

ISO/IEC JTC 1/SC 2
Coded Character Sets
Secretariat: [Japan \(JISC\)](#)

DOC. TYPE	Summary of Voting/Table of Replies	
TITLE	Table of Replies on ISO/IEC 10646:2003/FDAM 7, Information technology -- Universal Multiple-Octet Coded Character Set (UCS) -- Amendment 7: Mandaic, Batak, Brahmi, and other characters	
SOURCE	ITTF	
PROJECT	JTC 1.02.10646.00.07.00.01	
STATUS	Based on the ballot result, ISO/IEC 10646:2003/FDAM 7 has been approved for publication.	
ACTION ID	FYI	
DUE DATE		
DISTRIBUTION	P, O and L Members of ISO/IEC JTC 1/SC 2 ; ISO/IEC JTC 1 Secretariat; ISO/IEC ITTF	
ACCESS LEVEL	Def	
ISSUE NO.	355	
FILE	NAME	02n4136.pdf
	SIZE (KB)	12
	PAGES	

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Ballot Information			
Reference	ISO/IEC 10646:2003/FDAM 7	Committee	ISO/IEC JTC 1/SC 2
Edition number	1		
English title	Information technology -- Universal Multiple-Octet Coded Character Set (UCS) -- Amendment 7: Mandaic, Batak, Brahmi, and other characters		
French title	Technologies de l'information -- Jeu universel de caractères codés sur plusieurs octets (JUC) -- Amendement 7: Mandaique, batak, brahmi, et autres caractères		
Start date	2010-02-08	End date	2010-04-15
Opened by ISO/CS on	2010-02-08 00:00:43	Closed by ISO/CS on	2010-04-17 00:00:49
Status	Closed		
Voting stage	Approval	Version number	1
Note			
Vienna agreement			

Result of voting
<p>P-Members voting: 20 in favour out of 20 = 100 % (requirement \geq 66.66%)</p> <p><i>(P-Members having abstained are not counted in this vote.)</i></p> <p>Member bodies voting: 0 negative votes out of 26 = 0 % (requirement \leq 25%)</p> <p style="text-align: center;"><i>Approved</i></p>

Votes by members					
Country	Member	Status	Approval	Disapproval	Abstention
Algeria	IANOR	O-Member	X		
Armenia	SARM	P-Member			X
Australia	SA	P-Member			X
Belgium	NBN	P-Member			X
Canada	SCC	P-Member	X		
China	SAC	P-Member	X		
Côte d'Ivoire	CODINORM	P-Member			X
Czech Republic	UNMZ	P-Member	X		
Denmark	DS	P-Member			X
Finland	SFS	P-Member	X		
France	AFNOR	P-Member	X		
Germany	DIN	P-Member	X		
Ghana	GSB	P-Member			
Hungary	MSZT	O-Member	X		
India	BIS	P-Member	X		
Indonesia	BSN	O-Member	X *		
Ireland	NSAI	P-Member	X		
Italy	UNI	P-Member	X		
Jamaica	BSJ	P-Member	X		
Japan	JISC	P-Member	X *		
Kenya	KEBS	P-Member	X		
Korea, Republic of	KATS	P-Member	X		
Lebanon	LIBNOR	P-Member			X
Libyan Arab Jamahiriya	LNCSM	O-Member	X		
Luxembourg	ILNAS	P-Member	X		
Malaysia	DSM	P-Member			X
Malta	MSA	P-Member			X
Netherlands	NEN	P-Member			X
New Zealand	SNZ	P-Member			X
Norway	SN	P-Member	X		
Pakistan	PSQCA	P-Member	X		
Poland	PKN	O-Member	X		
Portugal	IPQ	O-Member			X
Russian Federation	GOST R	P-Member	X		
Singapore	SPRING SG	P-Member			X
South Africa	SABS	P-Member			X

Spain	AENOR	P-Member			X
Sweden	SIS	P-Member			X
Switzerland	SNV	P-Member			X
Ukraine	DSSU	O-Member	X		
United Arab Emirates	ESMA	P-Member	X		
United Kingdom	BSI	P-Member	X		
USA	ANSI	Secretariat	X *		
P-Member TOTALS Total of P-Members voting: 20			20	0	15
TOTALS			26	0	16
(*) A comment file was submitted with this vote					

Comments from Voters			
Indonesia	BSN	O-Member	ISO_IEC_10646_2003_FDAM_7_BSN.doc
Japan	JISC	P-Member	ISO_IEC_10646_2003_FDAM_7_JISC.doc
USA	ANSI	Secretariat	ISO_IEC_10646_2003_FDAM_7_ANSI.doc

Template for comments and secretariat observations

Date:	Document:
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1	2	(3)	4	5	(6)	(7)
MB ¹	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment ²	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
JP1	Change to "Page 4, Clause 5, General structure of the UCS"	paragraph to be inserted	ed		Correct "Plane 3" to "Plane 03", supplying a missing "0".	
JP2	Change to "Page 1351, Annex A.1"	first instruction text	ed		Correct "an" between "Hiragana" and "Katakana" to "and".	
JP3	Code chart for the new "Katakana Supplement" block	1B000	ed		Correct the current representative glyph with a more appropriate one.	

