Action items post meeting 52

Following is an extract of action items from minutes of meeting 52 in document N3453 for the convenience of national bodies and others to take appropriate action. These will be reviewed at meeting 53.

15.1 *Outstanding action items from meeting 48, 2006-04-24/27, Mountain View, CA, USA*

Item	Assigned to / action (Reference resolutions in document N3104, and unconfirmed minutes in document N3103 for meeting 48 - with any corrections noted in section 3 of in the minutes of meeting 49 in document N3153).	Status
AI-48-7	**US national body (Asmus Freytag)**	
b.	To prepare updated Arabic Math proposal(s) based on documents N3085 to N3089. M48, M49, M50, M51 and M52 - in progress.	In progress.

15.2 *Outstanding action items from meeting 50, 2007-04-23/27, Frankfurt-Am-Main, Germany*

Item	Assigned to / action (Reference resolutions in document N3254, and unconfirmed minutes in document N3253 for meeting 50 - - with any corrections noted in section 3 in the minutes of meeting 51 in document N3353).	Status
AI-50-5	**Ad hoc group on principles and procedures (lead - Dr. V.S. UMAmaheswaran)**	
	To take note of and act upon the following items.	
a.	Check and propose any updates to the P&P document arising from adopting the combined code table and enhanced names list format per document N3214. M51 and M52 - in progress.	In progress.

15.3 *Outstanding action items from meeting 51, 2007-09-17/21, Hangzhou, China*

Item	Assigned to / action (Reference resolutions in document N3354, and unconfirmed minutes in document N3353 for meeting 51 – with any corrections noted in section 3 in the minutes of meeting 52 in document N3454).	Status
AI-51-3	**Editor of ISO/IEC 10646: (Mr. Michel Suignard with assistance from contributing editors)**	
	To prepare the appropriate amendment texts, sub-division proposals, collection of editorial text for the next edition, corrigendum text, or entries in collections of characters for future coding, with assistance from other identified parties, in accordance with the following:	
t.	*M51.21 (FCD of next edition):* With reference to documents N3274, N3275 and N3276, WG2 instructs its editor / convener to prepare: a. a subdivision proposal for the next edition of the standard (see document N3360) b. text for the next edition of the standard incorporating the texts of Amendments 1 through Amendment 5 and submit the above along with the updated rationale document N3362 to SC2 for registration and balloting, with the following schedule: FCD: 2008-03 and FDIS: 2008-11.	In progress.
AI-51-4	**IRG Convenor and IRG Editor (Dr. Lu Qin)**	
	To act on the resolution below.	
a.	*M51.35 (IRG Principles and Procedures):* With reference to item 3 in document N3283, WG2 invites IRG to develop a set of principles and procedures to guide their work, with due considerations for the current WG2 Principles and Procedures.	In progress.
b.	*M51.36 (IRG Annex S Review):* WG2 endorses the IRG activity to review and feedback on Annex S of ISO/IEC 10646: 2003, without impacting already unified ideographs in the standard, taking into consideration the FCD ballot progression which starts in 2008-03.	In progress; start of FCD is delayed.
c.	*M51.38 (IRG ideographs for Names):* With reference to item 8 in document N3283, WG2 endorses the IRG activity to investigate and report back to WG2 on the issues and recommendations on ideographs for names of persons, places and the like.	In progress.
d.	*M51.39 (IRG Urgent-Need ideographs):* With reference to item 10 in document N3283, WG2 requests the IRG to report back to WG2 with a more complete plan related to the identified 12000 'urgent need' ideographs, along with a prioritization of this work with respect to other existing IRG work items.	In progress.
i.	IRG convener and IRG editor to assist the project editor in preparing the relevant source-reference data for Amd. 4, Amd. 5 and Amd. 6, the Ext. C charts for Amd. 5, and the multi-column unified CJK charts for the text of the second edition, respecting the schedules adopted in the relevant resolutions at this meeting.	In progress.
AI-51-6	**China (Mr. Chen Zhuang)**	
	To take note of and act upon the following items.	
c.	*M51.31 (Simple Miao script):* With reference to document N3335 on Simple Miao	In progress.

