

# ITU Operational Bulletin

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

No. 965 1 X 2010

(Information received by 21 September 2010)

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

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

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

## Table of Contents

	Page
<b>General Information</b>	
Lists annexed to the ITU Operational Bulletin: <i>Note from TSB</i> .....	3
Approval of ITU-T Recommendations .....	4
Maritime Identification Digits (MID) .....	4
Data Transmission Service (ITU-T Recommendation X.121): <i>Hungary (Magyar Telekom Plc., Budapest)</i> .....	5
Telegram Service: <i>Qatar (Qatar Telecom (Qtel), Qatar): Change in the Telegram Service</i> .....	5
Telephone service:	
<i>Burkina Faso (Autorité de Régulation des Communications Electroniques (ARCE), Ouagadougou)</i> .....	6
<i>Congo (Agence de Régulation des Postes et des Communications Electroniques (ARPCE), Brazzaville)</i> .....	6
<i>Lebanon (Ministry of Telecommunications, Beyrouth)</i> .....	11
<i>Liberia (Liberia Telecommunications Authority, Monrovia)</i> .....	13
Changes in Administrations/ROAs and other entities or Organizations	
<i>Bosnia and Herzegovina (Telekom Srpske, Banja Luka): Changes in telephone telefax numbers and e-mail address</i> .....	14
<i>Brazil (Empresa Brasileira de Telecomunicações S.A. (EMBRATEL), Rio de Janeiro): Changes in telephone, telefax numbers and URL</i> .....	14
<i>Burundi (U-COM Burundi, Bujumbura): Changes in e-mail address and URL (Ministère des Transports, Postes et Télécommunications, Bujumbura): Change of name</i> .....	15
<i>Morocco (Maroc Télécom – Itissalat Al-Maghrib (IAM), Rabat) : Changes in telefax number and e-mail address</i> .....	15
<i>Pakistan (Ministry of Information Technology and Telecommunications, Islamabad): Change of name</i> .....	16
<i>Russian Federation (JSC 'TransTeleCom', Moscow): Change in e-mail address</i> .....	16
<i>Slovakia (Telecommunications Office of the Slovak Republic, Bratislava): Change of name</i> .....	16
Service Restrictions: <i>Note from TSB</i> .....	17
Call-Back and alternative calling procedures (Res. 21 Rev. PP-2002): <i>Note from TSB</i> .....	18

**Amendments to service publications**

List of Coast Stations(List IV) .....	19
List of Ship Stations (List V) .....	20
Access codes/numbers for mobile networks.....	20
Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions .....	21
List of Telegram Destination Indicators .....	21
List of International Signalling Point Codes (ISPC) .....	22
National Numbering Plan.....	22

**Annex**

List of signalling area/network codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99))  
(Position on 1 October 2010)

<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
966	15.X.2010	05.X.2010
967	1.XI.2010	20.X.2010
968	15.XI.2010	03.XI.2010
969	1.XII.2010	19.XI.2010
970	15.XII.2010	03.XII.2010

# 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.

- 965 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 October 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)
- 956 List of international signalling point codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 15 May 2010)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 954 Legal time 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)
- 937 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (02/2005)) (Position on 1 August 2009)
- 930 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (02/2005)) (Position on 15 April 2009)
- 919 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 November 2008)
- 899 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 1 January 2008)
- 883 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 May 2007)
- 880 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 March 2007)
- 879 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 1 March 2007)
- 878 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 February 2007)
- 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)
- 876 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 15 January 2007)
- 875 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 1 January 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](http://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](http://www.itu.int/ITU-T/inr/bureaufax/index.html)

List of recognized operating agencies (ROAs)

[www.itu.int/ITU-T/inr/roa/index.html](http://www.itu.int/ITU-T/inr/roa/index.html)

## Approval of ITU-T Recommendations

By AAP-44, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:

- Recommendation ITU-T G.800 (2007) Amend. 2 (06/09/2010)
- Recommendation ITU-T G.7712/Y.1703 (06/09/2010): Architecture and specification of data communication network
- Recommendation ITU-T G.7714.1/Y.1705.1 (06/09/2010): Protocol for automatic discovery in SDH and OTN networks
- Recommendation ITU-T G.8031/Y.1342 (2009) Cor. 1 (06/09/2010)
- Recommendation ITU-T G.8080/Y.1304 (2006) Amend. 2 (06/09/2010)
- Recommendation ITU-T H.248.50 (13/09/2010): Gateway control protocol: NAT traversal toolkit packages
- Recommendation ITU-T H.248.73 (13/09/2010): Gateway control protocol: Packages for MSCML and H.248 interworking
- Recommendation ITU-T H.248.76 (13/09/2010): Gateway control protocol: Filter group package and guidelines
- Recommendation ITU-T H.248.77 (13/09/2010): Gateway control protocol: SRTP package and procedures
- Recommendation ITU-T H.248.78 (13/09/2010): Gateway control protocol: Bearer-level application level gateway
- Recommendation ITU-T H.362 (13/09/2010): A framework for adaptive end-to-end QoS control based on variable bit-rate codecs in wireless networks
- Recommendation ITU-T H.460.25 (13/09/2010): Transport of geographic information in H.323 systems
- Recommendation ITU-T H.763.1 (13/09/2010): Cascading style sheets for IPTV services
- Recommendation ITU-T H.770 (2009) Amend.2 (13/09/2010): Support of service discovery using Broadband Forum TR-069
- Recommendation ITU-T J.294 (13/09/2010): A residential gateway requirement to support broadcast and IP-based interactive services over cable television networks
- Recommendation ITU-T M.3020 (06/09/2010): Management interface specification methodology
- Recommendation ITU-T T.833 (13/09/2010): Information technology – JPEG XR image coding system – Motion JPEG XR
- Recommendation ITU-T V.152 (13/09/2010): Procedures for supporting voice-band data over IP networks
- Recommendation ITU-T V.254 (13/09/2010): Asynchronous serial command interface for assistive and multi-functional communication devices
- Recommendation ITU-T Y.2019 (06/09/2010): Content delivery and storage architecture in NGN

## Maritime Identification Digits (MID)

In accordance with No. **19.35** of the Radio Regulations, the Maritime Identification Digit (MID) "566" has been allocated to the Republic of Singapore.

## Data Transmission Service (ITU-T Recommendation X.121)

International numbering plan for public data networks

### Hungary

Communication of 7.IX.2010:

*Magyar Telekom Plc.*, Budapest, announces the withdrawal of its international X.25 and X.75 Public Switched Data Network (PSDN) Services, formally known as Packet Switched Data Service with effect from 1 October 2010.

As of 30 September 2010, the X.75 gateway service will no longer route terminating traffic to and from the Data Network identified with the 216 1 code (DNIC) according to ITU-T Recommendation X.121.

The DNIC 216 1 remains, however, allocated to "Packet Switched Data Service". The DNIC will continue to be used internally.

For further information concerning this service withdrawal notice, please contact:

Mr Ágoston Földvári  
Senior Expert for International Voice Traffic  
Magyar Telekom Plc.  
Hungary  
Tel: +36 1 457 4181  
Fax: +36 1 457 4295  
E-mail: foldvari.agoston@telekom.hu

## Telegram Service

### Qatar

Communication of 1.IX.2010:

### *Change in the Telegram Service*

*Qatar Telecom (Qtel)*, Qatar, announces that with immediate effect all international telegrams to and from Qatar must be routed through Unitel. The telegram destination indicator DHXX allocated to Qatar remains in force and must be used for all telegrams to Qatar. This applies for both ITA2 and APU80 telegrams.

Responsibility for international rates and settlements will reside with Unitel which will handle all accounting and settlements relating to telegram traffic to and from Qatar on a cascade accounting basis.

Telegram operating companies are therefore kindly requested to contact Unitel directly as shown below to arrange for the provision of access and negotiate accounting rates to apply.

For further information please contact:

Mr Abdulla Al Haiki Qatar Telecom (Qtel) PO Box 217 Doha Qatar Tel: +974 4440 0451 Fax: +974 4483 0330 E-mail: <a href="mailto:haiki@qtel.com.qa">haiki@qtel.com.qa</a>	Mr. David Abbey UTS GmbH Poststrasse 6 CH 6300 Zug Switzerland Tel: +44 1244 571 231 Fax: +41 41 5004224 E-mail: d.abbey@uniteltelegram.com
--	--

\* See present ITU Operational Bulletin No. 965 of 1.X.2010, page 21.

## Telephone service

### **Burkina Faso (country code +226)**

Communication of 31.VIII.2010:

*L'Autorité de Régulation des Communications Electroniques (ARCE), Ouagadougou, announces the assignment of the following new number series:*

<i>Operator</i>	<i>Service</i>	<i>Number series</i>	<i>Date of introduction</i>
Celtel Burkina Faso S.A.	mobile	74 40 XXXX – 74 69 XXXX	31.VIII.2010

Contact:

Autorité de Régulation des Communications Electroniques (ARCE)  
01 B.P.  
6437 OUAGADOUGOU 01  
Burkina Faso  
Tel: +226 50 37 5360/61/62  
Fax: +226 50 37 5364  
E-mail: secretariat@arce.bf  
http: www.arce.bf

### **Congo (country code +242)**

Communication of 1.IX.2010:

The Agence de Régulation des Postes et des Communications Electroniques (ARPCE), Brazzaville, announces that the new National Numbering Plan of the Republic of Congo will be implemented as from Friday, 15 October 2010 at 24:00 hours. The length of the National (Significant) Number will be increased from seven (7) to nine (9) digits.

