

ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **988**

15 IX 2011

(Information received by 2 September 2011)

Place des Nations CH-1211
Genève 20 (Switzerland)
Tel: +41 22 730 5111
E-mail: itumail@itu.int

Standardization Bureau (TSB)
Tel: +41 22 730 5211
Fax: +41 22 730 5853
E-mail: tsbmail@itu.int / tsbtson@itu.int

Radiocommunication Bureau (BR)
Tel: +41 22 730 5560
Fax: +41 22 730 5785
E-mail: brmail@itu.int

Table of Contents

	Page
General Information	
Lists annexed to the ITU Operational Bulletin: <i>Note from TSB</i>	3
Telephone Service:	
<i>Costa Rica (Superintendencia de Telecomunicaciones (SUTEL), San José)</i>	5
<i>Germany (Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway, (BNetzA), Mainz)</i>	5
<i>Moldova (National Regulatory Agency for Electronic Communications and Information Technology, Chisinau)</i>	6
<i>Togo (Autorité de Réglementation des secteurs de Postes et Télécommunications, Lomé)</i>	6
Changes in Administrations/ROAs and other entities or Organizations:	
<i>Japan (NTT Communications Corporation., Tokyo): Change in e-mail address</i>	8
<i>Egypt (Regulatory Affairs, Cairo): Changes in address, telephone number and e-mail address</i>	8
Service Restrictions: <i>Note from TSB</i>	9
Call-Back and alternative calling procedures (Res. 21 Rev. PP-2002): <i>Note from TSB</i>	10

AMENDMENTS TO SERVICE PUBLICATIONS

Access codes/numbers for mobile networks	12
List of Telegram Destination Indicators	12
List of ITU Carrier Codes.....	24
List of International Signalling Point Codes (ISPC)	24
National Numbering Plan	32

<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
989	1.X.2011	20.IX.2011
990	15.X.2011	04.X.2011
991	1.XI.2011	19.X.2011
992	15.XI.2011	02.XI.2011
993	1.XII.2011	18.XI.2011
994	15.XII.2011	02.XII.2011

GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

Note from TSB

A. The following Lists have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

- 983 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 July 2011)
- 982 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 15 June 2011)
- 981 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 979 List of international signalling point codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 975 Legal time 2011
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 971 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 January 2011)
- 968 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 15 November 2010)
- 967 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (02/2005)) (Position on 1 November 2010)
- 958 Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions (According to ITU-T Recommendation E.212 (05/2008)) (Position on 15 June 2010)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 953 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 April 2010).
- 952 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 15 March 2010)
- 951 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (02/2005)) (Position on 1 March 2010)
- 877 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 1 February 2007)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400 (07/2006))	www.itu.int/ITU-T/inr/icc/index.html
Bureaufax Table (ITU-T Rec. F.170)	www.itu.int/ITU-T/inr/bureaufax/index.html
List of recognized operating agencies (ROAs)	www.itu.int/ITU-T/inr/roa/index.html

Telephone Service

Costa Rica (country code +506)

Communication of 8.VIII.2011:

The *Superintendencia de Telecomunicaciones (SUTEL)*, San José, which under Decree N°35187-MINAET (National Numbering Plan) is in charge of the control and administration of Numbering resources in Costa Rica, acting in accordance with the provisions of Recommendation ITU-T E.129, presents the:

Description of numbering change in ITU-T E.164 National Numbering Plan for country code 506

<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number) X = 0 to 9</i>	<i>N(S)N number length</i>		<i>Usage of E.164 number</i>	<i>Time and date of introduction</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
405X XXXX	8 digits	8 digits	Telephony Service IP, American Data Network S.A	8.VIII.2011– 00:00
1222	4 digits	4 digits	Special Service, American Data Network S.A	8.VIII.2011– 00:00
1333	4 digits	4 digits	Special Service, American Data Network S.A	8.VIII.2011– 00:00
1919	4 digits	4 digits	Pre-selection code for operator American Data Network S.A	8.VIII.2011– 00:00

Contact:

Ing. Pedro Arce Villalobos
 Superintendencia de Telecomunicaciones (SUTEL)
 Apartado Postal 936-1000
 SAN JOSE,
 Costa Rica
 Tel: +506 4000 0000
 Fax: +506 2215 6821
 E-mail: pedro.arce@sutel.go.cr

Germany (country code +49)

Communication of 10.VIII.2011:

The *Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway* ,(BNetzA), Mainz, announces that an updated National Numbering Plan (NNP) for Germany has been posted on ITU numbering website: www.itu.int/ITU-T/inr/nnp/

All Administrations and Recognized Operating Agencies (ROA) are requested to ensure that access is given to all national (significant) numbers by notifying the respective telecommunications companies within their country.

Contact:

Ms Martina Welcher
Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway
Canisiusstr. 21
55122 MAINZ
Germany
Tel: +49 6131 18 2246
Fax: +49 6131 18 5650
E-mail: martina.welcher@bnetza.de
URL: www.bundesnetzagentur.de

Moldova (country code +373)

Communication of 8.VIII.2011:

The *National Regulatory Agency for Electronic Communications and Information Technology*, Chisinau, announces the allocation of block of numbers to the following mobile operators in the Republic of Moldova during the years 2009 to 2011.

(1)	(2)		(3)	(4)
<i>NDC (National Destination Code) or leading digits of N(S)N (National Significant) Number</i>	<i>N(S)N number length</i>		<i>Usage of E.164 Number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
600-609, 685-689	8	8	mobile	Orange Moldova S.A
780-786,788	8	8	mobile	Moldcell S.A
673,674	8	8	mobile	Moldtelecom S.A Unite

Contact:

National Regulatory Agency for Electronic Communications and Information Technology (ANRCETI)
134, Stefan cel Mare Bv.
CHISINAU 2012
Moldova
Tel: +373 22 25 1317
Fax: +373 22 22 2885
E-mail: office@anrceti.md
URL: www.anrceti.md

Togo (country code +228)

Communication of 10.VIII.2011

The *Autorité de Réglementation des secteurs de Postes et Télécommunications* recalls, Lomé, that as from 7 August 2011 at 00:00 hours UTC, numbering in Togo changed to eight (8) digits.

Fixed telephony

Operator: *Togo Télécom*

Following the country code (+228) add digit 2 followed by your correspondent's number.

Example +228 221 4401 becomes +228 2221 4401

Former seven (7) digit numbers for Togo Télécom commence with: 22, 23, 24, 25, 26, 27, 32, 33, 44, 55, 66 and 77.

Mobile telephony

Operator: *Togo Cellulaire*

- a) For numbers commencing with digit 9

Following the country code (+228) replace digit 9 by 90; the rest remains unchanged.

Example: +228 9 010 001 becomes +228 90 010 001

- b) For numbers commencing with digit 0 and 8

Following the country code (+228) replace digit 0 or 8 by 91.

Example: +228 8 345 620 becomes +228 91 345 620
+228 0 345 620 becomes +228 91 345 620

- c) For numbers commencing with digit 7

Following the country code (+228) replace digit 7 by 92

Example: +228 7 620 401 becomes +228 92 620 401

Former seven (7) digit numbers for Togo Cellulaire commence with: 04, 06, 07, 08, 09, 72, 73, 74, 75, 76, 81, 82, 83, 85, 90, 91, 92, 93, 97, 98 and 99.

