

EasyWay (2007- 2009)



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eSafety Forum 23/03/09

What is EasyWay?

- A project for Europe-wide ITS deployment on the TERN
- 21 Members States involved (24 beneficiaries)
- Driven by national road authorities and operators with associated partners (automotive industry, telecom operators and public transport stakeholders): 135 partners all over Europe.
- An efficient platform that allows the European mobility stakeholders to achieve a coordinated and combined deployment of pan-European services



General information

- DG TREN project handed over to the TEN -T Executive Agency
- TEN -T programme
- MAP – Multi-annual work programme
- Field n° 3: Projects in the field of Intelligent Transport Systems for road traffic (ITS road)
- Call launched in 2007 with a budget of 500 M€ and funding of 100 M€. Period 2007-2009.
- Possibility of a new project **if proposal successfully evaluated** .New calls 2009 & 2011 (100 M€ & 100 M€)



Objectives

- **Strategies**
 - improvement in road safety
 - decrease in congestion, facilitate travel and mobility of people and goods
 - reduction in the impact on the environment
 - deployment of pan-European services (« look and feel »)
 - **Identify and implement pan-European core services,**
 - **Prepare support actions and viability studies**
- => Contribute to EC ITS Action Plan**



Beneficiaries

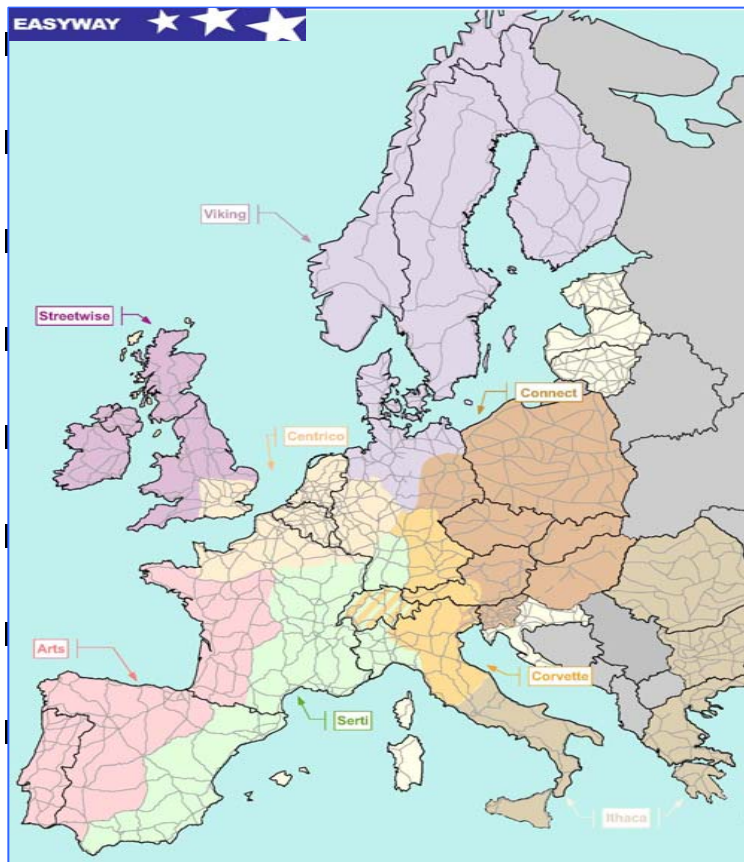
■ Austria	■ Italy
■ Belgium	■ Lithuania
■ Cyprus	■ Netherlands
■ Czech Republic	■ Portugal
■ Denmark	■ Romania
■ Finland	■ Slovakia
■ France	■ Slovenia
■ Germany	■ Spain
■ Greece	■ Sweden
■ Hungary	■ United Kingdom
	■ Ireland

