traffic)

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- Definition and implementation of an Austrian-wide, intermodal guidance system (public transportation, motorized + non-motorized individual traffic)
 - establishment of an intermodal tactical traffic image
 - parameters for intermodal routing
 - appropriate system architecture
 - necessary data collection (in particular quality aspects)

VAO – The Austrian-wide traffic guidance system (2)

- Definition and implementation of an Austrian-wide, intermodal guidance system (public transportation, motorized + non-motorized individual traffic)
 - definition of traffic information service
 - feasibility study and definition of requirements for an intermodal traffic editorial organisation
 - analysis of legal and organizational aspects

VAO – The consortium

Project partners:

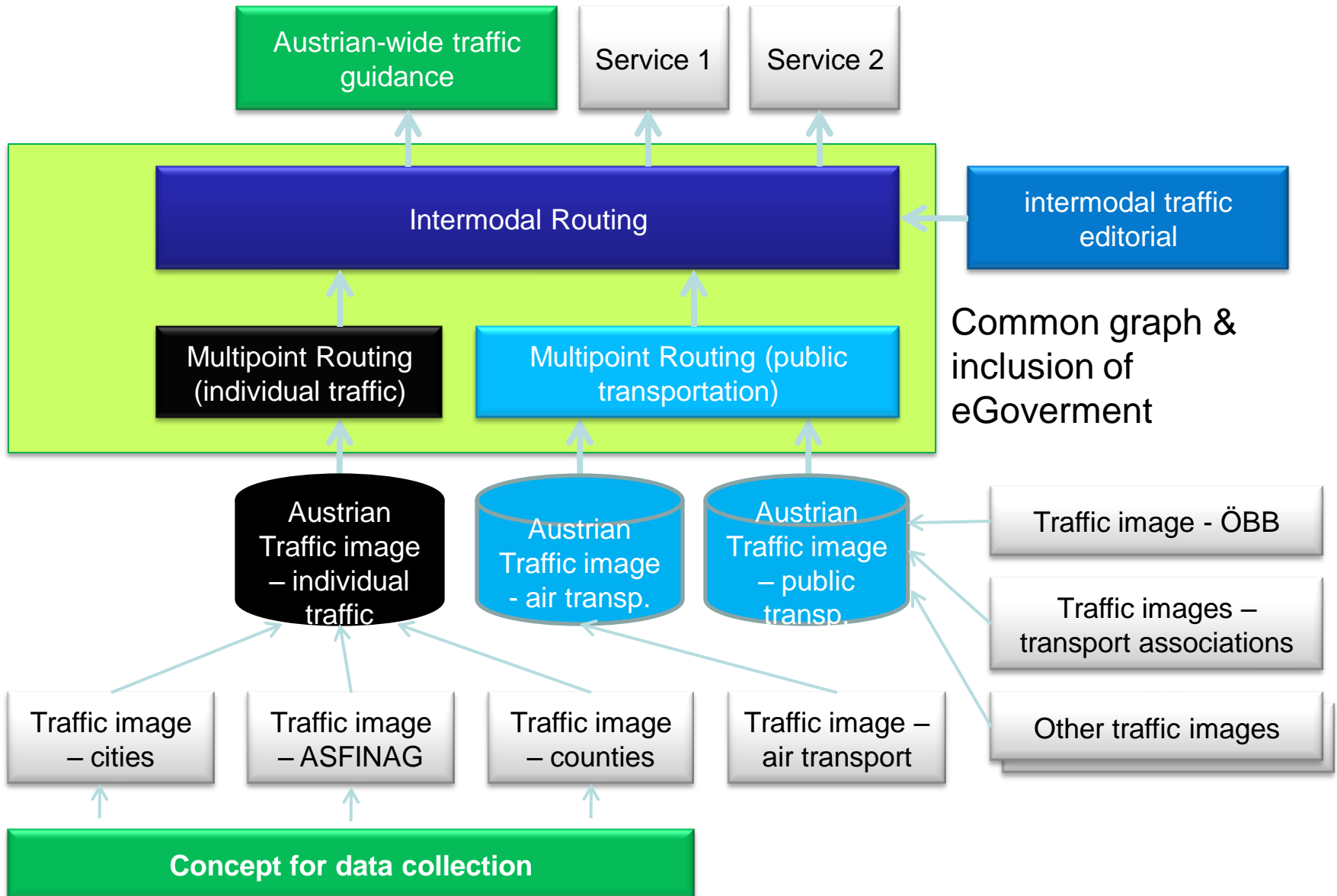
- ✓ ASFINAG MSG
- ✓ Austrian Federal Railways ÖBB PV
- ✓ Federal counties (7/9)
- ✓ Drivers association ÖAMTC
- ✓ National broadcaster Ö3
- ✓ ITS Vienna Region
- ✓ Cities of Graz and Vienna

