



TC 278 Road Transport and Traffic Telematics

N2092

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n2092 Minutes of WG 1, Barcelona 2009-01-29.doc

Minutes of the 70th meeting of CEN/TC278/WG1 (and ISO/TC204/WG5) held in Barcelona on 2009-01-29

Present: Ambrosch, Appel, Beier, Betis, Bosseboeuf, Caneschi, Catling, Engdahl (chairman), Erker, Foss, Gautier, Grush, Hayakawa, Hedin (secretary), Janusson, Jirovsky, Jouen, Kang, Kersten, Kurano, Leist, Louro, Mackinno, Marc, Nakamura, Noguchi, Ohst, Philipp, Rafols, Richter, Roivainen, Vis and Zelinka.

1. OPENING AND WELCOME

The convenor, Mr. Engdahl, welcomed the members and opened the 70th WG1 meeting. He expressed thanks from the working group to Ms Gherman, Mr Rafols and Abertis for the excellent meeting arrangements.

A special welcome was extended to new members and guests:

- Mr Gilles Betis, works for Thales in France. He intends to become a full member of the group replacing Mr Lamy.
- Mr Toru Nakamura is from the Highway Industry Development Organisation in Japan, He also intends to become a full member of the group.

The secretary noted that Jan Kersten and Klaus Richter are now full members of the WG. He also reminded prospect members to be appointed formally by their national standardisation bodies.

The secretary noted apologies for absence received from members: Carlsson, Haderer and Tijink,

2. AGENDA

The proposed agenda was adopted with the addition of a short presentation from Japan on "ETC for Motorcycles" as agenda item 8.2.

3. MINUTES OF THE PREVIOUS MEETING AND ACTION POINTS

The draft minutes of the previous meeting (N1200) were approved without amendment.

The status of the action points from WG1's 60th meeting was reported.

DMK-64.7	Provide a paper of urban RUC requirements done by the UK for circulation in the WG. Done. A	
	draft document from the UK has been circulated in SG2 as input to PT27 (SG2 N324).	
All-66.5	Provide early national comments on prEN ISO 17573 informally to SG1 well in advance of the	
	next WG1 meeting. Pending. The deadline for comments is the 15 th of June 2009.	
DOH-67.3	Provide input on new work on security and make proposals for a possible NWI. Done (N1223).	
UJA-68.16	Mr Janusson will prepare "Trusted recorder" for Pre-adoption of a potential New Work Item for approval by TC278. Done (N1218 rev1).	
ICA/JHE-69.1	When available provide for the most relevant final reports of RCI to be sent out to the WG.	
	Done. The most relevant RCI report, the RCI Brochure, is distributed as N1213. Other relevant	
	reports will be distributed and studied in the relevant SGs and PTs. Reports can be downloaded	
	from: http://www.ertico.com/en/subprojects/rci/home/.	
TFO/SRA-69.2	Sort out the hosting and arrangements for a Denmark/Norway meeting in July 2009. Done. Mr	
	Foss reported that Mr Rasmussen has agreed to host the meeting in Denmark.	
JEN/MHA/TFO-69.3	Sort out the time schedule for the PT24 and the related WI-description. Done (see SG1 report	
	below).	
KPH/JHE-69.4	The PT25 work plan to be updated and distributed to the WG for comments (allowing for 3	
	weeks for comments that are to be sent to the SG1 convenor and PT25 leader). Done (N1212).	
KPH/TFO/JEN-69.5	The PT25 production process including time schedules should be clarified by convenors and	
	PT25. Done. It was agreed with the TC-secretary that for all the present TR work to recommend	

