ISO/IEC JTC 1/SC 34 Document description and processing languages

WG 6 OpenDocument Format

Minutes of teleconference meeting, 2010-05-26

The meeting started at 13:10 UTC

1. Roll-call of participants

- Francis CAVE (Convenor)
- Michael BRAUER (OASIS)
- Alex BROWN (GB/Griffin Brown)
- Patrick DURUSAU (Project Editor/US)
- Dennis HAMILTON (OASIS)
- Michiel LEENAARS (OpenDoc Society)
- Makoto MURATA (JP/International University of Japan)
- Andrew RIST (US/Oracle)
- Svante SCHUBERT (DE/Sun Microsystems)

2. Approval of agenda

The agenda was approved with the following additional short items taken before the main business.

2.1 Change tracking in ODF

Michiel Leenaars reported on a project of the OpenDoc Society to look at change tracking in ODF. The project is expected to be completed in about eight weeks, and depending upon the conclusions, may lead to proposals for a revision of the change tracking mechanism in ODF.

2.2 JTC 1 approval of renewal of OASIS PAS submitter status

Murata-san reported that JTC 1 has announced approval of renewal of OASIS PAS submitter status, clearing the way for submission of ODF v1.2 in due course. It is understood that some national bodies submitted comments, but the document has not yet been made available to all national bodies, so no precise details were available to the meeting. The Convenor agreed to review the comments and inform the Working Group if any are of relevance to the maintenance of ODF.

ACTION: Convenor

3. Confirmation of minutes of teleconference meeting of 2010-04-28

The minutes of the teleconference meeting on 2010-04-28 were approved.

Michiel Leenaars reported that there was an error in his affiliation recorded in the minutes of the Stockholm meeting. The Convenor agreed to correct this. **ACTION: Convenor**

4. Matters arising / Review of actions

The actions from the last teleconference meeting were reviewed. All had either been completed or were being covered later in the agenda of this meeting.

4.1 Report on informal CJK Workshop, Seoul, Korea, 2010-05-03/05

Murata-san gave an informal report on the results of the CJK Workshop. An official report is under preparation and will provide further details.

The workshop was attended by fourteen experts: eight from Korea, one from China and five from Japan. A lot of progress was made, and the participants decided to organize two further workshops: in Japan in August; and in Beijing, China, in December (either immediately before or after the scheduled SC 34 Working Group meetings).

The workshop reviewed the W3C Note 'Requirements for Japanese Text Layout'¹. It was agreed that, while some of the requirements described in this note are specific to Japanese text layout, the core requirements are shared in common by all CJK countries.

The workshop discussed possible extensions of both OOXML and ODF to meet CKJ requirements. The workshop also discussed CJK requirements for the EPUB standard, but this issue is currently out of scope for SC 34 and this Working Group.

Extensions that were discussed include:

- support for the kihon-hanmen style of grid-based page layout
- character repertoire checking using ISO/IEC 19757-7:2009 CREPDL
- support for CJK numbering requirements (already proposed in W3C for CSS3)
- Korean requirement for synoptic pagination of multi-lingual texts (same text in each language on each page)

Murata-san requested the views of the Working Group on whether such extensions should be proposed for ODF (as well as for OOXML).

There was discussion of what method of extension of ODF might be appropriate. ODF does allow for extension using elements in foreign namespaces, but only recommends and does not mandate how these should be handled by producing and consuming applications.

There was an inconclusive discussion about whether or not such extensions would need to involve revision of the ODF standard. Patrick Durusau commented that, ideally, such extensions should be in separate standards, so that the base standards (ODF and OOXML) may need do no more than reference the separate standards. Murata-san expressed the view that this might not work, because some of the features needed to meet some of the CJK requirements may already exist in one format both not in the other.

The Convenor proposed that the question of how to standardize extensions to ISO/IEC 26300:2006 should be considered by Working Group members and put on the agenda for discussion at the next teleconference meeting, since this topic may attract more members to participate in the next meeting. This was agreed.

ACTION: ALL

5. Progress Report from OASIS ODF TC / Project Editor

5.1 Disposition of comments and Final Text of ISO/IEC 26300:2006/COR 1

Patrick Durusau reported that he had not made progress since the last meeting, but that he was

¹ See http://www.w3.org/TR/2009/NOTE-jlreq-20090604/

confident to have these ready in advance of the next scheduled teleconference meeting on 2010-06-23. ACTION: Project Editor

5.2 Revision of responses to Defect Reports contained in Errata 02

Svante Schubert reported that revised responses to the Defect Reports were under preparation and would be completed in time to be reviewed on the next scheduled teleconference meeting on 2010-06-23. ACTION: Svante Schubert / ODF TC

6. Preparation of Amendment to align with ODF v1.1

The Convenor reported that there had so far been no progress on preparing a draft Amendment text from the "diff" text prepared by the Project Editor, but he proposed to distribute a draft by 2010-06-09, so that this could be reviewed and discussed at the next teleconference meeting.

ACTION: Convenor

7. Review of future meeting dates

The next scheduled teleconference meeting was confirmed for 2010-06-23 at 13:00 UTC.

It was agreed to make a provisional arrangement for a teleconference meeting on 2010-07-07 at 13:00 UTC, but this would only go ahead if it was needed to review a draft of the Amendment text prior to submission for FPDAM ballot.

The Convenor commented that it had been agreed in Stockholm that a teleconference meeting of WG 6 would be arranged to coincide with the SC 34 meetings in Tokyo, Japan, 2010-09-06/10. The Convenor said that he would bring specific proposals on this to the next teleconference meeting.

ACTION: Convenor

8. Any other business

There was no other business.

The meeting finished at approximately 14:30 UTC.