

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION
ORGANISATION INTERNATIONALE DE NORMALISATION
ISO/IEC JTC 1/SC 2/WG 2

Universal Multiple-Octet Coded Character Set
(UCS)

ISO/IEC JTC 1/SC 2/WG 2 **N2337**

L2/01-144

2001-04-02

DIS/FDIS Balloting

About
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ISO/IEC FDIS 10646-2



Title: **Information technology -- Universal Multiple-Octet Coded Character Set (UCS) -- Part 2: Supplementary Planes**

Document: [ISO/IEC FDIS 10646-2](#) Committee: **JTC 1/SC 2**

Start date (CET): 2001-02-08 End date (CET): 2001-04-08














ISO/CS ballot closing date (CET): Voting phase: Approval

Status: OPEN Version: 1

Vienna Agreement:

	Country	Member	Participation	Voted	Last modified (CET)
<input type="checkbox"/>	Argentina	IRAM	O		
<input type="checkbox"/>	Australia	SAI	P		
<input type="checkbox"/>	Austria	ON	O		
<input type="checkbox"/>	Belgium	IBN	P		
<input type="checkbox"/>	Brazil	ABNT	P		
<input type="checkbox"/>	Bulgaria	BDS	O		
<input type="checkbox"/>	Canada	SCC	P	Approval	2001-02-26
<input type="checkbox"/>	China	CSBTS	P	Approval	2001-03-22
<input type="checkbox"/>	Colombia	ICONTEC	O		
<input type="checkbox"/>	Cuba	NC	O		
<input type="checkbox"/>	Czech Republic	CSNI	O	Approval	2001-03-21
<input type="checkbox"/>	Denmark	DS	P	Approval	2001-03-14
<input type="checkbox"/>	Ecuador	INEN	O		

<input type="checkbox"/> Egypt	EOS	P		
<input type="checkbox"/> Estonia	ESK	O		
<input type="checkbox"/> Ethiopia	QSAE	O		
<input type="checkbox"/> Finland	SFS	P	Approval	2001-03-23
<input type="checkbox"/> France	AFNOR	P	Abstention	2001-02-12
<input type="checkbox"/> Germany	DIN	P	Approval	2001-03-21
<input type="checkbox"/> Greece	ELOT	O		
<input type="checkbox"/> Hong Kong, China	ITCHKSAR	O		
<input type="checkbox"/> Hungary	MSZT	O		
<input type="checkbox"/> Iceland	STRI	O		
<input type="checkbox"/> India	BIS	O		
<input type="checkbox"/> Indonesia	BSN	O		
<input type="checkbox"/> Iran, Islamic Republic of	ISIRI	O		
<input type="checkbox"/> Ireland	NSAI	P	Approval	2001-03-29
<input type="checkbox"/> Israel	SII	O		
<input type="checkbox"/> Italy	UNI	P	Approval	2001-03-14
<input type="checkbox"/> Japan	JISC	P	Disapproval	2001-03-08
<input type="checkbox"/> Kenya	KEBS	P		
<input type="checkbox"/> Korea, Dem. P. Rep. of	CSK	P		
<input type="checkbox"/> Korea, Republic of	KATS	P	Approval	2001-03-22
<input type="checkbox"/> Lithuania	LST	O		
<input type="checkbox"/> Malaysia	DSM	O		
<input type="checkbox"/> Mexico	DGN	O		
<input type="checkbox"/> Mongolia	MNCSM	O		
<input type="checkbox"/> Morocco	SNIMA	O		
<input type="checkbox"/> Netherlands	NEN	P		
<input type="checkbox"/> New Zealand	SNZ	P	Approval	2001-03-13
<input type="checkbox"/> Norway	NSF	P	Approval	2001-03-22
<input type="checkbox"/> Peru	INDECOPI	O		
<input type="checkbox"/> Philippines	BPS	O		
<input type="checkbox"/> Poland	PKN	O		
<input type="checkbox"/> Portugal	IPQ	P	Abstention	2001-03-27
<input type="checkbox"/> Romania	ASRO	P		
<input type="checkbox"/> Russian Federation	GOST R	O	Approval	2001-03-16
<input type="checkbox"/> Saudi Arabia	SASO	O		
<input type="checkbox"/> Singapore	PSB	O		
<input type="checkbox"/> Slovakia	SUTN	O		