	2 months for TC commenting, then for the WG/PT to resolve comments and issue a final TR with 3 months voting by correspondence (this applies to $PT25/26/27$).
JFJ/JHE-69.6	Send the amended draft of prTS 14907-1 (with the CRR comments) out for TC-comments. Done (N1207).
ICA/WBE/JHE-69.7	Forward the drafts of prTS 17575 parts 1&2 for TC-comment after the last agreed editing is made. Done (N1151 rev2, N1152 rev1). Reported under SG5 below.
ICA/WBE-69.8	Provide draft work items for the 17575-profiles for discussion at the next SG5. Not done, this action is replaced by a new action point relating to several new work items (see the SG5 report).
JTI/JHE-69.9	TC-comments on prTS 12813 to be assessed by PT22, then distribute a draft CRR to the SG6/WG1 allowing 3 weeks for members' comments. Done (N1217).
WBE-69.10	Draft and forward LAC as an NP-ballot in ISO. Done (TC204 doc N2327). In addition the series of tests standards for CCC and LAC were also forwarded including draft tables of contents (TC204 N2345, N2329, N2326 and N2330). The deadline for replies for all these ISO NP proposal is 2009-02-27.
KPH-69.11	Report on TC224's decision on the systematic review of ENV 14062-1/2. Done. (see point 9).
FCA/JHE-69.12	The ERM interference study to be forwarded to the secretary for WG distribution. Pending. Mr Caneschi reported that the study is not finalised yet.
JEN-69.13	Check with Mr Surmont for the right person in the EC to address the privacy issue. Done. Mr Engdahl reported the outcome of this action in an e-mail of 2008-11-03 to WG1. Results are also noted as Annex 1 to these minutes.

4. NEXT MEETINGS AND INTERNAL ADMINISTRATION

Next meetings

The next meetings are scheduled as follows.

Dates	Venue	Organiser
22-23 April 2009	Dublin	Russell
1-2 July 2009	Denmark	Rasmussen
15-16 September 2009	TC204/Barcelona	TC204/Hedin

The following preliminary overall schedule was agreed for the next meeting:

22 April	09:00 - 18:00	SG-meetings
23 April	09:00 - 10:30	SG-meetings
	11:00 - 17:00	WG1 plenary meeting.

SG5 requests a full day for the meeting and the SG6 convenor noted they do not want to overlap with SG5. Considering this it was agreed to have the same principal timing for the next meeting as the current meeting, and details to be worked out by the WG1-secretary together with the convenors and the host.

The September/October meeting of 2009 is provisionally set for the two days preceding the TC204 meeting. It was also noted that TC204/WG8 on Public Transport wants a joint meeting with our WG during these dates. A main item would be our PT25 findings on prepayment. Mr Foss will sort out the joint meeting arrangement with WG8 (action TFO-70.1).

Administrative issues

The convenor recalled the need to follow the drafting rules from the start when drafting standards. This ensures effective use of resources in the drafting, production time and enhances the quality of the documents. The so-called PNE-rules can be found in N825 rev1 and also at the CEN web site:

<u>http://www.cen.eu/boss/supporting/reference+documents/reference+documents.asp</u>. It may also be useful to have a look how the PNE rules have been applied in other standards, such as e.g. 14906.

5. FEEDBACK FROM CEN/TC278 AND ISO/TC204

Progress of standards, voting, etc.

prCEN ISO TS 12855 "Information exchange between service provision and toll charging" has been accepted as a NP in ISO.

prEN ISO 17573 "System architecture for vehicle related tolling" has finally been sent out for parallel CEN-enquiry and DIS-ballot. The deadline is 2009-06-15.

The parallel TC-commenting was finalised for prCEN ISO / TS 17574 "Guidelines for security protection profiles". No comments were received.

TC-commenting was finalised for prCEN ISO / TS 17575-1/2. Comments have been distributed to WG1 as N1220 and N1221. The convenor recalls the importance that the national TC members consolidate inputs and submit comments/votes by the deadline.

prTS ISO 14907-1 "Test procedures user and fixed equipment" has been distributed for parallel TC comments. The deadlines are 24 & 26 February 2009.

prEN ISO 14906 "Application interface definition for DSRC" has been sent out for parallel Enquiry. The deadline is 2009-02-19.

prEN 15876-1 "Conformity Evaluation for 15509 – TSS&TP" has been sent out for CEN-enquiry. The deadline is 2009-03-23.