Item	Assigned to / action (Reference resolutions in document N3354, and unconfirmed minutes in document N3353 for meeting 51 – with any corrections noted in section 3 in the minutes of meeting 52 in document N3454).	Status
	script, WG2 invites national bodies and liaison organizations to review and provide feedback to China and invites the Chinese national body to submit a revised proposal incorporating the feedback for consideration at WG2 meeting 52.	
AI-51-7	**Ireland (Mr. Michael Everson)**	
	To take note of and act upon the following items.	
c.	*M51.25 (Psalter Pahlavi script):* With reference to document N3286 containing a proposal on Psalter Pahlavi script, WG2 invites national bodies and liaison organizations to review and provide feedback on Psalter Pahlavi script to Ireland and invites the Irish national body to submit a revised proposal incorporating the feedback for consideration at WG2 meeting 52.	In progress.
d.	*M51.26 (Book Pahlavi script):* With reference to document N3294 on Book Pahlavi script, WG2 invites national bodies and liaison organizations to review and provide feedback to Ireland and invites the Irish national body to submit a revised proposal incorporating the feedback for consideration at WG2 meeting 52.	In progress.

15.4 New action items from meeting 52, 2008-04-21/25, Redmond, WA, USA

Item	Assigned to / action (Reference resolutions in document N3454, and unconfirmed minutes in document N3453 for meeting 52, this document you are reading).	Status
AI-52-1	**Recording Secretary - Dr. V.S. UMAmaheswaran**	
a.	To finalize the document N3454 containing the adopted meeting resolutions and send it to the convener as soon as possible.	Completed; see document N3454.
b.	To finalize the document N3453 containing the unconfirmed meeting minutes and send it to the convener as soon as possible.	Completed; see document N3453.
AI-52-2	**Convener - Mr. Mike Ksar**	
	To take note of and act upon the following items.	
a.	**M52.28 (Roadmap snapshot):** WG2 instructs its convener to post the updated snapshot of the roadmaps (in document N3398) to the WG2 web site.	Completed; see document N3398
b.	To forward document N3396 from US national body as WG2 input to SC2, in response to N3418 regarding FCD 19757-7 from SC34.	Completed.
c.	To add to the agenda proposals carried over from meeting 52 (see action item AI-52-11-e on all national bodies later in this table).	
AI-52-3	**Editor of ISO/IEC 10646: (Mr. Michel Suignard with assistance from contributing editors)**	
	To prepare the appropriate amendment texts, sub-division proposals, collection of editorial text for the next edition, corrigendum text, or entries in collections of characters for future coding, with assistance from other identified parties, in accordance with the following:	
a.	**M52.1 (Glyph changes):** WG2 accepts the following: • Change the glyph for 19D1 NEW TAI LUE DIGIT ONE to the glyph shown on the top line in Example 1 in document N3380; • Insert a dashed box around the current dash-looking glyph for 1680 OGHAM SPACE MARK, based on document N3407; Change the glyphs for 04A8, 04A9, 04BE and 04BF (Abkhasian letters) to those shown in document N3435 to reflect modern Abkhaz orthography preference.	