*Description of number change for national numbering plan for country code +242 Congo according to the Recommendation E.129 (11/2009).*

(1)	(2)		(3)	(4)		(5)	(6)
Communicated time and date of change	N(S)N		Usage of E.164 number	Parallel running		Operator	Proposed wording of announcement
	Old number	New number		Begins	Ends		
15.X.2010 24.00 hours	XXX XXXX where X=3, 4, 5, 6, 7, 8, 9	AB XXX XXXX Where A=0, and B=1, 4, 5, 6	Non-geographic number  Digital mobile (GSM, UMTS)			Celtel Congo; MTN-Congo; Warid-Congo; Equateur Telecom Congo	Congo numbering plan has changed. Please dial the following number, replacing +242 668 2091 by +242 06 668 2091

(1)	(2)		(3)	(4)		(5)	(6)
Communicated time and date of change	N(S)N		Usage of E.164 number	Parallel running		Operator	Proposed wording of announcement
	Old number	New number		Begins	Ends		
15.X.2010 24.00 hours	XXX XXXX Where X=2	AB XXX XXXX Where AB=22	Geographic area code is as herein:  Equator 1 (basin-west basin): 22 21X XXXX  Equator 2 (Sangha-Likouala): 22 22X XXXX  Center 1 (Brazzaville): 22 28X XXXX  Center 2 (Pool area): 22 23X XXXX  Center 3 (Plateau area): 22 24X XXXX  Atlantic 1 (Pointe-Noire) 22 29X XXXX  Atlantic 2 (Niairi, Lekoumou, Bouenza) 22 25X XXXX			Congo Telecom (historic operator)	Congo numbering plan has changed. Please dial the following number, replacing +242 281 4578 by +242 22 281 4578

- Fixed and mobile services

(1)	(2)		(3)	(4)
NDC – National Destination Code or leading digits N(S)N National (Significant) Number	N(S)N		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
01	9 digits	9 digits	Non-geographic number (find me anywhere)	Digital mobile (GSM) telephony services; assigned to Equateur Telecom Congo
04	9 digits	9 digits	Non-geographic number (find me anywhere)	Digital mobile (GSM) telephony services; assigned to Warid Congo
05	9 digits	9 digits	Non-geographic number (find me anywhere)	Digital mobile (GSM) telephony services; assigned to Celtel-Congo
06	9 digits	9 digits	Non-geographic number (find me anywhere)	Digital mobile (GSM) telephony services; assigned to MTN-Congo
22 21	9 digits	9 digits	Non-geographic number (find me anywhere)	Area Code for equator 1 (Basin, West Basin)

(1)	(2)		(3)	(4)
NDC – National Destination Code or leading digits N(S)N National (Significant) Number	N(S)N		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
22 22	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for equator 2 (Sangha, Likouala)
22 23	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for center 2 (Pool)
22 24	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for center 3 (Plateau)
22 25	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for Atlantic 2 (Niara, Lekoumou, Bouenza)
22 28	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for Center 1 (Brazzaville)
22 29	9 digits	9 digits	Geographic number for fixed telephony services (Area code)	Area code for Atlantic 1 (Pointe-Noire)

- Service numbers

(1)	(2)		(3)	(4)
NDC – National Destination Code or leading digits N(S)N National (Significant) Number	N(S)N		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
112 (constabulary)	3 digits	3 digits	Mobile and fixed service	All local operators (fixed and mobile)
116 (Child helpline)	3 digits	3 digits	Mobile and fixed service	All local operators (fixed and mobile)
117 (police)	3 digits	3 digits	Mobile and fixed service	All local operators (fixed and mobile)
118 (firemen)	3 digits	3 digits	Mobile and fixed service	All local operators (fixed and mobile)
111 (customer service)	3 digits	3 digits	Mobile service	All local operators (fixed and mobile)
110, 113, 114, 115, 119 reserved for future use	3 digits	3 digits	Mobile and fixed service	All local operators (fixed and mobile)

- Short codes – Value added services

(1)	(2)		(3)	(4)
<i>NDC – National Destination Code or leading digits N(S)N National (Significant) Number</i>	N(S)N		<i>Usage of E.164 number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
3 0XXX 3 1XXX 3 5XXX 3 9XXX	5 digits	5 digits	Mobile service	Digital mobile(GSM) telephonic services only

- Length codes – Value added services

(1)	(2)		(3)	(4)
<i>NDC – National Destination Code or leading digits N(S)N National (Significant) Number</i>	N(S)N		<i>Usage of E.164 number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
8 00XX XXXX	9 digits	9 digits	Green number and other services	Digital mobile (GSM, UMTS) telephonic services
8 300 XXXXX	9 digits	9 digits	Internet access	Internet Provider (ISP)
8 900 XXXXX	9 digits	9 digits	Future services	NGN services

- Nomad services

(1)	(2)		(3)	(4)
<i>NDC – National Destination Code or leading digits N(S)N National (Significant) Number</i>	N(S)N		<i>Usage of E.164 number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
Nomad services 900XX XXXX 9 99XX XXXX	9 digits	9 digits	Future services	Reserved for the future

*Structure of National Numbering Plan (NNP) of Congo in format S ABPQ MCDU  
 Closed nine (9)-digit National Numbering Plan in format S ABPQ MCDU*

<i>Prefix (S)</i>	<i>NDC (code)</i>	<i>New Format S AB PQ MCDU</i>	<i>Category</i>	<i>Use of numbering zone</i>
S	A			
0	0		N/A	International access
			N/A	Not in use
1	1	11X	Service of general interest from 110 to 119	112: Constabulary; 117: Police; 118: Fire brigade; 116: Child helpline  Reserved for future use – 6 short numbers
Special Services	(Name of operator)	1XX	Short numbers	Reserved for mobile telephony (GSM/UMTS)
		2 2 2 1X XXXX	Geographic numbers	Equator 1: Basin, West basin
		2 2 2 4X XXXX	Geographic numbers	Equator 2: Sangha, Likouala
		2 2 2 8X XXXX	Geographic numbers	Center 1: Brazzaville
		2 2 2 3X XXXX	Geographic numbers	Center 2: Pool, Plateaux
		2 2 2 9X XXXX	Geographic numbers	Atlantic 1: Pointe-Noire, Kouilou
		2 2 2 5X XXXX	Geographic numbers	Atlantic 2: Niari, Lekoumou, Bouenza
	0,1,3,4 , 5, 6, 7, 8 and 9	Reserved for future use		
3 VAS (short number)	0 (VAS Voice)			
	1XXX			
	2XXX			
	3			Format S AB PX has been adopted by the Pilot committee
	4XXX (VAS SMS/MMS)			
	5			
	6XXX (VAS SMS/MMS)			
	7			
	8XXX (VAS SMS/MMS)			
	9	Reserved for future use		

<i>Prefix (S)</i>	<i>NDC (code)</i>	<i>New Format S AB PQ MCDU</i>	<i>Category</i>	<i>Use of numbering zone</i>
0 (mobile)	1	Reserved for company Equateur Congo Telecom (+ 242 01 XXX XXX)		
	4	For WARID subscribers	example: 400 2200 becomes 04 400 2200	
	5	For ZAIN subscribers	example: 530 9030 becomes 05 530 9030	
	6	For MTN subscribers	example: 668 2091 becomes 06 668 2091	
	2,3,7,8 and 9	Reserved for future use		
8 VAS longs	0			
	1 (shared cost)			
	2			
	3 (access Internet)			
	4,5,6 and 7			
	8 (shared revenue)			
	9			
9 nomadic and convergent services	Reserved for future use			
* VAS – Value Added Services				

Contact:

Monsieur Yves Castanou  
 Directeur Général  
 Agence de Régulation des Postes et des Communications Electroniques  
 Avenue du 5 Juin, Immeuble Socofran  
 B.P. 2490  
 BRAZZAVILLE  
 Congo (Rép. du)  
 Tel: +242 281 1693 (As from du 15.X.2010: +242 22 281 1693)  
 Fax: +242 281 1695 (As from du 15.X.2010: +242 22 281 1695 )  
 E-mail: contact@arpce.net

#### **Lebanon (country code +961)**

Communication of 31.VIII.2010:

The *Ministry of Telecommunications*, Beyrouth, announces that a new mobile GSM code has been introduced in Lebanon on 12 July 2010. The new eleven digit mobile number range (including country code +961) is as follows:

<i>Area code</i>	<i>Numbering length (including country code)</i>	<i>Numbering range</i>		<i>Designation</i>
		<i>From</i>	<i>To</i>	
76	eleven	+961 76 600 000	+961 76 699 999	Mobile GSM numbering range

Until further notice, the active mobile codes to Lebanon are as follows: +961 3 XXX XXX, +961 70 XXX XXX, +961 71 XXX XXX, +961 76 6XX XXX.

Accordingly, the numbering plan of Lebanon is updated as follows:

Area code	Numbering length (including country code)	Numbering range		Designation
		From	To	
0				Not in service for international access
1	ten	+961 1 000 000	+961 1 999 999	PSTN number Beirut (Lebanon) (in service)
2				Not in service for international access
3	ten	+961 3 000 000	+961 3 999 999	Mobile GSM numbering range (in service)
4	ten	+961 4 000 000	+961 4 999 999	PSTN numbering range Metn North Area (in service)
5	ten	+961 5 000 000	+961 5 999 999	PSTN numbering range Metn South Area (in service)
6	ten	+961 6 000 000	+961 6 999 999	PSTN numbering range North Lebanon Area (in service)
70	eleven	+961 70 000 000	+961 70 999 999	Mobile GSM numbering range (in service)
71	eleven	+961 71 100 000	+961 71 199 999	Mobile GSM numbering range (in service)
72	ten	+961 7 200 000	+961 7 299 999	PSTN numbering range South Lebanon Area (in service)
73	ten	+961 7 300 000	+961 7 399 999	
74	ten	+961 7 400 000	+961 7 499 999	
75	ten	+961 7 500 000	+961 7 599 999	
761				
762	ten	+961 7 620 000	+961 7 629 999	PSTN numbering range South Lebanon Area (in service)
763				
764				
765				
766	eleven	+961 76 600 000	+961 76 699 999	Mobile GSM numbering range (in service) – new
767				
768				
769				
77	ten	+961 7 700 000	+961 7 799 999	PSTN numbering range South Lebanon Area (in service)
78	ten	+961 7 800 000	+961 7 899 999	
79	ten	+961 7 900 000	+961 7 999 999	
80	eleven	+961 80 000 000	+961 80 999 999	Shared Cost Number eleven-digit numbering range
81	eleven	+961 81 000 000	+961 81 999 999	

Area code	Numbering length (including country code)	Numbering range		Designation
		From	To	
82	ten	+961 8 200 000	+961 8 299 999	PSTN numbering range Bekaa Area (Lebanon) (in service)
83	ten	+961 8 300 000	+961 8 399 999	
84	ten	+961 8 400 000	+961 8 499 999	
85	ten	+961 8 500 000	+961 8 599 999	
86	ten	+961 8 600 000	+961 8 699 999	
87	ten	+961 8 700 000	+961 8 799 999	
88	ten	+961 8 800 000	+961 8 899 999	
89	ten	+961 8 900 000	+961 8 999 999	
90	eleven	+961 90 000 000	+961 90 999 999	Premium rate eleven digit Numbering range
91	eleven	+961 91 000 000	+961 91 999 999	
92	ten	+961 9 200 000	+961 9 299 999	PSTN numbering range Mount & Keserwan area (in service)
93	ten	+961 9 300 000	+961 9 399 999	
94	ten	+961 9 400 000	+961 9 499 999	
95	ten	+961 9 500 000	+961 9 599 999	
96	ten	+961 9 600 000	+961 9 699 999	
97	ten	+961 9 700 000	+961 9 799 999	
98	ten	+961 9 800 000	+961 9 899 999	
99	ten	+961 9 900 000	+961 9 999 999	

Contact:

Dr Abdul Munhem Youssef  
 Ministry of Telecommunications  
 Director General for Exploitation and Maintenance  
 Square Ryad El-Solh  
 Bank's Street  
 BEYROUTH  
 Lebanon  
 Tel: +961 1 979 899  
 Fax: +961 1 979 152

### Liberia (country code +231)

Communication of 30.VIII.2010:

*Liberia Telecommunications Authority, Monrovia, announces that number series +231 90 XXX XXX has been allocated to TeleLinks International SAL for telemedia purposes:*

(1)	(2)		(3)	(4)
<i>NDC (National Destination Code) or leading digits or N(S)N (National (Significant) Number)</i>	<i>N(S)N number length</i>		<i>Use of E.164 Number</i>	<i>Additional information (Operator)</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
90 XXX XXX	8	8	Telemedia service	TeleLinks International SAL

All Administrations/recognized operating agencies are requested to ensure that the above numbering ranges are programmed in their switches.