TS 14904 "Clearing between operators" is now withdrawn by the TCs. However, the CEN BT needs to confirm the decision by TC278.

It was noted that TS ISO 14907-2 would soon be launched for parallel SR (SG2 should be alerted to take this on).

CEN/TC278

There has been no TC278 meeting since the last WG1 meeting.

The CEN CCC WI has been reinstated. A CEN WI for the LAC has also been adopted. TC278 has also adopted new WIs related to "Conformity evaluation - part 1 (TSS& TP)" to CCC and LAC. The new WI proposals related to Conformity evaluation – part 2 (ATS)" to CCC and LAC (including the comments from UNINFO) will be discussed at the next TC278 meeting.

The next TC278 meetings are scheduled for 19-20 March 2009 in Prague, Czech Republic and 10-11 September 2009 in the UK.

ISO/TC204

The last TC204 meeting was held in Ottawa, Canada, 10-14 November 2008. The WG convenor's report including recommendations to TC204 was presented at the meeting (N1205 rev1):

- all recommendations by the convenor were adopted;
- "RTTT/ITS" to be deleted from the title from all EFC standards under development or under revision;
- TS 17575-1/4: titles changed to "Electronic fee collection Application interface definition for autonomous systems (Part 1: Charging; Part 2: Communication and connections to the lower layers; Part 3: Context data; Part 4: Roaming). The scope of TS17575-3 was amended.
- TS 12813 : title changed to "Electronic fee collection Compliance check communication for autonomous systems";
- TS 17574 : title changed to "EFC Guidelines for security protection profiles";
- PWIs (TS) adopted and corresponding NP proposals circulated for voting by correspondence (see also "3 Action point, WBE-69.10")

- o "Conformity evaluation on-board and roadside equipment to TS 12813 Part 1: TSS & TP"
- o "Conformity evaluation on-board and roadside equipment to TS 12813 Part 2: Abstract test suite"
- o "Localisation augmentation communication for autonomous systems"
- o "Conformity evaluation of on-board and roadside equipment to LAC Part 1: TSS & TP"
- o "Conformity evaluation of on-board and roadside equipment to LAC Part 2: Abstract test suite"
- ENV ISO 14904: 2002 withdrawn;
 - For preliminary and proposal stages, TC204 will apply ISO/IEC Directive Part 1 (ed 2008) procedure: • Preliminary stage is an optional stage;
 - NP letter ballot: votes by correspondence to be returned within 3 months (and not 4 months).

TC204 has a new secretary, Mr Andrew Dryden from TIA online. The former secretary, Tyler Messa, moves to ISO.

A questionnaire on privacy has been received from ISO. The WG convenor will circulate the questionnaire and a proposed response for feedback by the WG members by mid February (action JHE/JEN-70.2).

The next TC204 meetings are scheduled for Chiang Mai, Thailand, Asia, 11-15 May 2009 and 14-18 September 2009 in Barcelona, Spain.

6. SUBGROUP REPORTS

6.1 SG1 report

Mr Foss reported on the SG1 meeting held 2009-01-28 (minutes in N1224).

EN 17573 – EFC-Architecture (revision) Latest draft: N930 rev16, 2008-08

The draft has finally been submitted for parallel CEN Enquiry / DIS ballot with deadline 2009-06-15. Mr Foss estimates that we need two WG-meetings for handling the comments.

The time schedule was amended accordingly (EN/IS-track): DIS: 2009-01 FDIS: 2009-10

<u>TS 17574 – Security Profiles (revision)</u> Latest draft: N1149 rev3, 2009-01.

The TC-comments round was finalised with no comments received. Mr Engdahl has provided a few editorial changes. SG1 recommended the latest draft to be forwarded for TS-ballot/vote. This was agreed in WG1 (action TFO/JHE-70.3).