b.	**M52.2 (Disposition of FPDAM5 ballot comments):** WG2 accepts the disposition of ballot comments on FPDAM5 in document N3475 and instructs its editor to prepare the final text of Amendment 5 incorporating the dispositions. The following changes are noted in particular: a) Tai Tham script is replaced based on recommendations (for 5 removals, 2 additions, several changes to names and shapes and rearrangement of the resultant set) in document N3379, and addition of two characters at code positions 1A5D and 1A5E based on document N3384; b) Removal of twenty Sri Lankan digits encoded at 0DE7 to 0DEF, 0DF5 to 0DFF, for further study; c) Removing AVESTAN SEPARATION POINT encoded at 10B38 (recommending using 2E31 WORD SEPARATOR MIDDLE DOT instead); d) Correcting the names of characters at the following code positions: i. AAB7 to TAI VIET MAI KHIT ii. 11FD to HANGUL JONGSEONG KIYEOK-KHIEUKH iii. A96E to HANGUL CHOSEONG RIEUL-KHIEUKH iv. A973 to HANGUL CHOSEONG PIEUP-KHIEUKH; e) Remove new text that was added in Amd. 5 referencing Unicode 5.2; f) Move collection 309 UNICODE 5.2 out of Amd. 5 to Amd. 6; g) Removing discrepancy in glyphs for Hangul; h) Replace Unicode 5.1 with UTR 45 as reference for U-source for ideographs; i) Replace the current note regarding IVS from being empty to a reference to the Ideographic Variation Database, at <http://www.unicode.org/ivd/data/2007-12-14>; j) Update the KX source references: 3ACE (KX source added back), 2304A, 23057, 2305C, 23063, 24799 (KX source added back for these 5 characters), and 26B20 (KX source value changed); k) Based on WG2 N3318 update the ARIB Ideograph encodings - with 3 CJK Unified Ideographs located at 9FC4-9FC6 (former FA6D moved to 9FC6), and 3 CJK Compatibility Ideographs located at FA6B-FA6D (former FA6E moved up to FA6D); l) Add to 9FC4 an additional source reference: TC-4A76; m) Change the annotations for initial, medial and final syllables to: syllable-initial characters or initial consonants syllable-peak characters or medial vowels syllable-final characters or final consonants.	
c.	**M52.3 (Progression of Amendment 5):** WG2 resolves to include the glyph changes from resolution M52.1 into Amendment 5. WG2 instructs its project editor to forward the final text of Amendment 5 along with the disposition of comments document N3475 to the SC2 secretariat for an FDAM ballot. The final set of charts and names lists are in document N3465. The unchanged target starting date for FDAM5 is 2008-07.	
d.	**M52.6 (Meetei Mayek script):** Having resolved the question related to Dandas per resolution M52.5 above, WG2 accepts to encode in the standard 78 characters in code positions 1C80 to 1CAE and 1CB0 to 1CCE, in a new block 1C80-1CCF named Meetei Mayek, with their names and glyphs as shown in document N3470.	
e.	**M52.7 (Javanese script):** WG2 accepts to encode in the standard 91 characters in code positions A980 to A9CD, A9CF, A9D0 to A9D9, A9DE and A9DF in a new block A980-A9DF named Javanese, with their names and glyphs as shown in document N3319.	
f.	**M52.8 (Samaritan script):** WG2 accepts to encode in the standard 61 characters in code positions 0800 to 082D and 0830 to 083E, in a new block 0800-083F named Samaritan, with their names and glyphs as shown in document N3377. This is a Right to Left script.	
g.	**M52.9 (Old Turkic script):** WG2 accepts to encode in the standard 71 characters in code positions 10C00 to 10C46 in a new block 10C00-10C4F named Old Turkic, with their names and glyphs as shown in document N3357. This is a Right to Left script.	
h.	**M52.10 (Lisu script):** WG2 accepts to encode in the standard 48 characters in code positions A4D0 to A4FF in a new block A4D0-A4FF named Lisu, with their names (removing the word 'OLD' in them) and glyphs as shown in document N3424.	
i.	**M52.11 (Nushu script):** WG2 accepts to encode in the standard 389 characters in code positions 1B000 to 1B184 in a new block 1B000-1B18F named Nushu, with their names and glyphs as shown in document N3462. **(should have been N3463)**	

