

# TC 278 Road Transport and Traffic Telematics

N2218

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#### DRAFT MINUTES

of the 43<sup>rd</sup> plenary meeting of CEN/TC 278 *Road Transport and Traffic Telematics* London, 11 September 2009

Attendance: see attachment

# 1 Opening of the meeting

At 10:00 the Chairman, Mr. Henk Stoelhorst, opens the meeting and welcomes all delegations. He thanks BSI and its sponsors for hosting the meeting and for the pleasant social event on the previous evening.

## 2 Roll call of delegates

A brief introduction round is held.

Mr. Michael Noblett, Chair of ISO/TC 204, sends his regrets. ISO/TC 204 is represented by Mr. Jonathan Harrod Booth (BSI). Apologies for absence have been received from the Danish delegation, from Mr. Jean-Laurent Franchineau (convenor of WG 3), Mr. Dick de Winter (convenor of WG 8), Mr. Christian Heinrich (convenor, WG 10), and Mr. Ivar Christiansen of the Norwegian delegation.

The French delegation informs the TC about the retirement of Mr. Jacques Meunier. Mr. Meunier has been replaced by Mr. Jean Seng. The TC welcomes Mr. Seng and sends its regards to Mr. Meunier (**RESOLUTION 043/19/2009**).

## 3 Adoption of the agenda

(document N2179<sup>1</sup>)

The agenda (document N2179) is adopted with the following addition:

The late contribution N2184 from ÖN (Austria) is added. The Austrian delegation will make a brief presentation under the added agenda item 8.6.

# 4 Appointment of the Resolutions Editing Committee for the 43<sup>rd</sup> meeting

The TC unanimously agrees with the appointment of Mr. Jonathan Harrod Booth (BSI, UK), Mr. Jean Seng (AFNOR, France) and Mr. Jelte Dijkstra (TC 278 Secretariat) as the members of the Resolutions Editing Committee for the 43rd plenary meeting.

# 5 Approval of the minutes of the 42<sup>nd</sup> meeting, Prague, 2009-03-20 (document N2122)

The secretary has received no comments on document N2122, the minutes of the previous meeting. Document N2122 is adopted as the minutes of the 42<sup>nd</sup> plenary meeting of CEN/TC 278.

## 6 Secretariat report

## 6.1 Review of resolutions of the previous meeting

(document N2059)

The secretary reports.

#### RESOLUTION CEN/TC 278/042/01/2009 - Revision of target dates

The new target dates have been communicated to CEN/CMC for BT approval and subsequent update of the CEN database.

<sup>&</sup>lt;sup>1</sup> Document numbers refer to CEN/TC 278 documents unless stated otherwise

# RESOLUTION CEN/TC 278/042/02/2009 – Adoption of a new work item *Electronic fee collection* – Conformity evaluation of on-board and roadside equipment to CEN ISO/TS 12813 – Part 2: Abstract test suite

The new work item has been registered as WI 00278254.

# RESOLUTION CEN/TC 278/042/03/2009 – Adoption of a new work item *Electronic fee collection* – *Conformity evaluation of on-board and roadside equipment to CEN ISO/TS 13141 – Part 2: Abstract test suite*

The new work item has been registered as WI 00278255.

# RESOLUTION CEN/TC 278/042/04/2009 – Activation of work item 00278220 Intelligent transport systems – eSafety – Pan-European eCall operation requirements

The activation has been registered in the CEN database.

# RESOLUTION CEN/TC 278/042/05/2009 – Activation of work item 00278244 Intelligent transport systems – eCall – Operating requirements for third party support

The activation has been registered in the CEN database.

#### RESOLUTION CEN/TC 278/042/06/2009 - Co-operative systems

No specific follow-up was required from the secretariat for this Resolution. The new Working Group will report under agenda item 8.4.

#### RESOLUTION CEN/TC 278/042/07/2009 - Strategic review of its programme of work

No specific follow-up was required from the secretariat for this Resolution. The task force will report under agenda item 8.1.