Time schedule contained (TS-track): DTS: 2009-02

EN ISO 12855 - Information exchange between service provision and toll charging Latest draft: N965 rev7, 2009-01.

PT24 reported at SG1. There are small delays. PT24 asked for advice in different matters, including the use of geo data of toll domains and terms for exception lists. One particular issue is the overlapping of context data between 17575-3 and this standard. It was agreed that SG5/PT20 prepares the context data in 17575 Part 3 which is then imported into 12855.

After a discussion on timing it was agreed to recommend to the TCs to skip the optional TC commenting phase and aim to have a draft ready for parallel CEN-enquiry / DIS ballot in July (noting that a draft was sent to the TC for information in 2009-01). This in order not to add delay to the process and to meet PT24's (and NEN's) contractual obligation. It was

noted that it is important to take in comments and input from implementations and that SG1 should organise a WG internal commenting on the draft after the April meeting (action TFO/MHA-70.4).

The time schedule was amended accordingly (EN/IS track): CD: 2009-01 (a draft was circulated in TC278 for information in 2009-01). DIS: 2009-07 FDIS: 2010-01

TR - Requirements for a universal pre-payment system for EFC

PT25 reported at SG1. The timing was agreed. A draft will be discussed at the WG in Dublin and TC-commenting to commence after this meeting.

The time schedule is (TR track): prTR: 2009-04 TR: 2009-10

Security architecture

Mr Ohst had a presentation relating to his input document on security architecture (N1223). He identifies a need to define an EFC security architecture. This might end up in one or more new work items. SG1 recommends a security Task Force to be set up dealing with:

- The scope of the work
- What kind of standard(s) to aim for, deliverable types
- Co-ordinate the works with other security ideas presented (in particular from Mr Janusson and Vis).

Provisionally the TF consists of Ohst (lead), Caneschi, Janusson and Vis. The TF shall also seek contributions and comments from the delegations of Japan & Korea. A first report is scheduled for the WG meeting in Dublin (action **DOH-70.5**).

IPR and patents:

None reported for SG1.

6.2 SG2 report

Mr Jouen reported on the SG2 meeting held 2009-01-28 (minutes in N1225).

<u>EN 14906 (revision)</u> Latest draft: N1155 rev1, 2008-07.

The draft standard has been sent for parallel CEN-Enquiry / DIS-ballot with deadlines at 2009-02-19.

The time schedule was retained (EN/IS-track): DIS: 2008-07

<u>TS 14907-1 (revision)</u> Latest draft: N1207, 2008-10.

This standard is currently out for TC-comments, deadline 2009-02-24&26. The aim is to have a final draft for WG approval ready by 2009-07.

Time schedule (TS-track): DTS: 2008-07

EN 15876 - Conformance testing for 15509 - part 1/2

Latest drafts: N1031 rev2 (2008-08) and N1032.

Part 1 is currently out for CEN enquiry; deadline 2009-03-23.

The initial drafting of part 2 has started and some odd 200 pages of automated tool executable test cases have been developed, which is estimated to represent roughly a third of the overall scope. It should be pointed out that Part 2 relies on a stable Part 1. The ambition is to resume the drafting on part 2 with full momentum in June (i.e. once Part 1 is ready for formal vote) and to have a draft ready for the 5 months CEN Enquiry in October 2009.

TR - Personalisation and mounting of a first mount OBE

PT26 reported the progress in SG2 (J.M. Gautier). A draft has been circulated and was discussed. Additional comments received by 13 Feb will be taken into account in the next version. The aim is to seek WG's approval on the new draft for TC comments at the Dublin meeting.

Time schedule (TR-track): prTR: 2009-04 TR: 2009-10

<u>TR - Urban requirements for DSRC</u> Latest drafts: N1215.

