European Commission

iMobility Forum

Implementation Road Maps Working Group

European Commission - DG MOVE / C3

18 November 2014 - Brussels

Transport

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Commission Draft Delegated Act on the Provision of EU-wide Real-time Traffic Information Services

Transport

Consultations

⇒ *Wide stakeholder consultation / information*

- Online public consultation December 2013-March 2014
- Small group discussions with interested stakeholder in May 2013
- A workshop with participation of a wide range of stakeholders in June 2013
- 7 Meetings with experts nominated by Member States from April 2013 to July 2014 to agree on problem definition, approach, content of the specifications
- Draft specifications submitted to the EU ITS Advisory Group for consultation in September 2014 (positive feedback)
- Advisory group with urban ITS experts set up to develop recommendations on the implementation of the specifications in urban areas (deliverable by end 2015)
- Presentation to the EU Parliament TRAN committee in October followed by Q&A (eg data protection, intermodality, costs associated with RTTI)

Scope

- Focus on enabling framework conditions for the provision of reliable and content rich real-time traffic information
  - Data access and sharing (access point, standards, update)
  - Data scope (static and dynamic road data, traffic data)
  - Geographical scope (beyond TEN-T)

- The specification are binding only if the Member States or stakeholders deploy the applications and services covered by the legal act or intend to deploy them in the future

National access point

- Member States shall set-up a national access point offering a single window of access to data provided by road authorities, road operators, service providers, on the corresponding national territory
- National access points will regroup the existing public and private access points if any
- National access points shall provide discovery services
- Road authorities, road operators, service providers shall provide appropriate metadata accompanying their dataset
- Member States can set-up a common access point

Standards

- Data and corresponding metadata incl. information on quality shall be accessible for exchange and re-use
  - In a machine readable format or a standardised format if available
    - INSPIRE (static road data)
    - DATEX 2 (dynamic road status data, traffic data)
  - On a non discriminatory basis (when no commercial implication)
  - Within a timeframe ensuring timely provision of RTTI service
  - Through the national access point
- Where relevant, inaccuracies spotted by data (re-)users shall be signalled to the data originators

Geographical Scope

- Specifications apply on
  - the *comprehensive trans-European road network as well as other motorways not part of the TEN-T*
  - + Member States can *voluntarily include "Priority zones"*, in particular in suburban and urban areas

"Road sections identified, where relevant, by the national authorities, in particular in urban areas, that are not part of the comprehensive trans-European road network and are not motorways, based on the levels of recurring traffic congestion or other traffic management considerations"

Assessment of compliance

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- Assessment of compliance is important to set a sound ecosystem for the implementation
- Member States are to assess the compliance of the relevant stakeholders with the specifications
- Member States may request descriptive documents and evidence-based declarations of compliance from stakeholders and conduct random checks
- The extent of the assessment and control as well as the organisational means to run these tasks are left to the discretion of each Member State

Next steps

⇒Commission interservice consultation completed

⇒Consultation of EDPS completed

⇒Translations = November-December

⇒Adoption by the Commission= mid-December

⇒Right of objection of the EP and Council =
2 months, can be extended by further 2 months

⇒Entry into force in March-May.

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Follow-up of specifications

Feedback of experts meeting on 15-16 October 2014

- Exchange of experiences e.g. national access point, assessment of compliance
- Guidance required on matadata harmonisation
- Current work on quality (EIP/EIP+) highly valuable
- Several funding opportunities under CEF Transport & CEF Telecommunication
- Common infrastructure for data sharing available (INSPIRE geoportal, CEF Telecommunication building blocks & Open data)
- Interesting bottom up initiatives e.g. TM 2.0 platform, SafeApp working group, TISA

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Cooperative systems

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Cooperative systems: C-ITS Deployment Platform

- *Objective: "Developing a shared vision and a roadmap for the Deployment of Cooperative Systems in the EU"*
- *Public-Private partnership: On content, process development and ownership of final outcome*
- *Analysis of cross-cutting blocking factors and enablers: technical, legal, organisational, policy and administrative*
- *Outcome: Building blocks for a "Communication by the European Commission on the Deployment of C-ITS" What has to be done by whom and when?*

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Cooperative systems

Call for applications to select members for the "C-ITS Deployment Platform in the EU" launched on 17 July 2014 and closed on 22 September 2014

Membership: Member States' representatives, representatives from various stakeholders: Automotive industry, telecomm companies, service providers, Tier 1 suppliers, road infrastructure managers, users, local and regional authorities, European C-ITS relevant associations, individual experts ...