j.	**M52.12 (Rumi Numeral symbols):** WG2 accepts to encode in the standard 31 characters in code positions 10E60 to 10E7E, in a new block 10E60-10E7F named Rumi Numeral Symbols, with their names and glyphs as shown in document N3430. (**Missing: It is a Right to Left set**)	
k.	**M52.13 (Myanmar additions for Khamti Shan):** WG2 accepts to encode in the standard 18 characters in code positions • 109A to 109D (combining marks) in the Myanmar block, • AA60 to AA6D in a new block AA60-AA7F named Myanmar Extended-A, with their names from document N3436 and glyphs as shown in document N3423.	
l.	**M52.14 (Japanese TV Symbols): W**G2 accepts to encode in the standard 186 characters in code positions • 2150 to 2152 and 2189 in the Number Forms block, • 269E, 269F, 26BD, 26BE, and 26C4 to 26FF in the Miscellaneous Symbols block, • 3244 to 324F, and 32FF in the Enclosed CJK Letters and Months block • 1F100 to 1F10A, 1F110 to 1F11F, 1F120 to 1F12D, 1F131, 1F13D, 1F13F, 1F142, 1F146, 1F14A to 1F14F, 1F157, 1F15F, 1F179, 1F17B, 1F17C, 1F17F, and 1F18A to 1F18D in a new block 1F100-1F1FF named Enclosed Alphanumeric Supplement, and, • 1F200, 1F210 to 1F230, and 1F240 to 1F248 in a new block 1F200-1F2FF named the Enclosed Ideographic Supplement, with their names and glyphs as shown in document N3469.	
m.	**M52.15 (Kaithi script):** WG2 accepts to encode in the standard 61 characters in code positions 11080 to 110BC, in a new block 11080-110CF named Kaithi, with their names and glyphs as shown in document N3389.	
n.	**M52.16 (Old South Arabian script):** WG2 accepts to encode in the standard 32 characters in code positions 10A60 to 10A7F, in a new block 10A60-10A7F named Old South Arabian, with their names and glyphs as shown on page 10 of document N3395. This is a Right to Left script.	
o.	**M52.17 (Tangut script):** WG2 accepts to encode in the standard 5910 characters in code positions 17000 to 18715, in a new block 17000-1871F named Tangut, with their names and glyphs as shown in document N3297.	
p.	**M52.18 (Vedic additions):** WG2 accepts to encode in the standard 59 characters in code positions 1CD0 to 1CD3, 1CD5 to 1CE8, and 1CED to 1CF1 in a new block 1CD0-1CFF named Vedic Extensions, A8E0 to A8F7 in a new block A8E0-A8FF named Devanagari Extended, and 0900, 0955, 0973, 0974, 0979, and 097A in the current Devanagari block, with their glyphs as shown in document N3383 and their names from document N3456.	
q.	**M52.19 (UCAS additions):** WG2 accepts to encode in the standard 39 characters in code positions 1400, 1677 to 167F in the existing UCAS block, and A9E0 to A9FC in a new block A9E0-A9FF named Unified Canadian Aboriginal Syllabics Extended-A, with their glyphs, and names from document N3427.	

r.	**M52.20 (Character additions): W**G2 accepts to encode the following in the standard:
	a) 19DA NEW TAI LUE THAM DIGIT ONE with its glyph shown in the last line of Example 1 in document N3380;
	b) 23E8 DECIMAL EXPONENT SYMBOL with its glyph shown in document N3386, along with the user note 'Algol-60 token', based on the Russian standard GOST 10859-64;
	c) 20B6 LIVRE TOURNOIS SIGN with its glyph (L and T with a stroke across) in Figure 1 in document N3387;
	d) 20B7 SPESMILO SIGN with its glyph (straight version on page 1) from page 1 of document N3390;
	e) 20B8 TENGE SIGN with its glyph as from page 1 of document N3392, and,
	f) The four characters:
	   i. 1DFD COMBINING ALMOST EQUAL TO BELOW,
	   ii. 2C70 LATIN CAPITAL LETTER TURNED ALPHA,
	   iii. 2C7E LATIN CAPITAL LETTER S WITH SWASH TAIL, and
	   iv. 2C7F LATIN CAPITAL LETTER Z WITH SWASH TAIL
	     with their glyphs from document N3447.	

