# IEC IEC

# ISO/IEC JTC 1/SC 2 N 3323

# ISO/IEC JTC 1/SC 2/WG 3 N 481

Date: 1999-07-15

## ISO/IEC JTC 1/SC 2/WG 3 7-bit and 8-bit codes and their extension SECRETARIAT : ELOT

DOC TYPE:	Summary of Voting/Tables of Replies				
TITLE:	Summary of Voting on SC 2 N 3239, Combined CD Registration and Consideration Ballot on WD 6937, Coded graphic character set for text communication Latin alphabet (Revision of ISO/IEC 6937:1994)				
SOURCE:	Secretariat, ISO/IEC JTC 1/SC 2				
PROJECT:	JTC 1.02.14.01/02				
STATUS:	1) CD Registration: Approved. 2) CD Consideration: In accordance with Resolution M09.21 of the SC 2 Fukuoka Plenary meeting, this document is forwarded to WG 3 for disposition of comments. WG 3 is requested to prepare a disposition of comments report, revised text and a recommendation to the SC 2 Secretariat for further processing.				
ACTION ID:	ACT				
DUE DATE :					
DISTRIBUTION:	P, O and L Members of ISO/IEC JTC 1/SC 2 WG Conveners, Secretariats ISO/IEC JTC 1 Secretariat ISO/IEC ITTF				
MEDIUM:	Defined				
NO OF PAGES:	7				

Contact 1: Secretariat ISO/IEC JTC 1/SC 2/WG 3 ELOT Mrs K.Velli (acting)
Acharnon 313, 111 45 Kato Patissia, ATHENS – GREECE
Tel: +30 1 21 20 307 Fax: +30 1 22 86 219 E-mail: kkb@elot.gr

Contact 2 : Convenor ISO/IEC JTC 1/SC 2/WG 3 Mr E.Melagrakis Acharnon 313, 111 45 Kato Patissia, ATHENS – GREECE Tel: +30 1 21 20 301 Fax : +30 1 22 86 219 E-mail: eem@elot.gr

# Summary of Voting on SC 2 N 3239

	CD Registration				CD Consideration				
P-member	Approve	Appove with Comments	Disapprove	Abstain	Approve	Appove with Comments	Disapprove	Abstain	Comment
Armenia	Х				Х				
Australia				Х				Х	
Austria									
Belgium									
Brazil									
Canada	Х				Х				
China									
Denmark		Х				Х			Att. 1
Egypt	Х				Х				
Finland			Х				Х		Att. 2
France									
Germany			Х				Х		Att. 3
Greece	Х				Х				
Iceland	1			Х				Х	
India	1								
Iran, Islamic Republic of									
Ireland	Х				Х				
Israel	Х				Х				
Italy	Х				Х				
Japan	Х				Х				
Korea Rep. of	Х				Х				
Morocco	1								
Netherlands	Х					Х			Att. 4
Norway	Х				Х				
Poland									
Romania									
Russian Federation	Х				Х				
Singapore	Х				Х				
Slovenia									
Sweden	Х				Х				
Thailand									1
Tunisia	Х				Х				
Turkey									
UK	Х					Х			Att. 5
USA	Х				Х				
Viet Nam									
Yugoslavia									
Total	1	18	2	2	1	18	2	2	

Attachment 1 - Denmark Danish comments on ISO/IEC JTC 1/SC 2 N 3239 WD 6937, Coded graphic character set for text communication -- Latin alphabet (Revision of ISO/IEC 6937:1994)

1999-04-28

The National Body of Denmark has the following comments to the above mentioned paper.

#### **Editorial**

Fonts should be normalised, i.e. different fonts in text and tables should be avoided.

Notes in the text shold be in a smaller font (e.g. 9 point)

Table 2 lacks some space in the top of the rows.

In the notes to Table 4 change as follows:

- S Note 1 (page 13) last sentence and Note 3 (page 15) last sentence Replace "in" with "of"
- S Note 4 (page 16) last sentence Delete "that in"
- S Note 2 (page 15) first sentence and Note 5 (page 17) First sentence Delete "as"

On page 24 - first line after "Special forms:"

Replace the line with ΑE 61 62 62 D WITH STROKE 61 H WITH STROKE 61 62 L WITH STROKE 61 62 T WITH STROKE 61 62

Table D.1 should be alyed out the same way as used in the second edition of 6937 OR the character IDs in the top row should be rotated 90° as in the table below:

Language	Character	LA11-12	LA13-14	LA15-16	LA17-18	LA19-20
		á Á	à À	â Â	ä Ä	ã Ã
Afrikaans Albanian Basque Breton Catalan		x x	x	х		

In Annex G mark the present text as paragraph G.2 and insert the text from Annex G of the second version of ISO/IEC 6937 as paragraph G.1. This is to preserve the full update history.

In Annex G replace the text in paragraph marked 2 with

The names of LATIN SMALL LIGATURE AE and LATIN CAPITAL LIGATUREW AE have been changed to LATIN SMALL LETTER AE and LATIN CAPITAL LETTER AE respectively, to align with ISO/IEC 10646-1.

In Annex G (in the paragraph marked 4)align the list of short identifiers (and include names) with the list in Annex B Note 15.