Contact:

Liberia Telecommunications Authority  
12 Street Sinkor/Tubman Boulevard  
MONROVIA  
Liberia  
Fax: +231 2100 0020  
E-mail: supremegps@yahoo.com

Operational questions: TeleLinks International SAL E-mail: dani.h@telelinksintl.com

## Changes in Administrations/ROAs and other entities or Organizations

### Bosnia and Herzegovina

Communication of 9.IX.2010:

*Changes in telephone telefax numbers and e-mail address*

*Telekom Srpske*, Banja Luka, announces that its telephone and fax numbers and its e-mail address have changed. They are now the following:

Telekom Srpske  
Ivana Franje Jukica  
78000 BANJA LUKA  
Bosnia and Herzegovina  
Tel: +387 51 240833  
Fax: +387 51 217995  
E-mail: adrijana.jokanovic@mtel.ba  
URL: www.mtel.ba

### Brazil

Communication of 10.IX.2010:

*Changes in telephone, telefax numbers and URL*

*Empresa Brasileira de Telecomunicações S.A. (EMBRATEL)*, Rio de Janeiro, announces that its telephone and fax numbers and its URL have changed. They are now the following:

Empresa Brasileira de Telecomunicações S.A. (EMBRATEL)  
Avenida Presidente Vargas 1012, 13º Andar - P III  
20071-910 RIO DE JANEIRO, RJ  
Brazil  
Tel: +55 21 21216104  
Fax: +55 21 21218174  
E-mail: carlamc@embratel.com.br  
URL: www.embratel.com.br

**Burundi**

Communication of 9.IX.2010:

*Changes in e-mail address and URL*

*U-COM Burundi*, Bujumbura announces that its e-mail address and URL have changed. They are now the following:

1 Place de l'Indépendance  
B.P. 5186  
BUJUMBURA  
Burundi  
Tel: +257 2929 2929  
Fax: +257 2221 2366  
E-mail: feliciten@leo.bi  
URL: www.leo.bl

Communication of 21.IX.2010:

*Change of name*

The *Ministère des Transports, Postes et Télécommunications*, Bujumbura, announces that it has changed its name. It is now called: «Ministère des Télécommunications, de l'Information, de la Communication et des Relations avec le Parlement».

Ministère des Télécommunications, de l'Information, de la Communication et des Relations avec le Parlement  
B.P. 2000  
BUJUMBURA  
Burundi  
Tel: +257 22 253571  
Fax: +257 22 226900 /+257 22 253512  
E-mail: mtpt@onatel.bi

**Morocco**

Communication of 20.IX.2010:

*Changes in telefax number and e-mail address*

*Maroc Télécom – Itissalat Al-Maghrib (IAM)*, Rabat, announces that its fax numbers and e-mail address have changed. They are now the following:

Maroc Télécom – Itissalat Al-Maghrib (IAM)  
Avenue Anakhil – Hay Riad  
RABAT  
Morocco  
Tel: +212 53 7712121  
Fax: +212 53 7711544  
E-mail: j.larhib@iam.ma  
URL: www.iam.ma

**Pakistan**

Communication of 21.IX.2010:

*Change of name*

The *Ministry of Information Technology and Telecommunications*, Islamabad, announces that it has changed its name. It is now called: «Ministry of Information Technology».

Ministry of Information Technology  
4th Floor, Evacuee Trust Complex  
Agha Khan Road, F-5/1  
ISLAMABAD  
Pakistan  
Tel: +92 51 9209484 /+92 51 9203505  
Fax: +92 51 9203358 /+92 51 2870790

**Russian Federation**

Communication of 20.IX.2010:

*Change in e-mail address*

JSC 'TransTeleCom', Moscow , announces that its e-mail address has changed. It is now the following:

JSC 'TransTeleCom'  
8, Testovskaja Street  
123317 MOSCOW  
Russian Federation  
Tel: +7 495 7846670  
Tel: +7 495 7847962  
Fax: +7 495 7846671  
E-mail: m.andreev@ttk.ru U-COM

**Slovakia**

Communication of 14.IX.2010:

*Change of name*

The *Telecommunications Office of the Slovak Republic*, Bratislava, announces that it has changed its name. It is now called: «Telecommunications Regulatory Authority of the Slovak Republic».

Telecommunications Regulatory Authority of the Slovak Republic  
Továrenská 7  
P.O. Box 40  
828 55 BRATISLAVA 24  
Slovakia  
Tel: +421 2 57881111  
Fax: +421 2 52932095  
E-mail : secretary@teleoff.gov.sk  
E-mail : frequency@teleoff.gov.sk  
URL: www.teleoff.gov.sk

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

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

### **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), Azerbaijan (663), Bahrain (611), Belarus (616), Bosnia and Herzegovina (772), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Colombia (602), Cook Islands (681), Cuba (632), Cyprus (626), Dem. Rep. of the Congo (672), Djibouti (614), Ecuador (619), Egypt (599, 690), 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), Mexico (697), Monaco (749), Morocco (619), Netherlands Antilles (627), Niger (618), Nigeria (647), Qatar (593), Saudi Arabia (629), Seychelles (631), South Africa (655), Sudan (686), Tanzania (624), Thailand (611), Turkey (612), Uganda (603), United Arab Emirates (627), 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:

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

This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference (Marrakesh, 2002) 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:

[www.itu.int/itu-t/special-projects/callback/index.html](http://www.itu.int/itu-t/special-projects/callback/index.html)

# AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

<b>ADD</b>	Insert	<b>PAR</b>	paragraph
<b>COL</b>	Column	<b>REP</b>	replace
<b>LIR</b>	Read	<b>SUP</b>	delete
<b>P</b>	page(s)		

## List of Coast Stations (List IV)

22nd Edition

(Amendment No. 1)

DJI Djibouti

**P** 587 **REP** notes A, B, G, H by the following:

- A Accounting authority: Djibouti Telecom S.A., Direction administrative et financière, Boulevard G. Pompidou, B.P. 2105, Djibouti (Djibouti).
- H Radiotelephone calls (minimum 3 min.)
1. Land station charge  
MF:  
HF:  
VHF: 1.50 fr./min.
  2. Landline charge
    - a) Djibouti: 0.20 fr./min.
    - b) Bordering countries and COMESA countries: 1.22 fr./min.
    - c) Neighbouring countries: 1.70 fr./min.
    - d) Arab countries: 2.26 fr./min.
    - e) Senegal, Cameroon and Togo: 2.82 fr./min.
    - f) European Union countries: 3.- fr./min.
    - g) North America: 3.- fr./min.
    - h) West Africa: 3.57 fr./min.
    - i) Australia: 3.57 fr./min.
    - j) Asia (except Central Asia): 3.76 fr./min.
    - k) French overseas territories: 3.95 fr./min.
    - l) South America: 4.50 fr./min.
    - m) Commonwealth of Independent States, other countries in Europe and Central Asia: 4.70 fr./min.

**List of Ship Stations  
(List V)  
50th Edition, March 2010  
and Supplements Nos. 1 and 2**

**Section IV**

**Sub-section 2A**

**ADD**

**AR05**      Tesam Argentina Sociedad Anónima, Av. L.N. Alem 619 - Piso 7 (C1001AAB),  
Buenos Aires, República Argentina.  
(Tel: +54 11 41142200/2236, Tlx: +54 11 41142202, Fax: rtrindade@tesam.com.ar)  
*Contact person: Ricardo Trindade*

**REP**

**DP11**      ESL GmbH, Hanskampring 4, D-22885 Barsbüttel, Germany.  
(Tel: +49 40 682770, Fax: +49 40 68277135, E-mail: info@eurosatlink.com,  
Url: www.eurosatlink.de)

**Access codes/numbers for mobile networks  
(According to ITU-T Recommendation E.164 (02/2005)  
(Position on 1 August 2009)**

(Annex to ITU Operational Bulletin No. 937 – 1.VIII.2009)  
(Amendment No. 20)

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

**P 4 Guinea (Republic of) LIR**

Guinea (Republic of)	224	55, 60, 62, 63, 64, 65, 67
----------------------	-----	----------------------------

**P 6 Peru LIR**

Peru	51	9
------	----	---

**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)**

(Annex to ITU Operational Bulletin No. 958 – 15.VI.2010)

(Amendment No. 7)

**P 30 Sweden ADD**

<i>Country/geographical area</i>	<i>MCC + MNC*</i>	<i>Name of Operator/Network</i>
Sweden	240 27	MyIndian AB

\* MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil  
MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

**List of Telegram Destination Indicators  
(In accordance with ITU-T Recommendation F.32 – previously F.96))  
(Position on 1 March 2007)**

(Annex to ITU Operational Bulletin No. 879 – 1.III.2007)  
(Amendment No. 19)

**P 36 Qatar LIR**

**COL 2 REP Qatar Telecom (Qtel) Doha**

*by*      Unitel

<i>Country/ geographical Area</i>	<i>Network (Administration/ROA)</i>	<i>Destination Indicator (DI) (First 2 letters = Telegram Network Code)</i>	<i>Name of Telegraph Office</i>	<i>DI Assigned to Telegraph Office (Third and fourth letters = Office Code)</i>
1	2	3	4	5
QATAR	Unitel	DH- -	All destinations	DHXX
QATAR				
QATAR				

\* See Note published in present ITU Operational Bulletin No. 965 of 1.X.2010, page

## List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 15 May 2010)

(Annex to ITU Operational Bulletin No. 956 – 15.V.2010)  
(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 47 Hungary SUP**