1 **MB** = Member body (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by **)

2 **Type of comment:** **ge** = general **te** = technical **ed** = editorial

NOTE Columns 1, 2, 4, 5 are compulsory.

Template for comments and secretariat observations

Date: 15 April 2010

Document: **FDAM ISO/IEC 10646:2003/Amd.7:2010**

1	2	(3)	4	5	(6)	(7)
MB¹	Clause No./ Subclause No./ Annex/Figure/Table (e.g. 3.1, Table 2)	Paragraph/ List item/ Note (e.g. Note 2)	Type of com- ment²	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
ID	Page 14	Letters	te	<p>Referring to :</p> <ol style="list-style-type: none"> 1. the guideline of Practical Batak Toba writing by Ama ni Par do muan 2. Article written by Uli Kozok : Batak Language Script and Literature 3. Surat Batak version 1.2, true type font for Microsoft and Macintosh for 5 type letter of Batak provided by Uli Kozok & Leander Seige <p>Batak letter is divided into 5 types:</p> <p>A. Southern Group comprises to:</p> <ol style="list-style-type: none"> 1. Batak letter Toba 2. Batak letter Simalungun 3. Batak letter Mandailing <p>B. Nothern Group comprises to:</p> <ol style="list-style-type: none"> 4. Batak letter Karo 5. Batak letter Pakpak 	Proposed change only for LETTERS at page 14 (not include Sign, Dependent vowel signs, dependent consonant signs, Signs and punctuation)	

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2 **Type of comment:** ge = general te = technical ed = editorial

NB Columns 1, 2, 4, 5 are compulsory.

INCITS/L2/10- 067

Date: February 5, 2010

Title: Comments accompanying the U.S. positive vote on ISO/IEC FCD 10646 (SC2 N4125)

Source: INCITS/L2

Action: Forward to INCITS

The U.S. National Body is voting Yes with comments on the following SC2 ballot: SC2 N4125:

CD 10646, Information technology -- Universal Coded Character Set (UCS).

Technical Comments

T.1.

The U.S. appreciates the difficulty of reviewing the CJK multi-column code charts, however we

do not agree with resolution IRG M33.6 (third paragraph) and we do not want to revert to the single column format for any of the CJK blocks, including Extension B.

T.2.

The U.S. requests the CJK compatibility ideographs code charts (both BMP and SIP) be

presented in multi-column format. As most characters have only one or two sources, the

organization adopted for Extension C would be appropriate.

T.3.

The U.S. requests the following corrections be made to CJKU_SR.txt, as referenced in IRG N1654:

(unless noted, 'add' and 'remove' instructions are coupled)

U+5807 add V1-652F

U+6176 replace V2-8C30 by V2-8C2F (unlike what IRG N1652 says, V2-8C2F was not part of

U+8C30 source or any other char)

U+61A6 replace V2-8C31 by V2-8C30 (new)

U+61AA replace V2-8C32 by V2-8C31 (new)

U+61AE replace V2-8C33 by V2-8C32 (partially new, IRG N1652 incorrectly says that V2-8C33 was part of U+8C30 source)

U+61E2 replace V2-8C34 by V2-8C33

U+61E7 replace V2-8C35 by V2-8C34

U+61F2 replace V2-8C36 by V2-8C35

U+61FA replace V2-8C37 by V2-8C36

U+6258 replace V2-8C38 by V2-8C37

U+6259 replace V2-8C39 by V2-8C38

U+627A replace V2-8C3A by V2-8C39

U+627E replace V2-8C3B by V2-8C3A

U+627F replace V2-8C3C by V2-8C3B

U+6294 replace V2-8C3D by V2-8C3C

2

U+62A9 replace V2-8C3E by V2-8C3D

U+62B1 replace V2-8C3F by V2-8C3E

U+62B6 replace V2-8C40 by V2-8C3F

U+62C4 replace V2-8C41 by V2-8C40

U+62C5 replace V2-8C42 by V2-8C41

U+62C6 replace V2-8C43 by V2-8C42

U+62D0 replace V2-8C44 by V2-8C43

U+62D1 replace V2-8C45 by V2-8C44

U+62D4 remove V1-5669

U+62DE add V2-8C45

U+62E8 add V1-5669

U+62FC replace V2-8C47 by V2-8C46 (V2-8C46 is a newly mapped V source)

U+6303 replace V2-8C48 by V2-8C47

U+630C replace V2-8C49 by V2-8C48

U+6348 replace V2-8C4A by V2-8C49

U+6350 add V2-8C4A

U+6492 remove V1-575F

U+6BBB add V1-5B47

U+6BBC remove V1-5B47

U+6BC0 remove V1-5B49

U+6BC1 add V1-5B49

U+7B04 add V1-6172

U+7B53 remove V1-6172

U+7E06 remove V3-3664 (not added elsewhere)

U+837C stays at V1-6523 (IRG N1652 says to replace by V3-3739, but is not in mapping spreadsheet)

U+83EB remove V1-652F

U+8C30 unchanged (see notes for U+6176 and U+61AE)

U+22B31 remove V2-7671 (not added elsewhere)

U+26BEC remove V3-3739 (not added elsewhere, see note for U+837C)

U+2ABAB add V1-575F