Operator: *Atlantique Telecom Togo*

- a) For numbers commencing with digit 0, 6 and 8 :

Following the country code (+228) replace digit 0, 6 or 8 by 98

Example: +228 0 113 040 becomes +228 98 113 040
+228 6 022 220 becomes +228 98 022 220
+228 8 452 080 becomes +228 98 452 080

- b) For numbers commencing with digit 5, 7 and 9

Following the country code (+228) replace digit 5, 7 or 9 by 99

Example: +228 5 213 040 becomes +228 99 213 040
+228 7 011 080 becomes +228 99 011 080
+228 9 452 080 becomes +228 99 452 080

Former seven (7) digit numbers for Atlantique Telecom Togo commence with: 01, 02, 03, 05, 52, 53, 60, 70, 71, 84, 86, 87, 94, 95 and 96.

Contact:

Mme GNOGNO Etoh
Autorité de Règlementation des secteurs de Postes et Télécommunications (ART&P)
BP 358 LOME
Togo
Tel: +228 22 23 63 63
Fax: +228 22 23 63 64
E-mail: jnogno@artp.tg
URL: www.artp.tg

Changes in Administrations/ROAs and other entities or Organizations

Japan

Communication of 5.VIII.2011:

Change in e-mail address

NTT Communications Corporation., Tokyo, announces that it has changed its e-mail address:

E-mail: tama.ito@ntt.com

NTT Communications Corporation
Process & Knowledge Management Department
1-1-6 Uchisaiwaicho 1-chome,
Chiyoda-ku
100-8019 TOKYO
Japan
Tel: +81 3 6700 4211
Fax: +81 3 3539 3077
E-mail: tama.ito@ntt.com
URL: www.ntt.com

Egypt

Communication of 10.VIII.2011:

Changes in address, telephone number and e-mail address

The *Regulatory Affairs*, Cairo, announces that *Telecom Egypt* has changed its address, its telephone number and its e-mail address.

E-mail: naglaa.mounir@telecomegypt.com

Telecom Egypt
Eng. Naglaa Mounir
Chief Sector of Regulatory Affairs
Smart Village
K 28 Cairo-Alexandria Desert Road
P.O. Box 12577
GIZA
Egypt
Tel: +20 2 3131 6634
Fax: +20 2 3131 5198
E-mail: naglaa.mounir@telecomegypt.com
URL: www.telecomegypt.com.eg

Service Restrictions

Note from TSB

The communications from the following countries concerning the Service Restrictions relating to the various international Telecommunication services offered to the public have been published individually in the ITU Operational Bulletin (OB):

<i>Country/geographical area</i>	<i>OB</i>	<i>Country/geographical area</i>	<i>OB</i>
Antigua and Barbuda	798 (p.5)	Morocco	692 (p.8), 727 (p.5)
Aruba	776 (p.6)	Netherlands	939 (p.8)
Australia	726 (p.13, p.31)	New Caledonia	896 (p.18)
Argentina	972 (p.4)	Nigeria	829 (p.18)
Barbados	783 (p.5-6)	Norway	682 (p.5), 716 (p.17)
Belgium	776 (p.36)	Pakistan	827 (p.14), 852 (p.13)
Belize	845 (p.12)	Panama	839 (p.6)
Bulgaria	826 (p.13)	Peru	753 (p.9)
Cayman Islands	829 (p.7)	Romania	829 (p.18)
Colombia	835 (p.8)	Russian Federation	635 (p.4)
Curaçao, Sint Maarten, Bonaire, Saint Eustatius and Saba	786 (p.7)	Saint Lucia	853 (p.12)
Cyprus	802 (p.5), 825 (p.15), 828 (p.36), 871 (p.5), 889 (p.6)	Saint Vincent and the Grenadines	797 (p.21)
Denmark	835 (p.5), 840 (p.4)	San Marino	834 (p.18)
Dominica	796 (p.4-5)	Saudi Arabia	826 (p.13)
Fiji	824 (p.10)	Serbia	804 (p.8), 955 (p.16)
Finland	704 (p.13)	Singapore	829 (p.19)
France	924 (p.12)	Slovakia	790 (p.4), 798 (p.12), 853 (p.15)
Germany	788 (p.18)	Slovenia	609 (p.15), 711 (p.8)
Gibraltar	739 (p.13)	South Africa	667 (p.11)
Greenland	762 (p.7)	Sri Lanka	865 (p.11)
Guyana	778 (p.6-11)	Sudan	827 (p.14)
Honduras	799 (p.19)	Swaziland	877 (p.16)
Hungary	911 (p.21)	Sweden	818 (p.11)
Iceland	802 (p.10)	Syrian Arab Republic	828 (p.38)
Indonesia	726 (p.16, p.31), 844 (p.9)	Trinidad and Tobago	894 (p.15)
Japan	846 (p.16)	Turkey	828 (p.38)
Kenya	748 (p.4)	Turks and Caicos Islands	841 (p.18)
Kuwait	826 (p.13)	United Arab Emirates	724 (p.7), 825 (p.15)
Lebanon	824 (p.10)	Uruguay	841 (p.20)
Malawi	699 (p.6)	Vanuatu	740 (p.11)
Maldives	766 (p.19)	Yemen	828 (p.38)
Mauritius	610 (p.6)		

Call-Back and alternative calling procedures (Res. 21 Rev. PP-2002)

Note from TSB

Countries/geographical areas for which "Call-Back and certain alternative calling procedures not in accordance with the relevant regulations" are prohibited in their territory.

1	Afghanistan	41	Ghana
2	Albania	42	Guinea
3	Algeria	43	Guyana
4	Armenia	44	Haiti
5	Azerbaijan	45	Honduras
6	Bahamas	46	Hungary
7	Bahrain	47	India
8	Belarus	48	Indonesia
9	Belize	49	Iran (Islamic Republic of)
10	Benin	50	Ireland
11	Bhutan	51	Israel
12	Bonaire, Saint Eustatius and Saba	52	Jamaica
13	Bosnia and Herzegovina	53	Jordan
14	Brazil	54	Kazakhstan
15	Brunei Darussalam	55	Kenya
16	Burkina Faso	56	Kiribati
17	Burundi	57	Kuwait
18	Cambodia	58	Kyrgyzstan
19	Cameroon	59	Latvia
20	Central African Rep.	60	Lebanon
21	Chad	61	Lesotho
22	China	62	Macao (China)
23	Colombia	63	Madagascar
24	Comoros	64	Malawi
25	Cook Islands	65	Malaysia
26	Costa Rica	66	Mali
27	Côte d'Ivoire	67	Mauritania
28	Cuba	68	Mauritius
29	Curaçao	69	Mexico
30	Cyprus	70	Moldova
31	Dem. Rep. of the Congo	71	Monaco
32	Djibouti	72	Morocco
33	Dominica	73	Mozambique
34	Ecuador	74	New Caledonia
35	Egypt	75	Nicaragua
36	Eritrea	76	Niger
37	Ethiopia	77	Nigeria
38	Fiji	78	Oman
39	Gabon		
40	Gambia		

79	Pakistan	98	Syrian Arab Republic
80	Panama	99	Tanzania
81	Papua New Guinea	100	Thailand
82	Paraguay	101	The Former Yugoslav Republic of Macedonia
83	Peru	102	Tonga
84	Philippines	103	Trinidad and Tobago
85	Poland	104	Tunisia
86	Qatar	105	Turkey
87	Romania	106	Tuvalu
88	Samoa	107	Uganda
89	San Marino	108	Ukraine
90	Saudi Arabia	109	United Arab Emirates
91	Seychelles	110	Vanuatu
92	Sint Maarten	111	Venezuela
93	Slovakia	112	Viet Nam
94	South Africa	113	Wallis and Futuna
95	Sri Lanka	114	Yemen
96	Sudan	115	Zambia
97	Suriname	116	Zimbabwe