2-212-6	5798	Pannon INT 1	Pannon GSM
---------	------	--------------	------------

**P 47 Hungary ADD**

2-212-6	5798	TELENOR INT 1	Telenor Hungary Ltd
---------	------	---------------	---------------------

**P 90 Singapore ADD**

5-049-3	10635	Blueberry	Blueberry Telecom Pte Ltd
5-052-7	10663	Blueberry	Blueberry Telecom Pte Ltd

**P 92 Slovenia ADD**

6-235-4	14172	TELEMACH-1	Telemach d.o.o.
---------	-------	------------	-----------------

**P 94 South Africa ADD**

6-113-0	13192	JNGMSS-1	Cell C (Pty) Ltd
---------	-------	----------	------------------

---

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](http://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](mailto: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 15.IX.2010 to 30.IX.2010 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Kuwait	+965
Peru	+51



**INTERNATIONAL TELECOMMUNICATION UNION**

**ITU-T**  
**TELECOMMUNICATION**  
**STANDARDIZATION SECTOR**  
**OF ITU**

**COMPLEMENT TO ITU-T RECOMMENDATION Q.708 (03/99)**

---

**LIST OF SIGNALLING AREA/NETWORK  
CODES (SANC)**

**(POSITION ON 1 OCTOBER 2010)**

---

# List of Signalling Area/Network Codes (SANC)

## Note by the TSB

1. This List of Signalling Area/Network Codes (SANC) replaces the previous one published as Annex to the ITU Operational Bulletin No. 940 of 15.IX.2009. Since then, various new assignments have been made and they have been published separately in various issues of the ITU Operational Bulletin. The present List contains all the amendments that have been published up to Operational Bulletin No. 965 of 1.X.2010.
2. The present List includes:
  - a list of SANC codes in numerical order
  - a list of SANC codes in alphabetical order of names of countries/geographical areas.
3. ITU-T Recommendation Q.708 (03/99) states that the assignment of signalling area/network codes (SANC) is to be administered by the TSB. The assignment/withdrawal of international signalling point codes (ISPC) will be made by each country who will then notify the TSB.
4. A request for a SANC is to be made by the Administration in writing to the Director of the TSB. In order to request an additional SANC an Administration must provide the Director of the TSB notification of the current assignment of ISPCs by that Administration.
5. For information, this List will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the ITU website [www.itu.int/ITU-T/bulletin/annex.html](http://www.itu.int/ITU-T/bulletin/annex.html).
6. Countries who wish to take part in the international signalling network or require an additional signalling area/network code (SANC) should ask the Director of the TSB for the assignment of an available SANC code. In their request they may indicate the available SANC code preferred. Please address any comments to the Director of the TSB:

International Telecommunication Union  
Director of the TSB  
Place des Nations  
CH-1211 GENEVA 20  
Switzerland  
Tel: +41 22 730 5887  
Fax: +41 22 730 5853  
E-mail: [tsbmail@itu.int](mailto:tsbmail@itu.int)

7. The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of the ITU concerning the legal status of any country or geographical area, or of its authorities.

**List of Signalling Area/Network Codes (SANC)**  
**(Complement to Recommendation ITU-T Q.708 (03/1999))**  
**(Position on 1 October 2010)**

(Annex to ITU Operational Bulletin No. 965 - 1.X.2010)

---

**Code      Geographical Area or Signalling Network - Numerical order**

---

2-000	Liechtenstein (Principality of)
2-001	Italy
2-002	Netherlands (Kingdom of the)
2-003	Italy
2-004	Greece
2-005	Greece
2-006	Netherlands (Kingdom of the)
2-007	Netherlands (Kingdom of the)
2-008	Netherlands (Kingdom of the)
2-009	Netherlands (Kingdom of the)
2-010	Netherlands (Kingdom of the)
2-011	Netherlands (Kingdom of the)
2-012	Belgium
2-013	Belgium
2-014	Belgium
2-015	Belgium
2-016	France
2-017	France
2-018	France
2-019	France
2-020	France
2-021	France
2-022	France
2-023	France
2-024	Monaco (Principality of)
2-025	Austria
2-026	Austria
2-027	Spain
2-028	Spain
2-029	Spain
2-030	Spain
2-031	Spain
2-032	Hungary (Republic of)
2-033	Germany (Federal Republic of)
2-034	Germany (Federal Republic of)
2-035	Germany (Federal Republic of)
2-036	Germany (Federal Republic of)
2-037	Germany (Federal Republic of)
2-038	Germany (Federal Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
2-039	Germany (Federal Republic of)
2-040	Serbia (Republic of)
2-041	Italy
2-042	Italy
2-043	Italy
2-044	Italy
2-045	Italy
2-046	Italy
2-047	Italy
2-048	Italy
2-049	Italy
2-050	Italy
2-051	Italy
2-052	Romania
2-053	Switzerland (Confederation of)
2-054	Switzerland (Confederation of)
2-055	Switzerland (Confederation of)
2-056	Switzerland (Confederation of)
2-057	Switzerland (Confederation of)
2-058	Switzerland (Confederation of)
2-059	Switzerland (Confederation of)
2-060	Czech Republic
2-061	Switzerland (Confederation of)
2-062	Switzerland (Confederation of)
2-063	Switzerland (Confederation of)
2-064	Austria
2-065	Austria
2-066	Austria
2-067	Austria
2-068	United Kingdom of Great Britain and Northern Ireland
2-069	United Kingdom of Great Britain and Northern Ireland
2-070	United Kingdom of Great Britain and Northern Ireland
2-071	United Kingdom of Great Britain and Northern Ireland
2-072	United Kingdom of Great Britain and Northern Ireland
2-073	United Kingdom of Great Britain and Northern Ireland
2-074	United Kingdom of Great Britain and Northern Ireland
2-075	United Kingdom of Great Britain and Northern Ireland
2-076	Denmark
2-077	Denmark
2-078	Denmark
2-079	Denmark
2-080	Sweden
2-081	Sweden
2-082	Sweden
2-083	Sweden

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
2-084	Norway
2-085	Norway
2-086	Norway
2-087	Norway
2-088	Finland
2-089	Finland
2-090	Finland
2-091	Finland
2-092	Estonia (Republic of)
2-093	Italy
2-094	Italy
2-095	Italy
2-096	Latvia (Republic of)
2-097	Belgium
2-098	Belgium
2-099	Belgium
2-100	Russian Federation
2-101	Russian Federation
2-102	Russian Federation
2-103	Russian Federation
2-104	Russian Federation
2-105	Russian Federation
2-106	Russian Federation
2-107	Russian Federation
2-108	Russian Federation
2-109	Russian Federation
2-110	Russian Federation
2-111	Russian Federation
2-112	Russian Federation
2-113	Russian Federation
2-114	Russian Federation
2-115	Russian Federation
2-116	Russian Federation
2-117	Russian Federation
2-118	Russian Federation
2-119	Russian Federation
2-120	Poland (Republic of)
2-121	Germany (Federal Republic of)
2-122	Germany (Federal Republic of)
2-123	Germany (Federal Republic of)
2-124	Germany (Federal Republic of)
2-125	Germany (Federal Republic of)
2-126	Germany (Federal Republic of)
2-127	Germany (Federal Republic of)
2-128	Germany (Federal Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
2-129	Germany (Federal Republic of)
2-130	Germany (Federal Republic of)
2-131	Germany (Federal Republic of)
2-132	Gibraltar
2-133	Austria
2-134	Poland (Republic of)
2-135	Luxembourg
2-136	Portugal
2-137	Portugal
2-138	Portugal
2-139	Portugal
2-140	Luxembourg
2-141	Luxembourg
2-142	Netherlands (Kingdom of the)
2-143	Netherlands (Kingdom of the)
2-144	Ireland
2-145	Ireland
2-146	Ireland
2-147	United Kingdom of Great Britain and Northern Ireland
2-148	Iceland
2-149	France
2-150	France
2-151	France
2-152	Albania (Republic of)
2-153	United Kingdom of Great Britain and Northern Ireland
2-154	United Kingdom of Great Britain and Northern Ireland
2-155	United Kingdom of Great Britain and Northern Ireland
2-156	Malta
2-157	Italy
2-158	Italy
2-159	Italy
2-160	Cyprus (Republic of)
2-161	United Kingdom of Great Britain and Northern Ireland
2-162	United Kingdom of Great Britain and Northern Ireland
2-163	United Kingdom of Great Britain and Northern Ireland
2-164	United Kingdom of Great Britain and Northern Ireland
2-165	United Kingdom of Great Britain and Northern Ireland
2-166	United Kingdom of Great Britain and Northern Ireland
2-167	United Kingdom of Great Britain and Northern Ireland
2-168	Bulgaria (Republic of)
2-169	United Kingdom of Great Britain and Northern Ireland
2-170	United Kingdom of Great Britain and Northern Ireland
2-171	Turkey
2-172	Turkey
2-173	Turkey

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
2-174	United Kingdom of Great Britain and Northern Ireland
2-175	United Kingdom of Great Britain and Northern Ireland
2-176	United Kingdom of Great Britain and Northern Ireland
2-177	United Kingdom of Great Britain and Northern Ireland
2-178	United Kingdom of Great Britain and Northern Ireland
2-179	United Kingdom of Great Britain and Northern Ireland
2-180	Croatia (Republic of)
2-181	Italy
2-182	Slovenia (Republic of)
2-183	Italy
2-184	San Marino (Republic of)
2-185	United Kingdom of Great Britain and Northern Ireland
2-186	United Kingdom of Great Britain and Northern Ireland
2-187	United Kingdom of Great Britain and Northern Ireland
2-188	United Kingdom of Great Britain and Northern Ireland
2-189	United Kingdom of Great Britain and Northern Ireland
2-190	United Kingdom of Great Britain and Northern Ireland
2-191	United Kingdom of Great Britain and Northern Ireland
2-192	Sweden
2-193	Sweden
2-194	Sweden
2-195	Sweden
2-196	Andorra (Principality of)
2-197	Andorra (Principality of)
2-198	Netherlands (Kingdom of the)
2-199	Estonia (Republic of)
2-200	Armenia (Republic of)
2-201	France
2-202	France
2-203	France
2-204	Belarus (Republic of)
2-205	Sweden
2-206	Greece
2-207	Italy
2-208	Georgia
2-209	United Kingdom of Great Britain and Northern Ireland
2-210	United Kingdom of Great Britain and Northern Ireland
2-211	United Kingdom of Great Britain and Northern Ireland
2-212	Hungary (Republic of)
2-213	Georgia
2-214	Ukraine
2-215	Italy
2-216	Italy
2-217	Denmark
2-218	Bosnia and Herzegovina