#### RESOLUTION CEN/TC 278/042/08/2009 - In memoriam Kitamura san

No specific follow-up was required from the secretariat for this Resolution.

#### 6.2 Review of resolutions by correspondence taken since the previous meeting

The secretary reports.

**Resolution C01-2009** for the pre-adoption of potential future new work item: *Electronic fee collection* — *Spot checks in autonomous systems using a trusted recorder* failed due to objections by NEN and UNI. Alternative proposals exist in N2176 and N2177. The TC will discuss the issue under agenda item 6.3.

**Resolution C02-2009** for the activation of preliminary work item 00278218 *Public transport - Service interface for real-time information relating to public transport operations - Part 4: Real-time status monitoring information of facilities* could not be adopted by correspondence as only AFNOR, NEN and ÚMNZ committed themselves to active participation, which is less than the 5 members required by the CEN Internal Regulations. The result of the written procedure can be found in N2147. In accordance with agreed practice in CEN/TC 278, the proposal is revisited at the plenary meeting. At the meeting, additional commitment can not be found and the resolution fails again.

**Resolution C03-2009** for the activation of preliminary work item 00278219 *Public transport - Service interface for real-time information relating to public transport operations – Part 5: Traffic incident monitoring service* could not be adopted by correspondence only as AFNOR, NEN and ÚMNZ committed themselves to active participation, which is less than the 5 members required by the CEN Internal Regulations. The result of the written procedure can be found in N2148. In accordance with agreed practice in CEN/TC 278, the

proposal is revisited at the plenary meeting. At the meeting, additional commitment can not be found and the resolution fails again.

**Resolution C04-2009** for the adoption of a new work item for *Electronic fee collection – Conformity evaluation of equipment to CEN ISO/TS 17575-1 – Part 1: Test suite structure and test purposes* could not be adopted by correspondence as only NEN, SIS and UNI committed themselves to active participation, which is less than the 5 members required by the CEN Internal Regulations. The result of the written procedure can be found in N2151. In accordance with agreed practice in CEN/TC 278, the proposal is revisited at the plenary meeting. At the meeting, additional commitment is found and the new work item is adopted by **RESOLUTION 043/03/2009.** 

**Resolution C05-2009** for the adoption of a new work item for *Electronic fee collection – Conformity evaluation of equipment to CEN ISO/TS 17575-2 – Part 1: Test suite structure and test purposes* could not be adopted by correspondence as only NEN, SIS and UNI committed themselves to active participation, which is less than the 5 members required by the CEN Internal Regulations. The result of the written procedure can be found in N2152. In accordance with agreed practice in CEN/TC 278, the proposal is revisited at the plenary meeting. At the meeting, additional commitment is found and the new work item is adopted by **RESOLUTION 043/04/2009.** 

**Resolution C06-2009** for the activation of preliminary work item 00278225 *Intelligent transport systems* DATEX II data exchange specifications for traffic management and information - Part 1: Context and *framework* was adopted. The result of the written procedure can be found in N2159.

**Resolution C07-2009** for the activation of preliminary work item 00278226 *Intelligent transport systems - DATEX II data exchange specifications for traffic management and information - Part 2: Location referencing* was adopted. The result of the written procedure can be found in N2160.

**Resolution C08-2009** for the activation of preliminary work item 00278227 Intelligent transport systems -DATEX II data exchange specifications for traffic management and information - Part 3: Situation publication was adopted. The result of the written procedure can be found in N2161.

**Resolution C09-2009** for the adoption of a new work item for *Electronic fee collection - Value added services based on on-board equipment* could not be adopted by correspondence due to a fundamental objection by UNI. The result of the written procedure can be found in N2156. In accordance with agreed practice in CEN/TC 278, the proposal is revisited at the plenary meeting. The Italian delegation is not present to sustain its objection and the proposal is adopted unanimously by **RESOLUTION 043/05/2009**.

