Action items at the end of meeting 53 Extract of section 15 from document N3553

All the action items recorded in the minutes of the previous meetings from M25 to M47, M49 and M50, have been either completed or dropped. Status of outstanding action items from earlier meetings M48, M51, M52, and new action items from the last meeting M53 are listed in the tables that follow.

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 (Ms. Deborah Anderson)	
b.	To prepare updated Arabic Math proposal(s) based on documents N3085 to N3089.	
	M48, M49, M50, M51, M52 and M53 - in progress.	

15.2 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	Status
	noted in section 3 in the minutes of meeting 52 in document N3454).	
AI-51-4		
	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.	
	M52 - 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.	
	M52 and M53 - in progress. M51.38 (IRG ideographs for Names): With reference to item 8 in document N3283,	
C.	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.	
	M52 and M53 - 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.	
	M52 and M53 - 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 multiple-column unified CJK charts for the text of the second edition,	
	respecting the schedules adopted in the relevant resolutions at this meeting. M52 and M53 - in progress.	
ΔΙ-51-6	China (Mr. Chen Zhuang)	
AIGIO	To take note of and act upon the following items.	
C.	M51.31 (Simple Miao script): With reference to document N3335 on Simple Miao	
	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.	
	M52 and M53 - in progress.	

15.3 Outstanding 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 – with any corrections noted in section 3 in the minutes of meeting 53 in document N3553)	Status
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:	

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.	
	M53 – in progress.	
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 N3408 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.	
	M53 – in progress.	
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	
	<u>N3445</u>	
	for consideration at WG2 meeting 53.	
	M53 – in progress.	
C.	To investigate and report on the availability of outline fonts for producing the CJK	
	multiple-column charts – including CJK Ext. C.	
A1 50 7	M53 – in progress.	
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. M53 – in progress.	
AI-52-8	Korea (Republic of) (Prof. Kyongsok Kim)	
AI-32-0	To take note of and act upon the following items.	
	To take note of and act upon the following items. To prepare a contribution elaborating on the differences between Unicode and	
a.	ISO/IEC 10646 reported in document N <u>3422</u> , and to gather and report on feedback on	
	this document from national bodies and liaison organizations	
	M53 – in progress.	
	Moo = III progress.	1

15.4 New action items from meeting 53, 2008-10-13/17, Hong Kong SAR

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-53-1		
a.	To finalize the document N <u>3554</u> containing the adopted meeting resolutions and send it to the convener as soon as possible.	Completed; see document N3554.
b.	To finalize the document N <u>3553</u> containing the unconfirmed meeting minutes and send it to the convener as soon as possible.	Completed; see document N3553.
AI-53-2	Convener - Mr. Mike Ksar	
	To take note of and act upon the following items.	
a.	M53.29 (Roadmap snapshot): WG2 instructs its convener to post the updated snapshot of the roadmaps (in document N3518) to the WG2 web site and communicate the same to SC2 secretariat. The roadmap ad hoc is to remove Old Hanzi, and add Bronze (about 4000) and Small Seal (about 10000) in the Tertiary Ideographic Plane for the next version of the roadmap.	Completed; see document N3518.
b.	To add to the agenda proposals carried over from meeting 53 (see action item AI-53-11-h on all national bodies later in this table).	Completed.