All the countries/geographical areas which prohibit the practice of "Call-Back" should inform ITU accordingly by sending e-mail to the following address: tsbtson@itu.int

AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD Insert COL Column LIR Read P page(s)	PAR paragraph REP replace SUP delete
---	---

Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (02/2005)) (Position on 1 November 2010)

(Annex to ITU Operational Bulletin No. 967 – 1.XI.2010)
(Amendment No. 15)

<i>Country/geographical area</i>	<i>E.164 Country Code</i>	<i>Mobile telephone numbers, first digits after country code</i>
----------------------------------	---------------------------	--

P 7 Thailand LIR

Thailand	66	80-88,90-99
----------	----	-------------

List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)

(Annex to ITU Operational Bulletin No. 980 – 15.V.2011)
(Amendment No. 1)

P 11-12 EGYPT REP all information by:

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
EGYPTE EGYPT EGIPTO	Telecom Egypt	UN--	15 MAY CITY	UNMY
			6 OCTOBER CITY	UNPH
			ABASIA CENTRAL	UNAB
			ABASIA EGYPT	UNAE
			ABASIA EGYPT /B	UNAE
			ABNOUB	UNAO
			ABSHWAY	UNFB
			ABU BAKER EL SDEEK	UNXX
			ABU EL MATAMEER	UNRV
			ABU HAMMAD	UNZA
ABU HOMMOS	UNRB			

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			ABU KEBEER	UNZE
			ABU KERKAS	UNNK
			ABU QUEER	UNXN
			ABU RDEES	UNOR
			ABU SHOSHA	UNQB
			ABU SOMBOL SYAHY	UNWB
			ABU TEEG	UNAG
			ABU TESHT	UNQT
			ADLY	UNAD
			ADLY/B	UNAD
			ADLY/D	UNAD
			ADLY/G	UNAD
			ADMINISTRATION	UNCA
			AGA	UNMN
			AIN SHAMS	UNXX
			AIN SHAMS CENTRAL	UNAS
			ALEXANDRIA	UNXC
			ALEXANDRIA FIVE	UNXZ
			ALEXANDRIA FOUR	UNXA
			ALEXANDRIA MARKONY	UNAA
			ALEXANDRIA MARKONY /B	UNAA
			ALEXANDRIA STATION	UNXE
			ALEXANDRIA THREE	UNXS
			ALEXANDRIA TWO	UNXB
			ALFY EGYPT	UNEE
			ALFY EGYPTTHREE	UNEE
			ALFY EGYPTTWO	UNEE
			ARISH	UNVA
			ARMANT	UNLA
			ASHEEKH ZAYD	UNIZ
			ASHER RAMADAN CITY	UNZR
			ASHMOUN	UNKM
			ASIOUT	UNAT
			ASIOUT FOUR	UNAT
			ASIOUT GAMAA	UNAG
			ASIOUT STATION	UNAS
			ASIOUT THREE	UNAT
			ASIOUT TOWN	UNAU
			ASIOUT TWO	UNAT
			ASIOUT WEST	UNAW
			ASWAN	UNAW
			ASWAN STATION	UNSW
			ASWAN THREE	UNAW

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			ASWAN TWO	UNAW
			ATSA	UNFA
			BAB EL LOUK	UNBL
			BAB EL LOUK/B	UNBL
			BAB EL SHEARIA	UNBS
			BAB EL SHEARIA/B	UNBS
			BAIN EL SARAYAT	UNAH
			BAIN EL SARAYAT/B	UNAH
			BALIANA	UNGB
			BALTEEM	UNST
			BANHA	UNBB
			BANHA CENTRAL	UNBA
			BANHA TWO	UNBB
			BANI MAZAR	UNNB
			BASYOUN	UNTB
			BEAR EL ABD	UNVB
			BEBA	UNUB
			BEILA	UNSB
			BELBEES	UNZB
			BELQAS	UNMB
			BENI SUEF	UNSU
			BENI SUEF STATION	UNAU
			BENI SUEF TOWN	UNSW
			BENI SUEF TWO	UNSU
			BERKET EL SABAA	UNKA
			BOLAK MISR	UNRM
			BURG EL ARAB	UNXL
			BURG ELTHAGHR	UNXT
			CAIRO	UNRM
			CAIRO AIRPORT	UNAR
			CAIRO AIRPORT/B	UNAR
			CAREGY EIGHT	UNRM
			CAREGY FIVE	UNRM
			CAREGY FOUR	UNRM
			CAREGY NINE	UNRM
			CAREGY SEVEN	UNRM
			CAREGY SIX	UNRM
			CAREGY THREE	UNRM
			CAREGY TWO	UNRM
			CENTER	UNCE
			DAMANHOUR	UNRD
			DAMANHOUR TWO	UNRD
			DAR EL HEKMA	UNAG

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			DAR EL SALAM	UNGR
			DATA BASE	UNDB
			DEER MOUAS	UNND
			DEKERNES	UNMD
			DEMITTA	UNDT
			DEMITTA NEW	UNLD
			DEMITTA SYAHY	UNDC
			DEMITTA TWO	UNDT
			DESHNA	UNQD
			DESOUK	UNSD
			DIROUT	UNAD
			DRAW	UNWD
			DYARB NIGM	UNZD
			EDFOU	UNWF
			EDKO	UNRE
			EHNASIA	UNUH
			EKHMEEM	UNGE
			EL AAMERIYA	UNXQ
			EL AGAMY CENTRAL	UNXY
			EL AKADEMYA	UNXK
			EL AMERIYA	UNXX
			EL AYAT	UNAY
			EL BADARY	UNAB
			EL BADRSHEEN	UNBD
			EL BAGOUR	UNKG
			EL DAKHLA	UNYD
			EL DAKHLA TWO	UNYD
			EL DELENGAT	UNRL
			EL DOKKI CENTRAL	UNDI
			EL DOKKI CENTRAL/B	UNDI
			EL DOKKI EGYPT	UNDK
			EL EBRAHIMIA SHARKIA	UNZP
			EL EDWA	UNNE
			EL ESLAH EL ZERAAY	UNXX
			EL FARAFRA	UNYC
			EL FASHN	UNUF
			EL GALAA	UNGA
			EL GEHAZ EL MARKZY	UNXX
			EL GHNAYEM	UNAF
			EL HADY ESLAMY	UNHE
			EL HAMAM MATROUH	UNKM
			EL HAMOUL	UNSO
			EL HARAM CENTRAL	UNEH

