



European Committee for Standardization  
Comité Européen de Normalisation  
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**TC 278 Road Transport and Traffic Telematics**

**N1920**

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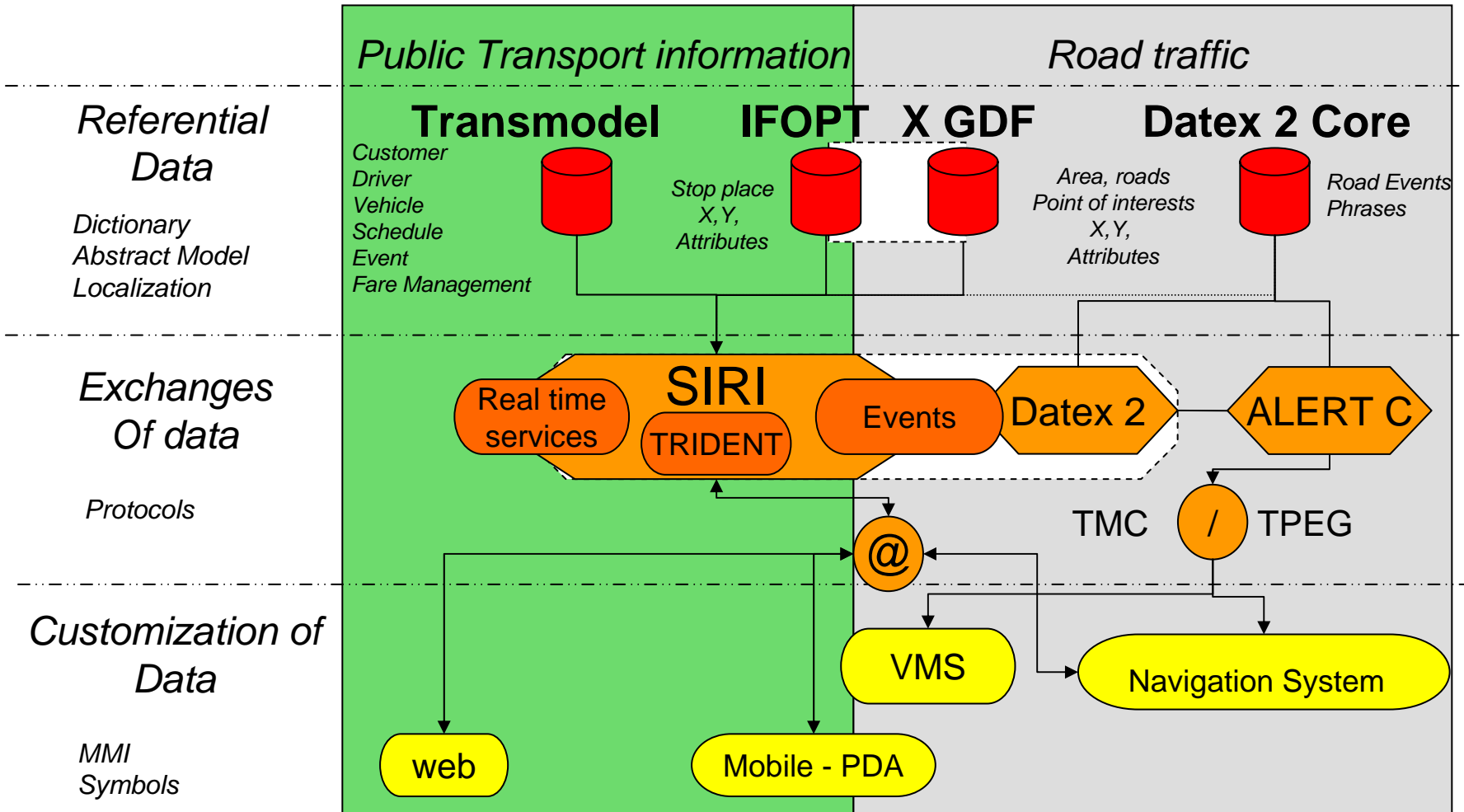
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# TC 278 WG3 Meeting on the 08 December 2006

Presents: Mr Franchineau (FR), Mr Slevin (UK), Mr Radermacher (GER), W.BRUNS (GER), Mr Venard (FR), Mr Ask (SE), Mr ZUNKER (GER), Mr ZAUGG (GER)

The following experts were excused: Mr Franzen(SE), Mr Peussa (FIN), Mrs Bouree (FR), Mr Barták (CZ), Mr Jessen (DK), Mr Eliassen (NOR), Mr Keller(GER), Mr Clendinning (SE), Mr Fromell (SE), Mr Nordenfelt (SE), Mr Knowles (UK),

# Current context



# TC 278 WG3: General items

- The minute of our last plenary meeting in London is accepted
- **IFM ISO/FDIS 24014-1 was sent out for formal vote.**

## ISO TC 204 WG8 meeting

*Results from ISO meeting in Cap Town (South Africa)*

*WG8 agreed that different levels of standardization are required.*

- *Standard*
- *Technical specification*
- *Technical report*

*For Germany, Technical and specification based detailed standard should be defined not in the international level, but in a greater regional or national level.*

# ISO TC 204 WG8

- We need that a new work item promoting TRANSMODEL be adopted before the next ISO meeting.
- In parallel, American promote TCIP standard ( 1000 pages – 4 volumes), but with less success.