AI-53-3	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.	M53.01 (Nushu script): WG2 resolves to remove the Nushu script currently encoded
	in Amendment 6.2 for further study. Chinese national body is invited to provide a
	revised contribution including considerations for Nushu related comments in the draft
	disposition of PDAM 6.2 ballot comments in document N3516.
b.	M53.02 (Meetei Mayek script): WG2 resolves to remove the current encoding of
	Meetei Mayek script and replace it as follows: a. Remove the current Meetei Mayek block 1C80 to 1CCF and its contents.
	a. Remove the current Meetei Mayek block 1C80 to 1CCF and its contents.b. Create a new block ABC0 to ABFF named Meetei Mayek and populate it with a
	subset of 55 Meetei Mayek characters, and an additional character MEETEI
	MAYEK I LONSUM, for a total of 56 characters in code positions ABC0 to ABED
	and ABF0 to ABF9 (with glyphs, names and code positions shown in document
	N3473), and,
	c. Relegate the remaining subset of 23 (historical) Meetei Mayek characters (listed in
	document N3478) for further study.
C.	M53.03 (Vedic extensions): WG2 accepts the following changes in encoding of Vedic
	extensions in Amendment 6:
	a. Add the following 9 characters with glyphs as shown in document N3488
	094E DEVANAGARI VOWEL SIGN PRISHTHAMATRA E
	1CD4 VEDIC SIGN YAJURVEDIC KASHMIRI SVARITA
	1CE9 VEDIC SIGN ANUSVARA ANTARGOMUKHA 1CEA VEDIC SIGN ANUSVARA BAHIRGOMUKHA
	1CEB VEDIC SIGN ANUSVARA BANIRGOMUKHA
	1CEC VEDIC SIGN ANUSVARA VAMAGOMUKHA WITH TAIL
	1CF1 VEDIC SIGN ANUSVARA UBHAYATO MUKHA
	A8F9 DEVANAGARI GAP FILLER
	A8FB DEVANAGARI HEADSTROKE
	b. The following characters are moved:
	0973 DEVANAGARI SIGN PUSHPIKA in Devanagari block is moved to
	A8F8 in Devanagari Extended block
	0974 DEVANAGARI CARET in Devanagari block is moved to A8FA in
	Devanagari Extended block
	1CF1 VEDIC SIGN ARDHAVISARGA is moved to 1CF2 in the Vedic Extension block.
d.	
u.	moves without renaming, and 2 moves with renaming, of currently encoded characters
	in Myanmar Extended-A block (detailed in the US ballot comment T.4 in document
	N3542), with the glyphs and rearranged charts as shown in document N3492.
e.	
	characters using the North Western Semitic names, showing the Arabic-based names
	as aliases, and moving the Latin transliterations as annotations – as shown in
	disposition of comments for Ireland T10 in document N3542:
f.	
	characters with their glyphs as shown in document N3546:
	110BD KAITHI NUMBER SIGN
	110C0 KAITHI DANDA
	110C1 KAITHI DOUBLE DANDA M53.07 (Additions from HKSCS): WG2 accepts to encode 5 ideographs from post
g.	HKSCS-2004 at positions 9FC7: H-87C2, 9FC8: H-87D2, 9FC9: H-87D6, 9FCA: H-
	87DA and 9FCB: H-87DF in the existing CJK Unified Ideographs block, with their
	glyphs, and source references from document N3513.
h.	
	a. move characters at 26BD and 26BE down by one position to 26BE
	and 26BF respectively, and
	b. to encode 26BD SOCCER BALL with its glyph from document N3514.
	5. to choose 2000 0000ER bridge with its gryph from document ito 14.