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			EL HARAMEEN	UNXO
			EL HARAMEEN/B	UNOX
			EL HAWAMDIYA	UNHY
			EL HESANIA SHARKIA	UNZN
			EL KABBARY	UNXK
			EL KASER	UNYQ
			EL KHANKA	UNKA
			EL KHARGA	UNYK
			EL KHARGA TWO	UNYK
			EL KOBBA CENTRAL	UNBQ
			EL KORBA	UNKB
			EL MAADI	UNMA
			EL MAHALLA KOBRA	UNTM
			EL MAHALLA TWO	UNTM
			EL MAHMOUDEYA	UNRY
			EL MANSHIA CENTRAL	UNXW
			EL MANSHIA CENTRAL/B	UNXW
			EL MANSOURA	UNMN
			EL MANSOURA CENTRAL	UNMN
			EL MANSOURA THREE	UNMN
			EL MANSOURA TWO	UNMN
			EL MANZALA	UNMZ
			EL MARG CENTRAL	UNXX
			EL MARYOTIA	UNMR
			EL MARYOTIA /B	UNMR
			EL MATARIYA CENTRAL	UNEM
			EL MATARIYA CENTRAL/B	UNEM
			EL MATARIYA DKAHLIA	UNMM
			EL MATARIYA TOWN	UNXX
			EL MAX	UNXX
			EL MAZA CENTRAL	UNMZ
			EL MAZA TWO	UNMZ
			EL MENSHA	UNGN
			EL MESALLA ALEXANDRIA	UNXP
			EL MINIA	UNNI
			EL MINIA STATION	UNNI
			EL MINIA THREE	UNNI
			EL MINIA TWO	UNNI
			EL MOHANDSEEN INT	UNMH
			EL MOHANDSEEN INT/B	UNMH
			EL MOKATUM EGYPT	UNKB
			EL MOSKY	UNSY
			EL MOSTAGADA SHOUHAG	UNSG

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			EL MRAGHA	UNGL
			EL NOZHA CENTRAL	UNXX
			EL NOZHA THREE	UNXX
			EL OBOOR CITY	UNXX
			EL OMRANIA WEST	UNXX
			EL QALAA	UNQA
			EL QALAA/B	UNQA
			EL QANATER EL KHAIRYA	UNBS
			EL QAREEN	UNZX
			EL QENAYAT SHARKIA	UNQL
			EL QOESSIA	UNAQ
			EL QUSSEER	UNJQ
			EL QUSSEER RADIO	UNJR
			EL QUSSEER TWO	UNQJ
			EL RAHMANEYA	UNRR
			EL RAMAL GLEEM	UNXJ
			EL REYAD KAFR EL SHEEKH	UNSY
			EL RODA	UNRD
			EL RODA/B	UNRD
			EL SABAH CITY	UNSH
			EL SADAT CITY	UNKB
			EL SAFF	UNSF
			EL SALAM	UNVS
			EL SALAM CITY	UNSC
			EL SALAM PORT SAID	UNPS
			EL SALAM SUEZ	UNSY
			EL SALHIA SHARKIA	UNZT
			EL SANTA	UNTS
			EL SAYEDA ZEINB	UNSZ
			EL SEBAEYA WEST	UNQL
			EL SHARABIA	UNSB
			EL SHARABIA /B	UNSB
			EL SHOHADAA	UNKD
			EL TAHREER	UNBK
			EL TAL EL KEBEER	UNIT
			EL TERA A BOLAKIA	UNXX
			EL TOUR	UNOU
			EL TOUR TWO	UNOU
			EL WALEEDIAH ASIOUT	UNAN
			EL WAQF	UNQW
			EL WASTA	UNUW
			EL ZAMALEK	UNZM
			EL ZARQUA	UNDZ

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			ELGIZA	UNGZ
			ELGOMHORIA ALEXANDRIA	UNXU
			ELGOMHORIA ALEXANDRIA /B	UNXU
			ELSHATBY ALEXANDRIA	UNXD
			ELTABIA	UNXM
			ELTABIA /B	UNXM
			ELTAHREER MOGMAA	UNGO
			EMBABA MOSHTARK	UNEB
			EMBABA MOSHTARK/B	UNEB
			ESNA	UNQE
			ETAI EL BAROUD	UNRU
			FAISAL NAMOZAGY	UNSF
			FAQOUS	UNZF
			FARASKOUR	UNDF
			FARSHOUT	UNQF
			FAYED	UNIF
			FOWA	UNSV
			GAMAA MANSOURA	UNGM
			GAMASA	UNMG
			GEHEINA	UNGH
			GERGA	UNGG
			GIZA CENTRAL	UNGC
			GIZA CENTRAL/B	UNGC
			GIZA MOGMAA	UNGM
			GIZA MOGMAA / B	UNGM
			GLEEM INT	UNXG
			HADAYEK EL KOBBA	UNHK
			HADAYEK EL ZATON	UNXX
			HADAYEK HELWAN	UNHW
			HADAYEK SHOUBRA	UNXX
			HAMAMAT HELWAN	UNHW
			HEHYA	UNZY
			HELIOPOLIS CENTRAL	UNGS
			HELIOPOLIS CENTRAL/B	UNXX
			HOST TEST	UNCX
			HOUSH ESSA	UNRH
			HUGAG CITY	UNTS
			HURGHADA	UNHJ
			HURGHADA TWO	UNHJ
			INSPECTION	UNIN
			INT CAIRO	UNCX
			INT CAIRO /H	UNCX
			INT CAIRO/B	UNCX

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			INT CAIRO/D	UNCX
			INT CAIRO/G	UNCX
			INT CAIRO/M	UNCX
			INT CAIRO/W	UNCX
			INTRTLG	UNCA
			ISMAILIA	UNIS
			ISMAILIA TWO	UNIS
			KAFR EL DAWAR	UNRO
			KAFR EL DAWAR TWO	UNRO
			KAFR EL SHEEKH	UNKS
			KAFR EL SHEEKH TWO	UNKS
			KAFR EL ZAYAT	UNTZ
			KAFR SAAD	UNDS
			KAFR SAKAR	UNZK
			KAFR SHOKR	UNBK
			KOM HAMADA	UNRK
			KOUM OMBU	UNWK
			LUXOR	UNLX
			LUXOR TWO	UNLX
			MAADI STATION	UNMB
			MAAMOURH BEACH	UNXF
			MAGHAGHA	UNNG
			MAGLS EL SHAAB	UNMS
			MAGLS EL SHAAB/B	UNMS
			MAGLS EL SHAAB/D	UNMS
			MAGLS WZRAA	UNMW
			MALLAWY	UNNW
			MANFALOUT	UNAM
			MANSHIA EL BAKRY	UNXX
			MASAKEN EMBABA	UNDD
			MASGED EL SHAHABAH	UNXF
			MASHTOUL EL SOUK	UNZL
			MATAY	UNNY
			MENAA ELAIN EL SOKHNA	UNAS
			MENAA SUEZ	UNSM
			MENIA EL KAMH	UNZM
			MENIA EL NASER	UNMY
			MENOUF	UNKN
			MERSA MATROUH	UNMH
			MERSA MATROUH /B	UNHD
			MESR ASLY	UNMY
			MESR EL KADEMA	UNMK
			MESR EL KADEMA/B	UNMK

