

# ITU Operational Bulletin



International  
Telecommunication  
Union

No. 806

15.II.2004

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## International Telecommunication Union (ITU)

Place des Nations CH-1211 Genève 20

(Switzerland)

Tel: +41 22 730 5111

[www.itu.int/itu-t/bulletin/index.html](http://www.itu.int/itu-t/bulletin/index.html)

Fax: +41 22 730 5853  
+41 22 733 7256

E-mail: [tsbtson@itu.int](mailto:tsbtson@itu.int)  
[tsbmail@itu.int](mailto:tsbmail@itu.int)  
[itumail@itu.int](mailto:itumail@itu.int)

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8.III.2004
25.III.2004

Contact Telecommunication  
Standardization Bureau (TSB):  
Tel: +41 22 730 5222  
Fax: +41 22 730 5853

Contact Radiocommunication  
Bureau (BR):  
Tel: +41 22 730 5217  
Fax: +41 22 730 5785

# 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.*

- 805 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/97)) (Position on 1 February 2004)
- 803 List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 January 2004)
- 801 Mobile Network Code (MNC) for the international identification plan for mobile terminals and mobile users (According to ITU-T Recommendation E.212 (11/98)) (Position on 1 December 2003)
- 799 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 November 2003)
- 798 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/00)) (Position on 15 October 2003)
- 797 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 October 2003)
- 789 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164) (Position on 1 June 2003)
- 787 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 May 2003)
- 785 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118) (Position on 1 April 2003)
- 781 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 February 2003)
- 767 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 1 July 2002)
- 766 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35) (Position on 15 June 2002)
- 764 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 15 May 2002)
- 725 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000)
- 720 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 15 July 2000)
- 693 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 31 May 1999)
- 691 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 1 May 1999)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/98))

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

List of ITU Carriers Codes

(ITU-T Rec. M.1400 (02/00))

<http://www.itu.int/ITU-T/inr/icc/index.html>

Bureaufax Table (ITU-T Rec. F.170)

<http://www.itu.int/ITU-T/inr/bureaufax/index.html>

## Approval and deletion of ITU-T Recommendations

A.1 By TSB AAP-69 of 16 January 2004 it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in ITU-T Recommendation A.8:

- ITU-T Recommendation G.653 (14/12/2003): Characteristics of a dispersion-shifted single-mode optical fibre and cable
- ITU-T Recommendation G.693 (14/12/2003): Optical interfaces for intra-office systems
- ITU-T Recommendation G.973 (14/12/2003): Characteristics of repeaterless optical fibre submarine cable systems
- ITU-T Recommendation G.997.1 (2003) Amendment 1 (14/12/2003)
- ITU-T Recommendation M.1400 (10/01/2004): Designations for interconnections among operators' networks
- ITU-T Recommendation Q.834.4 (2003) Corr.1 (13/01/2004)
- ITU-T Recommendation Q.834.4 (2003) Amendment 1 (13/01/2004)
- ITU-T Recommendation Q.1742.3 (10/01/2004): IMT-2000 references (approved as of 30 June 2003) to ANSI-41 evolved core network with cdma2000 access network
- ITU-T Recommendation Q.1761 (10/01/2004): Principles and requirements for convergence of fixed and existing IMT-2000 systems
- ITU-T Recommendation Q.2920 (22/12/2003): Broadband integrated services digital network (B-ISDN) – Digital Subscriber Signalling System No. 2 (DSS 2): Call/connection control for the support of ATM-MPLS network interworking
- ITU-T Recommendation Y.1712 (10/01/2004): OAM functionality for ATM-MPLS interworking
- ITU-T Recommendation Y.1730 (10/01/2004): Requirements for OAM functions in Ethernet-based networks and Ethernet services

A.2 By TSB Circular 213 of 16 January 2004, it was announced that the following ITU-T Recommendation was deleted, in accordance with the procedures outlined in ITU-T Recommendation A.8 § 8.2, of the WTS (Montreal, 2000):

- ITU-T Recommendation G.827.1 (24/11/2000): Availability performance objectives for end-to-end international constant bit-rate digital paths at or above the primary rate

The conditions governing the deletion of this ITU-T Recommendation were met and 18 Member States and 38 Sector Members participating in the meeting of Study Group 13 (Geneva, from 24 July to 1 August 2003) proposed to delete this ITU-T Recommendation. 13 Administrations of Member States and one Sector Member responded to the consultation on 13 January 2004, and no objection to this deletion was received.

## Legal time changes

Date and hour of change	Country or area	+ = Advanced by -- minutes - = Retarded by -- minutes	Legal time will be
14.II.2004 0200 UTC	Brésil / Brazil / Brasil Río Grande do Sul; Santa Catarina; Paraná; São Paulo; Río de Janeiro; Espírito Santo; Goiás; Minas Gerais; Mato Grosso; Mato Grosso do Sul; Tocantins; Bahia and Distrito Federal  inchangé/no change/sin cambio: – Other States	- 60 –	UTC -3 UTC -3

