



TC 278 Road Transport and Traffic Telematics

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Work item :

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Date

13 October 2006

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Subject

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Enclosure(s)

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Your reference

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Project code

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Dear ITS SG members,

Background

The report of the CEN editor on M/338 (20 December 2005) has been prepared as a response of the European Standardisation Organisations to mandate M/338, concerning the development of a future standardisation programme necessary to facilitate the European Electronic Toll Service (EETS).

In its meeting on 24 March 2006 in Sevilla, CEN/TC278 discussed the main conclusions and recommendations of the report of the CEN editor. The position of CEN/TC278 on the report and its follow-up (execution of phase 2 of mandate M/338) is highlighted in resolution CEN/TC278/036/02/2006.

At our recent meeting in September in Budapest this position was confirmed again. On behalf of CEN/TC278 I would like to communicate our views to you. I sincerely hope that an effective follow-up of the CEN editors report can be foreseen in the near future.

Position

1) CEN/TC278 recognizes the great quality and value of the work done by the CEN editor and declares its overall support for the report and its conclusions and recommendations.

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2) CEN/TC278 declares its willingness to contribute to the further development and execution of the work programme proposed in the report, and to adapt its current work programme accordingly.

It is noted that the following published key standards are already available to support the definition of the EETS:

- "EFC DSRC Application Interface Definition" (EN ISO 14906) and OBU test procedures (CEN ISO/TS 14907-2)
- CEN DSRC layers 1,2,7 and profiles (EN 12253, 12795, 12834, 13374)
- ETSI test specification for DSRC layer1
- EFC system architecture (TS 17573, being updated and converted into an EN)

Key standards currently under development, in support of the EETS definition are:

- Interoperable Application Profile for DSRC (EN 15509)
- Conformity evaluation to IAP for DSRC (parts 1-2)
- AID for CN/GNSS based EFC (CEN ISO / TS 17575 parts 1-4)
- Information flows between EFC operators
- ETSI test specs for DSRC 2,7
- 3) CEN/TC278 considers that additional resources, including external funding of project teams, are required for a timely execution of its work. Commissioning of part 2 of the Mandate 338 concerning the implementation of the work programme is therefore a prerequisite.

Currently 3 grant applications (quotation 2006/09, for completion of "CN/GNSS based EFC", "Conformity evaluation to IAP for DSRC" and "Information flows between EFC operators") proposed by CEN/TC278 have been submitted by CEN, the rationale and justifications highlighted in the conclusions in the final report of M/338"

4) CEN/TC278 considers that the current definition (operational specification and business rules) of the EETS has not sufficiently progressed and needs further elaboration to allow for effective development and completion of the related technical standardisation work by the European Standardisation Organisations. CEN/TC278 recommends proper dialogue and cooperation between the European Commission and CEN/TC278 to improve the mechanism through which the requirements of the EETS are supported by appropriate technical standards.

Yours sincerely,

Chair CEN/TC278 Henk Stoelhorst