**Road Authorities
(private and public)**

+ Poland & Bulgaria as
observers

+ Latvia, Estonia & Malta
for 2009 call

8 Euro Regions-> 1 single decision



ARTS
CENTRICO
CONNECT
CORVETTE
ITHACA
SERTI
STREETWISE
VIKING



Some history



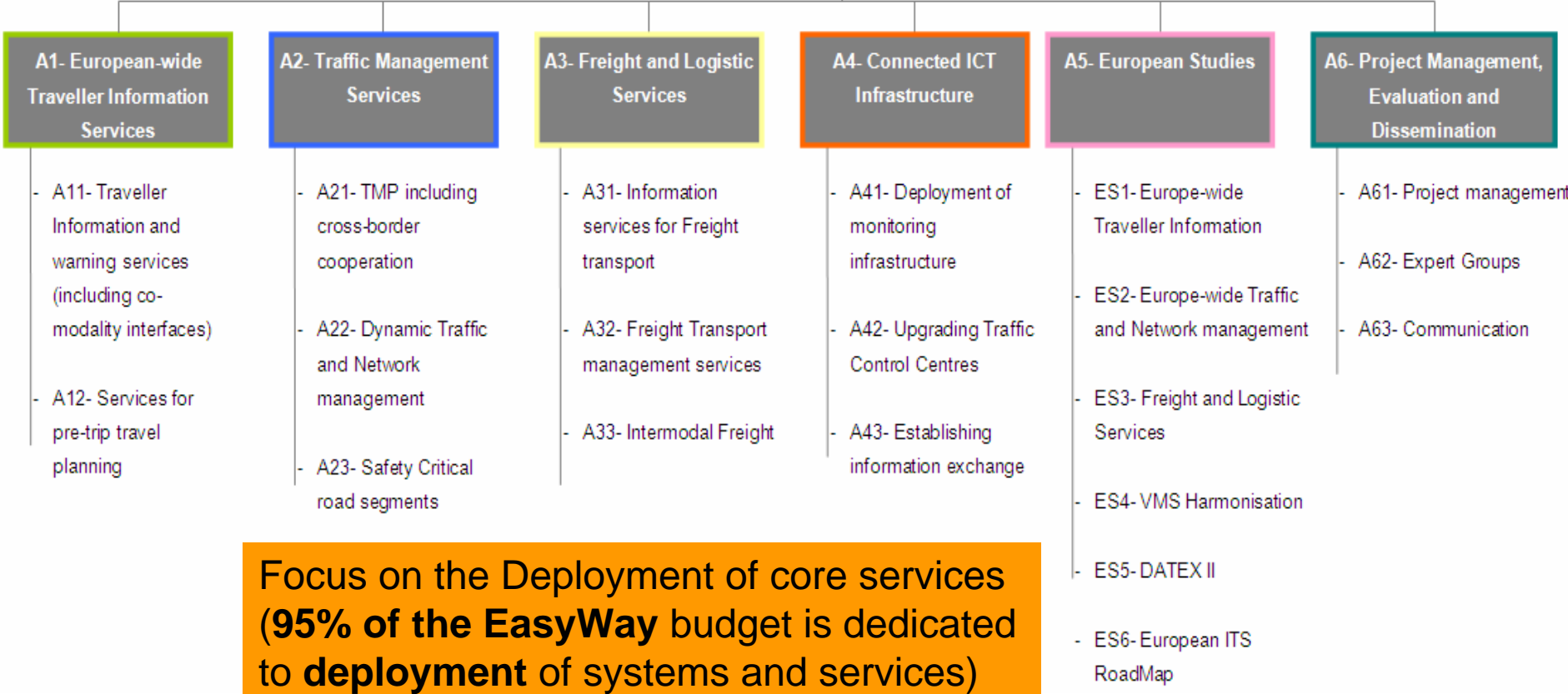
Programme structure

- 4 deployment activities
 - Traveller Information Services
 - Traffic Management Services
 - Freight & Logistic services
 - ICT (monitoring + traffic control centres)

