

[Draft] Minutes of the Teleconference of

ISO/IEC JTC 1/SC 34/WG4, 2017-10-17

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1. Opening remarks

The meeting started at 13:05. The convener, Murata-san, welcomed everyone to the 82nd teleconference meeting of WG4.

2. Roll call of delegates

The following members were present during part or all of the meeting:

Name	Affiliation	Employer/Sponsor
Makoto Murata	WG4 Convener, JP	International University of Japan
Rex Jaeschke	Ecma, Project Editor	Consultant
Aarti Nankani	Ecma	Microsoft
Francis Cave	GB	Francis Cave Digital Publishing
Charlie Clark	Guest-DR Submitter	Clark Consulting & Research

Present were 5 people, from 2 NBs and 1 liaison.

3. Adoption of the agenda [SC 34/WG4 N 0380]

The agenda was adopted, as distributed.

4. Administration

Approval of Previous Meeting Minutes [WG4 N 0383]

The draft minutes were approved, as circulated.

Outstanding Action Items

1. Murata-san to address the editorial issues raised by ITTF re the DIS 30114-2 specification. **Pending**
2. DR 16-0008 “SML: sortState”: Rex will get Murata-san’s edits to the schema annexes, and include them in the DR log. **Done**
3. DR 16-0014 “WML: RSID Issues”: Rex to come up with the final words of the Note, in context. **Done**
4. DR 17-0006 “SML: various attributes missing from the schema”: Rex will retrieve from the schema repository and write-up the changes. **Done**
5. DR 17-0010 “VML: Attribute examples”: Rex will send WD1 for Part 4 to Murata-san, so he can apply the edits. **See discussion below. Done**
6. DR 17-0015 “SML: CT_GradientFill Attribute Limits”: Rex will retrieve from the schema repository and write-up the changes. **Done**
7. DR 17-0020 “WML: The default value of charSpace”: Rex will retrieve from the schema repository and write-up the changes for DR 17-0020. **Done**

Report from the WG4 Secretariat

Various NBs and liaisons have registered delegates to WG4. All requests for additions, deletions, and changes to the delegate list should be done via LiveLink, with mail to the WG4 Secretariat (rex@RexJaeschke.com), so the corresponding changes can be made to the WG4 email list.

The WG4 email list is e-SC34-WG4@ecma-international.org. The document repository is now at <http://isotc.iso.org/livelink/livelink?func=ll&objid=8912947&objaction=ndocslst>.

5. Defect Reports

The public, online DR log is at

<https://onedrive.live.com/?cid=c8ba0861dc5e4adc&sc=documents&id=C8BA0861DC5E4ADC%21105>. Access individual DRs via the hyperlinks contained within the spreadsheet’s left-most column.

DR 15-0014 “DML: Charts and ManualLayout”

Closed in COR4.

DR 16-0007 “SML: omissions and inconsistencies in the specification of attributes”

Schema changes have been addressed, but not all prose changes have been proposed.

DR 16-0008 “SML: sortState”

Closed in COR4.

DR 16-0014 “WML: RSID Issues”

Change the new note to the following:

[\[Note: Care should be taken to minimize the chance that two separate editing sessions are assigned the same revision save ID, for example, by generating random numbers. end note\]](#)

Closed in COR4.

DR 16-0025 “Primer: Part 4 stuff”

Agreed in principle. **Let’s all review these words offline and close this in Geneva.**

DR 17-0006 “SML: various attributes missing from the schema”

Closed in COR4.

DR 17-0010 “VML: Attribute examples”

[Incorporating the action item from above.]

Rex had produced an alpha Working Draft (WD) 1 of 29500-4 that has almost all of the Part-4 DRs marked as “Closed in COR4” or “Closed in REV3”. He will give this to Murata-san, who will apply a series of edits to show his intent in resolving this DR. In Geneva, we can review the result in the context of how it addresses this DR, and also have a general discussion about similarly rearranging attribute groups in Part 1. Once that is done, we can decide if we want to adopt Murata-san’s proposed edits.

Either way, Rex can then incorporate all remaining closed Part-4 DRs to produce WD1.

DR 17-0015 “SML: CT_GradientFill Attribute Limits”

Closed in COR4.

DR 17-0018 “SML: Interpreting lower-level measurements, such as ST_Percentage”

Closed without action.

