ISO/IEC JTC 1/SC 35

User Interfaces

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ISO/IEC JTC1/SC35 GOM RESOLUTIONS
Fukuoka, 2008-02-22

Procedure reminder

As agreed at 2004 Tokyo Plenary meeting and as performed first in Stockholm in 2004, between annual plenary meetings, Working Groups gather during a week for a General Orientation Meeting, in order to focus on each WG project, to plan their objectives and also future meetings. Two general meetings open and close the meeting week. In between, sessions of the WGs take place.

The proposed WG meeting resolutions are presented to the General Orientation Meeting. If agreed they will afterwards be processed by the Secretariat of the SC35 for validation in a fortnight by the SC35 members.

The resulting enquiries, votes, publications… etc. shall be executed accordingly by the SC35 Secretariat.

Draft resolutions

Attendance

Were present the following National bodies:
- Canada — P member
- France — P member
- Germany — P member
- Italy — P member
- Japan — P member
- Kenya — O member
- Korea (Republic of) — P member
- Sweden — P member
- United States of America — P member

Draft resolutions text

Resolution 2008.1: **Progress of project ISO/IEC 24757 titled "Keyboard Interaction model — Machine-readable keyboard description" (WG1)**

SC 35 requests its secretariat to notify SC35 experts on the results of the ballot on FDIS 24757 (documents N1196F and N1196E) as soon as they are available after the Fukuoka meeting.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.2: **Approval of project ISO/IEC TR 24784 titled "Description of ISO/IEC 9995 issues regarding users needs and necessary innovations" (WG1)**

Disposition of comments proposed by the Editor and WG1 (JTC1/SC35 N 1247). SC35 requests its secretariat to monitor the statutory publication process to be initiated by ITTF.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.3: Progress of project ISO/IEC 29135 titled "Framework for text entry based on a 3x3 matrix layout" (WG1)

SC 35 requests the editor, Dr. Jaewoo Ahn, to send a first working draft of ISO/IEC 29135 to the WG1 list before the end of June 2008 for comments, the goal being to fine-tune it so that it be sent for CD ballot at the next meeting (autumn 2008). It is reminded that a project must produce results before its second anniversary. The project was approved in Québec in August 2007.

The new plan is to issue FCD ballot during spring 2009, FDIS ballot during fall 2009, and have the International Standard published in the beginning of 2010.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.4: 5-year systematic review of ISO/IEC 9995 parts 2, 3 and 4 (WG1)

SC 35 requests the editor of ISO/IEC 9995, Mr. Alain LaBonté:
- to send to the WG1 list a new draft CD (en+fr) of parts 2 and 4 of ISO/IEC 9995 along the lines of the detailed discussion held in Fukuoka and incorporating changes implied by DTR 24784 before mid-March 2008 for comments and adjustments;
- to forward the definitive CDs to the SC35 secretariat at the latest at the end of March 2008

SC35 secretariat is then requested to initiate concurrent CD registration and ballot of parts 2 and 4 of ISO/IEC 9995 not later than 2008-04-15, so that the results be known sufficiently in time for the next meeting.

SC35/WG1 experts are also asked to review part 3 carefully so as to prepare its extension to other groups in a harmonized and compatible way with the current ISO/IEC 9995-3 International Standard. The target is to issue part-3 CD ballot at the next meeting.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.5: Implied review of ISO/IEC 9995 parts 1, 5, 6, 7 and 8 (WG1)

SC 35 requests the editor of ISO/IEC 9995, Mr. Alain LaBonté:
- to send to the WG1 list a new draft CD (en+fr) of parts 1, 5, 7 and 8 of ISO/IEC 9995 along the lines of the detailed discussion held in Fukuoka and incorporating changes implied by DTR 24784 before mid-March 2008 for comments and adjustments;
- to forward the definitive CDs to the SC35 secretariat at the latest at the end of March 2008

SC35 secretariat is then requested to initiate concurrent CD registration and ballot of parts 1, 5, 7 and 8 of ISO/IEC 9995 not later than 2008-04-15, so that the results be known sufficiently in time for the next meeting.

SC35 secretariat is requested to advise its members on the best way and timeline for notifying ITTF that in the new edition, old part 6 will be cancelled and not be renewed, as its content will be included in new part 5.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.6: Reminder: Future work on the COMPOSE function (WG1)

As a reminder, SC 35 solicits contributions from national bodies concerning the functionality, method of use and requirements, including data tables, for the COMPOSE function. The latter is described in ISO/IEC 9995-7 as the ability "to select a graphic character which has not been allocated on the keyboard by associating other allocated characters". The intent is to issue an NP to standardise that functionality.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.7: Reminder: Future work on general purpose or multimedia mouse functions (WG1)

As a reminder, SC 35 solicits contributions from national bodies concerning the keys used for general purpose or multimedia functions on mice. The expressed intent by some WG1 members is to issue an NP to standardise those keys in the interest of users in the future.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.8: Preparation of NP on Management of Icon Registration (WG2, WG7 and OWG/MIR)

SC35 requests the Japanese member body to prepare an NP and a supporting WD on Management of Icon Registration by the end of March 2008. After circulation of these documents among WG2, WG7 and OWG/MIR members, SC35 requests its Secretariat to send these documents for NP ballot.