PT27 reported to SG2 (Mr Foss). A draft was distributed in advance of the meeting (N1215) and was discussed. SG2 recommended that it should be forwarded for TC comments (after some editorial changes). This was agreed by WG1 (action TFO/JHE-70.6).

Time schedule (TR-track): prTR: 2009-02 TR: 2009-07

IPR and patents:

A Japanese interim report on the assessment of new IPR and patent was presented (N1222). The final report is expected to be available for presentation at our next WG/SG2 meeting.

6.3 SG5 report

Mr Catling reported on the SG5 meeting held 2008-01-28 (minutes in N1226).

TS 17575 – AID for autonomous systems, Parts 1/2/3/4

Latest drafts; N1151 rev2, N1152 rev1, N1191 rev1, N1192 rev1.

PT20 reported and gave a summary of the comment received from TC comments of parts 1 & 2. The conclusion was that it is not too many difficult issues. The issue of how to handle vehicle related data was raised to WG1. Normally we refer to 14906 for vehicle data but the EETS also seems to refer to the ERI-standard 24534-3 (which in turn, like 14906, refers to 14816). After some discussion the convenor summarised the debate

1) We should use our own EFC standards as far as applicable for references and definitions.

2) If other data are needed we import these from the source standards.

3) SG5 or PT20 can suggest amendments and additions changes to 14906 (if applicable also for DSRC-based systems) or define new data in 17575 if needed.

This was accepted by the WG.

Draft CRRs for the two parts are to be sent out soon after this meeting for comment by the WG members, also including the late NL and CH comments (**action WBE-70.7**). WG approval on CRRs and the final draft standards will be sought at the meeting in Dublin.

Drafts of parts 3&4 were distributed and discussed. The intention is to have them ready for TC-comments after the Dublin meeting.

PT20 noted that its work is proceeding as planned according to the time schedule.

The time schedule (TS-track) for Parts 1&2 was retained (PT20 phase 1): DTS: 2009-04

The time schedule (TS-track) for Parts 3&4 was retained (PT20 phase 2): CD: 2009-04 DTS: 2010-02

Start of remaining PTs?

The three items that remains to be started as PTs are discussed. It is generally felt that it would be ideal if the new PTs could start their work once 17575-3&4 have been submitted for TC comments (i.e. after our April meeting). The corresponding WI need to be drafted and approved and the ToRs written (for the PT calls). It was agreed to draft the NWI proposals for the first ones (the test standard and profiles) by mid February and the corresponding ToRs by MID March in order not to loose time (**action WBE/ICA-70.8**).

The question is if the value added services work needs to start as the same time (i.e. coordinated calls for PTs). Mr Catling will check this with the TC278-secretary.

Other issues

There was a Czech presentation at SG5 relating to their hybrid EFC system. Tests will follow that will incorporate concepts and parts of 17575. SG5 has noted its appreciation of this offer.

The proposal for a PNWI on a Trusted recorder from Mr Janusson (N1218 rev1) was discussed. SG5 recommends that Ulrik's PNWI proposal will be forwarded to the TC after editorial changes to be approved by the convenor (**action UJA/JEN-70.9**).

IPR and patents:

Mr Beier presented an update of the patent slides (N1233 and N1234). There are a few new patents that mainly are relevant for Japan.

6.4 SG6 report

Mr Beier reported on the SG6 meeting held 2008-01-28 (minutes in N1227).

TS ISO 12813- Compliance check communication Latest draft: N1123 rev3, 2009-01.

PT22 reported to SG6. The comments on the CCC draft have been accommodated (CRR in N1217) and 12813 is now ready for final voting after the final amendments has been made. SG6 recommended it to be forwarded for TS-ballot/vote. This was agreed by WG1 (action JHE/WBE-70.10).

The convenor recorded thanks from the working group for the effective work of PT22 and SG6.

Time schedule (TS-track): DTS: 2009-02

TS 13141 - Localisation Augmentation Communication

Latest draft: N1216, 2009-01.

