ISO/IEC JTC 1/SC 34/WG 4 N 0xxx

**[Draft] Minutes of the Teleconference of**

**ISO/IEC JTC 1/SC 34/WG4, 2017-08-30**

**Rex Jaeschke (**[**rex@RexJaeschke.com**](mailto:rex@RexJaeschke.com)**)**

**2017-08-30**

1. **Opening remarks**

The meeting started at 14:05. The convener, Murata-san, welcomed everyone to the 81st teleconference meeting of WG4.

1. **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 |

Present were 4 people, from 2 NBs and 1 liaison.

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

The agenda was adopted, as distributed.

1. **Administration**

**Approval of Previous Meeting Minutes [WG4 N 0381]**

The draft minutes were approved, as circulated.

**Outstanding Action Items**

* Murata-san to address the editorial issues raised by ITTF re the DIS 30114-2 specification. **Pending**
* DR 16-0008 “SML: sortState”: Rex will get Murata-san’s edits to the schema annexes, and include them in the DR log. **Pending**
* DR 16-0014 “WML: RSID Issues”: Rex to come up with the final words of the Note, in context. **Pending**

**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](mailto: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](mailto:e-SC34-WG4@ecma-international.org). The document repository is now at <http://isotc.iso.org/livelink/livelink?func=ll&objid=8912947&objaction=ndocslist>.

1. **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**

See Caroline’s mail of 2017-08-25, “Re: DR 15-0014: Proposed text”, and Murata-san’s mail of 2017-08-30, “

Re Charlie’s Question, “But shouldn't the descriptions for wMode and yMode be extended? Ideally with an example?”, Murata-san spun this off as a new DR, DR 17-0022.

After some discussion, we agreed to a global replacement of “should” with “shall”.

We can close this next call.

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

Rex will integrate the recent email thread into the log, corrected the original postings from Francis accordingly rather than showing the exact email trail, as that would be confusing, and will note this approach in the log.

From Francis’ mail add the following list to the problem statement

* §18.2.14 functionGroup (@name) (complex type:  CT\_FunctionGroup)
* §18.2.22 smartTagType (@namespaceUri) (complex type: CT\_SmartTagType) – @name is covered by the DR
* §18.3.1.69 pivotSelection (@r:id) (complex type: CT\_PivotSelection)
* §18.3.2.1 colorFilter (@dxfId) (complex type: CT\_ColorFilter)
* §18.5.2.3 xmlCellPr (@uniqueName) (complex type: CT\_XmlCellPr)
* §18.10.1.6 cacheHierarchy (@caption) (complex type: CT\_CacheHierarchy)
* §18.10.1.47 kpi (@caption) (complex type: CT\_PCDKPI)
* §18.11.1.3 nc (@r) (complex type: CT\_Cell)

Re the list introduced by, “Here is a list of element-attribute combinations not included in the DR for which MS-OE376 states that Excel uses a default value not specified by the standard:”, this will be spun-off to a new DR.

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

Murata-san has put all the changes in the schema repository.

**Action**: Rex will retrieve from the schema repository and write-up the changes for DR 17-0006.

We can close this once the action item has been completed.

**DR 17-0010 “VML: Attribute examples”**

We have a way forward with this, as mentioned in the DR log.

Our understanding is that new clauses will be added, most likely as follows: §19.1.4, §19.2.4, §19.3.4, and/or §19.4.4. No subclauses will be deleted. Content will be moved from an existing subclause to a new subclause with pointers from the old place to the new, so no pointers from outside (such as in the MS Implementer notes) will be invalidated.

**Action**: Rex will send WD1 for Part 4 to Murata-san, so he can apply the edits.

**DR 17-0015 “SML: CT\_GradientFill Attribute Limits”**

Murata-san has put all the changes in the schema repository.

**Action**: Rex will retrieve from the schema repository and write-up the changes for DR 17-0015.

We can close this once the action item has been completed.

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

Murata-san has put all the changes in the schema repository.

**Action**: Rex will retrieve from the schema repository and write-up the changes for DR 17-0020.

We can close this once the action item has been completed.

**DR 17-0023 “WML: Attributes defined in attribute groups are duplicated in many places”**

**DR 17-0024 “SML: Attributes defined in attribute groups are duplicated in many places”**

**DR 17-0025 “PML: Attributes defined in attribute groups are duplicated in many places”**

**DR 17-0026 “DML: Attributes defined in attribute groups are duplicated in many places”**

These DRs were spun-off from DR 17-0010. Having done that, Murata-san supports closing them without action. However, we agreed to review the discussion of these tasks (see the comments in DR 17-0010 from 2017-05 through 2017-08) and to revisit these DRs at the F2F in Geneva when we’ll have had more time to review them and when more people will attend.

If we agree to make the suggested edits, we have a way forward (like will be done to resolved DR 17-0010). Our understanding is that new clauses will be added, as follows: §17.19, §18.19, §19.8, and §20.1.11. No subclauses will be deleted. Content will be moved from an existing subclause to a new subclause with pointers from the old place to the new, so no pointers from outside (such as in the MS Implementer notes) will be invalidated.

1. **OPC Revision**

No discussion

1. **Other Business**

**Thanks**

We thanked Aarti Nankani and Microsoft for hosting this teleconference.

1. **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:**

* Changed: 2017-10-17 (Tuesday), 13:00 GMT (US/PT 06:00, GB 14:00, DE/DK/FR/CZ 15:00, JP 22:00)

1. **Adjournment**

Adjourned by unanimous consent at 16:00.