

Character sets/special characters
used in *COINFO financial information services* - by communications system

Character		Communications system							
HOST character	Hex (EBCDIC)	SWIFT	BCS (SWIFT- and XLS-formats)	Fax	Telex	RVS (SWIFT- and XLS-formats)	BTX and HBCI	Virtual Treasury	EDIFACT
"Space"	40	x	x	x	x	x	x	x	x
.	4B	x	x	x	x	x	x	x	x
(	4D	x	x	x	x	x	x	x	x
+	4E	x	x	x	x	x	x	x	x
)	5D	x	x	x	x	x	x	x	x
-	60	x	x	x	x	x	x	x	x
/	61	x	x	x	x	x	x	x	x
,	6B	x	x	x	x	x	x	x	x
?	6F	x	x	x	x	x	x	x	x
:	7A	x	x	x	x	x	x	x	x
'	7D	x	x	x	x	x	x	x	x
a	81	x	x	x	A	x	x	x	x
b	82	x	x	x	B	x	x	x	x
c	83	x	x	x	C	x	x	x	x
d	84	x	x	x	D	x	x	x	x
e	85	x	x	x	E	x	x	x	x
f	86	x	x	x	F	x	x	x	x
g	87	x	x	x	G	x	x	x	x
h	88	x	x	x	H	x	x	x	x
i	89	x	x	x	I	x	x	x	x
j	91	x	x	x	J	x	x	x	x
k	92	x	x	x	K	x	x	x	x
l	93	x	x	x	L	x	x	x	x
m	94	x	x	x	M	x	x	x	x
n	95	x	x	x	N	x	x	x	x
o	96	x	x	x	O	x	x	x	x
p	97	x	x	x	P	x	x	x	x
q	98	x	x	x	Q	x	x	x	x
r	99	x	x	x	R	x	x	x	x
s	A2	x	x	x	S	x	x	x	x
t	A3	x	x	x	T	x	x	x	x
u	A4	x	x	x	U	x	x	x	x
v	A5	x	x	x	V	x	x	x	x
w	A6	x	x	x	W	x	x	x	x
x	A7	x	x	x	X	x	x	x	x
y	A8	x	x	x	Y	x	x	x	x
z	A9	x	x	x	Z	x	x	x	x
A	C1	x	x	x	x	x	x	x	x
B	C2	x	x	x	x	x	x	x	x
C	C3	x	x	x	x	x	x	x	x
D	C4	x	x	x	x	x	x	x	x
E	C5	x	x	x	x	x	x	x	x
F	C6	x	x	x	x	x	x	x	x
G	C7	x	x	x	x	x	x	x	x

Character		Communications system							
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H	C8	x	x	x	x	x	x	x	x
I	C9	x	x	x	x	x	x	x	x
J	D1	x	x	x	x	x	x	x	x
K	D2	x	x	x	x	x	x	x	x
L	D3	x	x	x	x	x	x	x	x
M	D4	x	x	x	x	x	x	x	x
N	D5	x	x	x	x	x	x	x	x
O	D6	x	x	x	x	x	x	x	x
P	D7	x	x	x	x	x	x	x	x
Q	D8	x	x	x	x	x	x	x	x
R	D9	x	x	x	x	x	x	x	x
S	E2	x	x	x	x	x	x	x	x
T	E3	x	x	x	x	x	x	x	x
U	E4	x	x	x	x	x	x	x	x
V	E5	x	x	x	x	x	x	x	x
W	E6	x	x	x	x	x	x	x	x
X	E7	x	x	x	x	x	x	x	x
Y	E8	x	x	x	x	x	x	x	x
Z	E9	x	x	x	x	x	x	x	x
0	F0	x	x	x	x	x	x	x	x
1	F1	x	x	x	x	x	x	x	x
2	F2	x	x	x	x	x	x	x	x
3	F3	x	x	x	x	x	x	x	x
4	F4	x	x	x	x	x	x	x	x
5	F5	x	x	x	x	x	x	x	x
6	F6	x	x	x	x	x	x	x	x
7	F7	x	x	x	x	x	x	x	x
8	F8	x	x	x	x	x	x	x	x
9	F9	x	x	x	x	x	x	x	x
{	43	blank	blank	x	(	blank	blank	blank	x
}	DC	blank	blank	x	)	blank	blank	blank	x
<	4C	blank	blank	x	blank	blank	blank	blank	x
&	50	U	U	x	U	U	U	U	x
!	4F	.	.	x	.	.	.	.	x
\$	5B	D	D	x	D	D	D	D	x
*	5C	blank	blank	x	X	blank	blank	blank	x
;	5E	,	,	x	,	,	,	,	x
%	6C	P	P	x	P	P	P	P	x
_	6D	blank	blank	x	blank	blank	blank	blank	x
>	6E	blank	blank	x	blank	blank	blank	blank	x
#	7B	blank	blank	x	blank	blank	blank	blank	x
@	7C	O	O	O	O	O	O	O	x
=	7E	:	:	x	x	:	:	:	x
"	7F	'	'	x	'	'	'	'	'
\	EC	/	/	x	/	/	/	/	/
ß	A1	s	s	s	S	s	s	s	s
ä	C0	a	a	a	A	a	a	a	a
ö	6A	o	o	o	O	o	o	o	o
ü	D0	u	u	u	U	u	u	u	u

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<i>HOST character</i>	<i>Hex (EBCDIC)</i>	<i>SWIFT</i>	<i>BCS (SWIFT- and XLS-formats)</i>	<i>Fax</i>	<i>Telex</i>	<i>RVS (SWIFT- and XLS-formats)</i>	<i>BTX and HBCI</i>	<i>Virtual Treasury</i>	<i>EDIFACT</i>
Ä	4A	A	A	A	A	A	A	A	A
Ö	E0	O	O	O	O	O	O	O	O
Ü	5A	U	U	U	U	U	U	U	U

Characters that incorporate any of the possible range of accents, wavy lines, diacritics or small circles, are converted into the characters shown above and lose their additional elements. Lower and upper case differentiation is retained. Accents, wavy lines etc. that do not accompany letters are converted into blanks.

©¥ªº«@±¹²³¶»¼½¾ÀæØ|¬ ¯ðø÷Ð·£µçδ@|][§²ø are also converted into blanks, as are upside-down ! and ? and horizontal double dots.