Again PT22 reported to SG6. A draft had been sent out before the meeting that was discussed (N1216). SG6 recommended it to be forwarded for parallel TC-comments. It was noted that it is not yet approved as a NP in ISO and that we should delay the launching of the parallel TC comments until this has been done (in March). This procedure was agreed by WG1 (action JHE/WBE-70.11). Non-controversial comments during this period might be included, or otherwise be posted as TC-comment.

Time schedule (TS-track): CD: 2009-03 DTS: 2009-07

TS 13143 - Conformity evaluation for CCC, Parts 1&2

PT23 reported to SG6. The first part is expected for TC-comments after the Dublin meeting. Part 2 might be delayed until later. The time schedule should be clarified by PT23 (in its work plan) and reported to WG1 (action JEN/WBE/KEA-70.12).

Provisional time schedule for Part 1 (TS-track): CD: 2009-04 DTS: 2009-xx

TS 13140 - Conformity evaluation for LAC, Parts 1&2

PT23 reported to SG6. Concrete work will be started when we have comments from the first LAC draft. The time schedule should be clarified by PT23 (in its work plan) and reported to WG1 (action JEN/WBE/KEA-70.12).

Preliminary time schedule for Part 1 (TS-track): CD: 2009-07 DTS: 2010-xx

Mr Engdahl has an action to recommend to the TC to amend the titles of the LAC-1/2 test standards, analogous to the IAP and CCC; i.e. refer to 13141 as part of the title (action JEN-70.13).

IPR and patents:

None reported.

7. FUTURE EFC WORK ITEMS

Mr Engdahl summarised the three items from previous meetings. Both Mr Janussons "Trusted Recorder" and Mr. Ohst's input on security are reported and it has been agreed how to move forward. Mr Grush's ideas for a work item related to privacy is still pending, but might be fed into the Security Architecture Task Force.

No other new ideas were reported at this stage.

8.1. EFC STATE OF AFFAIRS IN SPAIN

Mr Jose Manuel Aisa from Abertis made a presentation with an overview of Abertis activities. Slides in (N1230).

Mr Bruno de la Fuente from Aseta presented the Spanish EFC VIA-T operation. Slides in N1231. VIA-T started in 2003 as an interoperable service based on CEN/DSRC and the PISTA-specification. The business model relies on the use of banks. Furthermore Spain and France are performing interoperability between their tolling systems.

8.2. ETC FOR MOTORCYCLES IN JAPAN

Mr Toru Nakamura made a presentation of ETC systems for motorcycles in Japan by (slides in N1232). At present there are 130 000 ETC units for motorcycles in Japan. The price ranges from 160 to $260 \notin$ for the different types of OBE (that was also demonstrated for the WG members).

9. LIAISONS

Liaisons were reported in addition to what was being noted above:

Public Transport (CEN/TC278/WG3/SG5 & ISO/TC204 WG8)

As noted above WG8 want to organise a joint meeting (e.g. 2009-10) with us. A direct contact has been established between WG8's liaison (Mr Foster/Ms Ging Ging) and Mr Foss.

DRSC (WG9) None.

AVI (WG12) None.

Architecture (CEN/TC278/WG13 & ISO/TC204 WG1)

Ms Zeina Nazer has been nominated as the new Convenor of ISO/TC204/WG1 and CEN/TC278/WG13. The deadline for nominations is 15 February.

Machine Readable Cards (CEN/TC224 WG11)

Mr Philipp is the new convenor of TC224/WG11. Mr Philipp reported that all the standards are done. They might link to activities coming out of PT25 and will wait with further work on the 14602-suite until this is done.

ETSI

Mr Caneschi reported that an ETSI workshop on ITS will be held in February. The use of the 5.8-5.9 GHz band is being studied.