Remark:

“EU do not have to take a negative position against TCIP, otherwise we will block all futures exchanges at the ISO level” said Roger SLEVIN.

Conclusion: EU stair under observation.

# TC 278 WG3 SG1: Report

- Agreement for organizing a Workshop in SE
  - Place: Göteborg in March
  - Mister Ask will organize and rewrite the scope taking into account the observations done during this meeting ( ref. EN 13149, no direct reference to an entity “Vasttrafik”, .....).

## *Participants:*

SIEMENS (Ger and CH), DIGIGROUP (IT), ACTIA (Fr),  
IRISBUS (Fr), VEOLIA (Fr), VOLVO( SE)

# TC 278 WG3 SG1: Presentation

Presentation of the DISTEL(2006, 2008) research project for local public transport

Scope: A shared local radio network between multimodal operator.  
Cooperative communication between local networks (Interurbain, Suburban and urban area).

Network structure is built:

- in central around a Radio Application Network ( RAS).
- in the vehicle around IBIS computer and gateway server.
- IP oriented for intranet, internet and Wan

Results:

Potential for money saving from 30 to 40%

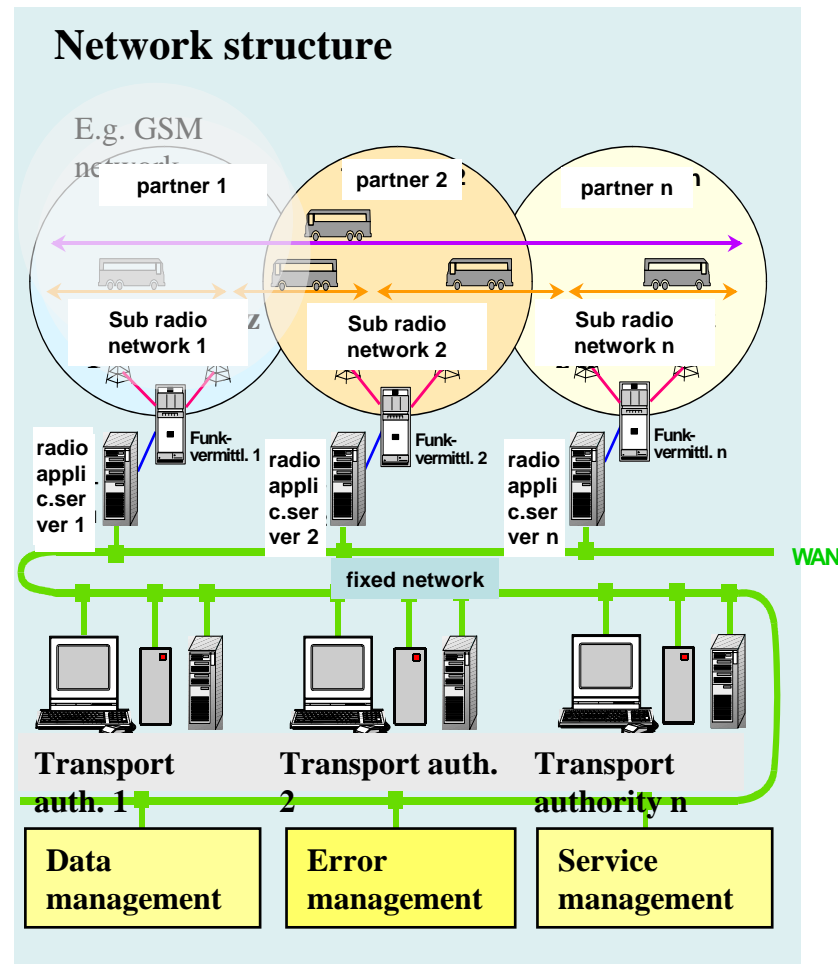
Test trial: Essen – Dortmund

Expectation from standardization

- General architecture for interoperable AVL system in term of:
  1. Functionalities
  2. Commun Interfaces to communication with back-office gateway and vehicles gateway.