Date and hour of change	Country or area	+ = Advanced by - minutes - = Retarded by - minutes	Legal time will be
27.III.2004 1600 UTC	Australie / Australia		
»	- Australian Capital Territory	- 60	UTC +10
»	- New South Wales	- 60	UTC +10
»	- Victoria	- 60	UTC +10
»	- Tasmania	- 60	UTC +10
27.III.2004 1630 UTC	- South Australia	- 60	UTC +9½
	inchangé/no change/sin cambio:		
	- Northern Territory	-	UTC +9½
	- Queensland	-	UTC +10
	- Western Australia	-	UTC +8
27.III.2004 2100 UTC – 30.X.2004 2100 UTC	Kirghizistan / Kyrgyzstan / Kirguistán	+ 60	UTC +6
27.III.2004 2200 UTC – 30.X.2004 2200 UTC	Liban / Lebanon / Líbano	+ 60	UTC +3
28.III.2004 0100 UTC – 31.X.2004 0100 UTC	Allemagne / Germany / Alemania	+ 60	UTC +2
»	Andorre / Andorra	+ 60	UTC +2
»	Autriche / Austria	+ 60	UTC +2
»	Belgique / Belgium / Bélgica	+ 60	UTC +2
»	Bulgarie / Bulgaria / Bulgaria	+ 60	UTC +3
»	Chypre / Cyprus / Chipre	+ 60	UTC +3
»	Croatie / Croatia / Croacia	+ 60	UTC +2
»	Danemark / Denmark / Dinamarca	+ 60	UTC +2
»	- Féroé (Iles) / Faroe Islands / Feroe (Islas)	+ 60	UTC +1
»	- Groenland / Greenland / Groenlandia	+ 60	UTC -2
»	Espagne / Spain / España	+ 60	UTC +2
»	- Canaries / Canarias	+ 60	UTC +1
»	Finlande / Finland / Finlandia	+ 60	UTC +3
»	France / Francia	+ 60	UTC +2
»	Gibraltar	+ 60	UTC +2
»	Grèce / Greece / Grecia	+ 60	UTC +3
»	Hongrie / Hungary / Hungría	+ 60	UTC +2
»	Irlande / Ireland / Irlanda	+ 60	UTC +1
»	Italie / Italy / Italia	+ 60	UTC +2
»	Lettonie / Latvia / Letonia	+ 60	UTC +3
»	Liechtenstein	+ 60	UTC +2
»	Lituanie / Lithuania / Lituania	+ 60	UTC +3
»	Luxembourg / Luxemburgo	+ 60	UTC +2
»	Malte / Malta	+ 60	UTC +2
28.III.2004 0100 UTC – 31.X.2004 0100 UTC	Monaco / Mónaco	+ 60	UTC +2
»	Norvège / Norway / Noruega	+ 60	UTC +2
»	Pays-Bas / Netherlands / Países Bajos	+ 60	UTC +2
»	Pologne / Poland / Polonia	+ 60	UTC +2
»	Portugal	+ 60	UTC +1
»	- Madère / Madeira / Madera	+ 60	UTC +1
»	- Açores / Azores	+ 60	UTC
»	Rép. tchèque / Czech Rep. / Rep. Checa	+ 60	UTC +2
»	Royaume-Uni / United Kingdom / Reino Unido	+ 60	UTC +1
»	Saint-Marin / San Marino	+ 60	UTC +2
»	Serbie-et-Monténégro / Serbia and Montenegro / Serbia y Montenegro	+ 60	UTC +2

Date and hour of change	Country or area	+ = Advanced by -- minutes - = Retarded by -- minutes	Legal time will be
»	Slovaquie / Slovakia / Eslovaquia	+ 60	UTC +2
»	Slovénie / Slovenia / Eslovenia	+ 60	UTC +2
»	Suède / Sweden / Suecia	+ 60	UTC +2
»	Suisse / Switzerland / Suiza	+ 60	UTC +2
»	Vatican / Vaticano	+ 60	UTC +2
4.IV.2004 0800 UTC – 31.X.2004 0900 UTC	Mexique / Mexico / México		
4.IV.2004 0700 UTC – 31.X.2004 0800 UTC	– Baja California	+ 60	UTC -7
»	– Baja California Sur	+ 60	UTC -6
»	– Chihuahua	+ 60	UTC -6
»	– Nayarit	+ 60	UTC -6
»	– Sinaloa	+ 60	UTC -6
4.IV.2004 0600 UTC – 31.X.2004 0700 UTC	– The rest of the country (including Mexico City)	+ 60	UTC -5
»	– Sonora ( <i>no change</i> )		

## Telegram Service

### Netherlands Antilles

Communication of 15.I.2004:

#### *Cessation of telegram service*

*United Telecommunication Services (UTS), Curaçao, announces that Antelecom no longer provides the national and international telegram service to and from the Netherlands Antilles since 1st January 2004.*

To meet the communication needs of its customers abroad, Antelecom uses more economic and faster services, such as telephone, facsimile and e-mail.

Furthermore, owing to the closure of the national and international telegram service in the Netherlands Antilles, the telegram destination indicator "NA", allocated to the Netherlands Antilles and the office codes used in the telegram retransmission system, have been deleted on 1st January 2004, at 0000 hours UTC.

The *List of Telegram Destination Indicators*, published in accordance with ITU-T Recommendation F.32, will be updated accordingly.\*

For further information concerning the closure of the national and international telegram service in the Netherlands Antilles and the replacement services, please contact:

Ms Omalis Linzey  
 Carrier Relations Representative  
 United Telecommunication Services (UTS)  
 Rigelweg 2  
 WILLEMSTAD, CURAÇAO  
 Netherlands Antilles  
 Tel: +599 9 777 0101  
 Fax: +599 9 737 4156  
 E-mail: o.linzey@uts.an / spcs@uts.an

\* See present ITU Operational Bulletin No. 806 of 15.II.2004, page 26.

## **Slovakia**

Communication of 16.I.2004:

*Slovak Telecom*, Bratislava, announces that since 1 January 2004, the opening hours of the Telegraph Centre are the following: 0700 hours – 2000 hours (local time). The Centre continues to provide a seven-day week service.

Telegrams addressed to recipients in the Slovak Republic, without bearing the service indications TFx (Telephone delivery), TLXx (Telex delivery) and FAXx (Facsimile delivery), are delivered by ordinary mail on the next working day if they are received as follows:

- not later than 1700 hours (local time) from Monday to Friday;
- not later than 1300 hours (local time) on Saturday;
- not later than 1200 hours (local time) on Sunday.

Telegrams with the service indications LX and LXDEUIL are delivered only by ordinary mail.

For further information, please contact:

Mr Vladimir Antus  
International Carrier, Services Department  
Slovak Telecom (former Slovenske Telekomunikacie, a.s.)  
Námeské Slobody 6  
817 62 BRATISLAVA 15  
Slovak Republic  
Tel: +421 2 5249 2324  
Fax: +421 2 5249 2492 / +421 2 5249 5155  
E-mail: vladimir.antus@st.sk

## **Telephone Service**

### **Netherlands Antilles (country code +599)**

Communication of 23.I.2004:

*United Telecommunication Services*, Curaçao, announces that the following new country/area code and/or number series will be implemented in Bonaire, starting from 1 February 2004.

Type of code	Country	Area	Number
GSM	Netherlands Antilles	Bonaire	+599 7 86 XXXX

Administrations and Recognized Operating Agencies (ROAs) are requested to make the necessary arrangements to have these number series programmed accordingly in their switches.

Contact:

Ms. Omalis Linzey  
Carrier Relations Representative  
United Telecommunication Services  
CURAÇAO  
Netherlands Antilles  
Fax: +599 9 737 4156  
E-mail: o.linzey@uts.an / spcs@uts.an.

**Barbados (country code +1 246)**

Communication of 29.I.2004:

*Ministry of Energy and Public Utilities*, St. Michael, announces the following list of Mobile Numbers and Associated Carrier operating in Barbados as of 1 February 2004.