į.		
	a. Insert a new character and move down the rest by one:	
	10C1C – OLD TURKIC LETTER ORKHON OEK	
	b. Rename (the moved) OLD TURKIC LETTER ORKHON OK to	
	10C1D - OLD TURKIC LETTER YENISEI OEK	
	c. Rename (the moved) OLD TURKIC LETTER YENISEI ENG to	
	10C2E - OLD TURKIC LETTER YENISEI AENG	
	d. Insert a new character moving the rest down by one	
	10C27 – OLD TURKIC LETTER YENISEI ENT	
	with the glyphs and rearranged charts as shown in document N3546.	
j.	M53.10 (Tangut): WG2 accepts the ad hoc report on Tangut in document N3541, and	
	a. resolves to remove encoding of Tangut from Amendment 6	
	b. to add it to Amendment 7 (to be started at this meeting), and	
	c. invites experts from the national bodies of China, Ireland, UK, USA and any	
	other interested experts to work together and propose a documented common position on Tangut for the next WG2 meeting.	
k.		
κ.	0524 CYRILLIC CAPITAL LETTER PE WITH DESCENDER	
	0525 CYRILLIC SMALL LETTER PE WITH DESCENDER	
	in the Cyrillic Supplement block with their glyphs from document N3435.	
I.		
· ·	19AA NEW TAI LUE LETTER HIGH SUA	
	19AB NEW TAI LUE LETTER LOW SUA	
	with their glyphs as shown in document N3546.	
m.	M53.13 (Renaming of characters): WG2 accepts to rename:	
	a. Several symbols as detailed in document N3542 for US comment T.6.	
	b. Four Tibetan characters as detailed in document N3542 for Irish comment T5.	
n.	M53.14 (UCAS changes): WG2 accepts to change the encoding of UCAS in	
	Amendment 6 as follows:	
	a. Create a new block named Unified Canadian Aboriginal Syllabics Extended in	
	the range 18B0 to 18FF	
	b. Move the current 29 UCAS characters encoded in A9E0 to A9FC to the range	
	18E0 to 18FC.	
	c. Delete the block named Unified (corrected from United) Canadian Aboriginal	
	Syllabics Extended-A in the range A9E0 to A9FF.	
	See document N3546.	
0.	M53.15 (Modern Bamum): WG2 accepts to encode in a new block named Bamum in	
	the range A6A0 to A6FF, and populate it with 88 characters with their code positions,	
	names and glyphs as shown in document N3522. WG2 notes that this script had	
	passed one round of balloting as part of Amd. 5 earlier, but was held back for further	
-	input from the user community. M53.16 (Disposition of PDAM6.2 ballot comments): WG2 accepts the disposition of	
p.	ballot comments on PDAM6 in document N3542 and instructs its editor to prepare the	
	final text of Amendment 6 incorporating the dispositions, including all the changes and	
	additions accepted in resolutions M53.01 to M53.15 above.	
q.		
4.	WG2 instructs its project editor to forward the final text of Amendment 6 along with the	
	disposition of comments document N3542 to the SC2 secretariat for an FPDAM ballot.	
	The final set of charts and names lists are in document N <u>3546</u> . The unchanged target	
	starting dates are FPDAM 2008-11 and FDAM 2009-06.	
r.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
"	23 JIS X0213 named sequences proposed in document N3529, with the name RISING	
	SYMBOL replaced with MODIFIER LETTER EXTRA-LOW EXTRA-HIGH CONTOUR	
	TONE BAR.	
S.		
	Arabic pedagogical symbols (requested in document N3460) at code positions FBB2 to	
	FBC1 in the Arabic Presentation Forms-A block, with their glyphs, names and code	
	positions as shown in document N3547.	
t.		
	subset of the proposal in document N3485) in code positions 0840 to 085B and 085E	
	in a new block 0840 to 085F named Mandaic, with their names, code positions and	
	glyphs as shown in document N3547.	