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			MESR FAREY	UNMF
			MEYAMY CENTRAL	UNXF
			MIT GHAMER	UNMR
			MODERIET EL TAHREER	UNRT
			MOGAMAA BAHTEEM	UNXX
			MOHAMED FAREED	UNSD
			MOHANDSEEN	UNMO
			MOHARAM BEK	UNXH
			MOZHA MASR EL GEDEDA	UNXX
			NADY EL SHAMS	UNNS
			NADY NASR CITY	UNXX
			NAGAA HAMADI	UNQG
			NAGAA HAMADI TOWN	UNQH
			NAGAA HAMADI TWO	UNQG
			NASER BENI SUEF	UNNU
			NASER SHOUHAG	UNSG
			NASR CITY CENTRAL	UNMN
			NASR CITY CENTRAL/B	UNMN
			NASR CITY TWO	UNAF
			NASR KEBLY	UNWN
			NEW EL KOBBA	UNBC
			NEW EL KOBBA/B	UNBC
			NQADA	UNQN
			NWEBAA EL MENAA	UNOE
			NWEBAA TOWN	UNOB
			OBERA CENTRAL	UNOB
			ORABI ISMAILIA	UNIB
			OSEEM	UNRB
			PARIS ELWADY	UNYP
			PHON ALEXANDRIA	UNXC
			PHON ARISH	UNVA
			PHON ASIOUT 1	UNAE
			PHON ASIOUT 2	UNAE
			PHON ASWAN	UNAW
			PHON BANHA	UNBB
			PHON BENI SUEF	UNSU
			PHON DAMANHOUR	UNRD
			PHON DEMITTA	UNDP
			PHON EL FAYOUM	UNFM
			PHON EL FAYOUM TWO	UNFM
			PHON EL KHARGA	UNYK
			PHON EL MINIA	UNNI
			PHON EL TOUR	UNOU

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			PHON HURGHADA	UNHJ
			PHON ISMAILIA	UNIS
			PHON KAFR EL SHEEKH	UNKS
			PHON LUXOR	UNLX
			PHON MANSOURA 1	UNMN
			PHON MANSOURA 2	UNMN
			PHON MERSA MATROUH	UNMH
			PHON PORT SAID	UNPS
			PHON QUENA	UNQA
			PHON SHIBEEN EL KOM	UNSK
			PHON SHOUHAG	UNSG
			PHON SUEZ	UNSZ
			PHON TANTA	UNTT
			PHON ZAGAZIG 1	UNZE
			PHON ZAGAZIG 2	UNZE
			PHON ZAGAZIG 3	UNZE
			PHONOGRAM CAIRO	UNPH
			PHONOGRAM EGYPT 1	UNCE
			PHONOGRAM EGYPT 2	UNCE
			PHONOGRAM EGYPT 3	UNCE
			PHONOGRAM EGYPT 4	UNCE
			PHONOGRAM EGYPT 5	UNCE
			PHONOGRAM EGYPT 6	UNCE
			PHONOGRAM EGYPT 7	UNCE
			PHONOGRAM EGYPT 8	UNCE
			PHONOGRAM EGYPT 9	UNCE
			PORT FOUAD	UNPF
			PORT SAID	UNPC
			PORT SAID MARKONY	UNPE
			PORT SAID MARKONY TWO	UNPE
			PORT SAID TWO	UNPC
			QALYOUB	UNBQ
			QOUS	UNQU
			QUEFT	UNQQ
			QUELEEN	UNSQ
			QUENA	UNQA
			QUENA MOSTAGADA	UNQS
			QUENA TWO	UNQA
			QUESSNA	UNKQ
			QUNATRA WEST	UNIQ
			QUTOUR	UNTQ
			RABAA EL ADWIA	UNXX
			RAFAH	UNVR

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			RAMSEES EGYPT	UNRP
			RAMSEES SYAHY	UNRS
			RAMSYAHY THREE	UNRS
			RAMSYAHY TWO	UNRS
			RAS EL BAR	UNDR
			RAS ELTEEN	UNXR
			RAS GHAREB	UNJG
			RAS GHAREB/B	UNJS
			RAS SEDR	UNOD
			RASHEED	UNRA
			REASA EL GONHORIA	URRG
			SAFAGA CENTRAL	UNJS
			SAFAGA TWO	UNJB
			SAHEL SLEEM	UNAM
			SALAH EL DEEN	UNXX
			SAMALOUT	UNNS
			SAMANOUD	UNTN
			SANNOURS	UNFS
			SAQALTA	UNGQ
			SEDFA	UNAS
			SEEWA MATROUH	UNHH
			SEMAD ABU QUEER	UNXX
			SEMOHA	UNXV
			SHARK EL EYOUNAT	UNYS
			SHARM EL SHEEKH	UNOS
			SHERBEEN	UNMS
			SHIBEEN EL KOM	UNSK
			SHIBEEN EL KOM CENTRAL	UNSK
			SHIBEEN EL KOM TWO	UNSK
			SHIBIN EL QANATER	UNBH
			SHOUHAG	UNSG
			SHOUHAG STATION	UNSG
			SHOUHAG TWO	UNSG
			SHUBRA CENTRAL	UNSH
			SHUBRA CENTRAL / B	UNSH
			SHUBRA EL KHAMA CENTRAL	UNSK
			SHUBRA EL KHAMA TOWN	UNXX
			SHUBRA EL KHAMA TOWN/B	UNXX
			SHUBRA KHEET	UNRS
			SIDI GABER	UNXI
			SIDI GABER STATION	UNXI
			SIDI SALEM	UNSS
			SIDY ABD ELRAHEEM	UNQR

<i>Country / geographical area</i>	<i>Network (administration/ROA)</i>	<i>Network code</i>	<i>Name of Telegraph Office</i>	<i>Office code</i>
1	2	3	4	5
			SINBELLAWEEEN	UNML
			SOMOSTA	UNUT
			SOUK EL GOMLA	UNSP
			SUEZ	UNSC
			SUEZ BUS STATION	UNBS
			SUEZ CENTRAL	UNSR
			SUEZ MARKONY	UNSZ
			SUEZ MARKONY TWO	UNSZ
			SUEZ NAMOZAGY	UNSW
			SUEZ TWO	UNSC
			TABA	UNOT
			TAHTA	UNGT
			TALA	UNKT
			TALAT HARB INT	UNHR
			TALKHA	UNTL
			TAMIA	UNFT
			TANTA	UNTT
			TANTA THREE	UNTT
			TANTA TWO	UNTT
			TARBIH ALEXANDRIA	UNXT
			TEMA	UNGA
			TERMINAL TEST	UNAF
			THIRD MAADI	UNMA
			TOUKH	UNBT
			TRAINING INSTITUTE	UNXX
			WADY NATROUN	UNRN
			ZAGAZIG	UNZG
			ZAGAZIG CENTRAL	UNZQ
			ZAGAZIG THREE	UNZG
			ZAGAZIG TWO	UNZG
			ZEFTA	UNTF
			ZOHOUR PORT SAID	UNPZ

List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)

(Annex to ITU Operational Bulletin No. 981 – 1.VI.2011)
(Amendment No. 2)

<i>Country on aera ISO code Country Name/Address</i>	<i>Company code (Carrier code)</i>	<i>Contact</i>
--	--	----------------

P 20 Egypt (Arab Republic of) / EGY LIR

Telecom Egypt Smart Village PO Box 22 GIZA	TE	Seif Mounib Tel: +20 2 3131 6579 Fax: E-mail: seif.mounib@telecomegypt.com
--	----	---

List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 May 2011)

(Annex to ITU Operational Bulletin No. 979 – 1.V.2011)
(Amendment No. 9)

<i>Country/ Geographical Area</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>	

P 35 to P 42 Germany REP all information by:

2-033-0	4360	Essen	Versatel Süd GmbH
2-033-1	4361	Berlin	Versatel Süd GmbH
2-033-2	4362	Frankfurt	Vodafone D2 GmbH
2-033-3	4363	Düsseldorf	Vodafone D2 GmbH
2-033-4	4364	Hamburg	NEXT-ID GmbH
2-033-5	4365	Haar	Versatel Germany GmbH
2-033-6	4366	Stuttgart	Versatel Süd GmbH
2-033-7	4367	Frankfurt	KPN International INS
2-034-0	4368	Frankfurt	TeleConnect CZ s.r.o.
2-034-1	4369	Frankfurt	Vectone (Ireland) Ltd.
2-034-2	4370	München	TYNTEC GmbH
2-034-3	4371	Eschborn	Vodafone D2 GmbH
2-034-4	4372	Frankfurt	SOTIS CO LLC
2-034-5	4373	Eschborn	EGN BV Ndl Frankfurt
2-034-6	4374	Stuttgart	Kabel Baden-Württemberg GmbH & Co. KG
2-034-7	4375	Frankfurt	ProTel International LLC
2-035-0	4376	Frankfurt	Cronford Trading Ltd

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
2-035-1	4377	Hamburg	Carrier 1 AG
2-035-2	4378	Berlin	Carrier 1 AG
2-035-4	4380	Flensburg	mr. net group GmbH & Co. KG
2-035-5	4381	Frankfurt	mr. net group GmbH & Co. KG
2-036-0	4384	Ratingen	Vodafone AG & Co. KG
2-036-1	4385	Sulzbach	Vodafone AG & Co. KG
2-036-2	4386	Frankfurt	S.C CreditCall S.R.L.
2-036-3	4387	Stuttgart	Versatel Süd GmbH
2-036-6	4390	Düsseldorf	European Telecommunication Holding AG
2-036-7	4391	Frankfurt	Datix Group Inc.
2-037-2	4394	Frankfurt	Colt Telecom GmbH
2-037-4	4396	Frankfurt	Angel Telecom AG
2-037-5	4397	Leer	EWE TEL GmbH
2-037-6	4398	Frankfurt	Valpasera Ltd.
2-037-7	4399	Frankfurt	Interoute Telecom Deutschland GmbH
2-038-0	4400	Frankfurt	Vodafone D2 GmbH
2-038-1	4401	Düsseldorf	Vodafone D2 GmbH
2-038-2	4402	Frankfurt	Verizon Deutschland GmbH
2-038-3	4403	Frankfurt	Worldcom Telecommunication Services GmbH
2-038-4	4404	Düsseldorf	Ventelo GmbH
2-038-5	4405	Frankfurt	Telefónica Germany GmbH & Co. OHG
2-038-6	4406	Frankfurt	E-Plus Mobilfunk GmbH
2-038-7	4407	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-0	4408	Frankfurt	E-Plus Mobilfunk GmbH
2-039-1	4409	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-3	4411	München	M'net Telekommunikations GmbH
2-039-6	4414	Frankfurt	Colt Telecom GmbH
2-039-7	4415	Frankfurt	hallo.tel Deutschland GmbH
2-121-0	5064	Düsseldorf	Carrier 1 International GmbH
2-121-1	5065	Frankfurt	Carrier 1 International GmbH
2-121-3	5067	Frankfurt	Comistel s.r.o.
2-121-4	5068	Eschborn	Vodafone D2 GmbH
2-121-5	5069	Eschborn	Vodafone D2 GmbH
2-121-7	5071	Frankfurt	iBasis
2-122-0	5072	Bielefeld	Telekom Deutschland GmbH
2-122-1	5073	Frankfurt	P.T.I. GmbH
2-122-2	5074	Frankfurt	Mobilcom Cityline GmbH
2-122-3	5075	München	Vodafone AG & Co. KG
2-122-4	5076	Hamburg	Versatel West GmbH
2-122-5	5077	Hamburg	Versatel West GmbH
2-122-6	5078	Frankfurt	NEXT-ID GmbH
2-122-7	5079	Frankfurt	Verscom LLC
2-123-0	5080	Düsseldorf	mobilcom-debitel GmbH

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
2-123-1	5081	Frankfurt	European Telecommunication Holding AG
2-123-4	5084	Frankfurt	Cable & Wireless Deutschland GmbH
2-123-5	5085	Düsseldorf	Ventelo GmbH
2-123-6	5086	Wuppertal	Versatel West GmbH
2-123-7	5087	Frankfurt	T-Mobile Deutschland GmbH
2-124-1	5089	Düsseldorf	Telekom Deutschland GmbH
2-124-2	5090	Düsseldorf	Telekom Deutschland GmbH
2-124-3	5091	Düsseldorf	Telekom Deutschland GmbH
2-124-4	5092	Düsseldorf	Telekom Deutschland GmbH
2-124-5	5093	Düsseldorf	Telekom Deutschland GmbH
2-124-6	5094	Düsseldorf	Telekom Deutschland GmbH
2-124-7	5095	Düsseldorf	Telekom Deutschland GmbH
2-125-0	5096	Frankfurt	Mega Satellitenfernsehen GmbH
2-125-1	5097	Frankfurt	Colt Telecom GmbH
2-125-2	5098	Berlin	Telekom Deutschland GmbH
2-125-3	5099	Frankfurt	Emir Telecom Ltd
2-125-5	5101	Frankfurt	Merkur Telecomservices GmbH
2-125-6	5102	Frankfurt	Coast Media GmbH
2-125-7	5103	Frankfurt	GC Pan European Crossing Deutschland GmbH
2-126-0	5104	Hamburg	Telekom Deutschland GmbH
2-126-1	5105	Frankfurt	PM2 Telecommunication GmbH
2-126-2	5106	Hamburg	Telekom Deutschland GmbH
2-126-3	5107	München	Telekom Deutschland GmbH
2-126-4	5108	Köln	Telekom Deutschland GmbH
2-126-5	5109	Stuttgart	Telekom Deutschland GmbH
2-126-6	5110	Hamburg	Telekom Deutschland GmbH
2-126-7	5111	Frankfurt	Alliance Telecom Ltd
2-127-0	5112	Frankfurt	Express Teleservice Corp.
2-127-1	5113	Düsseldorf	Equant Deutschland GmbH
2-127-2	5114	Bamberg	Telekom Deutschland GmbH
2-127-3	5115	Essen	Versatel West GmbH
2-127-4	5116	Frankfurt	European Telco Exchange AG
2-127-5	5117	Frankfurt	Closed Joint Stock Company TransTeleCom
2-127-6	5118	Frankfurt	Telekom Deutschland GmbH
2-127-7	5119	Frankfurt	01058 Telecom GmbH
2-128-0	5120	Frankfurt	Telekom Deutschland GmbH
2-128-1	5121	Frankfurt	Telekom Deutschland GmbH
2-128-2	5122	Frankfurt	Telekom Deutschland GmbH
2-128-3	5123	Frankfurt	Telekom Deutschland GmbH
2-128-4	5124	Frankfurt	Telekom Deutschland GmbH
2-128-5	5125	Frankfurt	Telekom Deutschland GmbH
2-128-7	5127	Frankfurt	Cobalt Networks Ltd
2-129-0	5128	Nürnberg	Telefónica o2 Germany GmbH & Co. KG