- *Digicel Barbados Limited*

<i>NXN</i>	<i>Numbers</i>
260	0000 - 9999
261	0000 - 9999
262	0000 - 9999
263	0000 - 9999
264	0000 - 9999
265	0000 - 9999
266	0000 - 9999
267	0000 - 9999
268	0000 - 9999
269	0000 - 9999

Contact:

Digicel Barbados Limited  
The Courtyard, Hastings  
CHRIST CHURCH  
Barbados  
Contact: Mr Donald Connor, Regulatory Affairs Manager  
Tel: +1 246 434 3444  
Fax: +1 246 426 3444  
E-mail: donald.connor@digicelbarbados.com

- *Sunbeach Communications Inc.*

<i>NXN</i>	<i>Numbers</i>
450	0000 - 9999
451	0000 - 9999
452	0000 - 9999
453	0000 - 9999
454	0000 - 9999
455	0000 - 9999
456	0000 - 9999
457	0000 - 9999
458	0000 - 9999
459	0000 - 9999

Contact:

Sunbeach Communications Inc.  
San Remo  
Belmont Road  
ST. MICHAEL  
Barbados  
Contact: Mr. Michael Schwartz  
Tel: +1 246 430 1569

- AT&T Wireless Services

<i>NXN</i>	<i>Numbers</i>
820	0000 - 9999
821	0000 - 9999
822	0000 - 9999
823	0000 - 9999
824	0000 - 9999
825	0000 - 9999
826	0000 - 9999
827	0000 - 9999
828	0000 - 9999
829	0000 - 9999

Contact:

AT&T Wireless Services  
 Building 1  
 Manor Lodge Complex  
 Lodge Hill  
 ST. MICHAEL  
 Barbados  
 Contact: Mr. Nile Harper  
 Tel: +1 246 417 1310

- Cable & Wireless (Barbados) Limited

<i>NXX</i>	<i>Numbers</i>
230	0000 - 9999
231	0000 - 9999
232	0000 - 9999
233	0000 - 9999
234	0000 - 9999
235	0000 - 9999
236	0000 - 9999
237	0000 - 9999
238	0000 - 9999
239	0000 - 9999
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249	0000 - 9999
250	0000 - 9999
251	0000 - 9999
252	0000 - 9999
253	0000 - 9999
254	0000 - 9999

Contact:

Cable & Wireless (Barbados) Limited  
Wildey  
ST. MICHAEL  
Barbados  
Contact: Mr. Donald Austin  
Tel: +1 246 427 5200

### **Cayman Islands (country code +1 345)**

Communication of 29.I.2004:

*Information & Communications Technology Authority (ICTA), Grand Cayman, announces the following telephone numbering update for Cayman Islands:*

Fixed Numbers:

+1 345 623 XXXX

Mobile Numbers:

+1 345 326 XXXX

+1 345 327 XXXX

Contact:

Philip J. Brazeau  
General Counsel  
Information & Communications Technology Authority (ICTA)  
P.O. Box 2502 G.T.  
GRAND CAYMAN  
Cayman Islands  
Fax: +1 345 945 8284  
E-mail: philip.brazeau@icta.ky

### **Cuba (country code +53)**

Communication of 22.I.2004:

*Empresa de Telecomunicaciones de Cuba S.A. (ETECSA), La Habana, announces the following changes in Cuba's national numbering plan (NNP):*

Fixed service:

Exchange	Area code	New number series
Ciego de Ávila	33	+53 33 356XX
Sancti Spiritus	419	+53 419 926XX
Ciudad de La Habana	7	+53 7 6432XXX +53 7 6433XXX +53 7 8371XXX
Guantánamo	21	+53 21 30 21XX; +53 21 30 25XX +53 21 30 31XX; +53 21 30 35XX +53 21 32 0XXX; +53 21 32 1XXX +53 21 32 70XX; +53 21 32 78XX; +53 21 32 79XX +53 21 32 8XXX; +53 21 32 9XXX +53 21 35 50XX; +53 21 35 51XX; +53 21 35 53XX +53 21 38 4XXX; +53 21 38 6XXX

Contact:

Ing. Katy Repiso González  
Regional Carrier Manager  
UNI-ETECSA  
Calle 3ra entre 78 y 80  
oficina 511, Miramar  
CP 11300  
CIUDAD DE LA HABANA  
Cuba  
Tel: +53 7 206 6684 ext. 242  
Fax: +53 7 204 5069  
E-mail: katy@uni.tel.etecka.cu

### **Denmark (country code +45)**

Communication of 27.I.2004:

The National IT and Telecom Agency (NITA), Copenhagen, announces the following changes to the Danish telephone numbering plan:

*Withdrawn* – eight-digit subscriber numbers for fixed network service of Primus Telecommunications:

Operator	Number series
Primus Telecommunications	72720XXX, 72721XXX

Contact:

Mr. Lars O. Pedersen  
IT- and Mobile Division  
National IT and Telecom Agency Denmark (NITA)  
Holsteinsgade 63  
DK-2100 COPENHAGEN  
Denmark  
Tel: +45 3545 0381  
Fax: +45 3545 0017  
E-mail: lop@itst.dk

### **Egypt (country code +20)**

Communication of 28.I.2004:

Telecom Regulatory Authority (TRA), Giza, announces the entry into service of the following subscriber number ranges and extensions (E):

Exchange	Area code	New numbering series	Date of entry into service
Elmaadi3 (E)	2	5280000-5289999	6.I.2004
Shoubrament (E)	2	3817000-3818015	6.I.2004
Shoubrababel (E)	40	2304000-2304999	6.I.2004
Abiar (E)	40	2583000-2583999	8.I.2004
Saft Elhoria	45	3790000-3791999	4.I.2004
Kafr Eldawar (E)	45	2241000-2246999	5.I.2004
Zawiyet Razen	48	690000-693215	6.I.2004
Eldahria	50	7960000-7963215	4.I.2004
Kafr Elwekala	50	7990000-7992143	5.I.2004
Sanafir Kebly (E)	55	3362000-3363215	4.I.2004
Senhowa (E)	55	3392000-3393215	4.I.2004