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
2-219	Bosnia and Herzegovina
2-220	The Former Yugoslav Republic of Macedonia
2-221	France
2-222	Germany (Federal Republic of)
2-223	Portugal
2-224	Moldova (Republic of)
2-225	Germany (Federal Republic of)
2-226	Germany (Federal Republic of)
2-227	Romania
2-228	Czech Republic
2-229	Czech Republic
2-230	Czech Republic
2-231	Czech Republic
2-232	Slovak Republic
2-233	Slovak Republic
2-234	Slovak Republic
2-235	Slovak Republic
2-236	Lithuania (Republic of)
2-237	Spain
2-238	Spain
2-239	Spain
2-240	Spain
2-241	Spain
2-242	Germany (Federal Republic of)
2-243	Germany (Federal Republic of)
2-244	Germany (Federal Republic of)
2-245	Germany (Federal Republic of)
2-246	Germany (Federal Republic of)
2-247	Germany (Federal Republic of)
2-248	Germany (Federal Republic of)
2-249	Germany (Federal Republic of)
2-250	Germany (Federal Republic of)
2-251	Germany (Federal Republic of)
2-252	Germany (Federal Republic of)
2-253	Netherlands (Kingdom of the)
2-254	Finland
2-255	Finland
3-004	Canada
3-005	Canada
3-006	Canada
3-007	Canada
3-008	Canada
3-009	Canada
3-010	Canada
3-011	Canada

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
3-012	Canada
3-013	Canada
3-016	Saint Pierre and Miquelon (Collectivité territoriale de la République française)
3-018	Greenland (Denmark)
3-020	United States of America
3-021	United States of America
3-022	United States of America
3-023	United States of America
3-024	United States of America
3-025	United States of America
3-026	United States of America
3-027	United States of America
3-028	United States of America
3-029	United States of America
3-030	United States of America
3-031	United States of America
3-032	United States of America
3-033	United States of America
3-034	United States of America
3-035	United States of America
3-036	United States of America
3-037	United States of America
3-038	United States of America
3-039	United States of America
3-040	United States of America
3-041	United States of America
3-042	United States of America
3-043	United States of America
3-044	United States of America
3-045	United States of America
3-046	United States of America
3-047	United States of America
3-048	United States of America
3-049	United States of America
3-050	United States of America
3-051	United States of America
3-052	United States of America
3-053	United States of America
3-054	United States of America
3-055	United States of America
3-056	United States of America
3-057	United States of America
3-058	United States of America
3-059	United States of America
3-060	Puerto Rico

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
3-064	United States Virgin Islands
3-068	Mexico
3-069	Mexico
3-070	Mexico
3-071	Mexico
3-072	Mexico
3-073	Mexico
3-074	Mexico
3-075	Mexico
3-076	Jamaica
3-077	Jamaica
3-078	Jamaica
3-079	Jamaica
3-084	Barbados
3-085	Barbados
3-086	Barbados
3-088	Antigua and Barbuda
3-089	Antigua and Barbuda
3-092	Cayman Islands
3-093	Cayman Islands
3-096	British Virgin Islands
3-097	British Virgin Islands
3-100	Bermuda
3-104	Grenada
3-108	Montserrat
3-112	Saint Kitts and Nevis
3-116	Saint Lucia
3-120	Saint Vincent and the Grenadines
3-124	Netherlands Antilles
3-125	Netherlands Antilles
3-126	Netherlands Antilles
3-128	Bahamas (Commonwealth of the)
3-132	Dominica (Commonwealth of)
3-136	Cuba
3-137	Cuba
3-140	Dominican Republic
3-141	Dominican Republic
3-144	Haiti (Republic of)
3-148	Trinidad and Tobago
3-149	Trinidad and Tobago
3-150	Trinidad and Tobago
3-152	Turks and Caicos Islands
3-153	Turks and Caicos Islands
3-154	Turks and Caicos Islands
3-156	Guadeloupe (French Department of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
3-160	Martinique (French Department of)
3-164	Aruba
3-168	Anguilla
3-169	Anguilla
3-172	Mexico
3-173	Mexico
3-174	Mexico
3-175	Mexico
3-176	Mexico
3-177	Mexico
3-178	Mexico
3-179	Faroe Islands
3-180	United States of America
3-181	United States of America
3-182	United States of America
3-183	United States of America
3-184	United States of America
3-185	United States of America
3-186	United States of America
3-187	United States of America
3-188	United States of America
3-189	United States of America
3-190	United States of America
3-191	United States of America
3-192	United States of America
3-193	United States of America
3-194	United States of America
3-195	United States of America
3-196	United States of America
3-197	United States of America
3-198	United States of America
3-199	United States of America
3-200	United States of America
3-201	United States of America
3-202	United States of America
3-203	United States of America
3-204	United States of America
3-210	Saint Helena
3-215	Mexico
3-233	Albania (Republic of)
3-234	Latvia (Republic of)
3-235	United Kingdom of Great Britain and Northern Ireland
3-236	United Kingdom of Great Britain and Northern Ireland
3-237	United Kingdom of Great Britain and Northern Ireland
3-238	Romania

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
3-239	Bosnia and Herzegovina
3-240	Cambodia (Kingdom of)
3-241	Montenegro (Republic of)
3-242	Spain
3-243	Germany (Federal Republic of)
3-244	Estonia (Republic of)
3-245	Croatia (Republic of)
3-246	Georgia
3-247	Turkey
3-248	Cyprus (Republic of)
3-249	Portugal
3-250	Romania
3-251	Poland (Republic of)
3-252	Germany (Federal Republic of)
3-253	Poland (Republic of)
3-254	Germany (Federal Republic of)
3-255	Germany (Federal Republic of)
4-003	Israel (State of)
4-004	Israel (State of)
4-005	India (Republic of)
4-006	India (Republic of)
4-007	India (Republic of)
4-008	India (Republic of)
4-009	India (Republic of)
4-010	India (Republic of)
4-011	India (Republic of)
4-012	India (Republic of)
4-013	India (Republic of)
4-014	India (Republic of)
4-015	India (Republic of)
4-016	India (Republic of)
4-017	India (Republic of)
4-019	Pakistan (Islamic Republic of)
4-020	Pakistan (Islamic Republic of)
4-021	Pakistan (Islamic Republic of)
4-022	Pakistan (Islamic Republic of)
4-023	Pakistan (Islamic Republic of)
4-024	Afghanistan
4-025	Afghanistan
4-026	Sri Lanka (Democratic Socialist Republic of)
4-027	Sri Lanka (Democratic Socialist Republic of)
4-028	Myanmar (Union of)
4-030	Lebanon
4-031	Jordan (Hashemite Kingdom of)
4-032	Jordan (Hashemite Kingdom of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
4-033	Jordan (Hashemite Kingdom of)
4-034	Syrian Arab Republic
4-036	Iraq (Republic of)
4-038	Kuwait (State of)
4-039	Saudi Arabia (Kingdom of)
4-040	Saudi Arabia (Kingdom of)
4-041	Saudi Arabia (Kingdom of)
4-042	Yemen (Republic of)
4-043	Saudi Arabia (Kingdom of)
4-044	Oman (Sultanate of)
4-045	Oman (Sultanate of)
4-046	Yemen (Republic of)
4-048	United Arab Emirates
4-049	United Arab Emirates
4-050	Israel (State of)
4-051	Israel (State of)
4-052	Bahrain (Kingdom of)
4-053	Bahrain (Kingdom of)
4-054	Qatar (State of)
4-055	Qatar (State of)
4-056	Mongolia
4-058	Nepal (Federal Democratic Republic of)
4-059	Nepal (Federal Democratic Republic of)
4-060	United Arab Emirates
4-061	United Arab Emirates
4-062	United Arab Emirates
4-064	Iran (Islamic Republic of)
4-065	Iran (Islamic Republic of)
4-070	Azerbaijani Republic
4-071	Azerbaijani Republic
4-072	Bhutan (Kingdom of)
4-074	Kazakhstan (Republic of)
4-075	Kazakhstan (Republic of)
4-076	Kazakhstan (Republic of)
4-077	Kazakhstan (Republic of)
4-078	Kyrgyz Republic
4-079	Kyrgyz Republic
4-080	Japan
4-081	Japan
4-082	Japan
4-083	Japan
4-084	Japan
4-085	Japan
4-086	Japan
4-088	Bahrain (Kingdom of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
4-100	Korea (Republic of)
4-101	Korea (Republic of)
4-102	Korea (Republic of)
4-103	Viet Nam (Socialist Republic of)
4-104	Viet Nam (Socialist Republic of)
4-105	Hong Kong, China
4-106	Hong Kong, China
4-107	Hong Kong, China
4-108	Hong Kong, China
4-109	Hong Kong, China
4-110	Macao, China
4-111	Hong Kong, China
4-112	Cambodia (Kingdom of)
4-113	Cambodia (Kingdom of)
4-114	Lao People's Democratic Republic
4-119	Macao, China
4-120	China (People's Republic of)
4-121	China (People's Republic of)
4-122	China (People's Republic of)
4-123	China (People's Republic of)
4-124	China (People's Republic of)
4-125	China (People's Republic of)
4-126	China (People's Republic of)
4-127	China (People's Republic of)
4-128	China (People's Republic of)
4-135	Democratic People's Republic of Korea
4-136	Afghanistan
4-137	Afghanistan
4-140	Bangladesh (People's Republic of)
4-141	Bangladesh (People's Republic of)
4-142	Bangladesh (People's Republic of)
4-143	Bangladesh (People's Republic of)
4-144	Maldives (Republic of)
4-145	Korea (Republic of)
4-147	Korea (Republic of)
4-148	Korea (Republic of)
4-149	Korea (Republic of)
4-150	Korea (Republic of)
4-151	Korea (Republic of)
4-152	Korea (Republic of)
4-153	Korea (Republic of)
4-154	Korea (Republic of)
4-157	Tajikistan (Republic of)
4-158	Tajikistan (Republic of)
4-159	Tajikistan (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
4-160	Turkmenistan
4-164	Uzbekistan (Republic of)
4-165	Uzbekistan (Republic of)
4-167	Kyrgyz Republic
4-170	Taiwan, China
4-171	Taiwan, China
4-172	Taiwan, China
4-173	Taiwan, China
4-174	Taiwan, China
4-175	Reserved
4-176	Hong Kong, China
4-177	Hong Kong, China
4-178	Hong Kong, China
4-179	Hong Kong, China
4-180	Hong Kong, China
4-181	Hong Kong, China
4-182	Hong Kong, China
4-190	Sri Lanka (Democratic Socialist Republic of)
4-191	Sri Lanka (Democratic Socialist Republic of)
4-195	Jordan (Hashemite Kingdom of)
4-200	Kuwait (State of)
4-205	Viet Nam (Socialist Republic of)
4-211	Maldives (Republic of)
4-233	Armenia (Republic of)
4-234	Greece
4-235	Spain
4-236	Lithuania (Republic of)
4-237	Latvia (Republic of)
4-238	Netherlands (Kingdom of the)
4-239	United Kingdom of Great Britain and Northern Ireland
4-240	United Kingdom of Great Britain and Northern Ireland
4-241	Ireland
4-242	Ukraine
4-243	Hungary (Republic of)
4-244	Germany (Federal Republic of)
4-245	Greece
4-246	Germany (Federal Republic of)
4-247	United Kingdom of Great Britain and Northern Ireland
4-248	Serbia (Republic of)
4-249	Croatia (Republic of)
4-250	Poland (Republic of)
4-251	Slovak Republic
4-252	Romania
4-253	United Kingdom of Great Britain and Northern Ireland
4-254	United Kingdom of Great Britain and Northern Ireland