# TC 278 WG3 SG1: Presentation

Presentation of the DISTEL(2006, 2008) research project for local public transport



Minute of CEN TC 278 WG3 in Köln on 07/12/2006



# TC 278 WG3 SG3: Report

- The scope will be refined during the sub-group meeting on the 8th december.
- Mister Venard will send the results of this meeting.
- *Question issues:*
  - Do we initiate a first draft without delay constrains? ( Yes)
  - or
  - Do we initiate a Work Item? ( Risky)

# TC 278 WG3 SG4: Report

- Roger SLEVIN introduces the ISO new work item proposal concerning the introduction of Transmodel v5.1 at international level.
- The scope is to create and adopt a standard method for measuring the extend to which particular applications conform to the relevant parts of the reference data mode; Transmodel v5.1.
- This ISO new work item is adopted by the attendees
  - Germany ( B.RADERMACHER, W.BRUNS)
  - France ( JL.FRANCHINEAU)
  - Sueden ( L.ASK)

# TC 278 WG3 SG5: IFM Report

## Report:

- For part 1: ISO voting procedure called FDIS:
  - Start on the 7th december
  - End on the 7th february
- For part 2:

WG8 agreed that different levels of standardization are required. On the ISO level general requirements, principles and guidance should be described in ISO standardization documents (standard, technical specification and technical report). Technical and specification-based detail standard should be defined not in the international level but in a greater regional or national level, provided that all the commercial matters are agreed among stakeholders in the area.

# TC 278 WG3 SG5: IFM Report

Following of part 2

- For the better understanding of the document, it is necessary to give a guidance for the interested parties who want to cooperate and implement an IFM system. This guidance should be developed as an informative technical report. It will be IFM part 2.

“WG8 agreed that a draft scope will be prepared by the Japanese experts, supported by the convener of CEN TC 278 WG3 SG5. The draft scope should be presented 2 month before the next ISO TC 204 WG8 meeting.”

Part 2 activities will not start before September 2007

# TC 278 WG3 SG5: IFM Report

- IFM Forum:

An activity will start with the help of INFOSO.

Supports were received from France (Calipso), Netherland , UK (ITSO) and Germany.

The IFM Forum will be opened to other countries on the 23th January in Cologne.

# TC 278 WG3 SG6:IFOPT

## Report:

- Status of document: Internal Comment.
- Results of this comments are expected in february.
- Sweden will do comments on the document. For ISO initiative, we wait and see what Korean will propose.
- Next meeting: week 9 or 10

# TC 278 WG3 SG7:SIRI

## •Report:

- Status of the document part 1-2-3 in CEN Voting process . JLF has to call Jelte Dijkstra.
  - It is accepted that each country specifies this minimum rules for their own implementations .
  - In three years time, this minimum will be detailed in the reviewed version of SIRI.
  - [www.siri.org.uk](http://www.siri.org.uk), [www.vdv.de](http://www.vdv.de)  
you will find: examples, white paper, xsl schema,
  - DB uses SIRI in Hamburg, Berlin, Ulm
- Two additional parts part 4-5 must sent to Jelte Dijkstra
  - Facility monitoring ( WI - September version)  
This work-item should be completed in six months time.
  - Traffic Incident monitoring (WI – September version)  
Due to the connection with DATEX and TPEG, this work-item will need more than six months time to be completed.

# UITP

- Technical committee
  - One of our next plenary CEN TC 278 WG3 meeting should be organized at UITP.



# ERA (TAP-TSI)

- ERA: New European Rail Agency
  - It has to promote now european directives for passengers: Interoperability for passengers transport ( infrastructure, vehicle, telematic application)
    - => Telematic Application for passengers transport (TAP)
    - ⇒ Technical Specification for Interoperability (TSI)
    - ⇒ Information, Price, Ticket
  - They are looking for a standardisation body.
    - CEN TC 278 WG3 could be this body if we are able to extend our scope to rail domain at the TC level.
    - ⇒ **Our common objective is to develop standard in the interest of multimodal passengers**
    - ⇒ **Before each WG3 members must contact its own association about this subject ( CER, UITP, UNIFE, .....**)
    - ⇒ **A letter from ERA will be useful before this common meeting**
- The group is in favor to cooperate with ERA and agreed to have a common meeting with them at the next meeting in Brussels.

# Next meeting dates

- CEN TC 278 WG3 on 12 (evening for ERA) and 13-14 March 2007 in Brussel at UITP – Belgium
- CEN TC 278 WG3 on 14-15 juin 2007 in Göteborg –SE
- TC 278 plenary meeting – 29 march in Berlin - Ger

The meeting starts at 14H00 the first day and finishes the day after at the beginning of the afternoon

- ISO Meeting in 23-27 April in New-York –US
  - JL. FRANCHINEAU
  - R. SLEVIN
  - B. RADERMACHER
  - K. BOUREE