<i>Exchange</i>	<i>Area code</i>	<i>New numbering series</i>	<i>Date of entry into service</i>
El Roda	55	3925000-3929287	4.I.2004
Ashmant	82	870000-873999	4.I.2004
Elasirat (E)	93	938000-939999	5.I.2004
Awlad Salama (E)	93	432000-432499	5.I.2004
Elberba (E)	93	693000-693499	5.I.2004
Koom Elsaida (E)	93	902000-902499	4.I.2004
Seflak (E)	93	482000-482499	6.I.2004
Elkhaim (E)	93	893000-893999	6.I.2004
Awlad Ismail (E)	93	501230-501999	6.I.2004
Eldwirat (E)	93	984000-984999	4.I.2004
Arabett Abedos (E)	93	944500-945499	5.I.2004
Shatora (E)	93	897500-897999	5.I.2004
Elmounira Elhadesa	96	410000-411699	6.I.2004
Haw (E)	96	642400-642999	4.I.2004
Elbaraka	96	630000-631699	4.I.2004
Mogama Elsenaat (E)	97	440600-440899	6.I.2004
Abu Elmatamir (E)	45	2408000-2409999	18.I.2004
Beshla (E)	50	6114000-6114999	19.I.2004
Nob Taref (E)	50	6703500-6704499	8.I.2004
Atmeda (E)	50	6804000-6804999	26.I.2004
Bahod (E)	50	2443000-2443999	25.I.2004
Darki	48	650000-650879	18.XI.2003

Contact:

National Telecom Regulatory Authority (TRA)  
 27 Mohie El Din Abu El Ezz Street  
 El Dokki  
 GIZA  
 Egypt  
 Tel: +20 2 577 7718  
 Fax: +20 2 579 2950

### **Eritrea (country code +291)**

Communication of 21.I.2004:

The *Telecommunication Service of Eritrea (TSE)*, Asmara, announces that a new GSM mobile service with National Destination Code (NDC) "7" will be put into service as of 1 February 2004.

Dialling format:

- Callers within Eritrea calling mobile subscribers: 07 XXX XXX

Where:

0 is the national prefix.

- International callers: +291 7 XXX XXX

Where:

+ is the international prefix of the respective country.

291 is the country code of Eritrea.

7 is mobile National Destination Code (NDC).

XXX XXX is the subscriber number.

Calls from international to the fixed subscriber network currently in use, i.e. +291 1 XXX XXX will remain unchanged.

Test numbers: +291 7 111 005 and +291 7 111 006.

Contact:

Mr Bereket Habteab  
Manager, Traffic Branch Manager  
Telecommunication Service of Eritrea (TSE)  
Semaatat Street No.11, P.O. Box 234  
ASMARA  
Eritrea  
Fax: +291 1 120 938

### **Estonia (country code +372)**

Communication of 16.XII.2003:

*Estonian National Communications Board*, Tallinn, announces that from 1 November 2003, the national destination codes (NDC) have been incorporated into the subscriber number. All fixed telephone numbers are seven digits long. From 1 December 2003, numbering range application has been changed.

Estonian numbering plan can be consulted on web site:

<http://www.sa.ee/atp/eng/index.html?id=1454>

Contact:

Mr Alar Loitme Jõesoo  
Estonian National Communications Board (SIDEAMET)  
Ädal 2  
10164 TALLINN  
Estonia  
Tel: +372 693 1154  
Fax: +372 693 1155  
E-mail: alar.loitme@sa.ee

### **Ghana (country code +233)**

Communication of 16.XII.2003:

*The National Communications Authority*, Accra, announces the following National Numbering Plan (NNP).

Ghana is currently divided into fifty-two numbering areas with the following arrangements:

ABC-DEF	(three-digit subscriber number)	e.g. Ada
ABC-DEFG	(four-digit subscriber number)	e.g. Hohoe
ABC-DEFGH	(five-digit subscriber number)	e.g. Kete-Krachi
AB-CDE	(three-digit subscriber number)	e.g. Ho
AB-CDEF	(four-digit subscriber number)	e.g. Bolgatanga
AB-CDEFG	(five-digit subscriber number)	e.g. Kumasi
AB-CDEFGH	(six-digit subscriber number)	e.g. Accra North

The existing subscriber numbering scheme for the whole country comprises of three, four, five and six-digit numbers. The digits used for A are from 2 – 9.

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
ASH	Ashanti	–	–
ASH	Agogo	–	–
ASH	Akumadan	–	–
ASH	Bekwai	572	2XX, 3XX
ASH	Buokrom1	51	7XXXX
ASH	Buokrom2	–	–
ASH	Effiduasi	–	–
ASH	Ejura	565	2XXXX
ASH	Jamasi	–	–
ASH	Juaben	–	–
ASH	Konongo	531	2XX, 3XX
ASH	Kumasi1	51	20XXX-34XXX
ASH	Kumasi2	51	4XXXXXX
ASH	Kumawu	–	–
ASH	Mampong-Ashanti	561	2XX, 3XX
ASH	Nkenkaso	–	–
ASH	Obuasi	582	2XX, 4XX
ASH	Odumase	–	–
ASH	Sekodumasi	–	–
ASH	Tanos1	51	5XXXX
ASH	Tanoso2	–	–
ASH	Tepa	–	–
ASH	UST1	51	6XXXX
ASH	UST2	–	–
ASH	Wiamaose	–	–
BRA	Brong Ahafo	567	2XXX
BRA	Atebubu	–	–
BRA	Bechem	–	–
BRA	Berekum	642	2XXXX
BRA	Dormaa-Ahenkro	648	2XXXX
BRA	Duayaw Nkwanta	–	–
BRA	Goaso	–	–
BRA	Kenyase	–	–
BRA	Kintampo	–	–
BRA	Kyeraa	–	–
BRA	Mim	–	–
BRA	Nkoraza	–	–
BRA	Nsuate	–	–
BRA	Sunyani (Neax)	–	–
BRA	Sunyanil (UV)	61	2XX-6XX
BRA	Sunyanill (HDX1)	61	70XX-74XX
BRA	Techiman	653	2XXX
BRA	Techimantia	–	–
BRA	Tuobodom	–	–
BRA	Wamfie	–	–
BRA	Wenchi	652	2XXX
BRA	Yeji	568	2XXXX
CEN	<b>Central Region</b>	–	–
CEN	Asikuma	–	–
CEN	Assin Foso	–	–
CEN	Besease	–	–
CEN	Bodwoase	–	–
CEN	Cape Coast1	42	32XXX-34XXX