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
4-255	United Kingdom of Great Britain and Northern Ireland
5-001	Malaysia
5-002	Malaysia
5-003	Malaysia
5-004	Malaysia
5-005	Malaysia
5-006	Malaysia
5-007	Malaysia
5-008	Malaysia
5-009	Malaysia
5-010	Australia
5-011	Australia
5-012	Australia
5-013	Australia
5-014	Australia
5-015	Australia
5-016	Australia
5-017	Australia
5-018	Australia
5-019	Australia
5-020	Indonesia (Republic of)
5-021	Indonesia (Republic of)
5-022	Indonesia (Republic of)
5-023	Indonesia (Republic of)
5-024	Indonesia (Republic of)
5-025	Indonesia (Republic of)
5-030	Philippines (Republic of the)
5-031	Philippines (Republic of the)
5-032	Philippines (Republic of the)
5-033	Philippines (Republic of the)
5-034	Philippines (Republic of the)
5-035	Philippines (Republic of the)
5-036	Philippines (Republic of the)
5-037	Philippines (Republic of the)
5-038	Philippines (Republic of the)
5-040	Thailand
5-041	Thailand
5-042	Thailand
5-043	Thailand
5-044	Thailand
5-045	Singapore (Republic of)
5-046	Singapore (Republic of)
5-047	Singapore (Republic of)
5-048	Singapore (Republic of)
5-049	Singapore (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
5-050	Singapore (Republic of)
5-051	Singapore (Republic of)
5-052	Singapore (Republic of)
5-053	Singapore (Republic of)
5-054	Singapore (Republic of)
5-055	Singapore (Republic of)
5-056	Brunei Darussalam
5-057	Brunei Darussalam
5-060	New Zealand
5-061	New Zealand
5-062	New Zealand
5-063	New Zealand
5-065	New Zealand
5-067	New Zealand
5-070	Guam
5-072	Nauru (Republic of)
5-074	Papua New Guinea
5-075	Papua New Guinea
5-078	Tonga (Kingdom of)
5-080	Solomon Islands
5-082	Vanuatu (Republic of)
5-084	Fiji (Republic of)
5-085	Fiji (Republic of)
5-086	Wallis and Futuna (Territoire français d'outre-mer)
5-088	American Samoa
5-090	Niue
5-092	New Caledonia (Territoire français d'outre-mer)
5-094	French Polynesia (Territoire français d'outre-mer)
5-096	Cook Islands
5-098	Samoa (Independent State of)
5-100	Kiribati (Republic of)
5-102	Tuvalu
5-105	Marshall Islands (Republic of the)
5-107	Micronesia (Federated States of)
5-110	Palau (Republic of)
5-113	Northern Mariana Islands (Commonwealth of the)
5-115	Australia
5-116	Australia
5-117	Australia
5-118	Australia
5-119	Australia
5-120	Australia
5-121	Australia
5-130	Democratic Republic of Timor-Leste
5-140	Singapore (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
5-141	Singapore (Republic of)
5-142	Singapore (Republic of)
5-220	The Former Yugoslav Republic of Macedonia
5-232	Croatia (Republic of)
5-233	Georgia
5-234	Armenia (Republic of)
5-235	Malta
5-236	Greece
5-237	Cyprus (Republic of)
5-238	Montenegro (Republic of)
5-239	Netherlands (Kingdom of the)
5-240	Germany (Federal Republic of)
5-241	Turkey
5-242	Romania
5-243	United Kingdom of Great Britain and Northern Ireland
5-244	Italy
5-245	Germany (Federal Republic of)
5-246	Switzerland (Confederation of)
5-247	Slovenia (Republic of)
5-248	United Kingdom of Great Britain and Northern Ireland
5-249	Latvia (Republic of)
5-250	Slovenia (Republic of)
5-251	Germany (Federal Republic of)
5-252	Latvia (Republic of)
5-253	Poland (Republic of)
5-254	Greece
5-255	Italy
6-003	Egypt (Arab Republic of)
6-004	Egypt (Arab Republic of)
6-005	Egypt (Arab Republic of)
6-006	Algeria (People's Democratic Republic of)
6-007	Algeria (People's Democratic Republic of)
6-008	Morocco (Kingdom of)
6-009	Morocco (Kingdom of)
6-010	Tunisia
6-012	Libya (Socialist People's Libyan Arab Jamahiriya)
6-013	Libya (Socialist People's Libyan Arab Jamahiriya)
6-014	Gambia (Republic of the)
6-016	Senegal (Republic of)
6-018	Mauritania (Islamic Republic of)
6-019	Mauritania (Islamic Republic of)
6-020	Mali (Republic of)
6-021	Guinea (Republic of)
6-022	Guinea (Republic of)
6-023	Guinea (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
6-024	Côte d'Ivoire (Republic of)
6-025	Côte d'Ivoire (Republic of)
6-026	Burkina Faso
6-028	Niger (Republic of the)
6-029	Niger (Republic of the)
6-030	Togolese Republic
6-032	Benin (Republic of)
6-034	Mauritius (Republic of)
6-035	Mauritius (Republic of)
6-036	Liberia (Republic of)
6-038	Sierra Leone
6-039	Sierra Leone
6-040	Ghana
6-041	Nigeria (Federal Republic of)
6-042	Nigeria (Federal Republic of)
6-043	Nigeria (Federal Republic of)
6-044	Chad (Republic of)
6-046	Central African Republic
6-047	Central African Republic
6-048	Cameroon (Republic of)
6-049	Cameroon (Republic of)
6-050	Cape Verde (Republic of)
6-052	Sao Tome and Principe (Democratic Republic of)
6-054	Equatorial Guinea (Republic of)
6-055	Gabonese Republic
6-056	Gabonese Republic
6-057	Gabonese Republic
6-058	Congo (Republic of the)
6-059	Democratic Republic of the Congo
6-060	Democratic Republic of the Congo
6-061	Democratic Republic of the Congo
6-062	Angola (Republic of)
6-063	Angola (Republic of)
6-064	Guinea-Bissau (Republic of)
6-066	Seychelles (Republic of)
6-067	Seychelles (Republic of)
6-068	Sudan (Republic of the)
6-069	Sudan (Republic of the)
6-070	Rwanda (Republic of)
6-071	Rwanda (Republic of)
6-072	Ethiopia (Federal Democratic Republic of)
6-074	Somali Democratic Republic
6-076	Djibouti (Republic of)
6-078	Kenya (Republic of)
6-079	Kenya (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
6-080	Tanzania (United Republic of)
6-081	Tanzania (United Republic of)
6-082	Uganda (Republic of)
6-083	Uganda (Republic of)
6-084	Burundi (Republic of)
6-085	Burundi (Republic of)
6-086	Mozambique (Republic of)
6-088	Congo (Republic of the)
6-090	Zambia (Republic of)
6-092	Madagascar (Republic of)
6-093	Madagascar (Republic of)
6-094	French Departments and Territories in the Indian Ocean
6-096	Zimbabwe (Republic of)
6-097	Zimbabwe (Republic of)
6-098	Namibia (Republic of)
6-100	Malawi
6-102	Lesotho (Kingdom of)
6-104	Botswana (Republic of)
6-105	Botswana (Republic of)
6-106	Swaziland (Kingdom of)
6-108	Comoros (Union of the)
6-109	South Africa (Republic of)
6-110	South Africa (Republic of)
6-111	South Africa (Republic of)
6-112	South Africa (Republic of)
6-113	South Africa (Republic of)
6-114	Eritrea
6-116	Ascension
6-120	Diego Garcia
6-130	Uganda (Republic of)
6-131	Uganda (Republic of)
6-135	Nigeria (Federal Republic of)
6-140	Angola (Republic of)
6-150	Morocco (Kingdom of)
6-160	Ghana
6-170	Sudan (Republic of the)
6-220	The Former Yugoslav Republic of Macedonia
6-232	Sweden
6-233	France
6-234	Czech Republic
6-235	Slovenia (Republic of)
6-236	Poland (Republic of)
6-237	Germany (Federal Republic of)
6-238	Sweden
6-239	Bulgaria (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
6-240	Monaco (Principality of)
6-241	Ukraine
6-242	United Kingdom of Great Britain and Northern Ireland
6-243	Iceland
6-244	Spain
6-245	Italy
6-246	Ireland
6-247	Bulgaria (Republic of)
6-248	Latvia (Republic of)
6-249	Netherlands (Kingdom of the)
6-250	Bulgaria (Republic of)
6-251	Hungary (Republic of)
6-252	United Kingdom of Great Britain and Northern Ireland
6-253	Slovenia (Republic of)
6-254	United Kingdom of Great Britain and Northern Ireland
6-255	United Kingdom of Great Britain and Northern Ireland
7-004	Belize
7-008	Guatemala (Republic of)
7-009	Guatemala (Republic of)
7-010	Guatemala (Republic of)
7-012	El Salvador (Republic of)
7-013	El Salvador (Republic of)
7-014	El Salvador (Republic of)
7-015	El Salvador (Republic of)
7-016	Honduras (Republic of)
7-017	Honduras (Republic of)
7-018	Honduras (Republic of)
7-020	Nicaragua
7-021	Nicaragua
7-024	Costa Rica
7-026	Panama (Republic of)
7-027	Panama (Republic of)
7-028	Panama (Republic of)
7-029	Panama (Republic of)
7-030	Panama (Republic of)
7-031	Panama (Republic of)
7-032	Peru
7-033	Peru
7-034	Peru
7-035	Peru
7-036	Peru
7-037	Peru
7-038	Peru
7-039	Peru
7-040	Argentine Republic