- 6 European studies (Road map, Mare Nostrum, DATEX 2, TIS, TM, F&L)

- Horizontal tasks (project management, evaluation, communication)





Focus on the Deployment of core services (95% of the EasyWay budget is dedicated to deployment of systems and services)

A number of European Studies will prepare and facilitate harmonised deployment



Key achievements (1)

- The coordination among road operators and Member States of traffic management: Set up of cross border cooperation, traffic management plans on strategic corridors, and on bottlenecks in the following areas:
 - Mountain passes like Alpine Regions and Pyrenees; and
 - Heavy traffic corridors between Belgium, the Netherlands, Germany and France.
- To optimise current infrastructure by developing and deploying innovative solutions for effective real time traffic management such as:
 - Dynamic speed control;
 - Ramp metering; and
 - Hard shoulder use.



Key Achievements (2)

- Development and deployment of information systems allowing better service continuity among road operators and Member States. For example:
 - incident information; and
 - Travel Time (on different media – Web, VMS, Radio and RDS TMC).
- First development of specific measures for freight traffic management:
 - Development of innovative solutions for hazardous good tracking and management;
 - Dedicated information systems;
 - Information systems (cross-channel and northern Europe areas); and
 - Sharing of best practices.



ES6 Roadmap – Core Services

EasyWay 

Core European ITS Services and Actions

Deliverable 2 from ES6–The EasyWay ITS Deployment Roadmap

Ver 0.90 September 2008



Project co-funded by
the European
Commission DG TREN




TIS	TM	F&L	ICT
Pre-trip Traveller Information	Strategic traffic management for corridors and networks	Access to abnormal and hazardous transport regulations	
On-trip Traveller Information	Traffic management of sensitive road segments	Intelligent truck parking	
Co-modal Traveller information	Incident management		

ES 6 deployment guidelines


EasyWay ★ ★ ★

Proposal for European ITS Services
Result from European Study 6

Ver 1.0 June 2008



Project co-funded by
the European
Commission DG TREN




EasyWay ★ ★ ★


**Deployment Guidelines for Core
European ITS Services,
ToR for Supporting Actions &
Viability Studies**

Deliverable 3 from ES6—The EasyWay ITS Deployment
Roadmap

Ver 0.4 March 2009



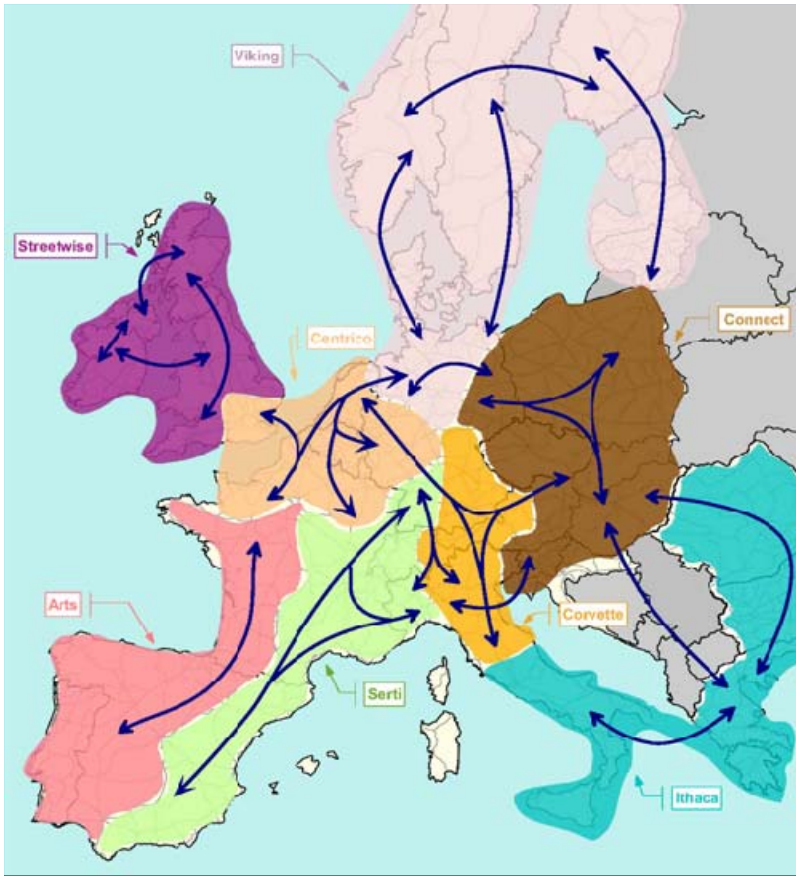
Project co-funded by
the European
Commission DG TREN