#### 6.3 Pending decisions

Mr. Jesper Engdahl (convenor, WG 1 *Electronic fee collection*) explains to the TC that WG 1 is considering three proposals for new work related to EFC security issues, on spot checks, secure monitoring and security framework, of which the first two are to some extent overlapping. The working group agrees in principle that work is needed to address identified gaps in the suite of EFC standards. However, it has not reached consensus on the scope and prioritization of the work. Therefore, guidance is sought from the TC.

AFNOR (France), SIS (Sweden), SNV (Switzerland) and DIN (Germany) express a preference for a topdown approach, in which priority is given to the development of a security framework. NEN (Netherlands) argues that indeed the security framework is very important, but that the development of a standard for secure monitoring can be undertaken in parallel and should not be postponed. The TC recognises that developments in the Netherlands may be more advanced than in other countries, but the majority view is that some preliminary work is required on the security framework before the other proposals can be addressed. A preliminary work is adopted by **RESOLUTION 043/20/2009**. By an additional **RESOLUTION 043/21/2009** (abstention by NEN) WG 1 is requested to merge the two proposals on secure monitoring and spot checks into one proposal for consideration by the TC.

## 6.4 Decisions of the CEN/BT related to CEN/TC 278

There are no recent BT decisions of specific relevance to TC 278.

#### 6.5 Report on the selection of experts for Project Teams 28 and 31

The secretary reports on the selection of experts for Project Teams 28 and 31 to aid in the work of WG 1. A written report will be circulated after the selection has been approved by the European Commission (N2213, N2214).

# 7 Report from the 37<sup>th</sup> convenors session, 2009-03-19

(document LONDON 1)

The report from the 37<sup>th</sup> convenors session is tabled as document LONDON 1. After a reading pause, document LONDON 1 is approved with some modifications. The final report, with revision marks, will be distributed (N2209).

#### 7.1 Target date review

The TC approves the new target dates as proposed by the 37<sup>th</sup> convenors meeting and laid down in the revised report of that meeting (N2209). (**RESOLUTION 043/01/2009**).

#### 7.2 New work items proposed by the convenors session

From the working group reports come the following proposed decisions:

- To adopt a new preliminary work item for *Public transport Network and Timetable Exchange (NeTEx)* (RESOLUTION 043/07/2009)
- To adopt a new preliminary work item for Public transport European ticketless and ticket on departure for rail distribution (RESOLUTION 043/08/2009)
- To adopt a new preliminary parallel work item for *Traffic and travel information (TTI) TTI via Transport Protocol Expert Group (TPEG) – Second generation (TPEG 2) multi-part series* (RESOLUTION 043/09/2009)
- To adopt three new work items for the revision of CEN ISO/TS 17261, CEN ISO/TS 17262 and CEN ISO/TS 17263 under CEN lead (RESOLUTION 043/12/2009, RESOLUTION 043/13/2009, RESOLUTION 043/14/2009) AFNOR abstained for all three decisions.
- To adopt a preliminary work item for Intelligent transport systems Co-operative systems Classification and management of ITS applications in a global context (RESOLUTION 043/15/2009)
- To adopt a preliminary work item for Intelligent transport systems Co-operative systems Co-operative system application messages, protocols and profiles (RESOLUTION 043/16/2009)
- To adopt a preliminary work item for Intelligent transport systems Co-operative systems ITS application requirements for automatic selection of communication interfaces (RESOLUTION 043/17/2009)
- To adopt a preliminary work item for Intelligent transport systems Co-operative systems Definition of local dynamic map concept (RESOLUTION 043/18/2009)
- To extend the lifetime of CEN TS 15213 parts 3, 4 and 5 (RESOLUTION 043/10/2009)
- To submit prEN ISO 14906 to a second Parallel Enquiry of 2 months (RESOLUTION 043/11/2009)
- To change the title of WI 002778251 from Electronic fee collection Urban requirements for dedicated short range communications to Electronic fee collection – Requirements for urban dedicated short range communication systems (RESOLUTION 043/06/2009)
- To activate preliminary work item 00278244 Intelligent transport systems eCall Operating requirements for third party support (RESOLUTION 043/02/2009)<sup>2</sup>.

