How is DATEX ESG organised

Reiner Dölger
Ministry for Transport Rheinland-Pfalz

DATEX II Forum Berlin
March 16/17 2010

Contents

What is EasyWay (also for Insiders!)?

How is EasyWay organised?

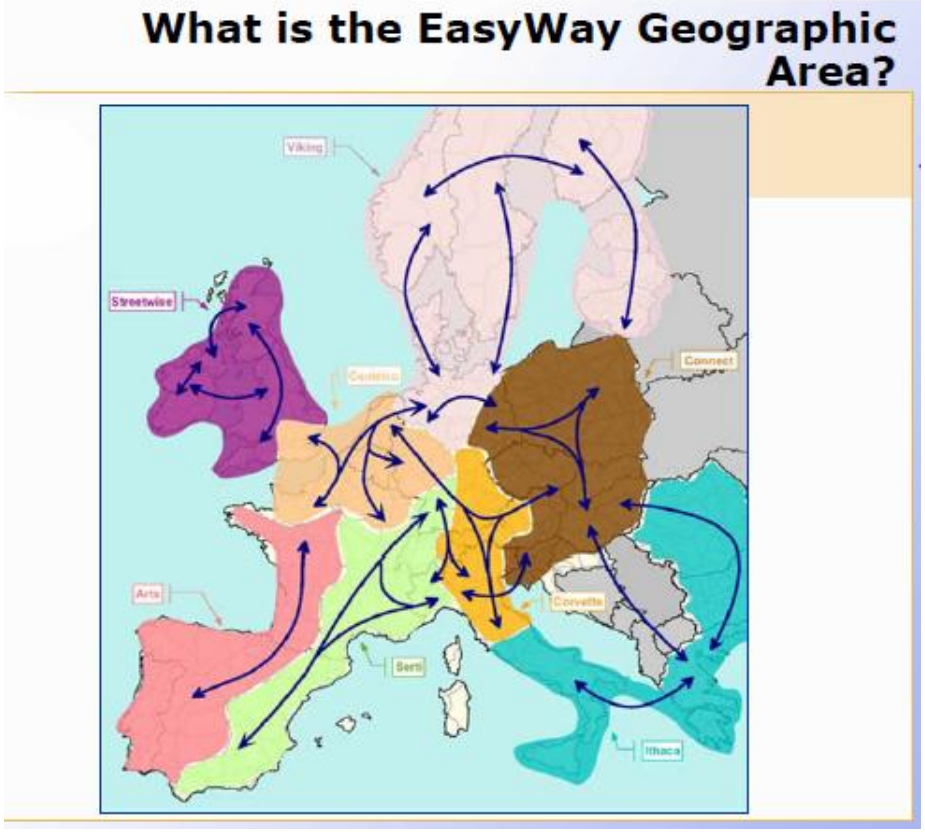
Which role does DATEX play in EasyWay?

How you can participate/influence EasyWay/DATEX

ESG DATEX How is it organised

Who is member of Easyway

Approx. 150 partners active or relevant for road networks, covering 90%+ of the TERN
22 Member states
Supported by the Euroepan Commission



What are the objectives of EasyWay:

25% less congestion
50% less fatalities on TERN
10% less CO-2 emissions
on TERN
Key are best practise,
harmonised deployment and interoperability

ESG = European Expert and Study Group in the EasyWay Framework

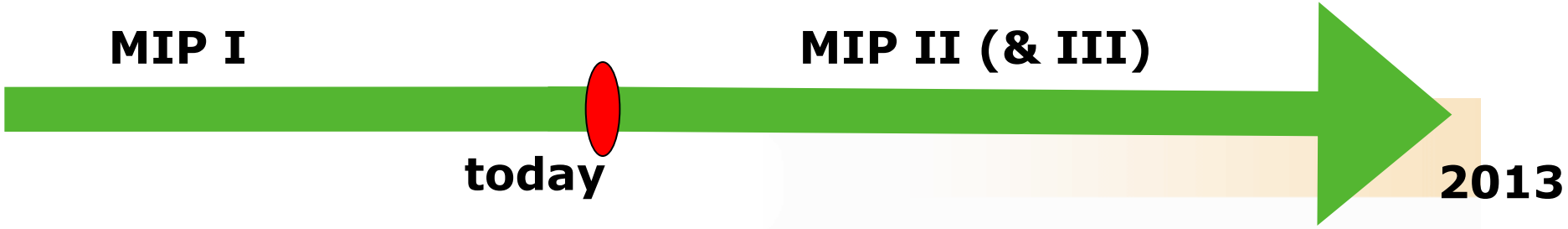
How does EasyWay work:

•Produce Revise and promote **Deployment Guidelines** according to Member State and stakeholder requirements
•Deploy and monitor harmonised services across Europe according to agreed Deployment Guidelines
•Develop cooperation with external stakeholders on Viability Studies, with the aim to set up new Deployment Guidelines, or supporting actions

EasyWay is structured into Euro-Regions, each concerned with cross-border issues below the pan-European Scale

MIP I and MIP II

EasyWay started in 2007 and in 2010 will start its second phase



Developed Deployment Guidelines (DG) for most relevant ITS Services

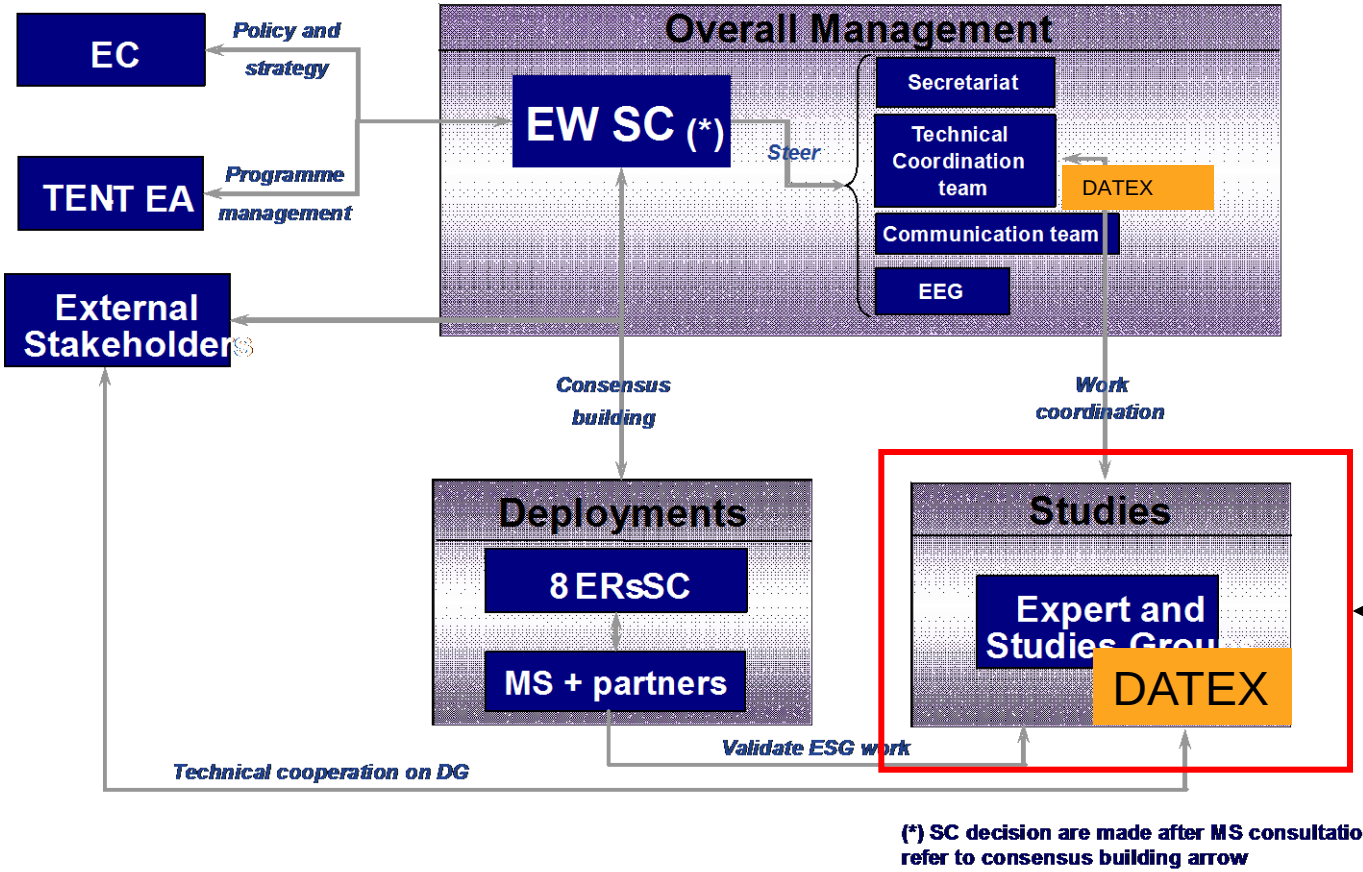
DG are in place and validated by the Member States

ES 5 DATEX Started in 2008

New ESG 5 in charge of all aspects concerning DATEX and tasked as

DATEX stakeholder organisation.