EU EFC-Directive, Comité Télépéage

Both ETC and the ad hoc group have had several meeting since our last WG meeting. WG1 has been represented at some of these meetings (by Mr Hedin) but standards have not been a primary concerns for these last meetings. The main aim now is to prepare a version of the decision that is ready for vote (provisionally on the 27th of March 2009). WG1 has a standing invitation to participate (if needed to clarify standardisation issues).

Mr Catling adds that the latest version of the Commission decision (v10, distributed as N1211 rev1) has two alternatives for the architecture (neither is exactly as the RCI-architecture). He points out that our standards support both these architectures, as well as the RCI-version.

ICTSB/ITSSG

A meeting with the ICTSB/ITSSG was held at 3 November 2009 (a meeting report can be found at TC278). No one from WG1 participated. The next meeting of ICTSB/ITSSG is being held at 3 April in Brussels.

RCI

See action reporting above.

CESARE-4

Mr Ohst reports that the project is currently working on the main definition of the main processes including the requirements related to the Regulatory bodies.

Other

ICA reports on GENO and GSC, 2 GNSS-related projects that are about to start.

10. ANY OTHER BUSINESS

Mr Engdahl closed the meeting.

Pending action points

Pending action points from WG1's 69th meeting.

All-66.5	Provide early national comments on prEN 17573 informally to SG1 well in advance of the nest
ICA/WBE-69.8	WG1 meeting. Provide draft work items for the 17575-profiles for discussion at the next SG5.
FCA/JHE-69.12	The ERM interference study to be forwarded to the secretary for WG distribution.
TFO-70.1	Organise the joint meeting with WG8 in September 2009.
JHE/JEN-70.2	Coordinate the response for the questionnaire on privacy from ISO with input from the WG members.
TFO/JHE-70.3	Forward the final draft of TS 17574 for TS-ballot/vote.
TFO/MHA-70.4	Organise a round of WG internal commenting on the draft EN 12855 after the April WG meeting.
DOH-70.5	Organise an ad hoc Task Force on EFC security architecture and report at the WG-meeting in April.
TFO/JHE-70.6	Forward the draft TR on Uraban Requirement for TC comments.
WBE-70.7	Distribute the draft CRRs for 17575 parts 1&2 for comments by the WG members.
WBE/ICA-70.8	Make draft work item descriptions for the test standard and profiles of 17575 by mid February.
UJA/JEN-70.9	Forward the PNWI on a Trusted recorder to the TC after final editorial changes (to be approved
	by the WG convenor).
JHE/WBE-70.10	Forward the final draft of TS 12813 for TS-ballot/vote.
JHE/WBE-70.11	Forward the draft TS 13141 for TC-comments, as soon as the NP has been approved in ISO.
JEN/WBE/KEA-70.1	2 The time schedule of the PT23 related work items to be clarified and reported to WG1.
JEN-70.13	Recommend to the TC to amend the titles of the LAC-1/2 test standards, analogous to the IAP and CCC.

Annex 1 Contacts at the EC for privacy issues

Reported by Mr Engdahl after contacts with Mr Surmont at the European Commission.

1. Concerning Protection of personal data in general the contact points are:

Mr Peter HUSTINX the EDPS (European Data Protection Supervisor)/CEPD (Controleur Européen de la Protection des Données), 63 rue Montoyer BE-1000 Brussels, <u>peter.hustinx@edps.europa.eu</u>, tel.: +32 2 283.19.01 fax: +32 2 283.19.50, http://www.edps.europa.eu/EDPSWEB/edps

and

Ms Hana Pechackova Desk Officer, Legal Affairs and Policy European Commission Directorate General Justice, Freedom and Security C 5 Data Protection Unit 46 Rue du Luxembourg 1000 Brussels Office LX 46 01/131 Phone: + 32 2 29 88676 Hana.Pechackova@ec.europa.eu

She supports the activities of the Article 29 Committee.

2. For EETS, the comments may be sent to Mr Edgar Thielmann, Head of Unit TREN G4 in charge of EETS.