

ISO TC204/WG 10 Dopravní a cestovní informace

Zpráva z jednání pracovní skupiny

Místo a termín konání: Budapešť, Maďarsko, 12.9.2018 9:00-17:00

Přítomni: Petr Bureš (CZ), Paul Burton (GB, konvenor), Peter Schimitting (TISA liaison), Jonatan Harrod Booth (UK, HOD), zástupci Japonska a Koreje ...

Anotace: Celodenní jednání, věnováno interní revizi příkladů ke slovníku grafických dat 14823 a rychlé revizi k ALERT-C a TPEG, zde jsou problémy s komunikací s TISA.

Jednání bylo zahájeno představením delegátů a přehledem minulé agendy.

Ranní část jednání byla věnována diskusi k položkám RDS-TMC a TPEG2. TISA připravila drafty revize dokumentů TPEG2, ale bohužel návrhy nebyly k dispozici před jednáním a poté byly k dispozici pouze jako finální dokumenty, tedy bez revizí. Požádal jsem o zaslání dokumentu s revizemi.

TISA nás zcela jasně nebere jako partnery, ale při tvorbě norem ale pouze jako nezbytné zlo. **TISA nechává členy pracovní skupiny bez jakýchkoliv relevantních informací.** Možná se pracuje na revizi s ohledem na RDS 2.0, Korea a USA plánují její použití.

U RDS-TMC je to stejná písnička, TISA vyrukovala s revizemi částí 1-3 normy a návrhem na odstranění části 6 (podmíněný přístup), s tím, že se tento dokument vetkne do části 1. Zcela jasně tento přístup je proti filosofii která byla přijata pro TPEG a nedává smysl ani pro RDS-TMC. Na skupině proti tomu vystupují, následná dohoda zní provést revize části 6 současně s částmi 1-3.

Druhá polovina jednání byla věnována slovníku grafických dat, kde byly jedna po druhé probírány čínské dopravní značky a zařazovány do dokumentu.

Jednání bylo ukončeno ve 17:30.

Příloha

Komentovaná agenda / zápis z jednání od Konvenora skupiny.

Příloha: zápis z jednání od Konvenora skupiny

ISO/TC 204 WG10 Traffic and Traveller Information Systems, Plenary meeting of ISO/TC 204 WG 10, 12
September 2018, 09.00 – 16.00, NNG, Budapest, Hungary

The meeting opened at 09.00

1. Opening roll call of participants

The convenor welcomed those who were able to attend. All introduced themselves.

2. Approval of Agenda

The Agenda was sent in advance of the meeting by the Convenor. There were no items of Any Other Business.

3. Remarks of the Convenor

Paul Burton thanked everyone for attending.

4. Notes from the Previous meeting in Seoul, Korea on 25 April 2018

Agreed.

5. Matters Arising the Previous meeting in Seoul, Korea on 25 April 2018

All actions had been fulfilled. All other matters dealt with during the meeting.

6. Review of ISO TS 14823

ISO DTR 14823 had been out for TC ballot; the closure date was 19 September 2018. This was unfortunate as we had hoped to undertake any comment resolution at the meeting. However, a check with ISO CS had shown that with the majority of the votes being cast that there was approval and no comments. It was agreed that if comments did come in before the deadline then they would be dealt with by web conference.

It was noted that the Appendix E of ISO 14823 pointed to a poor version of the signs database and was in the maintenance portal rather than the standards portal. The only way of rectifying this was to undertake a revision of the IS. Given that there are signs we want to add, it was agreed that we would ask for a resolution to revise ISO 14823 and rename it to *“Intelligent transport systems - Graphic data dictionary – part 1: Specification”*.

Jon Harrod Booth had suggested that there was a need for extra signs to be added, this was as a result of the standard being used as part of national and European projects.

China wished to add its signs to the signs catalogue in Appendix E. This prompted a review by Taka Sugawara to determine whether there were signs in the China set that are not in the ISO 14823 set; an even greater reason to revise the standard.

Looking at some of the existing signs, it was realised that some signs required attributes, like “vehicle type” for restriction signs, and animal types (pandas, mouse, elks etc.). At the end of the meeting a thorough look through the Chinese signs was undertaken and a list of additional signs to ISO EN 14823 was made. The resolution is recorded below.