➢ *Proposed by consensus (Germany abstains).*

Resolution 2008.9: ISO/IEC 14754:1999 revision (WG4)

SC35 accepts the recommendation of its WG4 not to revise ISO/IEC 14754 and requests its secretariat to reconfirm it as International Standard without modifications.

➢ *Proposed by consensus (Germany and US abstain).*

Resolution 2008.10: OWG-NUIM – Survey of "4-direction" keys functions (OWG-NUIM, WG4 and WG1)

OWG-NUIM (Study Group on New User Interfaces for Mobile devices), requests its convener, Mr. Matsubara, to continue to investigate the four-direction keys for mobile devices with the goal to prepare a new work item proposal and a working draft of the new user interfaces for mobile devices at the next SC35 meeting.

All SC35 members (in particular WG4 and WG1 experts) are also kindly requested to carefully monitor this topic in their own country in observing four-direction keys use methods for mobile devices on national products, and to answer the developed NUIM-worksheet (JTC1/SC35 N1251). Answers should be sent to the OWG-NUIM convener by the end of June 2008.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.11: Voice Command (OWG-VC, WG4 and WG1)

OWG-VC (Study Group on Voice Command) requests its convener, Mr. Nakao, to continue to investigate the Voice Command subject for deciding whether this OWG will be converted into a permanent WG and report the result of the investigation at the next SC35 meeting.

All SC35 members (in particular WG4 and WG1 experts) are also kindly requested to carefully monitor this topic in their own country, and to answer the developed VC-Questionnaire for Voice Commands Standardisation (JTC1/SC35 N1252). Answers should be sent to the OWG-VC convener by the end of June 2008.

➢ *Proposed by consensus (US abstains).*

Resolution 2008.12: Approval of project ISO/IEC TR 24785 Taxonomy of cultural and linguistic adaptability user requirements (WG5)

SC35 acknowledges the positive results of DTR 24785 ballot (JTC1/SC35 N 1245) as well as the Disposition of comments proposed by the Editor and WG5 (JTC1/SC35 N 1246). SC35 requests its secretariat to monitor the statutory publication process to be initiated by ITTF.

➢ *Proposed by consensus (US and Germany abstain).*

Resolution 2008.13: NP on Specification methods for cultural conventions (WG5)

Noting Resolution 07-08 of ISO/IEC JTC1/SC22 Plenary, SC35 hereby invites the Swedish member body to submit an NP for a type 2 TR on "Specification methods for cultural conventions", plus an accompanying document for concurrent registration and PDTR ballot, based on ISO/IEC TR 14652.

> *Proposed by consensus (US abstains).*

Resolution 2008.14:   New title for WG5: Cultural and Linguistic Adaptability (WG5)

SC35 resolves to change the title of its WG5 from "Cultural, Linguistic, and User requirements" to "Cultural and Linguistic Adaptability".

> *Proposed by consensus (US abstains).*

Resolution 2008.15:   Reminder – Collection of national keyboard layouts (WG5 and WG1)

JTC1/SC35 encourages its members to continue the effort of sending in examples of national keyboards, whether they are standardised or not, but indicating when it corresponds to a national standard, to Mr. Keld Simonsen, in order to consolidate the preparation of a collection of keyboard layouts for the internal use of WG5. The examples may be pictures, drawings or text descriptions of the keys.

> *Proposed by consensus (US abstains).*

Resolution 2008.16:   Change of name of project ISO/IEC 24786 (WG6)

SC35 resolves to change the name of project ISO/IEC 24786 to "Information Technology — User Interfaces — Accessible User Interface for Accessibility Settings" and instructs the SC35 Secretariat to make the necessary changes with ISO.

> *Proposed by consensus (Germany abstains).*

Resolution 2008.17:   Progress of project ISO/IEC 24786 and initiating the FDIS ballot (WG6)

SC35 requests the editor of ISO/IEC 24786 to make further editorial changes and to circulate a copy to the members of WG6. The editor is also to create various examples that show how this standard applies to alternate operating systems.

The members of WG6 will be given one month after they receive it to make comments. If further changes are still required, this process will be repeated until all concerns of WG6 members are resolved. Once the members of WG6 agree that the document is fully satisfactory, it will be submitted by the convener to the SC35 secretariat for FDIS processing.

SC35 then requests its Secretariat to send the resulting document for FDIS ballot along with the Disposition of comments on the FCD ballot.

> *Proposed by consensus (Germany abstains).*

Resolution 2008.18:   Progress of project ISO/IEC 29136 titled " Information Technology — User Interfaces — Accessibility functions for personal computers" (WG6)

SC35 requests the editor of ISO/IEC 29136 to make the required changes discussed in the WG6 meeting and to have a suitable draft distributed to members of WG6 by the end of July, 2008. The members of WG6 will then be asked to review it and provide comments by the end of August, 2008. The new draft and any related comments will be discussed at the next meeting of WG6 in September 2008.