 $<sup>^{2}</sup>$  WI 00278244 had actually been activated already by Resolution 042/05/2009. The intention of WG 15 – see N2199 – was to change the deliverable type from TS to EN. After consultation with the secretariat, CEN/CMC has modified Resolution 043/02/2009 and has registered EN as the deliverable type for the active work item.

#### 7.3 Other issues arising from the convenors session

AFNOR (France) formally expresses its concern about the handling of perceived IPR issues in WG 15 *eSafety*. These issues should be further explored. Mr. Bob Williams (convenor, WG 15) assures the TC that WG 15 is following the instructions issued by ISO and CEN on the handling of IPR. The secretary confirms that it is the task of the WG to identify possible IPR issues but that further – legal – explorations can only be done by CEN/CMC. The TC instructs its WG 15 and secretariat to take up the matter with CEN/CMC (**RESOLUTION 043/22/2009**).

AFNOR points out that N2188, the draft for WI 00278243 *eCall – High level application protocols* which is under TC review till 2009-10-25, is not the latest draft. Mr. Williams confirms that WG 15 agreed on further developments of the deliverable at a recent meeting. The secretariat is instructed to circulate the new version of the document as soon as it is available and to extend the deadline of the TC review till 7 November, so that the results can still be discussed at the WG 15 meeting scheduled for 9 November.

ÖN (Austria) proposes that WG 9 should be declared dormant and that the maintenance of the DSRC standards should be allocated to another working group. The Chair explains that the review of the DSRC standards has already been carried out as a TC activity. Furthermore, he does not wish to take decisions on single working groups now, in anticipation of the recommendations of the task force "Strategic Review".

The Chair congratulates all Project Teams of TC 278 with their very efficient work and high output rate. Mr. Jesper Engdahl (convenor, WG 1) adds that this would not have been achieved without the efficient support of the TC secretariat, and in particular Mrs. Cher Bouwer of NEN.

## 8 Strategic issues

#### 8.1 Report from the task force "Strategic Review"

Mr. Jonathan Harrod Booth (task force leader) reports. The task force has been undertaking a state of the art review of where TC 278's published standards and current work programme fit into the aspirations supported by the proposed Directive in relation to the EC ITS Action Plan. As a next step, concrete recommendations will be made to TC 278 regarding its work plan and structure.

Mr. Eike Wolf (ÖN) argues that the strategic review should also address aspects which have so far been neglected, such as data protection and data privacy. He presents a proposed new structure for the TC (N2184). After some discussion, the TC refers the proposal to the task force "Strategic Review".

#### 8.2 Report from the ICTSB ITS Steering Group

The Chair reports. The ICTSB ITS SG held a well attended meeting on 3 April 2009. The main items for discussion were the ITS action plan and the draft mandate on co-operative systems. For the mandate on co-operative systems, the ICT SG decided that it would formulate a co-ordinated response from CEN and ETSI to the European Commission.

The next meeting of the ITS SG will be on 23 October 2009.

#### 8.3 Mandate M/338, EETS

Mr. Jesper Engdahl (convenor, WG 1 *Electronic fee collection*) gives a comprehensive overview of the standardisation activities to support the EETS Directive. The progress is regularly discussed with the European Commission.

#### 8.4 Report from WG 16 "Co-operative systems"

Mr. Hans-Joachim Schade (convenor, WG 16 *Co-operative systems*) reports. A written report is available (N2211). WG 16 held its kick-off meeting on 9 September. It decided to base its work on the ITS Station Reference Architecture, and formulated its first four preliminary work items for adoption by TC 278. Also, it made a first analysis of the position of the new working group among other activities, and initiated actions to establish the necessary liaisons with relevant groups. A co-ordination meeting was held with ETSI TC ITS on 24 August (see N2206 for the minutes).

