

**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*  
2001-04-02**

DIS/FDIS Balloting About Level... H

ISO/IEC FDIS 10646-2

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

Title:	<b>Information technology -- Universal Multiple-Octet Coded Character Set (UCS) -- Part 2: Supplementary Planes</b>		
Document:	<a href="#"><u>ISO/IEC FDIS 10646-2</u></a>	Committee:	<b>JTC 1/SC 2</b>
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"/>	<a href="#"><u>Argentina</u></a>	IRAM	O		
<input type="checkbox"/>	<a href="#"><u>Australia</u></a>	SAI	P		
<input type="checkbox"/>	<a href="#"><u>Austria</u></a>	ON	O		
<input type="checkbox"/>	<a href="#"><u>Belgium</u></a>	IBN	P		
<input type="checkbox"/>	<a href="#"><u>Brazil</u></a>	ABNT	P		
<input type="checkbox"/>	<a href="#"><u>Bulgaria</u></a>	BDS	O		
<input type="checkbox"/>	<a href="#"><u>Canada</u></a>	SCC	P	Approval	2001-02-26
<input type="checkbox"/>	<a href="#"><u>China</u></a>	CSBTS	P	Approval	2001-03-22
<input type="checkbox"/>	<a href="#"><u>Colombia</u></a>	ICONTEC	O		
<input type="checkbox"/>	<a href="#"><u>Cuba</u></a>	NC	O		
<input type="checkbox"/>	<a href="#"><u>Czech Republic</u></a>	CSNI	O	Approval	2001-03-21
<input type="checkbox"/>	<a href="#"><u>Denmark</u></a>	DS	P	Approval	2001-03-14
<input type="checkbox"/>	<a href="#"><u>Ecuador</u></a>	INEN	O		

<input type="checkbox"/>	<a href="#">Egypt</a>	EOS	P		
<input type="checkbox"/>	<a href="#">Estonia</a>	ESK	O		
<input type="checkbox"/>	<a href="#">Ethiopia</a>	QSAE	O		
<input type="checkbox"/>	<a href="#">Finland</a>	SFS	P	Approval	2001-03-23
<input type="checkbox"/>	<a href="#">France</a>	AFNOR	P	Abstention	2001-02-12
<input type="checkbox"/>	<a href="#">Germany</a>	DIN	P	Approval	2001-03-21
<input type="checkbox"/>	<a href="#">Greece</a>	ELOT	O		
<input type="checkbox"/>	<a href="#">Hong Kong, China</a>	ITCHKSAR	O		
<input type="checkbox"/>	<a href="#">Hungary</a>	MSZT	O		
<input type="checkbox"/>	<a href="#">Iceland</a>	STRI	O		
<input type="checkbox"/>	<a href="#">India</a>	BIS	O		
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<input type="checkbox"/>	<a href="#">Iran, Islamic Republic of</a>	ISIRI	O		
<input type="checkbox"/>	<a href="#">Ireland</a>	NSAI	P	Approval	2001-03-29
<input type="checkbox"/>	<a href="#">Israel</a>	SII	O		
<input type="checkbox"/>	<a href="#">Italy</a>	UNI	P	Approval	2001-03-14
<input type="checkbox"/>	<a href="#">Japan</a>	JISC	P	Disapproval	2001-03-08
<input type="checkbox"/>	<a href="#">Kenya</a>	KEBS	P		
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<input type="checkbox"/>	<a href="#">Korea, Republic of</a>	KATS	P	Approval	2001-03-22
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<input type="checkbox"/>	<a href="#">Malaysia</a>	DSM	O		
<input type="checkbox"/>	<a href="#">Mexico</a>	DGN	O		
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<input type="checkbox"/>	<a href="#">Norway</a>	NSF	P	Approval	2001-03-22
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<input type="checkbox"/>	<a href="#">Romania</a>	ASRO	P		
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<input type="checkbox"/>	<a href="#">Saudi Arabia</a>	SASO	O		
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<input type="checkbox"/> <a href="#">Slovenia</a>	SMIS	P	Approval	2001-03-13
<input type="checkbox"/> <a href="#">South Africa</a>	SABS	P	Abstention	2001-02-05
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<input type="checkbox"/> <a href="#">Switzerland</a>	SNV	P	Approval	2001-03-12
<input type="checkbox"/> <a href="#">Thailand</a>	TISI	O		
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<input type="checkbox"/> <a href="#">Turkey</a>	TSE	O		
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<input type="checkbox"/> <a href="#">USA</a>	ANSI	S	Approval	2001-03-15
<input type="checkbox"/> <a href="#">Viet Nam</a>	TCVN	O		
<input type="checkbox"/> <a href="#">Yugoslavia</a>	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.