Organisation in MIP II (from 2010 onwards)



- Traveller Information
- Traffic Management
- Freight&Logistics
- VMS
- DATEX
- ICT
- Cooperative Systems

DATEX Role in EasyWay and beyond

Traveller Information

Centers to Service Providers
Multimodal

Traffic Management

Centers to Center, Interurban to Urban

DATEX

VMS

Publishing VMS

Truck Parking and Hazardous Goods

Freight&Logistics

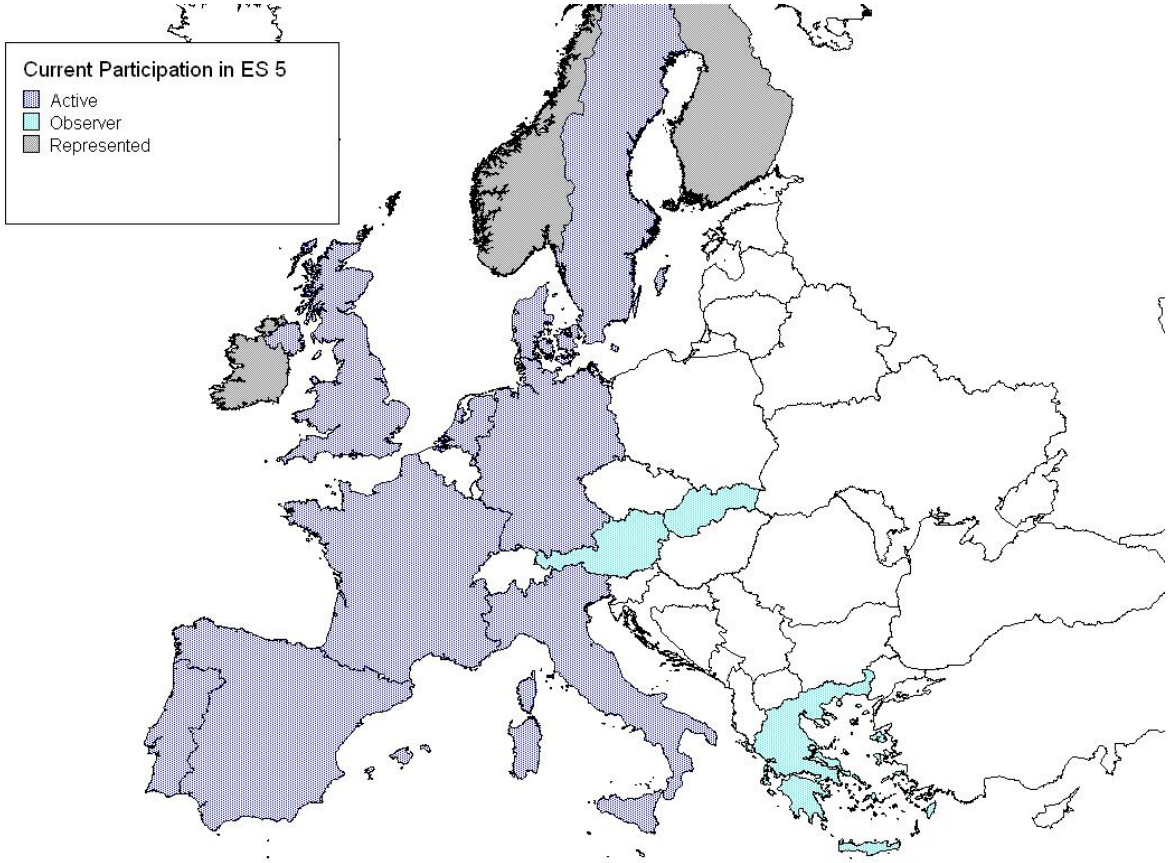
Enabling Software and Systems

ICT

Infrastructure Backbone

Cooperative Systems

How does DATEX ESG Work



DATEX ESG
Strategic group

→

DATEX ESG
Technical Group

Inner Structure of ESG DATEX

DATEX ESG
Strategic group

→

DATEX ESG
Technical Group

Work items
- Deployment Guideline
- Change Control & Release
- Innovation and Liaison
- User Support
- Developments
- Methodology

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

CEN TC 278 WG 8

ESG 5 rules:

All cost financed by partner interested

Unanimous decisions on strategic level

Arbitration on technical level

Reporting and responsibility towards EasyWay

All EW partners welcome

ESG 5 products:

Standardisation documents and maintenance documents

Website – User Support

Deployment Guideline bridging the gap between technical documentation and strategy

DATEX Deployment Report

DATEX PR material (brochure and other)

DATEX Liaison activity (inside and outside EW)

DATEX User Forum

Interested?

www.datex2.eu

www.easyway-its.eu

Next Meeting: May 10,11, Oporto