

# Electronic data interchange for administration, commerce and transport (EDIFACT) - Application level syntax rules

## AMENDMENT 1

### Clause 2

Add a footnote reference "<sup>1)</sup>" after the title of ISO 8859.

Add a footnote as follows:

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1) See also annex D.

### Clause 4

Add the words ", see annex D" at the end of the second sentence in the first paragraph.

Add the words "and annex D" after the words "clause 5" in the third paragraph.

### Annex D

Add a new annex D as follows.

### Annex D (normative)

#### Codes for data element 0001, syntax identifier

This annex contains the codes for the data element C001, syntax identifier, in the interchange header UNB, (see annex B) and describes the corresponding character sets.

#### Code list

UNOA	Level A character sets in 5.1
UNOB	Level B character sets in 5.2
UNOC	ISO 8859-1: 1987, <i>Information processing - 8-bit single byte coded graphic character sets - Part 1: Latin alphabet No. 1.</i> This standard supports the following languages: Danish, Dutch, English, Faroese, Finnish, French, German, Icelandic, Irish, Italian, Norwegian, Portuguese, Spanish, Swedish.
UNOD	ISO 8859-2: 1987, <i>Information processing - 8-bit single byte coded graphic character sets - Part 2: Latin alphabet No. 2.</i> This standard supports the following languages: Albanian, Czech, English, Hungarian, Polish, Romanian, Serbo- Croatian, Slovak, Slovene.
UNOE	ISO 8859-5: 1988, <i>Information processing - 8-bit single byte coded graphic character sets - Part 5: Latin/Cyrillic alphabet.</i> This standard supports the following languages: Bulgarian, Byelorussian, English, Macedonian, Russian, Serbo-Croatian and Ukrainian.
UNOF	ISO 8859-7: 1987, <i>Information processing - 8-bit single byte coded graphic character sets - Part 7: Latin/Greek alphabet.</i> This standard supports the Greek language.

The code tables from ISO 8859-1, ISO 8859-2, ISO 8859-5 and ISO 8859-7 are enclosed for information. For full information see the standards.

## NOTES

- 1 In UNOC, UNOD, UNOE and UNOF, the same information separators as in UNOB will be used unless other separators such as those in UNOA are specified in segment UNA.
- 2 UNOB, UNOC, UNOD, UNOE and UNOF are not intended for transmission by telex machines.

Table D.1 - Code table for Latin alphabet No. 1

b.	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1				
b.	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1				
b.	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1				
b.	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1				
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15				
b.	b.	b.	b.																	
0	0	0	0	00			SP	0	@	P	`	p			NBSP	°	À	Đ	à	ð
0	0	0	1	01			!	1	A	Q	a	q			ı	±	Á	Ñ	á	ñ
0	0	1	0	02			"	2	B	R	b	r			¢	²	Â	Ò	â	ò
0	0	1	1	03			#	3	C	S	c	s			£	³	Ã	Ó	ã	ó
0	1	0	0	04			\$	4	D	T	d	t			¤	´	Ä	Ô	ä	ô
0	1	0	1	05			%	5	E	U	e	u			¥	µ	Å	Õ	å	õ
0	1	1	0	06			&	6	F	V	f	v			¦	¶	Æ	Ö	æ	ö
0	1	1	1	07			'	7	G	W	g	w			§	·	Ç	×	ç	÷
1	0	0	0	08			(	8	H	X	h	x			"	,	È	Ø	è	ø
1	0	0	1	09			)	9	I	Y	i	y			©	¹	É	Ù	é	ù
1	0	1	0	10			*	:	J	Z	j	z			ª	º	Ê	Ú	ê	ú
1	0	1	1	11			+	;	K	[	k	{			«	»	Ë	Û	ë	û
1	1	0	0	12			,	<	L	\	l				¬	¼	Ì	Ü	ì	ü
1	1	0	1	13			-	=	M	]	m	}			SHY	½	Í	Ý	í	ý
1	1	1	0	14			.	>	N	^	n	~			®	¾	Î	Þ	î	þ
1	1	1	1	15			/	?	O	_	o				™	¿	Ï	ß	ï	ÿ