 Slovenia	SMIS	P	Approval	2001-03-13
 South Africa	SABS	P	Abstention	2001-02-05
 Spain	AENOR	O		
 Sweden	SIS	P	Approval	2001-03-21
 Switzerland	SNV	P	Approval	2001-03-12
 Thailand	TISI	O		
 Tunisia	INNORPI	O		
 Turkey	TSE	O		
 Ukraine	DSTU	O		
 United Kingdom	BSI	P	Abstention	2001-03-21
 USA	ANSI	S	Approval	2001-03-15
 Viet Nam	TCVN	O		
 Yugoslavia	SZS	O		

CANADA

Subject: FDIS 10646-2
Date: Mon, 26 Feb 2001 08:15:56 -0500
From: "Roz, Waddell" <rwaddell@scc.ca>
To: "J1/SC02-ISC (E-mail)" <kimura@itscj.ipsj.or.jp>,
"ISO-DIS (E-mail)"
<atlab@iso.ch>

Canada supports this document however, we do have the following editorial comments. Because we are unable to vote electronically with comments I am forwarding these to you. Should I be sending them to someone else?

Best regards....Roz

Roz Waddell
Program Officer, Standards Division
Standards Council of Canada
270 Albert St., Ottawa ON K1P 6N7
Phone: 613-238-3222
e-mail: rwaddell@scc.ca

Recommend ACCEPT WITH COMMENTS.
Reference: ISO/IEC JTC1/SC2 N3506 - FDIS 10646-2 - Supplementary Planes
Editorial Comments:

Comment 1:
Note on Page 1 under Clause 1:
Suggest changing from:

"The Unicode .. Version 3.1 provides a set of characters ... representations that are identical ..." to
"The Unicode .. Version 3.1 includes a set of characters representations for Planes 01, 02
and 0E, that are identical .."

This will remove the potential mis-interpretation of the note to mean that
Unicode 3.1 contains the characters from 10646-2 ONLY (and not 10646-1).

Comment 2:
Page 3, para 7.1 - plane structure:
Figure 2, text in white area starting at Row F8 is shown as "CJK
Compatibility Ideographs Extension A". This should be corrected to "CJK Compatibility
Ideographs Supplement", to match the heading for clause 7.3, and title of Table 349 on page 369,
which says "Row 2F8: CJK Compatibility Ideographs Supplement".

Roz Waddell
Program Officer, Standards Division
Standards Council of Canada
270 Albert St., Ottawa ON K1P 6N7
Phone: 613-238-3222
e-mail: rwaddell@scc.ca

JTC1/SC2

ID33208

Attachment to Japan's vote FDIS 10646-2

1. **CJK ideograph extension-B code table: (technical)**
Replace the code table with the table authorized by IRG. Many printed shapes of CJK ideograph in extension-B are inadequate. They have not been confirmed by IRG yet.
2. **Introduction: (editorial)**
Replace ISO/IEC 10464 with IOS/IEC 10646.
3. **scope: (editorial)**
Delete the note because this is not necessary in international standards.
4. **clause 6: (editorial)**
Delete notes for proposed subdivision, and old italics, those are not necessary.
5. **clause 7.2: (editorial)**
Replace JIS X 213 with JIS X 0213.
Delete last 3 lines in the first paragraph (source information) as they are in clause 7.3.
6. **Annex C and E: (clarification)**
Those annex includes an access for separated table. Is this accepted style by ITTF or ISO/IEC JTC1 directives?
7. **PDF discriminator: (clarification)**
Code tables shall not have freedom of font selection. The printed shape of the characters on the code table is normative.