7. ISO EN 14819 - RDS-ALERT C

It was agreed that a resolution to revise the ISO EN 14819 series should be sought. The suggested revisions are detailed in document N1178 on the WG10 Livelink. It was also noted that parts 1,2 and 3 will come up for Systematic Review in October 2018.

It was noted that it was intended to incorporate parts of Part 6 into Part 1 and delete Part 6; this suggestion was treated with some caution and clarification was sought. Questions were also asked on the meaning of “Phased out codes” – did it mean “deprecated”. It is vital there is backward compatibility with exist TMC services.

After the meeting the following was received from TISA

Part 6:

About a quarter of the original document was historic (written in 2000, explaining why Encryption came about, (i.e. members were invited to submit proposals etc.) – NONE of this was relevant in a specification, about a quarter (at the end) was guidelines for transitioning to an encrypted service in the years 2001 – 2003 – Clearly no longer relevant.

About half of the remainder was reproducing the structure from part one, so if fact there was very little left of part six.

As Encryption is no longer an ‘after-thought’ (as it was when written in 2000/2001) and is a fundamental of the majority of services worldwide, it makes no sense to treat it as an after thought by having a separate part.

Part 2

There are two deprecated codes:

Closed ahead

Blocked ahead.

These are completely confusing because ‘ahead’ isn’t specified.

If a road is closed, why not say ‘road closed’ and give the location of the closure.

When the drafts are available they will be put on the WG10 website for 6 weeks to enable comments from the WG before they are forwarded to DIS ballot.

Resolutions were sought for the revision of the series.

8. ISO TS 21219 Series

All the TS 21219 parts which are live have been published or about to be published (TS21219-26 TPEG 2 – VLI).

Part 2 underwent a periodic review earlier in the year. However, there were no votes for revision. It was agreed that a resolution be sought to request the revision of the standard. It was agreed to upgrade the document to an IS.

Details of the changes are in N1169. The proposed revised document is available as N1172.

Parts 3,4,5,6 and 18 have recently undergone a period review where that were significant numbers of responses requesting revisions and naming experts. A ad hoc ballot was launched in June resulting in permission to revise all of the documents. The changes proposed for the documents are detailed in N1169 and the revised documents themselves are in N1173 to N1177.

9. Resolutions needed

TC204 resolves to initiate a revision project for ISO14823 to be renamed “Intelligent transport systems. – Graphic Data dictionary – Part 1: Specification”. The scope of this document will remain the same, and the project leader will be Takahiro Sugawara. The timeframe for development of these projects will be 24 months. When the text is ready, they will be submitted for DIS ballot.

TC204 resolves to initiate a revision project for ISO 14819 Part 1. The scope of this document will remain the same, and the project leader will be Peter Schmitting. The timeframe for development of these projects will be 24 months. When the text is ready, it will be submitted for DIS ballot.

TC204 resolves to initiate a revision project for ISO 14819 Part 2. The scope of this document will remain the same, and the project leader will be Peter Schmitting. The timeframe for development of these projects will be 24 months. When the text is ready, it will be submitted for DIS ballot.

TC204 resolves to initiate a revision project for ISO 14819 Part 3. The scope of this document will remain the same, and the project leader will be Peter Schmitting. The timeframe for development of these projects will be 24 months. When the text is ready, it will be submitted for DIS ballot.

TC204 resolves to initiate a revision project for ISO 14819 Part 6. The scope of this document will remain the same, and the project leader will be Peter Schmitting. The timeframe for development of these projects will be 24 months. When the text is ready, it will be submitted for DIS ballot.

TC204 resolves to initiate a revision project for ISO 21219 Part 2, to be upgraded to an IS. The scope of this document will remain the same, and the project leader will be Peter Schmitting. The timeframe for development of this project will be 24 months. When the text is ready, they will be submitted for DIS ballot.

10. Any other business

None

The convenor thanked all those present for a most productive meeting.

11. Date and Venue of next meeting

Wednesday of the Spring Meeting in the USA

The meeting completed at 16.00.

| Participant List | | |
|-----------------------|---------------------|----------------------------------------------------------------------------------|
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