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
2-129-1	5129	Frankfurt	AmEurotel GmbH
2-129-2	5130	Stuttgart	Telekom Deutschland GmbH
2-129-3	5131	Wendlingen	Versatel Süd GmbH
2-129-4	5132	Stuttgart	Versatel Süd GmbH
2-129-6	5134	Frankfurt	Simbiotel Limited
2-130-0	5136	München	Telekom Deutschland GmbH
2-130-1	5137	Frankfurt	PrasMosCom s.r.o.
2-130-4	5140	Frankfurt	Telekom Deutschland GmbH
2-130-5	5141	Frankfurt	Telekom Deutschland GmbH
2-130-6	5142	Frankfurt	Telekom Deutschland GmbH
2-130-7	5143	Frankfurt	Telekom Deutschland GmbH
2-131-0	5144	Berlin	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-131-1	5145	Düsseldorf	01058 Telecom GmbH
2-131-2	5146	Nürnberg	Deutsche Telekom AG
2-131-3	5147	Nürnberg	Deutsche Telekom AG
2-131-4	5148	Nürnberg	Telekom Deutschland GmbH
2-131-5	5149	Nürnberg	Telekom Deutschland GmbH
2-131-6	5150	Nürnberg	Telekom Deutschland GmbH
2-131-7	5151	Nürnberg	Telekom Deutschland GmbH
2-222-0	5872	Frankfurt	Teleworld International Ltd
2-222-1	5873	Frankfurt	Telefonwelt GmbH
2-222-2	5874	Frankfurt	Rapidlink Telecommunications GmbH
2-222-3	5875	Essen	E-Plus Mobilfunk GmbH & Co. KG
2-222-4	5876	Berlin	01051 GmbH
2-222-5	5877	Frankfurt	OneTel Telecommunication GmbH
2-222-6	5878	Frankfurt	Infotel BV
2-222-7	5879	Berlin	DB Netz Aktiengesellschaft
2-225-0	5896	Frankfurt	BT (Germany) GmbH & Co. oHG
2-225-1	5897	Hannover	E-Plus Mobilfunk GmbH & Co. KG
2-225-2	5898	Frankfurt	BT (Germany) GmbH & Co. oHG
2-225-3	5899	Frankfurt	Xtec Communication Ltd.
2-225-4	5900	Berlin	Kabel Deutschland Vertrieb und Service GmbH & Co.KG
2-225-5	5901	Düsseldorf	extracom AG
2-225-6	5902	München	extracom AG
2-225-7	5903	Frankfurt	01051 Telecom GmbH
2-226-0	5904	Frankfurt	Dentel Netzwerk Telefonie GmbH
2-226-1	5905	Düsseldorf	BT (Germany) GmbH & Co. oHG
2-226-2	5906	Frankfurt	BT (Germany) GmbH & Co. oHG
2-226-3	5907	Hamburg	Telefónica Germany GmbH & Co. OHG
2-226-4	5908	Frankfurt	freenet Cityline GmbH
2-226-5	5909	Düsseldorf	freenet Cityline GmbH
2-226-6	5910	Ratingen	Vodafone D2 GmbH
2-226-7	5911	Frankfurt	Novy Telecom s.r.o.

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
2-242-0	6032	München	Telekom Deutschland GmbH
2-242-1	6033	Frankfurt	IPVOIP s.r.o.
2-242-2	6034	Hamburg	freenet Cityline GmbH
2-242-4	6036	Frankfurt	Ventelo GmbH
2-242-5	6037	Frankfurt	Ventelo GmbH
2-242-7	6039	Frankfurt	Simbiotel Limited
2-243-0	6040	Dortmund	Versatel West GmbH
2-243-1	6041	Frankfurt	Level 3 Communications GmbH
2-243-2	6042	Frankfurt	TelDaFax Telecom GmbH
2-243-3	6043	Frankfurt	Colt Telecom GmbH
2-243-4	6044	Düsseldorf	Colt Telecom GmbH
2-243-5	6045	Frankfurt	TelDaFax Aktiengesellschaft
2-243-6	6046	Frankfurt	Stellford Ltd.
2-244-0	6048	Stuttgart	Versatel Süd GmbH
2-244-1	6049	Düsseldorf	Vodafone D2 GmbH
2-244-2	6050	Düsseldorf	Vodafone D2 GmbH
2-244-3	6051	Frankfurt	Tropolys Service GmbH
2-244-4	6052	Frankfurt	Interoute Germany GmbH
2-244-5	6053	Frankfurt	NGC Next Generation Communications GmbH
2-244-6	6054	Frankfurt	OSS Cronford Ltd.
2-244-7	6055	Frankfurt	01066 GmbH
2-245-0	6056	Düsseldorf	BT (Germany) GmbH & Co. oHG
2-245-1	6057	München	BT (Germany) GmbH & Co. oHG
2-245-2	6058	München	T-Systems Enterprise Services GmbH
2-245-3	6059	Düsseldorf	Kinnevik Telecommunications International SA
2-245-5	6061	Frankfurt	Ventelo GmbH
2-245-7	6063	Flensburg	Versatel Nord GmbH
2-246-0	6064	Frankfurt	Telefónica Germany GmbH & Co. OHG
2-246-1	6065	Köln	Telefónica Germany GmbH & Co. OHG
2-246-2	6066	Düsseldorf	Vodafone D2 GmbH
2-246-3	6067	Eschborn	Vodafone D2 GmbH
2-246-4	6068	Hamburg	Telefónica Germany GmbH & Co. OHG
2-246-5	6069	Frankfurt	PGmedia Telecom GmbH
2-246-7	6071	Karlsruhe	Versatel Süd GmbH
2-247-0	6072	Hamburg	Vermögensverwaltungsgesellschaft TIS mbH
2-247-2	6074	Frankfurt	Interoute Germany GmbH
2-247-3	6075	Frankfurt	DTC Telecom s.r.o.
2-247-4	6076	Berlin	NEXT-ID GmbH
2-247-6	6078	Frankfurt	Net Communications Ventures Ltd.
2-247-7	6079	Mannheim	Ventelo GmbH
2-248-0	6080	Frankfurt	BT (Germany) GmbH & Co. oHG
2-248-1	6081	Frankfurt	emTex Gesellschaft für neue Medien, Telefon- und Audiotex- Dienstleistungen mbH

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
2-248-2	6082	Frankfurt	Carrier1 AG
2-248-3	6083	Aachen	NetAachen GmbH
2-248-4	6084	Frankfurt	World Teleconnect International GmbH
2-248-5	6085	Düsseldorf	Star Communications GmbH
2-248-7	6087	Berlin	T-Systems International GmbH
2-249-0	6088	Hilden	Verizon Deutschland GmbH
2-249-1	6089	Frankfurt	Kinnevik Telecommunications International SA
2-249-3	6091	Frankfurt	Quiston Limited
2-249-4	6092	Frankfurt	CIS Voip Inc.
2-249-5	6093	Frankfurt	Ecotel Communication AG
2-249-6	6094	Saarbrücken	VSE Net GmbH
2-249-7	6095	Frankfurt	mobilcom-debitel GmbH
2-250-0	6096	Frankfurt	Quidex GmbH
2-250-2	6098	Völklingen	VSE Net GmbH
2-250-3	6099	Frankfurt	InterXion Telecom BV
2-250-4	6100	Düsseldorf	Carrier1 AG
2-250-7	6103	Stuttgart	mobilcom-debitel GmbH
2-251-0	6104	Hamburg	mobilcom-debitel GmbH
2-251-1	6105	Düsseldorf	Vodafone D2 GmbH
2-251-2	6106	Offenbach	Vodafone D2 GmbH
2-251-3	6107	Frankfurt	Vodafone AG & Co. KG
2-251-4	6108	Hannover	Vodafone AG & Co. KG
2-251-7	6111	Düsseldorf	Ventelo GmbH
2-252-0	6112	Frankfurt	First Communication GmbH
2-252-1	6113	Frankfurt	VR Telecom SL
2-252-2	6114	Essen	Ventelo GmbH
2-252-3	6115	Hannover	Ventelo GmbH
2-252-4	6116	Leinfelden-Echterdingen	Ventelo GmbH
2-252-5	6117	Frankfurt	Nobel LTA.
2-252-6	6118	Frankfurt	emTex Gesellschaft für neue Medien, Telefon- und Audiotex- Dienstleistungen mbH
2-252-7	6119	Stuttgart	Kabel Baden-Württemberg GmbH & Co. KG
3-243-0	8088	Flensburg	mr. net group GmbH & Co. KG
3-243-1	8089	Frankfurt	BerMosCom GmbH
3-243-2	8090	Frankfurt	SKY Telekom AG
3-243-3	8091	Frankfurt	Apelby GmbH
3-243-4	8092	Frankfurt	Animatele Inc.
3-243-5	8093	Hamburg	Telefónica Germany GmbH & Co. OHG
3-243-6	8094	Frankfurt	OblCom SWISS AG
3-243-7	8095	Frankfurt	Smilous GmbH
3-252-0	8160	Frankfurt	World Telecoms Network Ltd.
3-252-1	8161	Gütersloh	Telefónica Germany GmbH & Co. OHG
3-252-2	8162	Taucha	envia.tel GmbH