s.	**M52.21 (Tamil named sequences):** WG2 accepts to include in the standard the 289 Tamil named sequences proposed in document N3407.	
t.	**M52.22 (Disposition of PDAM6 ballot comments):** WG2 accepts the disposition of ballot comments on PDAM6 in document N3476 and instructs its editor to prepare the final text of Amendment 6 incorporating the dispositions, and include all the changes and additions accepted in resolutions M52.6 to M52.21 above.	

u.	**M52.23 (Progression of Amendment 6):** WG2 instructs its project editor to forward the final text of Amendment 6 along with the disposition of comments document N3476 to the SC2 secretariat for a second PDAM ballot. The final set of charts and names lists are in document N3466. The revised starting dates for this work item are: 2nd PDAM 2008-05, FPDAM 2008-11 and FDAM 2009-06.	
v.	**M52.24 (FCD of next edition):** WG2 instructs its project editor to prepare a working draft of the text for the next edition of the standard updated to include the text of Amendment 6 for review at WG2 meeting M53. The new schedule is WD 2008-09, FCD: 2008-11 and FDIS: 2009-06.	
AI-52-4	**IRG Convenor and IRG Editor (Dr. Lu Qin)**	
	To take note of and act upon the following items:	
a.	**M52.26 (Multiple column format for Ideograph charts):** WG2 accepts the dense formats for multiple columns as described in document N3448 as follows: • Format from page 5 for the main CJK Unified Ideographs block • From page 6 for CJK Extension A block • From page 7 for CJK Extension B and Extension C block. WG2 further requests IRG to use these formats in preparing the multiple column formats in cooperation with the project editor with possible updates if necessary.	

b.	**M52.27 (IRG matters):** WG2 requests IRG
	    a) to prepare and present plans for their work on 'Annex S revision' and 'IRG Principles and Procedures'
	    b) to study and report on the request regarding Ideographic Description Sequences (IDS) from document N3459 (Unicode Liaison Report) towards inclusion in the standard
	    c) to review and report on request for HKSCS extensions in document N3445
	for consideration at WG2 meeting 53.	

c.	To investigate and report on the availability of outline fonts for producing the CJK multiple column charts – including CJK Ext. C.	
AI-52-5	**Ad hoc group on principles and procedures (lead - Dr. V.S. UMAmaheswaran)**	
	To take note of and act upon the following items.	
a.	**M52.4 (Additions to P&P):** WG2 accepts the request to include the list of experts contacted in proposals to WG2, to the Principles and Procedures document proposed in document N3441.	Completed; see document N3452.
b.	**M52.5 (Principles for Dandas):** WG2 adopts the principles guiding the encoding of Dandas in Brahmic scripts from document N3457, and instructs its ad hoc group on P&P to incorporate these into its document on Principles and Procedures (along with the additions from resolution M52.4 above). WG2 further invites the Irish national body to investigate and report on the current practice on use of currently encoded Dandas in relevant scripts towards finalizing the list of scripts and their corresponding Dandas.	Completed; see document N3452..
AI-52-6	**China (Mr. Chen Zhuang)**	
	To take note of and act upon the following items.	
a.	To provide revised document N3463 in six weeks after this meeting, to be able to act on Resolution M52.11 (Nushu script): WG2 accepts to encode in the standard 389 characters in code positions 1B000 to 1B184 in a new block 1B000-1B18F named Nushu, with their names and glyphs as shown in document N3462. *(should have been N3463)*	Completed; see document N3463.
AI-52-7	**Ireland (Mr. Michael Everson)**	
	To take note of and act upon the following items.	
a.	**M52.5 (Principles for Dandas):** WG2 adopts the principles guiding the encoding of Dandas in Brahmic scripts from document N3457, and instructs its ad hoc group on P&P to incorporate these into its document on Principles and Procedures (along with the additions from resolution M52.4 above). WG2 further invites the Irish national body to investigate and report on the current practice on use of currently encoded Dandas in relevant scripts towards finalizing the list of scripts and their corresponding Dandas.	
AI-52-8	**Japan (Mr. Masahiro Sekiguchi)**	
	To take note of and act upon the following items.	
a.	Review and feedback on two proposed Kana characters with reference to documents N3388 and N3394 for meeting M53.	
AI-52-8	**Korea (RoK) (Prof. Kyongsok Kim)**	
	To take note of and act upon the following items.	
a.	To prepare a contribution elaborating on the differences between Unicode and ISO/IEC 10646 reported in document N3422, and to gather and report on feedback on this document from national bodies and liaison organizations	
AI-52-9	**USA (Ms. Deborah Anderson)**	