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
CEN	Cape Coast2	42	35XXXX
CEN	Dunkwa	372	2XX-4XX
CEN	Elmina	-	-
CEN	Kasoa	-	-
CEN	Kwanyarku	-	-
CEN	Mankesim	-	-
CEN	Moree	-	-
CEN	Mumford	-	-
CEN	Nyaakrom	-	-
CEN	Saltpond	-	-
CEN	Senya Bereku	-	-
CEN	Swedru	41	2XX-4XX
CEN	Winneba1	432	22XXX
CEN	Winneba2		
EAS	<b>Eastern Region</b>		
EAS	Aburi	876	22XXX
EAS	Adumasi	-	-
EAS	Agomanya	-	-
EAS	Akim Oda1	882	2XX
EAS	Akim Oda2	-	-
EAS	Akosombo	251	2XX-7XX
EAS	Akropong	-	-
EAS	Akroso	-	-
EAS	Akuse	-	-
EAS	Akwatia	-	-
EAS	Asamankese	-	-
EAS	Asuom	-	-
EAS	Begoro	-	-
EAS	Bepong	-	-
EAS	Donkorkrom	848	22XXX
EAS	Effiduase	-	-
EAS	Kade	-	-
EAS	Kibi	-	-
EAS	Koforidua1	81	22XXX-25XXX
EAS	Koforidua2		
EAS	Kpong	-	-
EAS	Krobo Odumasi	-	-
EAS	Kukurantumi	-	-
EAS	Mampong-Akwapim	872	22XXX
EAS	Mpraeiso	846	22XXX
EAS	Nkawkaw1	842	22XXX
EAS	Nkawkaw2	-	-
EAS	Nkwatia	-	-
EAS	Nsawam1	842	22XXX
EAS	Nsawam2	-	-
EAS	Suhum	-	-
EAS	Tafo	-	-
GRA	<b>Greater Accra</b>		
GRA	Accra Central	21	66XXXX-69XXXX
GRA	Accra-North	21	22XXXX-25XXXX
GRA	Achimota	21	40XXXX-41XXXX
GRA	Ada	968	2XX-3XX
GRA	Cantonments	21	76XXXX-78XXXX
GRA	Dansoman	21	30XXX-31XXX
GRA	Dodowa		
GRA	Gbawe		

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
GRA	Lashibi1	22	40XXX
GRA	Lashibi2	-	-
GRA	Madina	21	50XXXXX-51XXXX
GRA	Redemption Valle	22	30XXXXX-31XXXX
GRA	Baatsonaa	-	-
GRA	Tema	22	20XXXXX-21XXXX
GRA	Teshie-Nungua	21	712XXX
NOR	<b>Northern Region</b>		
NOR	Bimbilla	-	-
NOR	Bole	746	22XXX
NOR	Buipe	716	22XXX
NOR	Damongo	717	22XXX
NOR	Gambaga	762	22XXX
NOR	Gushiegu	-	-
NOR	Kumbugu	-	-
NOR	Nalerigu	-	-
NOR	Salaga	752	22XXX
NOR	Savelugu	-	-
NOR	Tamale	71	22XXX-23XXX
NOR	Walewale	715	22XXX
NOR	Yendi	-	-
NOR	Zabzugu	-	/
UPE	<b>Upper East Region</b>		
UPE	Bawku	743	2XXX
UPE	Bolgatanga	72	2XXX-4XXX
UPE	Navrongo		
UPE	Zebilla		
UPW	<b>Upper West Region</b>		
UPW	Jirapa		
UPW	Wa1	756	22XXX
UPW	Wa2		
VOL	<b>Volta Region</b>		
VOL	Aflao	962	2XX-4XX
VOL	Akatsi		22XXX
VOL	Amedzofe	931	
VOL	Anloga	-	-
VOL	Dzodze	-	-
VOL	Ho		
VOL	Hol	91	2XX-7XX
VOL	Holl	91	8XXX
VOL	Hohoe	935	2XXX
VOL	Kadjebi	-	-
VOL	Keta	966	2XX-3XX
VOL	Kete-Krachi1	953	22XXX
VOL	Kete-Krachi2		
VOL	Kpandu	-	-
VOL	Kpase	-	-
VOL	Peki	-	-
VOL	Tegbi	-	-
WES	<b>Western Region</b>		
WES	Asankragua1	392	22XXX
WES	Asankragua2	-	-
WES	Axim	342	2XX
WES	Bibiani	-	-

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
WES	Effia-Kuma	-	-
WES	Elubo1	345	22XXX
WES	Elubo2	-	-
WES	Enchi	395	22XXX
WES	Half Assini	-	-
WES	Kwesimintsim	-	-
WES	Prestea	-	-
WES	Samreboi	394	22XXX
WES	Sekond1	31	46XXX
WES	Sekond2	-	-
WES	Shama	-	-
WES	Takoradi1	31	21XXX-26XXX
WES	Takoradi2	362	2XX-5XX
WES	Tarkwa		

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
zzCLO	<b>Cellular Operators</b>		
zzCLO	Celltel		
zzCLO	GT – Ashanti Region		
zzCLO	GT – Brong Ahafo		
zzCLO	GT – Central Region		
zzCLO	GT – Eastern Region		
zzCLO	GT – Greater Accra		
zzCLO	GT – Nor, Upe, Upw, Region		
zzCLO	GT – Volta Region		
zzCLO	GT – Western Region		
zzCLO	Mobitel	28	21XXXX
zzCLO	Scancom		
zzCLO	GT-ONETOUCH		
zzCLO			
zzSPS	<b>Special Services</b>		
ZzSPS	Personal No.		
ZzSPS	Share Cost		
<b>ZzSOS/6</b>	<b>Special Services / premium rate</b>		
ZzSPs/6	Prem Rate Services		
<b>ZzSPS7</b>	<b>Special Services / Freephone</b>		
ZzSPS7	Freephone		
ZzSPS	Toll Free		
<b>ZzSPS1</b>	<b>Special Services / International</b>		
ZzSP1	International Prefix	00	
ZzsPS1	International Call Booking	0171	
ZzSP1	International Call Enquiries	0172	
ZzsPS1	International Call Complaints	0174	
ZzSP1	International Call Booking	0175	
<b>ZzSP1</b>	<b>International Call Booking Information On C</b>	0176	
ZzsPS1		0177	
ZzSP1	USA Direct	0191	
ZzsPS1	UK Direct	0194	