➢   *Proposed by consensus (Germany abstains).*

Resolution 2008.19:   Progress of project ISO/IEC 24756 titled "Information technology – Framework for specifying a common access profile (CAP) of needs and capabilities of users, systems, and their environments" and initiating the FDIS ballot (WG6)

SC35 requests the editor of ISO/IEC 24756 to revise the FCD in accordance with the working group discussion in its Fukuoka meeting.

The editor is to check with Dr. Gottfried Zimmermann that these changes are acceptable. Once all changes are satisfactorily completed the editor is to circulate a copy to the members of WG6. The members of WG6 will be given one month to make comments. If further changes are still required, this process will be repeated until all concerns of WG6 members are resolved. Once the members of WG6 agree that the document is fully satisfactory, it will be submitted by the convener to the SC35 secretariat for FDIS processing.

SC35 then requests its Secretariat to send the resulting document for FDIS ballot along with the Disposition of comments on the FCD ballot.

➢   *Proposed by consensus (Germany abstains).*

Resolution 2008.20:   Balloting of new work item titled "Information Technology — User Interfaces — Interoperability with Assistive Technology" (WG6)

SC35 requests the convener of WG6 to prepare a new work item proposal and submit it along with a revised version of the working draft of the new work item titled "Information Technology — User Interfaces — Interoperability with Assistive Technology" to the SC35 secretariat for NP processing as soon as possible.

SC35 then requests its Secretariat to send the resulting new work item proposal for NP ballot alongside with the working draft.

➢   *Proposed by consensus (Germany abstains).*

Resolution 2008.21:   Balloting of PDTR 11581-1 titled "Information Technology — User Interface Icons — Part 1: Introduction to and overview of icon standards" (WG7)

SC35 requests the editor to submit the PDTR 11581-1 titled "Information Technology — User Interface Icons — Part 1: Introduction to and overview of icon standards" to the SC35 secretariat for PDTR processing as soon as possible.

SC35 then requests its Secretariat to send the document for PDTR ballot.

➢   *Proposed by consensus (Germany abstains).*

Resolution 2008.22:   Balloting of CD 11581-10 titled "Information Technology — User Interface Icons — Part 10: Framework and general guidance" (WG7)

SC35 requests the editor to make the revisions agreed to in the WG7 meeting to the draft discussed there and to submit the resulting document CD 11581-10 titled "Information Technology — User Interface Icons — Part 10: Framework and general guidance" to the SC35 secretariat for CD processing as soon as possible.

SC35 then requests its Secretariat to send the document for CD ballot.

➢ *Proposed by consensus (Germany abstains).*

Resolution 2008.23:   Next meetings

SC 35 next meetings are scheduled as follows:

2008-09-08	Plenary	(Naples, pending UNI [Italian NB] approval)
2009-02-16	GOM	(Berlin [confirmed])
2009-08-22 [Saturday to Wednesday]	Plenary	(Saskatoon, tentative, pending SCC/CCN [Canadian NB] approval)
2010-02-22	GOM	(Europe, potentially in new member bodies' countries)

Note: GOM stands for General Orientation Meeting.

➢ *Adopted unanimously.*

Resolution 2008.24:   Appreciation to the chairman and conveners

ISO/IEC JTC 1/SC 35 thanks for their kind and excellent conduct Dr. Yves Neuville for having chaired the GOM and convened WG5, Mr. Alain LaBonté for convening WG1, Dr. Yoshikazu Yamamoto for convening WG 2, Mr. Yoshihide Nakao for convening WG4, Dr. Jim Carter for convening WG6 and WG7 and Dr. Gottfried Zimmermann for acting as convener for WG8.

➢ *Adopted unanimously with applause.*

Resolution 2008.25:   Appreciation to the drafting committee

ISO/IEC JTC 1/SC 35 thanks Dr. Jim Carter, Mr. Alain LaBonté, Mr. Yoshihide Nakao, Dr. Yoshikazu Seki, Mr. Keld Simonsen and Dr. Yoshikazu Yamamoto for their excellent and fruitful work in the drafting committee.

➢ *Adopted unanimously with applause.*

Resolution 2008.26:   Special Appreciation to Mr. Katsumi MIZUNO

ISO/IEC JTC 1/SC 35 wants to express its most special appreciation to Mr. Katsumi MIZUNO, who will definitely retire in May.

➢ *Adopted unanimously with applause.*

Resolution 2008.27:   Appreciation to our hosts and sponsors, JSA, JBMIA and ITSCJ

ISO/IEC JTC 1/SC 35 welcomes and thanks JSA, in particular Ms. Hiromi KOWATA, JBMIA, in particular Mr. Katsumi MIZUNO, and ITSCJ for the organisation of the meeting and the outstanding hospitality and social event offered to national bodies experts in Fukuoka.

➢ *Adopted unanimously with applause.*

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