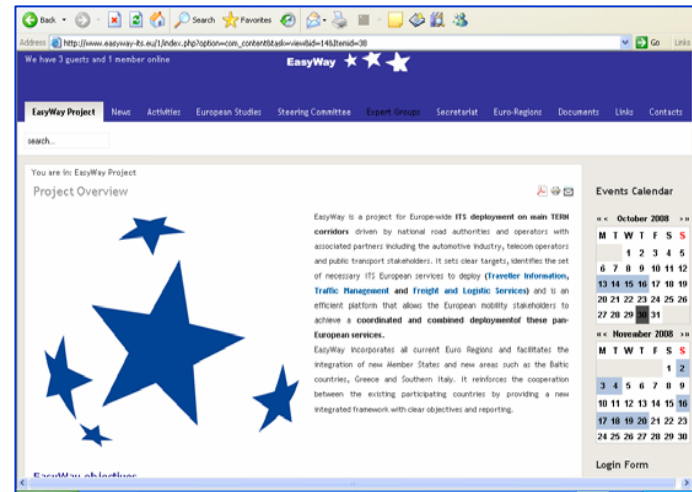
EasyWay/ eSafety

- Operating environment definition / eSafety intelligent infrastructure WG
 - Stakeholder meetings (19-20 Feb, 24-26 June)
-
- ⇒ Sustainable infrastructure
 - ⇒ Public private partnerships
 - ⇒ Definition of responsibilities
 - ⇒ Transparency
 - ⇒ Business plans





www.easyway-its.eu



http://ec.europa.eu/transport/infrastructure/index_en.htm

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TEN T : 2009 Calls

- MAP (multi annual programme)
 - Motorways of the sea (30M€)
 - ERTMS (240M€)
 - **ITS (100M€)**
- AN
 - Priority projects not covered in the MAP (road, rail, port, inland waterways, air and multimodal transport) 140M€
- European Recovery Plan (500M€)
 - All modes of transport
 - TEN-T rules
 - Objective : boosting economy!!



Time table

- TEN FAC committee 18 February (work-programmes)
- European Parliament 20 March (right of scrutiny)
- EC decision (+ 5 working days)
- Publication of the call texts **30/03**
- **Deadline 15/05**

- ***Draft Guidelines published on the TEN-T EA website since 24/02***



ITS call text

- To support implementation of the ITS Action Plan"
 - COM (2008) 886
http://ec.europa.eu/transport/its/road/action_plan_en.htm
 - Focus on actions 1.1, 1.2, 2.1, 3.5, 4.2 and 6
- Objectives:
 - Optimal use of road, traffic and travel data
 - Continuity of ITS services for traffic and freight management
 - Road safety and security