<i>Region</i>	<i>Location</i>	<i>Existing Area code</i>	<i>Existing Subscriber Number</i>
ZzSP2	<b>Special Services / Emergency</b>		
ZzsPS2	Protected	999	
ZzSPS2	Emergency	191	
ZzSPS2	Police	192	
ZzSPS2	Fire	193	
ZzSPS2	Ambulance		
ZzSPS3 ZzSPS3	<b>Special Services / Internet Access</b>		
ZzSPS3	Internet (Africa On-Line)		
ZzSPS3	Internet (Ghana Classified)		
ZzSPS3	Internet Access (GT)		
ZzSPS3	Internet Access (NCS)		
ZzSPS3	Internet Ghana		
ZzSPS4	./Special Services/GT		
ZzSPS4	Customer Care		
ZzSPS4	Fault Reporting	101	
ZzSPS4	General Enquiries	102	
ZzSPS4 ZzSPS4	Time Announcement	104	
ZzSPS4	Directory Assistance	105	
ZzSPS4	Phonogram	106	

Contact:

National Communications Authority  
 P.O. Box C1568 - Cantonments  
 ACCRA  
 Ghana  
 Tel: +233 21 776 621  
 Fax: +233 21 763 449  
 E-mail: nca@ncs.com.gh

### **Grenada (country code +1 473)**

Communication of 29.I.2004:

*Ministry of Communications, Works and Public Utilities, St. George's, announces that Digicel (Grenada) Limited is operating the following mobile numbers in Grenada:*

+1 473 414 XXXX	Digicel Cellular
+1 473 415 XXXX	Digicel Cellular
+1 473 416 XXXX	Digicel Cellular
+1 473 417 XXXX	Digicel Cellular
+1 473 418 XXXX	Digicel Cellular
+1 473 419 XXXX	Digicel Cellular

Contact:

Mr. Robert O. Finlay  
 Director of Telecoms  
 Digicel (Grenada) Limited  
 ST. GEORGE'S  
 Grenada  
 Tel: +1 473 435 6872  
 Fax: +1 473 435 2132  
 E-mail: rfinlay@ectel.int

## **Guyana (country code +592)**

Communication of 21.I.2004:

*Guyana Telephone & Telegraph Co. Ltd.*, Georgetown, announces that it has opened a new number range 613 XXXX for the mobile service in Guyana.

International dialling format: +592 613 XXXX

The number series for cellular subscribers in Guyana are from 613 XXXX to 629 XXXX.

Contact:

Eustace Abrams  
Director – Business Planning  
Guyana Telephone & Telegraph Co. Ltd.  
GEORGETOWN  
Guyana  
Tel: +592 223 8244 / +592 227 7337  
Fax: +592 226 8940  
E-mail: eabrams@gtt.co.gy

## **Mozambique (country code +258)**

Communication of 5.XII.2003:

*Instituto Nacional das Comunicações de Moçambique (INCM)*, Maputo, announces that since 15 December 2003, *Vodacom Moçambique, SARL*, is operating a public land mobile network (GSM) in the 900 MHz and 1800 MHz frequency bands, and an international gateway, in Mozambique.

National destination code (NDC): 84

International dialling format: +258 84 XX XX XX

Traffic can be routed via TDM international switching centre.

Contact:

TDM International Switching Centre:  
Tel: +258 1 300 601  
Fax: +258 1 300 602

Sr. João Jorge  
National Director  
Instituto Nacional das Comunicações de Moçambique  
(INCM)  
Av. Eduardo Mondlane 123/127  
Caixa postal 848  
MAPUTO  
Mozambique  
Tel: +258 1 40 01 31  
Fax: +258 1 49 44 35

## **St. Vincent and the Grenadines (country code +1 784)**

Communication of 29.I.2004:

*National Telecommunications Regulatory Commission*, Kingstown, announces that Digicel Limited operates the following mobile number series in St. Vincent and the Grenadines:

Digicel Limited	Mobile Services	+1 784 526 XXXX – +1 784 532 XXXX
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Contact:

Mr. Apolo Knights, Secretary  
National Telecommunications Regulatory Commission (NTRC)  
Granby Street  
KINGSTOWN  
Saint Vincent and the Grenadines  
Tel: +1 784 457 2279  
Fax: +1 784 457 2834

### Tonga (country code +676)

Communication of 23.I.2004:

The Prime Minister's Office, Department of Communications, Nuku'alofa, announces that Tonga Communications Corporation (TCC), Nuku'alofa, have been allocated the following numbering ranges for GSM cellular mobile services in the Kingdom of Tonga:

Name of exchange/service	Number range
U-Call (GSM 900)	15XXX 16XXX 17XXX 18XXX 19XXX 46XXX 49XXX

Administrations and recognized operating agencies (ROAs) are requested to update their networks to make access available to the new number ranges.

Contact:

Tonga Communications Corporation Ltd. (TCC)  
Private Bag 4  
NUKU'ALOFA  
Tonga  
Tel: +676 26700  
Fax: +676 26701  
E-mail: info@kalianet.to

## Telex Service

### Netherlands Antilles

Communication of 15.I.2004:

#### Cessation of telex service

United Telecommunication Services (UTS), Curaçao, announces that, since 1 January 2004, Antelecom no longer provides the telex service (international and national) to and from the Netherlands Antilles.

The telex destination code (TDC) "390" allocated to the Netherlands Antilles (ITU-T Recommendation F.69), including the telex network identification code (TNIC) "NA" (ITU-T Recommendation F.68) (also used as telegram destination indicator), remain nevertheless reserved for the Netherlands Antilles.

For further information, please contact:

Ms Omalis Linzey  
Carrier Relations Representative  
United Telecommunication Services (UTS)  
Rigelweg 2  
WILLEMSTAD, CURAÇAO  
Netherlands Antilles  
Tel: +599 9 777 0101  
Fax: +599 9 737 4156  
E-mail: o.linzey@uts.an / spcs@uts.an

### **Faroe Islands**

Communication of 12.I.2004:

#### *Cessation of telex service*

The *Telecommunications Authority* – the Regulatory Authority of the Faroe Islands, Thorshavn, announces that, as from 1 February 2004, *Faroese Telecom* will no longer provide the telex service (international and national) to and from the Faroe Islands.

The telex destination code (TDC) "502" allocated to the Faroe Islands (ITU-T Recommendation F.69), including the telex network identification code (TNIC) "FA" (ITU-T Recommendation F.68) (also used as telegram destination indicator), remain nevertheless reserved for the Faroe Islands.