- ✓ Five associated partners

Project office:

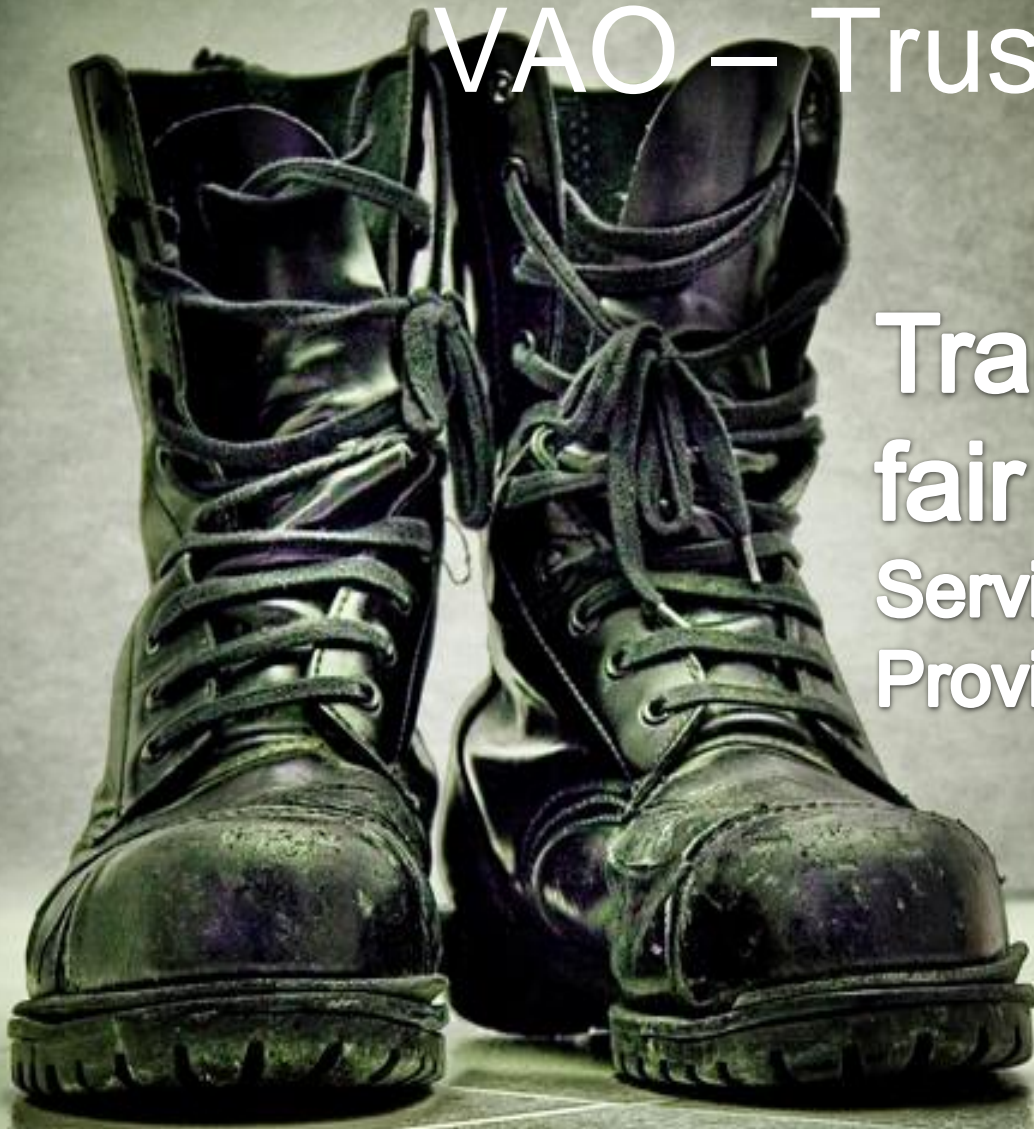
- ✓ AustriaTech
- ✓ CNS GmbH

VAO – The concept



VAO – Trusted 3rd Party

**Transparent and
fair access for all
Service- and Content-
Provider**



VAO – next steps



19th **ITS World Congress**
Vienna, Austria
22 to 26 October **2012**

to use as basis for a
national testbed on
cooperative systems
(incl. interfaces)

to connect towards
neighbouring countries



Interest in cooperation ?
Further questions ?
Suggestions ?
Comments ?



RELIABILITY ALL THE WAY.



martin.nemec@asfinag.at
+43.664.60108.12426