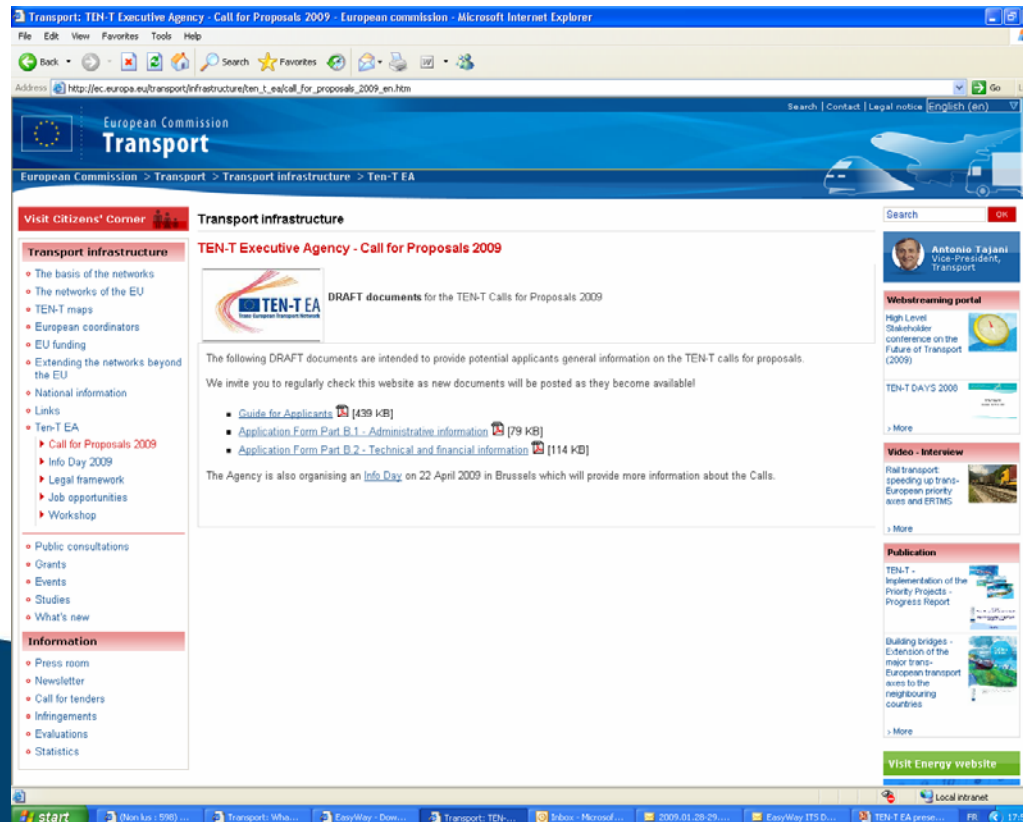
ERP

- Objectives
 - Mobilise national investment
 - Accelerate the delivery of the TEN-T infrastructures
- Criteria
 - Bulk of the money spent in 2009, 2010
 - Socio economic effect including employment opportunities
 - Maturity



THANK YOU!

- http://ec.europa.eu/transport/infrastructure/ten_t_ea/call_for_proposals_2009_en.htm



The screenshot displays the website for the TEN-T Executive Agency, specifically the 'Call for Proposals 2009' page. The browser window title is 'Transport: TEN-T Executive Agency - Call for Proposals 2009 - European commission - Microsoft Internet Explorer'. The address bar shows the URL: http://ec.europa.eu/transport/infrastructure/ten_t_ea/call_for_proposals_2009_en.htm. The page header includes the European Commission logo and the word 'Transport'. The main content area is titled 'Transport infrastructure' and features a section for 'TEN-T Executive Agency - Call for Proposals 2009'. This section includes a 'DRAFT documents for the TEN-T Calls for Proposals 2009' heading and a list of draft documents: 'Guide for Applicants' (439 KB), 'Application Form Part B.1 - Administrative information' (79 KB), and 'Application Form Part B.2 - Technical and financial information' (114 KB). The page also mentions an 'Info Day' on 22 April 2009 in Brussels. The left sidebar contains navigation links for 'Transport infrastructure', 'National information', 'Links', and 'Information'. The right sidebar features a search bar, a profile for Antonio Tajani, and various news and publication items.