u.		
	WG2 accepts to encode in the standard 58 characters (proposed in document N3320)	
	in code positions 1BC0 to 1BF3 and 1BFA to 1BFF in a new block 1BC0 to 1BFF	
	named Batak, with their names, code positions and glyphs as shown in document	
	N3547.	
V.		
	code positions 11000 to 1104D and 11052 to 1106F, in a new block 11000 to 1107F in	
	the SMP, named Brahmi, with their names, code positions and glyphs as shown in	
	document N3490.	
w.	M53.23 (More UCAS characters): WG2 accepts to encode in the standard 41	
	characters in code positions 18B0 to 18D1, 18D3 to 18D7, and 18D9 to 18DA in UCAS	
	Extended block, with their names, code positions and glyphs as shown in document	
	N3507.	
X.	, , , , , , , , , , , , , , , , , , , ,	
	standard the following:	
	a. four characters with their glyphs as shown in document N3481:	
	A78D LATIN CAPITAL LETTER TURNED H	
	A78E LATIN SMALL LETTER L WITH RETROFLEX HOOK AND BELT	
	0526 CYRILLIC CAPITAL LETTER SHHA WITH DESCENDER	
	0527 CYRILLIC SMALL LETTER SHHA WITH DESCENDER	
	b. two Tifinagh characters with their glyphs as shown in document N3482:	
	2D70 TIFINAGH SEPARATOR MARK	
	2D7F TIFINAGH CONSONANT JOINER	
	c. two Malayalam characters with their glyphs as shown in document N3494:	
	0D29 MALAYALAM LETTER NNNA	
	0D3A MALAYALAM LETTER TTTA	
	d. six Oriya fractions with their glyphs as shown in document N3471:	
	0B72 ORIYA FRACTION ONE QUARTER	
	0B73 ORIYA FRACTION ONE HALF	
	0B74 ORIYA FRACTION THREE QUARTERS	
	0B75 ORIYA FRACTION ONE SIXTEENTH	
	0B76 ORIYA FRACTION ONE EIGHTH	
	0B77 ORIYA FRACTION THREE SIXTEENTHS	
	e. 3097 HIRAGANA LETTER YE with its glyph as shown in document N3388	
	(relegating KATAKANA LETTER ORIGINAL E for further study).	
у.		
у.	editor and convener to prepare a project sub division proposal (see document N3545)	
	and PDAM text based on resolutions M53.10 and M53.18 to M53.24 above, and	
	forward them to the SC2 secretariat for ballot. The proposed start dates for the	
	progression of this work item are: PDAM 2008-11, FPDAM 2009-06, and FDAM 2009-	
	11.	
Z.	M53.28 (Working Draft of next edition): WG2 instructs its project editor to prepare an	
1	updated Working Draft for the next edition of the standard by 2009-03, based on	
	documents N <u>3508</u> , N <u>3509</u> and N <u>3510</u> , reflecting the feedback from this meeting, and	
	changes resulting from resolutions M53.17 on Amendment 6, M53.25 on Amendment 7	
	and M53.27 on multiple-column formats for CJK, above. WG2 notes that the scope of	
	the next edition is extended to include the additions in Amendment 7. The updated	
	start dates for the next edition of standard are: FCD: 2009-05 and FDIS: 2009-11.	
AI-53-4	IRG Convenor and IRG Editor (Dr. Lu Qin)	
	To take note of and act upon the following items:	
a.		
<u>.</u>	B glyphs from the current single-column format available from the IRG website to	
	facilitate their future referencing, after the multiple-column format for CJK Extension B	
	is published.	
b.		
	liaison organizations, are requested to review and provide feedback on document	
	N3525 on using IVSs as the solution for representing additional compatibility	
	ideographs.	
C.		
"		
1	liaison organizations, are requested to review and provide feedback on the request for	
	additional compatibility ideographs in document N3530 from Japan.	
AI-53-5		
	To take note of and act upon the following items.	
_	<u> </u>	

a.	M53.29 (Roadmap snapshot): WG2 instructs its convener to post the updated	
	snapshot of the roadmaps (in document N3518) to the WG2 web site and	
	communicate the same to SC2 secretariat. The roadmap ad hoc is to remove Old	
	Hanzi, and add Bronze (about 4000) and Small Seal (about 10000) in the Tertiary	
	Ideographic Plane for the next version of the roadmap.	
b.		
	resolutions at this meeting 53.	
AI-53-6	Ireland (Mr. Michael Everson)	
	To take note of and act upon the following items.	
a.		
۵.	M53.12 (Tai Lue): WG2 accepts to encode the two characters:	
	19AA NEW TAI LUE LETTER HIGH SUA	
	19AB NEW TAI LUE LETTER LOW SUA	
	with their glyphs as shown in document N3546.	
b.	With reference to the proposal for four Devanagari characters for Kashmiri in document	
	N3480, to work with India (Ms. Swaran Lata) to prepare a revised proposal to WG2 by	
	end of Feb 2009	
AI-53-7		
71 00 1	To take note of and act upon the following items.	
a.		
	N <u>3480</u> , to work with Ireland (Mr. Michael Everson) to prepare a revised proposal to	
	WG2 by end of Feb 2009.	
AI-53-8	China (Mr. Chen Zhuang)	
	To take note of and act upon the following items.	
a.		
	in Amendment 6.2 for further study. Chinese national body is invited to provide a	
	revised contribution including considerations for Nushu related comments in the draft	
41.50.0	disposition of PDAM 6.2 ballot comments in document N3516.	
AI-53-9		
	To take note of and act upon the following items.	
a.		
	the US national body and the Unicode consortium in addressing the concerns	
	expressed therein regarding KS X1026-1 standard.	
b.		
.	contribution identifying the changes needed for 10646 or Unicode or both to remove	
	any differences in the encoding of Jamos between the two standards by end of 2008.	
	National bodies and liaison organizations are invited to feedback on that document by	
	end of Feb 2009.	
AI-53-10	· · · · · · · · · · · · · · · · · · ·	
	To take note of and act upon the following items.	
a.	Korea is invited to take note of the feedback in document N3536 and coordinate with	
	the US national body and the Unicode consortium in addressing the concerns	
	expressed therein regarding KS X1026-1 standard.	
AI-53-11	All national bodies and liaison organizations	
AI-00-11	To take note of and act upon the following items.	
a.	,	
1	a. resolves to remove encoding of Tangut from Amendment 6	
1	b. to add it to Amendment 7 (to be started at this meeting), and	
1	c. invites experts from the national bodies of China, Ireland, UK, USA and any	
1	other interested experts to work together and propose a documented common	
1	position on Tangut for the next WG2 meeting.	
b.		
	Japan (see document N3542) WG2 asserts that the project editor has the choice of	
1	formatting a code chart and its associated nameslist on the same page where it is	
1	considered to be space-saving and convenient.	
C.		
1	production of multiple-column format for CJK charts is dependent on timely availability	
1	of the requisite fonts from IRG member bodies. WG2 also takes note of a similar	
1	dependency on availability of fonts for the Unicode standard described in document	
	N <u>3524</u> . IRG member bodies are requested to send the requisite fonts for non-CJK	
	Extension B charts before 2008-12-31 and for CJK Extension B charts before 2009-10-	
1	15, to the project editor. The IRG convener is instructed to seek the cooperation of the	
1	IRG member bodies to meet the above dates.	
1	וועס וווכוווטכו טטעופט נט ווופפג גוופ מטטעפ עמנפט.	

