

**ISO/IEC JTC 1/SC 2**  
**Coded Character Sets**  
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ISO/IEC JTC 1/SC 2 N **3566**  
ISO/IEC JTC 1/SC 2/WG 3 N **515**

Date : 2001-10-15

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

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## Report of SC2/WG3 to the SC2 Plenary in Singapore

### General Information:

Since the last SC2 plenary, WG3 has had one meeting, in London, (September 1998). The resolutions can be found in SC2/WG3 N 474 (attached).

Before and during this meeting most of the parts of ISO/IEC 8859 were finalized and sent to ITTF for final publication, namely the parts 1,2,3,4,5,6,8,9,10,13,14, and 15. The project editors have done their best to prepare the final texts and their effort was highly appreciated by WG3 (see Resolution WG3 M14.04).

### Program of Work:

Under the program of work for SC2/WG3, the following situation exists:

## JTC 1/SC 2/WG3 -Programme of Work

Updated: 2001-10-15

### WG 3: 7 and 8 bit codes and extension techniques

WG	SC 2 Project # (JTC 1.02)	Title	Current Stage	Reference	Editor	Target Date (Top)/ Actual Date (Bottom)				
						WD	CD	FCD	FDIS	IS
3	01	Information technology - ISO 7-bit coded character set for information interchange	-	ISO 646:1991	--	Published: 1991-12-01 (Third Edition)				
3	02	Information technology -- Character code Structure and extension techniques	-	ISO/IEC 2022: 1994	<a href="#">J. B. Paterson</a>	Published: 1994-12-01 (Fourth Edition)				
3	02.00.01	Technical Corrigendum 1 to ISO/IEC 2022	-	ISO/IEC 2022/Cor.1 <a href="#">SC2N3171</a>		Published: 1999-04-15				
3	04.00.00	Data Processing -- Procedure for registration of escape sequences (Revision of ISO 2375: 1985)	3	<a href="#">SC2N3505</a>	<a href="#">M. Everson</a>	99-07-07	99-09-11			
3	08	ISO 8-bit code for information interchange -- Structure and rules for implementation	-	ISO/IEC 4873: 1991	--	Published: 1991-12-15				
3	13	Control functions for coded character sets	-	ISO/IEC 6429: 1992	--	Published: 1992-12-15 (Third Edition)				
3	14.01/02	Code graphic character set for text communication (Revision of ISO/IEC 6937: 1994)	4	<a href="#">SC2N3522</a>	<a href="#">K. Simonsen</a>	-98-10	-99-05	99-09-05	00-11-04	01-03
3	14.03/04	Control functions for text communication	-	ISO/IEC 10538: 1991	--	Published: 1991-09-15				
3	16	Registration of repertories of graphic characters from ISO 10367	-	ISO/IEC 7350 1991	<a href="#">J. W. van Wingen</a>	Published: 1991-12-15 (Second Edition)				
3	19	Arabic 7-bit coded character set for information interchange	-	ISO 9036: 1987	<a href="#">K. Sherif</a>	Published: 1987-04-15				