For further information, please contact:

Telecommunications Authority  
P.O. Box 73  
100 TÓRSHAVN  
Faroe Islands  
Tel: +298 35 60 20  
Fax: +298 35 60 35

### **Other communication**

### **Kyrgyzstan**

Communication of 22.I.2004:

Public holidays in 2004 (day, month):

1.01	New Year
7.01	Christmas
8.03	International Women's Day
21.03	Nooruz
1.05	Labour Day
5.05	Constitution Day
9.05	Victory Day
31.08	Independence Day
7.11	Great October Revolution Day

## Service Restrictions

### Note from TSB

See the recapitulatory List of service restrictions still in force published as an annex to Operational Bulletin (OB) No. 691 of 1.V.1999 and the following subsequent communications concerning new, modified or deleted service restrictions:

<i>OB No.</i>	<i>OB No.</i>
692	Canada (p. 4), Morocco (p. 8), Tonga (p. 5).
694	Fiji (p. 5), Morocco (p. 9/10).
697	Finland (p. 5/6).
698	Angola (p. 18).
699	Malawi (p. 6), Sweden (p. 9).
700	Slovenia (p. 9).
701	United Arab Emirates (p. 12), Singapore (p. 5).
702	Samoa (p. 6).
704	Finland (p. 13).
707	Germany (p. 3), Morocco (p. 5).
709	Uruguay (p. 8).
711	Slovenia (p. 8).
714	Germany (p. 6), Malawi (p. 12).
716	Norway (p. 17).
719	Denmark (p. 5).
722	Belize (p. 8).
724	United Arab Emirates (p. 7).
726	Australia (p. 13, 31), Finland (p. 12), Indonesia (p. 16, 31), Malaysia (p. 12).
727	Morocco (p. 5).
729	Uruguay (p. 17/18).
737	Belize (p. 8), Turks and Caicos Islands (p. 12).
739	Gibraltar (p. 13).
740	Vanuatu (p. 11).
741	Swaziland (p. 17).
748	Kenya (p. 4).
751	Norway (p. 6), Singapore (p. 7).
753	Peru (p. 9).
754	Suriname (p. 4), Papua New Guinea (p. 5).
757	Portugal (p. 4).
758	Greenland (p. 7), Sweden (p. 7), Vatican (p. 8).
762	Greenland (p. 7).
766	Maldives (p. 19).
770	Netherlands Antilles (p. 9), Guyana (p. 9), Haiti (p. 9).
772	Mozambique (p. 4).
773	Guyana (p. 4), Poland (p. 5).
775	Andorra (p. 5), New Caledonia (p. 6).
776	Aruba (p. 6), Belgium (p. 36), Bosnia and Herzegovina (p. 6), Gibraltar (p. 5), New Caledonia (p. 31).
778	Guyana (p. 6-11), Yugoslavia (p. 16).
780	Saint Lucia (p. 13).
782	Japan (p. 7).
783	Barbados (p. 5-6), United Kingdom (p. 4).
784	Cyprus (p. 3).
785	Dominica (p. 5).
786	Netherlands Antilles (p. 7).
788	Germany (p. 18).
789	New Caledonia (p. 5).
790	Indonesia (p. 3), Slovakia (p. 4).
791	Slovenia (p. 4).
792	Indonesia (p. 4).
793	Cyprus (p. 7).
796	Dominica (p. 4-5).
797	Saint Vincent and the Grenadines (p. 21).
798	Antigua and Barbuda (p. 5), Slovakia (p. 12).
799	Honduras (p. 19), Hungary (p. 21).
800	Trinidad and Tobago (p. 10).
802	Cyprus (p. 5), Iceland (p. 10), Turks and Caicos (p. 11).
804	Serbia and Montenegro (p. 8).
805	Netherlands (p. 18-19), Panama (p. 18).

## **Call-Back and alternative calling procedures (Res. 21 Rev. PP-98)**

### **Note from TSB**

Countries/geographical areas for which information regarding "Call-Back and certain alternative calling procedures not in accordance with the relevant regulations" has been published in the ITU Operational Bulletin (No.):

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bosnia and Herzegovina (772), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakhstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Mexico (697), Monaco (749), Niger (618), Nigeria (647), Uganda (603), Qatar (593), Dem. Rep. of the Congo (672), Seychelles (631), Sudan (686), South Africa (655), Tanzania (624), Thailand (611), Turkey (612), Viet Nam (619), Wallis and Futuna (649), Yemen (622).

In addition, the following countries/geographical areas stated that the practice of "Call-Back" is prohibited on their territory:

Bahamas, Belize, Benin, Botswana, Brazil, Brunei Darussalam, Cambodia, Central African Rep., Comoros, Costa Rica, Côte d'Ivoire, Dominica, Eritrea, Fiji, Gambia, Ghana, Greece, Haiti, Hungary, Indonesia, Iran (Islamic Republic of), Ireland, Israel, Lesotho, The Former Yugoslav Republic of Macedonia, Macao (China), Malawi, Mali, Mauritius, Moldova, New Caledonia, Nicaragua, Oman, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Romania, Samoa, Slovakia, Suriname, Syrian Arab Republic, Chad, Tonga, Tunisia, Tuvalu, Vanuatu, Venezuela, Zambia.

This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 (Rev. Minneapolis, 1998) of the Plenipotentiary Conference (Minneapolis, 1998) and Resolution 29 of the World Telecommunication Standardization Assembly, WTSA-2000 (Montreal, 2000).

All the countries/geographical areas which prohibit or allow the practice of "Call-Back" are listed on the ITU Website at the following address: <http://www.itu.int/itudoctitu-t/com3/callback/position.html>

# AMENDMENTS TO SERVICE DOCUMENTS

## 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) (Position on 1 June 2003)

(Annex to ITU Operational Bulletin No. 789 of 1.VI.2003)

(Amendment No. 11)

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
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**P 8 Israel (State of) LIR\***

Israel (State of)	972	5
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\* As from 21 April 2004

**P 5 Hungary (Republic of) LIR**

Hungary (Republic of)	36	20, 30, 70
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**P 3 Turks and Caicos Islands LIR**

Turks and Caicos Islands	1 (649)	NXXs = 231, 232, 241, 242, 243, 249
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**List of International Signalling Point Codes (ISPC)**  
**(According to ITU-T Recommendation Q.708 (03/99))**  
**(Position on 1 October 2003)**

(Annex to ITU Operational Bulletin No. 797 – 1.X.2003)

(Amendment No. 9)