18 MS plus Norway and Switzerland nominated representatives

Stakeholders: 83 applications received, 58 retained

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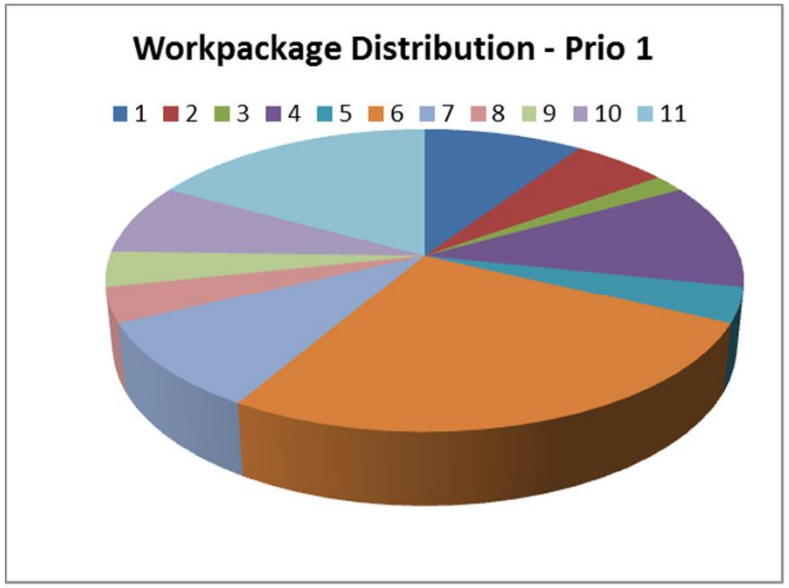
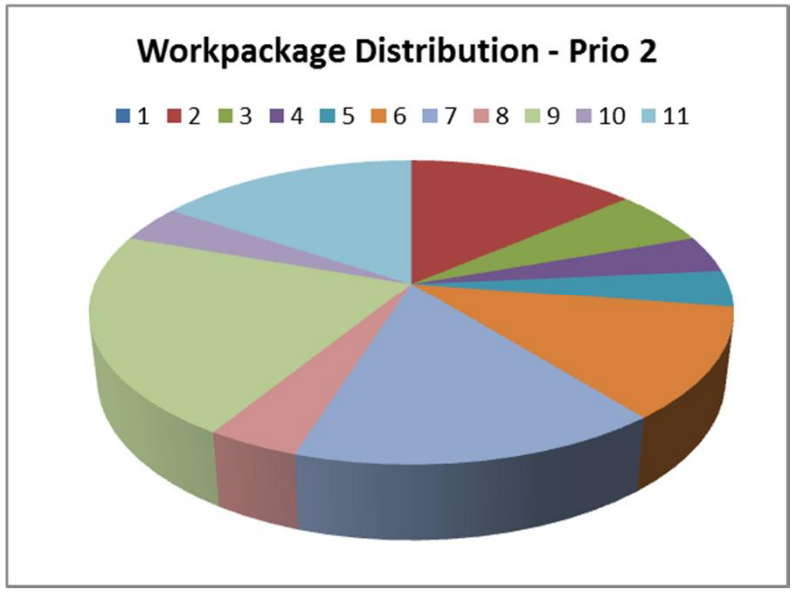
Cooperative systems

Sector	Sector	WP Distribution (retained)	Priority 1	Priority 2
Automotive Industry	15	WP1 - Cost/Benefit	5	0
Telecommunication Industry	4	WP2 - Business Case	3	7
Service Providers	6	WP3 - Legal	1	3
Tier 1 suppliers	6	WP4 - Gov'nce & Privacy	6	2
Road Infrastructure managers	6	WP5 - Security	2	2
Insurance Companies	1	WP6 - Technical	14	6
Local/Regional authorities	4	WP7 - Standardisation	5	8
User's Associations	5	WP8 - Public Acceptance	2	2
C-ITS relevant European Sector Association	6	WP9 - Implementation	2	11
Member States	20	WP10 - Int' Coop	4	2
Individual Experts	5	WP11 - Roadmap	9	8
Note: Member States includes NO and CH