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3	20.01	8-bit single-byte coded graphic character sets -- Part 1: Latin alphabet No.1	-	ISO/IEC 8859-1: 1998 (SC2N2988)	<a href="#">J. B. Paterson</a>	Published: 1998-04-15				
3	20.02	8-bit single-byte coded graphic character sets -- Part2: Latin alphabet No. 2	-	ISO/IEC 8859-2: 1999 (SC2N3092)	<a href="#">J. W. van Wingen</a>	Published: 1999-01-15				
3	20.03	8-bit single-byte coded graphic character sets -- Part 3: Latin alphabet No. 3	-	ISO/IEC 8859-3: 1999 (SC2N3093)	<a href="#">J. W. van Wingen</a>	Published: 1999-01-15				
3	20.04	8-bit single-byte coded graphic character sets -- Part 4: Latin alphabet No. 4	-	ISO/IEC8859-4: 1998 (SC2N2990)	<a href="#">K. I. Larsson</a>	Published: 1998-07-01				
3	20.05	8-bit single-byte coded graphic character sets -- Part 5: Latin/Cyrillic alphabet	-	ISO/IEC 8859-5: 1999 (SC2N3094)	<a href="#">J. W. van Wingen</a>	Published: 1999-01-15				
3	20.06	8-bit single-byte coded graphic character sets -- Part 6: Latin/Arabic alphabet	-	ISO/IEC 8859-6: 1999 (SC2N3096)	<a href="#">K. Sherif</a>	Published: 1999-01-15				
3	20.07	8-bit single-byte coded graphic character sets -- Part 7: Latin/Greek alphabet	3	<a href="#">SC2N3329</a>	<a href="#">E.Melagrakis</a>	-99-05	-99-10	98-04-99-06	00-11	01-03
3	20.08	8-bit single-byte coded graphic character sets -- Part 8: Latin/Hebrew alphabet	-	ISO/IEC 8859-8: 1999 (SC2N3095)	<a href="#">S.Fuchs</a>	Published: 1999-01-15				
3	20.09	8-bit single-byte coded graphic character sets -- Part 9: Latin alphabet No. 5	-	ISO/IEC 8859-9: 1999 (SC2N3097)	<a href="#">J. W. van Wingen</a>	Published: 1999-01-15				
3	20.10	8-bit single-byte coded graphic character sets -- Part 10: Latin alphabet No. 6	-	ISO/IEC 8859-10: 1998 (SC2N2992)	<a href="#">K. I. Larsson</a>	Published: 1998-07-15				
3	20.11	8-bit single-byte coded graphic character sets -- Part 11: Latin/Thai character set	4	<a href="#">SC2N3537</a>	<a href="#">B.Surayuth J. W. van Wingen</a>	-	-97-02	-99-06	00-11-01-06	01-03
2	20.13	8-bit single-byte coded graphic character sets -- Part 13: Latin alphabet No.7	-	ISO/IEC 8859-13: 1998 (SC2N3098)	<a href="#">I. Metra J. W. van Wingen</a>	Published: 1998-10-15				
3	20.14	8-bit single-byte coded graphic character sets -- Part 14: Latin alphabet No.8 (Celtic)	-	ISO/IEC 8859-14: 1998 (SC2N3101)	<a href="#">M. Everson</a>	Published: 1998-11-15				
3	20.15	8-bit single-byte coded graphic character sets -- Part 15: Latin alphabet N. 9	-	ISO/IEC 8859-15: 1999 (SC2N3091)	<a href="#">A. LaBonte</a>	Published: 1999-03-15				
3	20.16	8-bit single-byte coded graphic character sets -- Part 16: Latin alphabet N. 10	-	ISO/IEC 8859-16 (SC2N3504)	<a href="#">M. Everson</a>	Published: 2001-07-15				
3	22	Standardized coded graphic character sets for use in 8-bit codes	-	ISO/IEC 10367: 1991	--	Published: 1991-12-15				

## ISO/IEC JTC 1/SC 2/WG 3 N 515

3	22.00.00.01	Technical Corrigendum 1 to ISO/IEC 10367	-	ISO/IEC 10367/Cor. 1 <a href="#">SC 2 N 3499</a>	<a href="#">J. W. van Wingen</a>	Published: 2001-06-01
3	26.01	Alphanumeric character sets for optical recognition -- Part 1: Character set OCR-A -- Shapes and dimensions of the printed image	-	ISO 1073-1:1976	-	Published: 1976
3	26.02	Coded character sets -- Alphanumeric character sets for optical recognition -- Part 2: Character set OCR-B -- Shapes and dimensions of the printed image	-	ISO 1073-2:1976	<a href="#">K. I. Larsson</a>	Published: 1976-12-01
3	00962	Implementation of the 7- bit coded character set and its 7- bit and 8- bit extensions on 9- track 12,7 mm (0.5 in) magnetic tape	-	ISO 962:1974	-	Published: 1974
3	01113	Representation of the 7- bit coded character set on punched tape	-	ISO 1113:1979	-	Published: 1979
3	01154	Punched paper tape -- Dimensions and location of feed holes and code holes	-	ISO 1154:1975	-	Published: 1975
3	01681	Unpunched paper cards -- Specification	-	ISO 1681:1973	-	Published: 1973
3	01831	Printing specifications for optical character recognition	-	ISO 1831:1980	-	Published: 1980
3	02033	Information processing -- Coding of machine readable characters (MICR and OCR)	-	ISO 2023:1983	-	Published: 1983
3	02047	Graphical representations for the control characters of the 7- bit coded character set	-	ISO 2047:1975	-	Published: 1975
3	03275	Implementation of the 7- bit coded character set and its 7- bit and 8- bit extensions on 3,81 mm magnetic cassette for data interchange	-	ISO 3275:1974	-	Published: 1974
3	06586	Implementation of the ISO 7- bit and 8- bit coded character sets on punched cards	-	ISO 6586:1980	-	Published: 1980
3	06936	Information processing -- Conversion between the two coded character sets of ISO 646 and ISO 6937-2 and the CCITT international telegraph alphabet No. 2 (ITA 2)	-	ISO 6936:1988	-	Published: 1988
3	05426	Extension of the Latin alphabet coded character set for bibliographic information interchange	-	ISO 5426:1983	-	Published: 1983-11-01
3	05427	Extension of the Cyrillic alphabet coded character set for bibliographic information interchange	-	ISO 5427:1984	-	Published: 1984-09-15