# After some discussion the proposals for new work were adopted unanimously (**RESOLUTION 043/015**, **RESOLUTION 043/016**, **RESOLUTION 043/017** and **RESOLUTION 043/018**)

Mr. Soeren Hess (Chair, ETSI TC ITS) notes that there may be overlap between the activities of ETSI TC

ITS and the intended work plan of WG 16. He does not agree with the terms of reference as contained in N2211.

#### 8.5 Co-ordination between CEN and ETSI in the field of ITS

The Chair invites Mr. Soeren Hess to present an overview of the current activities of ETSI TC ITS (N2212)

The presentation raises some concerns about possible overlap with the work of CEN/TC 278. BSI (UK) argues that some of the work of TC ITS, such as the definition of message content, is in the application domain, which is the agreed responsibility of CEN/TC 278. The single-sided approach by TC ITS may undermine the efforts of TC 278 to co-ordinate between applications.

Mr. Hess explains that TC ITS defines 'facilities' rather than 'applications', including dynamic maps. BSI argues that maps are applications rather than communication aspects and are therefore in the domain of CEN. Mr. Hess points out that it is too late to discuss the allocation of this particular work, since TC ITS will finalize its specification within three weeks.

Mr. Hess finalizes his presentation by remarking that – despite its earlier agreement with CEN - ETSI is no longer aiming for a co-ordinated response to the mandate on co-operative systems and that in fact it has already commenced with actual standardisation work.

AFNOR expresses its concern about the apparent single-sided, technology-driven approach of ETSI TC ITS. It points out that organisation issues (culture, legislation etc.) should also be taken into account in order to secure the acceptability of standards.

ETSI TC ITS will meet on 15/16 Oktober. Mr. Hess invites TC 278 to attend that meeting.

After some discussion, the TC decides to instruct its WG 16 to liaise with ETSI TC ITS on a technical level in order to avoid duplication of work in the field of co-operative systems. Also, it calls on the ITS SG to present to the European Commission a consolidated and comprehensive response to the draft Mandate on co-operative systems, despite the fact that ETSI has apparently chosen a one-sided approach.

#### 9 Internal liaison reports

#### 9.1 ISO/TC 204

There is no report available. Mr. Jonathan Harrod Booth announces that TC 204 will meet in Barcelona, Spain, on 14/18 September 2009 and in New Orleans, USA on 19/23 April 2010.

The secretary will attend the meeting in Barcelona as the representative of TC 278.

#### 9.2 ETSI/TC ITS

This item was covered under 8.5

#### 10 Date(s) and location(s) of the next meeting(s)

The meeting schedule is set as follows:

- Thursday 25 March 2010, Granada, Spain 38<sup>th</sup> conveners meeting
- Friday 26 March 2010, Granada, Spain 44<sup>th</sup> plenary meeting
- Thursday 23 September 2010, Switzerland 39<sup>th</sup> conveners meeting (tentative)
- Friday 24 September 2010, Switzerland 45<sup>th</sup> plenary meeting (tentative)
- 24 March 2011, Vienna, Austria 40<sup>th</sup> conveners meeting
- 25 March 2011, Vienna, Austria 46<sup>th</sup> plenary meeting

The TC thanks AENOR, SNV and ÖN for their kind offers to host the forthcoming meetings, and welcomes offers for the autumn meeting in 2011.

#### **11** Any other business

No further issues are raised

# **12** Adoption of the resolutions

Resolutions CEN/TC 278/043/01/2009 to and including CEN/TC 278/043/22/2009 are adopted (see document N2210).

# 13 Closing of the meeting

At 16:30 the chairman thanks BSI and its sponsors for their kind hospitality and excellent support and closes the meeting.



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

# TC 278 Road Transport and Traffic Telematics

# ATTENDANCE LIST 43<sup>rd</sup> plenary meeting London, 11 September 2009

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#### Attendance list, plenary meeting CEN/TC 278, London, 2009-09-11

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