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
3-252-3	8163	Frankfurt	ITXC Corp.
3-252-4	8164	Frankfurt	Mox Telecom Aktiengesellschaft
3-252-6	8166	Frankfurt	Televeiling International BV
3-252-7	8167	Stuttgart	Kabel Baden-Württemberg GmbH & Co. KG
3-254-0	8176	Saarbrücken	VSE Net GmbH
3-254-1	8177	Frankfurt	Amet Ltd
3-254-2	8178	Frankfurt	mr. net group GmbH & Co. KG
3-254-3	8179	Bielefeld	Versatel West GmbH
3-254-5	8181	Göppingen	Telekom Deutschland GmbH
3-254-6	8182	Düsseldorf	Vintage Wireless Networks
3-255-0	8184	Düsseldorf	BT (Germany) GmbH & Co. oHG
3-255-1	8185	Neubrandenburg	Telegate AG
3-255-2	8186	Rostock	Telegate AG
3-255-4	8188	Frankfurt	Teleworld International Ltd.
3-255-5	8189	Frankfurt	3U Holding AG
3-255-6	8190	Frankfurt	Televeiling International BV
4-244-0	10144	Frankfurt	Camelot Telecom Ltd.
4-244-2	10146	Frankfurt	MTBC Telecom Ltd
4-244-3	10147	Frankfurt	GlobalCarrier Telecom GmbH
4-244-4	10148	Dortmund	TYNTEC GmbH
4-244-5	10149	Hannover	Vistream GmbH
4-244-6	10150	Frankfurt	Synterra UK Limited
4-244-7	10151	Frankfurt	Digital Alliance Consortium
4-246-0	10160	Frankfurt	TVI Connect BV
4-246-1	10161	Frankfurt	01029 Telecom GmbH
4-246-2	10162	Frankfurt	Quidex GmbH
4-246-3	10163	Frankfurt	Millenicom GmbH
4-246-4	10164	Frankfurt	TVI Connect BV
4-246-5	10165	Frankfurt	01057 Protel GmbH
4-246-6	10166	Frankfurt	01059 GmbH
4-246-7	10167	Frankfurt	Voice2Voice Carrier Services Ltd.
5-240-0	12160	Frankfurt	Excel Ltd.
5-240-1	12161	Frankfurt	Optel Technology Ltd.
5-240-2	12162	Frankfurt	RCC Com Inc.
5-240-3	12163	Köln	NetCologne Gesellschaft für Telekommunikation mbH
5-240-4	12164	Frankfurt	Prioritel LLC
5-240-5	12165	Frankfurt	Sekom Telecom OY
5-240-6	12166	Frankfurt	Telstar Capital Corp.
5-240-7	12167	Frankfurt	JSC KazTransCom
5-245-0	12200	Frankfurt	JSC KazTransCom
5-245-1	12201	Frankfurt	Ecotel Communication AG
5-245-2	12202	Frankfurt	Rehling GmbH
5-245-3	12203	Frankfurt	Ecoway GmbH

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
5-245-5	12205	Frankfurt	First Telecom GmbH
5-245-6	12206	Frankfurt	Pentatel GmbH
5-245-7	12207	Frankfurt	Eagles Nest SL
5-251-0	12248	Frankfurt	bluerate telecom GmbH
5-251-1	12249	Gütersloh	Telefónica Germany GmbH & Co. OHG
5-251-2	12250	Augsburg	Vodafone D2 GmbH
5-251-3	12251	Frankfurt	Infotel BV
5-251-4	12252	München	Vodafone AG & Co. KG
5-251-5	12253	Frankfurt	XOTel SIA
5-251-6	12254	Frankfurt	Communication Services Tele2 GmbH
5-251-7	12255	Frankfurt	Communication Services Tele2 GmbH
6-237-0	14184	Frankfurt	Verizon Deutschland GmbH
6-237-1	14185	Hilden	Verizon Deutschland GmbH
6-237-2	14186	Frankfurt	BT (Germany) GmbH & Co. oHG
6-237-3	14187	Frankfurt	Tata Communications Deutschland GmbH
6-237-4	14188	Frankfurt	WeltDialCom GmbH
6-237-5	14189	Frankfurt	ProTel International LLC
6-237-6	14190	Köln	NetCologne Gesellschaft für Telekommunikation mbH
6-237-7	14191	Frankfurt	DCS GmbH
7-249-3	16331	Frankfurt	Dentel Netzwerk Telefonie GmbH
7-249-6	16334	Frankfurt	Teleplus Communications Ltd
7-249-7	16335	Frankfurt	Communication Services Tele2 GmbH
P 64 to P 65 Latvia SUP			
2-096-4	4868	GSM	Latvian Mobile Telephone, LMT
2-096-7	4871	GSM	Latvian Mobile Telephone, LMT
5-249-6	12238	TELV	Tele2Telecom
5-249-7	12239	Riga TP1	Talk Point
6-248-2	14274		LEXICOM
7-245-1	16297	GST	Bell Baltia
7-245-6	16302	...	Dentel
7-250-1	16337	Riga Tglobal	Telegrupa Globala
P 64 to P 65 Latvia ADD			
2-096-4	4868	GSM	Latvijas Mobilais Telefons SIA
2-096-7	4871	GSM	Latvijas Mobilais Telefons SIA
3-234-0	8016	CSC2_Riga	CSC Telecom
5-249-6	12238	Riga IMS1	Lattelcom
5-249-7	12239		ECO Solutions
6-248-2	14274	OPTRONET_LV	OPTRON
7-245-6	16302	CM Riga ISC 1	Camel Mobile
7-250-1	16337		TELEGLOBAL

<i>Country/ Geographical Area</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>	

P 64 to P 65 Latvia LIR

4-237-5	10093	TGB 1	Telegrupa Baltija
4-237-6	10094	TGB 2	Telegrupa Baltija
4-237-7	10095	TGT 1	TG Transit
6-248-1	14273	TGT 2	TG Transit
7-245-5	16301	TGT 4	TG Transit
7-250-2	16338	TGT 3	TG Transit

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

National Numbering Plan (According to ITU-T Recommendation E.129 (11/2009))

Web: www.itu.int/itu-t/inr/nnp/index.html

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.IX.2011 to 15.IX.2011 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Azerbaijan	+994
Germany	+49
Liberia	+231
South Sudan	+211
Thailand	+66