d ME2 24 /IVCs for compatibility ideagraphs). The IDC and all national badies and	
d. M53.31 (IVSs for compatibility ideographs): The IRG, and all national bodies and	
liaison organizations, are requested to review and provide feedback on document	
N <u>3525</u> on using IVSs as the solution for representing additional compatibility	
ideographs. e. M53.32 (Japanese compatibility ideographs): The IRG, and all national bodies and	
e. M53.32 (Japanese compatibility ideographs): The IRG, and all national bodies and liaison organizations, are requested to review and provide feedback on the request for	
additional compatibility ideographs in document N <u>3530</u> from Japan.	
f. With reference to document N3535, Korea (Republic of) is invited to prepare a	
contribution identifying the changes needed for 10646 or Unicode or both to remove	
any differences in the encoding of Jamos between the two standards by end of 2008.	
National bodies and liaison organizations are invited to feedback on that document by	
end of Feb 2009.	
g. M53.33 (Future meetings): WG2 endorses the following schedule for future meetings	
of WG2 and of IRG:	
WG 2 meetings:	
Meeting 54 - 2009-04-20/24, Dublin, Ireland (host: Dublin City University)	
Meeting 55 - 2009-10-26/30, Tokushima, Japan (with SC2 plenary)	
Meeting 56 - 2010-04-19/23, Mountain View, CA. USA (pending confirmation);	
Canada (backup).	
Meeting 57 - Fall 2010, Korea (Republic of) (pending confirmation of date and	
location)	
Meeting 58 - Spring 2011, Finland (pending confirmation) (with SC2 plenary)	
Meeting 59 – Fall 2011, Mountain View, CA, USA (pending confirmation)	
IRG meetings:	
IRG 31 in Kunming, China, 2008-11-10/14	
h. To review and feedback the following proposals for consideration at the next meeting	
M53:	
a. Manichaean script proposal with reference to document N <u>3486</u>	
b. Sorang Sompeng script with reference to documents N1957 and N3410 c. Varang Kshiti script with reference to documents N1958 and N3411	
c. Varang Kshiti script with reference to documents N <u>1958</u> and N <u>3411</u> d. Last resort pictures in plane 14 with reference to document N <u>3412</u>	
e. Naxi Dongba pictograph with reference to documents N <u>3442</u> and	
N3543	
f. Chakma script with reference to document N3428	
g. Old Yi script with reference to document N3288	
h. Old Bamum script with reference to document N3472	
i. Meroitic script with reference to document N3484	
j. Tangut radicals and CJK strokes with reference to document N <u>3495</u>	
k. Old Hungarian script with reference to documents N3483, N3526 and N3527	