In Annex G (in the paragraph marked 5) replace "was" with "were"

#### **Technical**

In Annex B Note 15 the list of short identifiers should read (THE USE OF ITALICS IS ONLY TO INDICATE CHANGES - NOT TO BE REPRODUCED INTO THE CORRECTED TEXT)

```
old new name
LA51 LA61 LATIN SMALL LETTER AE
LA52 LA62 LATIN CAPITAL LETTER AE
LG11 LG41 LATIN SMALL LETTER G WITH CEDILLA
LG12 LG42 LATIN CAPITAL LETTER G WITH CEDILLA
LI51 LI63 LATIN SMALL LIGATURE IJ
LI52 LI64 LATIN CAPITAL LIGATURE OE
LO51 LO63 LATIN SMALL LIGATURE OE
LO52 LO64 LATIN CAPITAL LIGATURE OE
SM95 SM65 BROKEN BAR
SM96 SM66 NOT SIGN
```

In table B.1 (page 28)

Replace the ID for LATIN SMALL LETTER G WITH CEDILLA with LG41

Table D.1 is missing an "x" for Faroese in position LO11-12

#### Attachment 2 - Finland

Finland (SFS) votes AGAINST this CD.

This revision of the standard would be misleading at best. This is an old standard with limited current use and hardly any new application, and the revision of the standard would give the appearance of a real revision of it, against which a decision has been made (since this standard is a limiting one, defining how to close a set, as opposed to being an enabling standard, which would allow taking into consideration any other developments in the encoding of graphic characters, e.g. the addition of new cominations of base characters with diacritical marks and EURO SIGN). If any update of the standard is required at all (which is highly unlikely in light of the limited, stable user community), this could be done in the form a technical corrigendum as opposed to a revision.

#### **Attachment 3 - Germany**

Germany votes No with Comments. If these comments are successfully resolved, Germany will change its vote into a Yes.

#### Comments:

The short identifiers (annex B) must not be changed from their present form to prevent possible incompatibilities with existing applications. It is unwise to introduce potential problems with legacy applications for a change in a practice that "is in fact deprecated".

The rationale behind the change of name from LATIN SMALL LETTER G WITH ACUTE to LATIN SMALL LETTER G WITH CEDILLA should be explained in some more detail. As the text stands it is likely to lead to confusion (it would be natural to assume that the coding 12/02 06/07 should be identified with 0x01F5, the LATIN SMALL LETTER G WITH ACUTE in ISO/IEC 10646-1 which is, however, not intended). To achieve this goal it would be sufficient to expand note 11 in 8.3 and note 4 in table 4 accordingly.

#### **Attachment 4 - Netherlands**

The comment is not yet formally available. It has been discussed with the project editor and concerns typographical errors in the document.

#### Attachment 5 - UK

### UK VOTE OF APPROVAL ON CD 6937 (SC2 N 3239)

The UK approves CD 6937 with the following editorial comments.

#### **Editorial comments**

- 1. Table 1 (page 9): The quality of the font in this table is not as good as that used in the recent re-publication of Parts of ISO/IEC 8859. It would be preferable to use the 8859 font if it can be obtained.
- 2. Table 4 (pages 14 and 17): The letters
- LATIN CAPITAL LETTER S WITH CEDILLA
- LATIN SMALL LETTER S WITH CEDILLA
- LATIN CAPITAL LETTER T WITH CEDILLA
- LATIN SMALL LETTER T WITH CEDILLA

may also be regarded as the corresponding letters WITH COMMA BELOW, see ISO/IEC 8859-2 Second Edition. Therefore a Note should be included, based on the note in 8859-2, to explain this. It could also refer to 12/11 "non-spacing cedilla" in Table 3.

- 3. Table 4 (page 18): the entry EIGHTH NOTE should be moved to page 12 to restore it to correct alphabetical ordering in the list of names.
- 4. Annex B, Note 15 (page 22): This note lists seven changed identifiers, but Annex G, item 4, lists two additional changed identifiers.
- 5. Figure B.2 (page 24): The first entry after the heading "special forms" is misleading, because the letters D, H, L, T are WITH STROKE, but the letter AE is not WITH STROKE
- 6. Table D.1

Note: The following corrections to Table D.1 are intended only to restore the entries to the same state as in 2nd Edition, not to propose changes of substance to the Table.

- (page 34):
- 6.1 The column headings LGxx-yy have been rearranged as compared with 2nd Edition, but the x marks in the columns have not been rearranged to correspond to the headings.
- 6.2 In the "Irish" entry, move x from column LE13 to LE11.
- 6.3 In column LE13 move x from "Lapp" entry to "Italian".

- (page 35):
- 6.4 In the "Latvian" entry add x in column LO61.
- (page 36):
- 6.5 In column LU17 move x from "Danish" entry to "Dutch".
- 6.6 In column LU17 move x from "Latvian" entry to "Lapp".
- 6.7 In column LU11 move x from "Gaelic" entry to "Slovak".
- 6.8 In column LU13 add x for "Gaelic".
- 7. Annex F (page 38):

Amend references/dates of entries 3 to 6 as follows -

ISO/IEC 8859-1: 1998 ISO/IEC 8859-2: 1999 ISO/IEC 8859-9: 1999 ISO/IEC 8859-10: 1998

8. Annex G (page 39):

In item 4 delete the list of short identifiers, as it already appears in Annex B Note 15. A reference to that Note is sufficient.

- 9. Notes, general:
- 9.1 The Notes are not consistently numbered.
  - Notes 1 to 5 appear on pages 13 to 17 as well as on pages 2 to 3.
  - Note 16 appears on pages 32 and 33.
- 9.2 The typographical style of the Notes should be different from that of the main text, to distinguish them clearly. In Annex B it is not clear how many paragraphs are in Note 14.

27/04/99