DR 17-0020 “WML: The default value of charSpace”

Closed in COR4.

DR 17-0027 “SML: omissions and inconsistencies in the specification of attributes”

Schema changes have been addressed, but not all prose changes have been proposed.

DR 17-0028 “DML: Order of elements in schemeClr seems to matter”

There was quite some discussion. Eventually, Murata-san pushed to close this without action. However, we agreed to give Charlie time to think through the issue and today’s discussion, and to get back to us if he still thought there was an issue for us to address. That said, **we’ll look to close this with action in Geneva.**

6. OPC Revision

XAdES

From Murata-san's mail of 2017-10-17, "Possible revision of SO 14533-2 (XAdES Profile) in ISO TC154":

Here is what Miyachi-san of JNSA reported about the revision of ISO 14533-2 (XAdES Profile): Five years have passed after the publication of ISO 14533-2 (XAdES Profile), which is based on XAdES 1.3.2, and thus systematic review ballot will be closed on December, the 4th. Should it be revised? If yes, should the revision be based on XAdES 1.4.2 or XAdES EN? The Japanese mirror for ISO/TC 154 plans to submit a revision proposal.

Let's discuss this in Geneva.

7. Other Business

JTC 1 Plenary

Murata-san asked about the status of the JTC 1 Project Editors' Forum report, which Rex coordinated after the 2016 JTC 1 Plenary. Rex reported that he did *not* attend the 2017 plenary, but Francis did. However, Francis was not present on Day 1, which was when, unfortunately, the JTC 1 Chair chose to schedule that agenda item.

The following resolutions may impact us:

Resolution 6 – Establishment of JTC 1 Tools and Project Editors' Forum

JTC 1 establishes a Tools and Project Editors' Forum with Jim Melton as Convenor. JTC 1 SC Chairs or their designees are invited to participate in the Forum. The Forum is requested to work with ISO CS and IEC CO to improve the process of editing JTC 1 documents. All SCs are asked to convey to the Convenor specific examples of areas where the editing process has caused concern; this input should be provided to the Convenor by the end of 2017.

The forum will also develop comments and feedback on the ISO IT Strategy and will provide such comments to ISO CS.

The Convenor is requested to provide status reports to the March and August 2018 JAG meetings and a final report by 24 September 2018 for consideration at the 2018 JTC 1 Plenary in Stockholm.

Resolution 19 – Steps to Address the Update Needs for Large and Complex Standards

JTC 1 believes there is a case to be made within ISO and IEC for introducing a new type of deliverable to accommodate timely update needs for large and complex standards. Therefore, JTC 1 establishes an Ad Hoc Group on Timely Update Needs with the following terms of reference:

Terms of Reference

- Prepare a problem statement and a proposed solution for submission to ISO and IEC
- Prepare Committee Innovation Proposal using the form available at <http://isotc.iso.org/livelink/livelink/Open/17608662>
- Work with ITTF representatives to identify and engage other relevant committees that would be receptive to this effort

A report on Committee Innovation Proposals that have been submitted in the past is available here:

<https://connect.iso.org/x/GwDYBQ>.

Membership of the Ad Hoc Group is open to JTC 1 National Bodies, JTC 1/SC Chairs and JTC 1/WG Convenors, and Chairs of other ISO and IEC TCs and SCs. The JTC 1 Secretariat is instructed to issue a call for participation.

The SC 22 Chair, David Keaton, will serve as the Convenor of the Ad Hoc Group.

The output of the Ad Hoc Group is to be submitted by 23 January 2018 for consideration at the March 2018 JAG meeting. Following its review, the JAG is authorized to forward a proposal to ISO and IEC for consideration.

[FYI, At the Plenary, David Keaton took over from Rex as SC 22 Chair; he is also heavily involved in the Project Editors' Forum.]

Thanks

We thanked Aarti Nankani and Microsoft for hosting this teleconference.

8. Future meetings

Face-to-Face Meetings:

- 2017-11-14/16, Geneva, CH (WG4, possibly other WGs)
- 2018-03-5/9 in Prague, CZ (WG4, possibly with other WGs)
- 2018-06-4/8 in London, UK (WG4, possibly with other WGs)
- 2018-09-10/14 Seattle, US (with other WGs, and Opening/Closing Plenaries)

Teleconferences:

- None

9. Adjournment

Adjourned by unanimous consent at 14:40.