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
7-041	Argentine Republic
7-042	Argentine Republic
7-043	Argentine Republic
7-044	Argentine Republic
7-045	Argentine Republic
7-046	Argentine Republic
7-047	Argentine Republic
7-048	Brazil (Federative Republic of)
7-049	Brazil (Federative Republic of)
7-050	Brazil (Federative Republic of)
7-051	Brazil (Federative Republic of)
7-052	Brazil (Federative Republic of)
7-053	Brazil (Federative Republic of)
7-054	Brazil (Federative Republic of)
7-055	Brazil (Federative Republic of)
7-059	Chile
7-060	Chile
7-061	Chile
7-062	Chile
7-063	Chile
7-064	Colombia (Republic of)
7-065	Colombia (Republic of)
7-066	Colombia (Republic of)
7-067	Colombia (Republic of)
7-068	Venezuela (Bolivarian Republic of)
7-069	Venezuela (Bolivarian Republic of)
7-070	Venezuela (Bolivarian Republic of)
7-071	Venezuela (Bolivarian Republic of)
7-072	Bolivia (Plurinational State of)
7-073	Bolivia (Plurinational State of)
7-074	Bolivia (Plurinational State of)
7-075	Bolivia (Plurinational State of)
7-076	Guyana
7-077	Guyana
7-080	Ecuador
7-081	Ecuador
7-082	Ecuador
7-084	French Guiana (French Department of)
7-088	Paraguay (Republic of)
7-089	Paraguay (Republic of)
7-092	Suriname (Republic of)
7-093	Suriname (Republic of)
7-096	Uruguay (Eastern Republic of)
7-097	Uruguay (Eastern Republic of)
7-099	Falkland Islands (Malvinas)

<b>Code</b>	<b>Geographical Area or Signalling Network - Numerical order</b>
7-150	Bolivia (Plurinational State of)
7-151	Bolivia (Plurinational State of)
7-230	Lithuania (Republic of)
7-232	United Kingdom of Great Britain and Northern Ireland
7-233	Bosnia and Herzegovina
7-234	United Kingdom of Great Britain and Northern Ireland
7-235	Croatia (Republic of)
7-236	Spain
7-237	United Kingdom of Great Britain and Northern Ireland
7-238	France
7-239	Slovak Republic
7-240	Norway
7-241	Spain
7-242	Ukraine
7-243	United Kingdom of Great Britain and Northern Ireland
7-244	Poland (Republic of)
7-245	Latvia (Republic of)
7-246	Poland (Republic of)
7-247	Switzerland (Confederation of)
7-248	Romania
7-249	Germany (Federal Republic of)
7-250	Latvia (Republic of)
7-251	United Kingdom of Great Britain and Northern Ireland
7-252	Lithuania (Republic of)
7-253	United Kingdom of Great Britain and Northern Ireland
7-254	Spain
7-255	Liechtenstein (Principality of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
4-024	Afghanistan
4-025	Afghanistan
4-136	Afghanistan
4-137	Afghanistan
2-152	Albania (Republic of)
3-233	Albania (Republic of)
6-006	Algeria (People's Democratic Republic of)
6-007	Algeria (People's Democratic Republic of)
5-088	American Samoa
2-196	Andorra (Principality of)
2-197	Andorra (Principality of)
6-062	Angola (Republic of)
6-063	Angola (Republic of)
6-140	Angola (Republic of)
3-168	Anguilla
3-169	Anguilla
3-088	Antigua and Barbuda
3-089	Antigua and Barbuda
7-040	Argentine Republic
7-041	Argentine Republic
7-042	Argentine Republic
7-043	Argentine Republic
7-044	Argentine Republic
7-045	Argentine Republic
7-046	Argentine Republic
7-047	Argentine Republic
2-200	Armenia (Republic of)
4-233	Armenia (Republic of)
5-234	Armenia (Republic of)
3-164	Aruba
6-116	Ascension
5-010	Australia
5-011	Australia
5-012	Australia
5-013	Australia
5-014	Australia
5-015	Australia
5-016	Australia
5-017	Australia
5-018	Australia
5-019	Australia
5-115	Australia
5-116	Australia
5-117	Australia

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
5-118	Australia
5-119	Australia
5-120	Australia
5-121	Australia
2-025	Austria
2-026	Austria
2-064	Austria
2-065	Austria
2-066	Austria
2-067	Austria
2-133	Austria
4-070	Azerbaijani Republic
4-071	Azerbaijani Republic
3-128	Bahamas (Commonwealth of the)
4-052	Bahrain (Kingdom of)
4-053	Bahrain (Kingdom of)
4-088	Bahrain (Kingdom of)
4-140	Bangladesh (People's Republic of)
4-141	Bangladesh (People's Republic of)
4-142	Bangladesh (People's Republic of)
4-143	Bangladesh (People's Republic of)
3-084	Barbados
3-085	Barbados
3-086	Barbados
2-204	Belarus (Republic of)
2-012	Belgium
2-013	Belgium
2-014	Belgium
2-015	Belgium
2-097	Belgium
2-098	Belgium
2-099	Belgium
7-004	Belize
6-032	Benin (Republic of)
3-100	Bermuda
4-072	Bhutan (Kingdom of)
7-072	Bolivia (Plurinational State of)
7-073	Bolivia (Plurinational State of)
7-074	Bolivia (Plurinational State of)
7-075	Bolivia (Plurinational State of)
7-150	Bolivia (Plurinational State of)
7-151	Bolivia (Plurinational State of)
2-218	Bosnia and Herzegovina
2-219	Bosnia and Herzegovina
3-239	Bosnia and Herzegovina

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
7-233	Bosnia and Herzegovina
6-104	Botswana (Republic of)
6-105	Botswana (Republic of)
7-048	Brazil (Federative Republic of)
7-049	Brazil (Federative Republic of)
7-050	Brazil (Federative Republic of)
7-051	Brazil (Federative Republic of)
7-052	Brazil (Federative Republic of)
7-053	Brazil (Federative Republic of)
7-054	Brazil (Federative Republic of)
7-055	Brazil (Federative Republic of)
3-096	British Virgin Islands
3-097	British Virgin Islands
5-056	Brunei Darussalam
5-057	Brunei Darussalam
2-168	Bulgaria (Republic of)
6-239	Bulgaria (Republic of)
6-247	Bulgaria (Republic of)
6-250	Bulgaria (Republic of)
6-026	Burkina Faso
6-084	Burundi (Republic of)
6-085	Burundi (Republic of)
3-240	Cambodia (Kingdom of)
4-112	Cambodia (Kingdom of)
4-113	Cambodia (Kingdom of)
6-048	Cameroon (Republic of)
6-049	Cameroon (Republic of)
3-004	Canada
3-005	Canada
3-006	Canada
3-007	Canada
3-008	Canada
3-009	Canada
3-010	Canada
3-011	Canada
3-012	Canada
3-013	Canada
6-050	Cape Verde (Republic of)
3-092	Cayman Islands
3-093	Cayman Islands
6-046	Central African Republic
6-047	Central African Republic
6-044	Chad (Republic of)
7-059	Chile
7-060	Chile

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
7-061	Chile
7-062	Chile
7-063	Chile
4-120	China (People's Republic of)
4-121	China (People's Republic of)
4-122	China (People's Republic of)
4-123	China (People's Republic of)
4-124	China (People's Republic of)
4-125	China (People's Republic of)
4-126	China (People's Republic of)
4-127	China (People's Republic of)
4-128	China (People's Republic of)
7-064	Colombia (Republic of)
7-065	Colombia (Republic of)
7-066	Colombia (Republic of)
7-067	Colombia (Republic of)
6-108	Comoros (Union of the)
6-058	Congo (Republic of the)
6-088	Congo (Republic of the)
5-096	Cook Islands
7-024	Costa Rica
6-024	Côte d'Ivoire (Republic of)
6-025	Côte d'Ivoire (Republic of)
2-180	Croatia (Republic of)
3-245	Croatia (Republic of)
4-249	Croatia (Republic of)
5-232	Croatia (Republic of)
7-235	Croatia (Republic of)
3-136	Cuba
3-137	Cuba
2-160	Cyprus (Republic of)
3-248	Cyprus (Republic of)
5-237	Cyprus (Republic of)
2-060	Czech Republic
2-228	Czech Republic
2-229	Czech Republic
2-230	Czech Republic
2-231	Czech Republic
6-234	Czech Republic
4-135	Democratic People's Republic of Korea
6-059	Democratic Republic of the Congo
6-060	Democratic Republic of the Congo
6-061	Democratic Republic of the Congo
5-130	Democratic Republic of Timor-Leste
2-076	Denmark

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-077	Denmark
2-078	Denmark
2-079	Denmark
2-217	Denmark
6-120	Diego Garcia
6-076	Djibouti (Republic of)
3-132	Dominica (Commonwealth of)
3-140	Dominican Republic
3-141	Dominican Republic
7-080	Ecuador
7-081	Ecuador
7-082	Ecuador
6-003	Egypt (Arab Republic of)
6-004	Egypt (Arab Republic of)
6-005	Egypt (Arab Republic of)
7-012	El Salvador (Republic of)
7-013	El Salvador (Republic of)
7-014	El Salvador (Republic of)
7-015	El Salvador (Republic of)
6-054	Equatorial Guinea (Republic of)
6-114	Eritrea
2-092	Estonia (Republic of)
2-199	Estonia (Republic of)
3-244	Estonia (Republic of)
6-072	Ethiopia (Federal Democratic Republic of)
7-099	Falkland Islands (Malvinas)
3-179	Faroe Islands
5-084	Fiji (Republic of)
5-085	Fiji (Republic of)
2-088	Finland
2-089	Finland
2-090	Finland
2-091	Finland
2-254	Finland
2-255	Finland
2-016	France
2-017	France
2-018	France
2-019	France
2-020	France
2-021	France
2-022	France
2-023	France
2-149	France
2-150	France