		To take note of and act upon the following items.	
	a.	Coordinating with Mr. Michael Everson, to contact the Abkhaz user community on the alternatives for PE with descender versus PE with hook discussed at the meeting with reference to documents on Abkhaz – documents N3429 and N3435.	
AI-52-10		**Unicode Consortium (Mr. Peter Constable)**	
		To take note of and act upon the following items.	
	a.	Is invited to prepare a contribution regarding the concept of using standardized IVSs instead of encoding more compatibility ideographs for discussion at a future WG2 meeting (reference US ballot comments T.3 on FPDAM5 in document N3413, and document N3459).	
AI-52-11		**All national bodies and liaison organizations**	
		To take note of and act upon the following items.	
	a.	**M52.25 (Multi-Letter Jamo characters):** WG2 rejects the proposal in document N3458 to add 9 multi-letter Jamo characters based on the feedback in document N3464 and discussion at this meeting.	
	b.	**M52.26 (Multiple column format for Ideograph charts):** WG2 accepts the dense formats for multiple columns as described in document N3448 as follows: • Format from page 5 for the main CJK Unified Ideographs block • From page 6 for CJK Extension A block • From page 7 for CJK Extension B and Extension C block. WG2 further requests IRG to use these formats in preparing the multiple column formats in cooperation with the project editor with possible updates if necessary.	
	c.	**M52.29 (Future meetings):** WG 2 meetings: Meeting 53 - 2008-10-13/17, Hong Kong Polytechnic University, HKSAR Meeting 54 - 2009-04-20/24, Bay Area (pending confirmation), USA; Toronto, Canada (alternate) Meeting 55 - 2009-10-26/30, Tokushima, Japan (with SC2 plenary) Meeting 56 - Spring 2010, Bay Area (pending confirmation), USA Meeting 57 - Fall 2010, Korea (pending confirmation)	
	d.	To review and feedback to Korea on document N3422 including the Korean standard KS X1026-1.	
	e.	To review and feedback the following proposals for consideration at the next meeting M53: a. Proposal to add two Kana characters with reference to documents N3388 and N3394. b. Batak script proposal with reference to documents N3293, N3320 and N3445. c. Mandaic script proposal with reference to document N3373. d. Manichaean script proposal with reference to document N2544 e. Egyptological Yod and Cyrillic breathings proposal with reference to documents N3382, N3393, N3431 and N3432 f. Sorang Sompeng script with reference to documents N1957 and N3410 g. Varang Kshiti script with reference to documents N1958 and N3411 h. Last resort pictures in plane 14 with reference to document N3412 i. Naxi Dongba pictograph with reference to documents N3425 and N3442 j. 109 more Unified Canadian Aboriginal Syllabics with reference to document N3437 k. Chakma script with reference to document N3428. l. 22 additional Arabic pedagogical characters with reference to document N3460 m. Old Yi script with reference to document N3288.	