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3	05428	Greek alphabet coded character set for bibliographic information interchange	-	ISO 5428:1984	-	Published: 1984-11-01
3	06438	Documentation - African coded character set for bibliographic information interchange	-	ISO 6438:1983	-	Published: 1983-08-01
3	06862	Information and documentation -- Mathematical coded character set for bibliographical information interchange	-	ISO 6862:1996		Published: 1996-10-01
3	10585	Information and documentation - Armenian alphabet coded character set for bibliographic information interchange	-	ISO 10585:1996	-	Published: 1996-12-15
3	10586	Information and documentation - Georgian alphabet coded character set for bibliographic information interchange	-	ISO 10586:1996	-	Published: 1996-12-15
3	11822	Information and documentation - Extension of the Arabic alphabet coded character set for bibliographic information interchange	-	ISO 11822:1996	-	Published: 1996-12-15

The dark grey areas are considered to be finished work.

The white areas are areas where either a document is under development, or a decision on the future of the document is pending-

***(More) Detailed discussion on the current work (white areas in the PofW) and proposed new target dates:***

### 1. ISO/IEC 2375

WG	SC 2 Project #	Title	Current Stage	Reference	Editor	Target Date (Top)/Actual Date (Bottom)				
						WD	CD	FCD	DIS	IS
3	04.00.00	Data Processing -- Procedure for registration of escape sequences (Revision of ISO 2375: 1985)	3	<a href="#">SC2N3505</a>	<a href="#">M. Everson</a>	99-07-07	99-09-11	01-11	02-05	02-09

**Explanation:**

The project editor is asked to prepare a draft disposition of comments, based on SC2 N 3515 and revised text. Target dates unchanged.

### 2. ISO/IEC 6937

WG	SC 2 Project #	Title	Current Stage	Reference	Editor	Target Date (Top)/Actual Date (Bottom)				
						WD	CD	FCD	DIS	IS
3	14.01/02	Code graphic character set for text communication (Revision of ISO/IEC 6937: 1994)	4	<a href="#">SC2N3522</a>	<a href="#">K. Simonsen</a>	-98-10	-99-05	99-09-00-05	00-11-01-04	02-01

**Explanation:**

## ISO/IEC JTC 1/SC 2/WG 3 N 515

The FDIS vote closed on September 5<sup>th</sup>, 2001. The summary of votes (SC2 N3546) shows that the FDIS has been approved. It is fair to say that we will expect a new IS on 2002-01.

### 3. ISO/IEC 8859/7

WG	SC 2 Project #	Title	<a href="#">Current Stage</a>	Reference	Editor	Target Date (Top)/Actual Date (Bottom)				
						WD	CD	FCD	DIS	IS
3	02.20.07	8-bit single-byte coded graphic character sets -- Part 7: Latin/Greek alphabet	2		<a href="#">E. Melagrakis</a>	-	- N/A	99-03	01-11	02-02

#### Explanation:

A revised disposition of comments and revised text is on the way to be submitted to the SC2 secretariat. As the only remaining issue was the Greek Question Mark and this is now resolved (see resolution WG3 M16-4, and WG3 N516), we can expect rapid progress of the document. New target dates: FDIS 01-11, IS 02-04.

### 4. ISO/IEC 8859/11

WG	SC 2 Project #	Title	<a href="#">Current Stage</a>	Reference	Editor	Target Date (Top)/Actual Date (Bottom)				
						WD	CD	FCD	DIS	IS
3	20.11	8-bit single-byte coded graphic character sets -- Part 11: Latin/Thai character set	4	<a href="#">SC2N3537</a>	<a href="#">B. Surayuth</a> <a href="#">J. W. van Wingen</a>	FDIS: 01-11, IS:02-04				

#### Explanation:

We expect the FDIS ballot from ISO/CS soon. Remaining target dates visible: FDIS 01-11, IS 02-04.