Table D.2 - Code table for Latin alphabet No. 2

b <sub>1</sub>	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1				
b <sub>2</sub>	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1	1				
b <sub>3</sub>	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	1				
b <sub>4</sub>	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	1				
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15					
b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	b <sub>4</sub>																		
0	0	0	0	00				SP	0	@	P	`	p			NBSP	°	Ř	Đ	ř	đ
0	0	0	1	01				!	1	A	Q	a	q			À	à	Á	Ñ	á	ñ
0	0	1	0	02				"	2	B	R	b	r			˘	˘	Â	Ñ	â	ñ
0	0	1	1	03				#	3	C	S	c	s			Ł	ł	Ǽ	Ó	ǽ	ó
0	1	0	0	04				\$	4	D	T	d	t			¤	´	Ä	Ô	ä	ô
0	1	0	1	05				%	5	E	U	e	u			Ľ	ľ	Ĺ	Ő	ĺ	ő
0	1	1	0	06				&	6	F	V	f	v			Š	š	Č	Ö	č	ö
0	1	1	1	07				'	7	G	W	g	w			Š	˘	Ç	×	ç	÷
1	0	0	0	08				(	8	H	X	h	x			"	,	Č	Ř	č	ř
1	0	0	1	09				)	9	I	Y	i	y			Š	š	É	Ú	é	ù
1	0	1	0	10				*	:	J	Z	j	z			Ş	ş	Ț	Ú	ę	ú
1	0	1	1	11				+	;	K	Ł	k	ł			Ť	ť	Ě	Ú	ě	ü
1	1	0	0	12				,	<	L	\	l	l			Ž	ž	Ě	Ü	ě	ü
1	1	0	1	13				-	=	M	Ź	m	ź			ŠHY	”	Í	Ý	í	ý
1	1	1	0	14				.	>	N	^	n	~			Ž	ž	Î	Ť	î	ţ
1	1	1	1	15				/	?	O	_	o				Ž	ž	Ď	ß	ď	•

Table D.3 - Code table for the Latin/Cyrillic alphabet

b.	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1
b.	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1	1
b.	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	1
b.	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	1
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	
b.	b.	b.	b.														
0	0	0	0	00													
0	0	0	1	01													
0	0	1	0	02													
0	0	1	1	03													
0	1	0	0	04													
0	1	0	1	05													
0	1	1	0	06													
0	1	1	1	07													
1	0	0	0	08													
1	0	0	1	09													
1	0	1	0	10													
1	0	1	1	11													
1	1	0	0	12													
1	1	0	1	13													
1	1	1	0	14													
1	1	1	1	15													
					SP	0	@	P	`	p			NBSP	A	P	a	p
					!	1	A	Q	a	q			Ё	Б	С	б	с
					"	2	B	R	b	r			Ъ	В	Т	в	т
					#	3	C	S	c	s			Ѓ	Г	У	г	у
					\$	4	D	T	d	t			Є	Д	Ф	д	ф
					%	5	E	U	e	u			Ѕ	Е	Х	е	х
					&	6	F	V	f	v			І	Ж	Ц	ж	ц
					'	7	G	W	g	w			Ї	З	Ч	з	ч
					(	8	H	X	h	x			Ј	И	Ш	и	ш
					)	9	I	Y	i	y			Љ	Й	Щ	й	щ
					*	:	J	Z	j	z			Њ	К	Ъ	к	ъ
					+	;	K	Ѓ	k	ѓ			Ћ	Л	Ы	л	ы
					,	<	L	\	l	l			Ќ	М	Ь	м	ь
					-	=	M	Ј	m	ј			SHY	Н	Э	н	э
					.	>	N	^	n	~			Ў	О	Ю	о	ю
					/	?	0	_	o				Ѣ	П	Я	п	я



Table D.4 - Code table for the Latin/Greek alphabet

b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	b <sub>4</sub>	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
0	0	0	0	00			SP	0	à	P	`	p		NBSP	°	ı̇	Π	ı̇	π
0	0	0	1	01			!	1	A	Q	a	q		'	±	Α	Ρ	α	ρ
0	0	1	0	02			"	2	B	R	b	r		'	2	Β	⊗	β	ς
0	0	1	1	03			#	3	C	S	c	s		£	3	Γ	Σ	γ	σ
0	1	0	0	04			\$	4	D	T	d	t		⊗	'	Δ	Τ	δ	τ
0	1	0	1	05			%	5	E	U	e	u		⊗	!	Ε	Υ	ε	υ
0	1	1	0	06			&	6	F	V	f	v		!	'A	Z	Φ	ζ	φ
0	1	1	1	07			'	7	G	W	g	w		§	·	H	X	η	χ
1	0	0	0	08			(	8	H	X	h	x		"	'E	Θ	Ψ	θ	ψ
1	0	0	1	09			)	9	I	Y	i	y		©	'H	I	Ω	ι	ω
1	0	1	0	10			*	:	J	Z	j	z		⊗	'I	K	İ	κ	ï
1	0	1	1	11			+	;	K	Ç	k	ç		«	»	Λ	Ŧ	λ	ü
1	1	0	0	12			,	<	L	\	l		·	¬	'O	M	ά	μ	ό
1	1	0	1	13			-	=	M	J	m	ȝ		SHY	½	N	έ	ν	ύ
1	1	1	0	14			.	>	N	ˆ	n	˜		⊗	'Υ	Ξ	ή	ξ	ώ
1	1	1	1	15			/	?	O	-	o			—	'Ω	O	ι	ο	⊗