<b>Country/ geographical area ISPC</b>	<b>Unique name of the signalling point</b>	<b>Name of the signalling point operator</b>
<b>P 55    United States    ADD</b>		
3-034-1	New York, NY	Globespan Telecommunication LLC
<b>P 13    Finland    Sonera Corporation    2-088-0 / 2-088-1 / 2-088-4 / 2-088-5 / 2-088-6 / 2-089-1 / 2-089-2 / 2-089-3 / 2-089-4 / 2-089-7    LIR</b>		
2-088-0	Helsinki (HEL1)	Sonera Carrier Networks Oy
2-088-1	Helsinki (HEL2)	Sonera Carrier Networks Oy
2-088-4	Maarianhamina (MHN2)	Sonera Carrier Networks Oy
2-088-5	Helsinki (TOP)	Sonera Carrier Networks Oy
2-088-6	Helsinki (MGTS)	Sonera Carrier Networks Oy
2-089-1	Helsinki (GIWU)	Sonera Carrier Networks Oy
2-089-2	Helsinki (HkiM42)	Sonera Carrier Networks Oy
2-089-3	Helsinki (Hk17)	Sonera Carrier Networks Oy
2-089-4	Helsinki (HKI12)	Sonera Carrier Networks Oy
2-089-7	Helsinki (KOE6)	Sonera Carrier Networks Oy
<b>P 29-30    Latvia    ADD</b>		
5-249-2	IC1	Telenet
5-249-4	Ventspils	i-Link
5-249-5	Riga TC1	Telecentrs
5-249-6	TELV	Tele2Telecom
7-250-5	Riga	Interneta pasaule
<b>P 34    Netherlands    ADD</b>		
6-249-1	ROTC, Rotterdam	Tele2 (Netherlands) B.V.
<b>P 11    Czech Rep.    SUP</b>		
2-060-0	Kiwwi Praha CZ	Kiwwi, s.r.o.
2-230-1	Praha A	RadioMobil a.s.
2-230-2	Brno A	RadioMobil a.s.
2-231-0	MSC Praha F	RadioMobil a.s.
2-231-1	MSC Praha G	RadioMobil a.s.
2-231-4	IGW Praha	GlobalTel a.s.
<b>P 11    Czech Rep.    ADD</b>		
2-060-3	TISCALI CZ	TISCALI Telekomunikace Ceska republika s.r.o.
2-060-4	CRAPHI1.CZ	CESKE RADIOKOMUNIKACE a.s.
2-060-5	CEZnet Praha CZ	CEZnet, a.s.
2-231-2	Switch Praha - INT	Callino, a.s.
<b>P 11    Czech Rep.    2-230-2 / 2-231-0 / 2-231-1 / 2-231-4    LIR</b>		
2-230-2	Brno A	T-Mobile Czech Republic a.s.
2-231-0	MSC Praha F	T-Mobile Czech Republic a.s.
2-231-1	MSC Praha G	T-Mobile Czech Republic a.s.
2-231-4	IGW Praha	Ha-vel voice a.s.

**P 41 Singapore** 5-054-0 Bandwidth Asia Trading Pte Ltd. **LIR**  
 5-054-0 Asiakomnet – Equinix Asiakomnet Multimedia Pte Ltd

**P 40 Singapore ADD**

5-049-0	StarHub-KBS-STP	StarHub Pte Ltd
5-049-1	StarHub-TSS-STP	StarHub Pte Ltd

**P 45/46 Switzerland 2-053-2 / 2-055-0 / 2-061-4 / 2-063-0 / 2-063-7 SUP**

2-053-2	St. Gallen	Jippi Schweiz AG
2-055-0	Zürich	TDC Switzerland AG
2-061-4	Genève	Echovox SA
2-063-0	Zürich	Carrier1 AG, Zürich
2-063-7	Zürich	TDC Switzerland AG

**P 45/46 Switzerland ADD**

2-053-2	Vaduz	Timetrade Corporation AG
2-053-5	Carouge	VOX telecom SA
2-053-7	Basel	Tiscali DataComm AG
2-055-0	Basel	Global Networks Schweiz AG
2-055-2	Basel	Global Networks Schweiz AG
2-055-3	Basel	Global Networks Schweiz AG
2-055-4	Bern	Swisscom Fixnet AG
2-058-5	Waltenschwil	GP-Tec
2-062-7	Zürich	Cablecom Gmbh

**P 45/46 Switzerland 2-057-4 / 2-057-6 / 2-058-7 / 2-059-6 / 2-059-7 LIR**

2-057-4	Bern	Comfone AG
2-057-6	Bern	Comfone AG
2-058-7	Carouge (GE)	Equant Communications Services SA
2-059-6	Bern	Swisscom Mobile AG
2-059-7	Bern	Swisscom Mobile AG

**P 61 Venezuela ADD**

7-070-1	Convergia CNT/Av. Libertador, Edif. CANTV, equipos II, Caracas	Convergia Venezuela, S.A.
7-070-2	Convergia Parque Canaima/ Av. Francisco de Miranda, Edif. Parque Canaima, Caracas	Convergia Venezuela, S.A.

ISPC: International Signalling Point Codes.

Codes de points sémaphores internationaux (CPSI).

Códigos de puntos de señalización internacional (CPSI).

**List of Telegram Destination Indicators  
(In accordance with ITU-T Recommendation F.32)  
(Position on 15 May 2002)**

(Annex to ITU Operational Bulletin No. 764 – 15.V.2002)

(Amendment No. 15)

**P 3 NETHERLANDS ANTILLES**

Network code: NA    **COL 2**    ANTELECOM – Antelecom N.V., Willemstad, Curaçao

**COL 1-5 LIR**

**Date of application: 1 January 2004, at 0000 hours UTC**

Country/ geographical area	Network (Administration/ROA)	Network code	Name of Telegraph Office	Office code
1	2	3	4	5
<b>ANTILLES NEERLANDAISES NETHERLANDS ANTILLES ANTILLAS NEERLANDESAS</b>	ANTELECOM – Antelecom N.V., Willemstad, Curaçao <sup>1)</sup>	NA - - <sup>1)</sup>	1)	1)

<sup>1)</sup> The national and international telegram service is not accepted from and to the Netherlands Antilles since 1st January 2004 (see the communication from United Telecommunication Services (UTS), in present ITU Operational Bulletin No. 806 of 15.II.2004, page 5). Consequently, the telegram destination indicator "NA" and the office codes have been deleted since 1.I.2004, at 0000 hours UTC.  
The two letters "NA" remain however reserved for use by Netherlands Antilles (for the telex service, ITU-T Recommendations F.68/F.69, and for the Maritime Mobile Service, ITU-T Recommendation D.90).