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-151	France
2-201	France
2-202	France
2-203	France
2-221	France
6-233	France
7-238	France
6-094	French Departments and Territories in the Indian Ocean
7-084	French Guiana (French Department of)
5-094	French Polynesia (Territoire français d'outre-mer)
6-055	Gabonese Republic
6-056	Gabonese Republic
6-057	Gabonese Republic
6-014	Gambia (Republic of the)
2-208	Georgia
2-213	Georgia
3-246	Georgia
5-233	Georgia
2-033	Germany (Federal Republic of)
2-034	Germany (Federal Republic of)
2-035	Germany (Federal Republic of)
2-036	Germany (Federal Republic of)
2-037	Germany (Federal Republic of)
2-038	Germany (Federal Republic of)
2-039	Germany (Federal Republic of)
2-121	Germany (Federal Republic of)
2-122	Germany (Federal Republic of)
2-123	Germany (Federal Republic of)
2-124	Germany (Federal Republic of)
2-125	Germany (Federal Republic of)
2-126	Germany (Federal Republic of)
2-127	Germany (Federal Republic of)
2-128	Germany (Federal Republic of)
2-129	Germany (Federal Republic of)
2-130	Germany (Federal Republic of)
2-131	Germany (Federal Republic of)
2-222	Germany (Federal Republic of)
2-225	Germany (Federal Republic of)
2-226	Germany (Federal Republic of)
2-242	Germany (Federal Republic of)
2-243	Germany (Federal Republic of)
2-244	Germany (Federal Republic of)
2-245	Germany (Federal Republic of)
2-246	Germany (Federal Republic of)
2-247	Germany (Federal Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-248	Germany (Federal Republic of)
2-249	Germany (Federal Republic of)
2-250	Germany (Federal Republic of)
2-251	Germany (Federal Republic of)
2-252	Germany (Federal Republic of)
3-243	Germany (Federal Republic of)
3-252	Germany (Federal Republic of)
3-254	Germany (Federal Republic of)
3-255	Germany (Federal Republic of)
4-244	Germany (Federal Republic of)
4-246	Germany (Federal Republic of)
5-240	Germany (Federal Republic of)
5-245	Germany (Federal Republic of)
5-251	Germany (Federal Republic of)
6-237	Germany (Federal Republic of)
7-249	Germany (Federal Republic of)
6-040	Ghana
6-160	Ghana
2-132	Gibraltar
2-004	Greece
2-005	Greece
2-206	Greece
4-234	Greece
4-245	Greece
5-236	Greece
5-254	Greece
3-018	Greenland (Denmark)
3-104	Grenada
3-156	Guadeloupe (French Department of)
5-070	Guam
7-008	Guatemala (Republic of)
7-009	Guatemala (Republic of)
7-010	Guatemala (Republic of)
6-021	Guinea (Republic of)
6-022	Guinea (Republic of)
6-023	Guinea (Republic of)
6-064	Guinea-Bissau (Republic of)
7-076	Guyana
7-077	Guyana
3-144	Haiti (Republic of)
7-016	Honduras (Republic of)
7-017	Honduras (Republic of)
7-018	Honduras (Republic of)
4-105	Hong Kong, China
4-106	Hong Kong, China

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
4-107	Hong Kong, China
4-108	Hong Kong, China
4-109	Hong Kong, China
4-111	Hong Kong, China
4-176	Hong Kong, China
4-177	Hong Kong, China
4-178	Hong Kong, China
4-179	Hong Kong, China
4-180	Hong Kong, China
4-181	Hong Kong, China
4-182	Hong Kong, China
2-032	Hungary (Republic of)
2-212	Hungary (Republic of)
4-243	Hungary (Republic of)
6-251	Hungary (Republic of)
2-148	Iceland
6-243	Iceland
4-005	India (Republic of)
4-006	India (Republic of)
4-007	India (Republic of)
4-008	India (Republic of)
4-009	India (Republic of)
4-010	India (Republic of)
4-011	India (Republic of)
4-012	India (Republic of)
4-013	India (Republic of)
4-014	India (Republic of)
4-015	India (Republic of)
4-016	India (Republic of)
4-017	India (Republic of)
5-020	Indonesia (Republic of)
5-021	Indonesia (Republic of)
5-022	Indonesia (Republic of)
5-023	Indonesia (Republic of)
5-024	Indonesia (Republic of)
5-025	Indonesia (Republic of)
4-064	Iran (Islamic Republic of)
4-065	Iran (Islamic Republic of)
4-036	Iraq (Republic of)
2-144	Ireland
2-145	Ireland
2-146	Ireland
4-241	Ireland
6-246	Ireland
4-003	Israel (State of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
4-004	Israel (State of)
4-050	Israel (State of)
4-051	Israel (State of)
2-001	Italy
2-003	Italy
2-041	Italy
2-042	Italy
2-043	Italy
2-044	Italy
2-045	Italy
2-046	Italy
2-047	Italy
2-048	Italy
2-049	Italy
2-050	Italy
2-051	Italy
2-093	Italy
2-094	Italy
2-095	Italy
2-157	Italy
2-158	Italy
2-159	Italy
2-181	Italy
2-183	Italy
2-207	Italy
2-215	Italy
2-216	Italy
5-244	Italy
5-255	Italy
6-245	Italy
3-076	Jamaica
3-077	Jamaica
3-078	Jamaica
3-079	Jamaica
4-080	Japan
4-081	Japan
4-082	Japan
4-083	Japan
4-084	Japan
4-085	Japan
4-086	Japan
4-031	Jordan (Hashemite Kingdom of)
4-032	Jordan (Hashemite Kingdom of)
4-033	Jordan (Hashemite Kingdom of)
4-195	Jordan (Hashemite Kingdom of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
4-074	Kazakhstan (Republic of)
4-075	Kazakhstan (Republic of)
4-076	Kazakhstan (Republic of)
4-077	Kazakhstan (Republic of)
6-078	Kenya (Republic of)
6-079	Kenya (Republic of)
5-100	Kiribati (Republic of)
4-100	Korea (Republic of)
4-101	Korea (Republic of)
4-102	Korea (Republic of)
4-145	Korea (Republic of)
4-147	Korea (Republic of)
4-148	Korea (Republic of)
4-149	Korea (Republic of)
4-150	Korea (Republic of)
4-151	Korea (Republic of)
4-152	Korea (Republic of)
4-153	Korea (Republic of)
4-154	Korea (Republic of)
4-038	Kuwait (State of)
4-200	Kuwait (State of)
4-078	Kyrgyz Republic
4-079	Kyrgyz Republic
4-167	Kyrgyz Republic
4-114	Lao People's Democratic Republic
2-096	Latvia (Republic of)
3-234	Latvia (Republic of)
4-237	Latvia (Republic of)
5-249	Latvia (Republic of)
5-252	Latvia (Republic of)
6-248	Latvia (Republic of)
7-245	Latvia (Republic of)
7-250	Latvia (Republic of)
4-030	Lebanon
6-102	Lesotho (Kingdom of)
6-036	Liberia (Republic of)
6-012	Libya (Socialist People's Libyan Arab Jamahiriya)
6-013	Libya (Socialist People's Libyan Arab Jamahiriya)
2-000	Liechtenstein (Principality of)
7-255	Liechtenstein (Principality of)
2-236	Lithuania (Republic of)
4-236	Lithuania (Republic of)
7-230	Lithuania (Republic of)
7-252	Lithuania (Republic of)
2-135	Luxembourg

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-140	Luxembourg
2-141	Luxembourg
4-110	Macao, China
4-119	Macao, China
6-092	Madagascar (Republic of)
6-093	Madagascar (Republic of)
6-100	Malawi
5-001	Malaysia
5-002	Malaysia
5-003	Malaysia
5-004	Malaysia
5-005	Malaysia
5-006	Malaysia
5-007	Malaysia
5-008	Malaysia
5-009	Malaysia
4-144	Maldives (Republic of)
4-211	Maldives (Republic of)
6-020	Mali (Republic of)
2-156	Malta
5-235	Malta
5-105	Marshall Islands (Republic of the)
3-160	Martinique (French Department of)
6-018	Mauritania (Islamic Republic of)
6-019	Mauritania (Islamic Republic of)
6-034	Mauritius (Republic of)
6-035	Mauritius (Republic of)
3-068	Mexico
3-069	Mexico
3-070	Mexico
3-071	Mexico
3-072	Mexico
3-073	Mexico
3-074	Mexico
3-075	Mexico
3-172	Mexico
3-173	Mexico
3-174	Mexico
3-175	Mexico
3-176	Mexico
3-177	Mexico
3-178	Mexico
3-215	Mexico
5-107	Micronesia (Federated States of)
2-224	Moldova (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-024	Monaco (Principality of)
6-240	Monaco (Principality of)
4-056	Mongolia
3-241	Montenegro (Republic of)
5-238	Montenegro (Republic of)
3-108	Montserrat
6-008	Morocco (Kingdom of)
6-009	Morocco (Kingdom of)
6-150	Morocco (Kingdom of)
6-086	Mozambique (Republic of)
4-028	Myanmar (Union of)
6-098	Namibia (Republic of)
5-072	Nauru (Republic of)
4-058	Nepal (Federal Democratic Republic of)
4-059	Nepal (Federal Democratic Republic of)
2-002	Netherlands (Kingdom of the)
2-006	Netherlands (Kingdom of the)
2-007	Netherlands (Kingdom of the)
2-008	Netherlands (Kingdom of the)
2-009	Netherlands (Kingdom of the)
2-010	Netherlands (Kingdom of the)
2-011	Netherlands (Kingdom of the)
2-142	Netherlands (Kingdom of the)
2-143	Netherlands (Kingdom of the)
2-198	Netherlands (Kingdom of the)
2-253	Netherlands (Kingdom of the)
4-238	Netherlands (Kingdom of the)
5-239	Netherlands (Kingdom of the)
6-249	Netherlands (Kingdom of the)
3-124	Netherlands Antilles
3-125	Netherlands Antilles
3-126	Netherlands Antilles
5-092	New Caledonia (Territoire français d'outre-mer)
5-060	New Zealand
5-061	New Zealand
5-062	New Zealand
5-063	New Zealand
5-065	New Zealand
5-067	New Zealand
7-020	Nicaragua
7-021	Nicaragua
6-028	Niger (Republic of the)
6-029	Niger (Republic of the)
6-041	Nigeria (Federal Republic of)
6-042	Nigeria (Federal Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
6-043	Nigeria (Federal Republic of)
6-135	Nigeria (Federal Republic of)
5-090	Niue
5-113	Northern Mariana Islands (Commonwealth of the)
2-084	Norway
2-085	Norway
2-086	Norway
2-087	Norway
7-240	Norway
4-044	Oman (Sultanate of)
4-045	Oman (Sultanate of)
4-019	Pakistan (Islamic Republic of)
4-020	Pakistan (Islamic Republic of)
4-021	Pakistan (Islamic Republic of)
4-022	Pakistan (Islamic Republic of)
4-023	Pakistan (Islamic Republic of)
5-110	Palau (Republic of)
7-026	Panama (Republic of)
7-027	Panama (Republic of)
7-028	Panama (Republic of)
7-029	Panama (Republic of)
7-030	Panama (Republic of)
7-031	Panama (Republic of)
5-074	Papua New Guinea
5-075	Papua New Guinea
7-088	Paraguay (Republic of)
7-089	Paraguay (Republic of)
7-032	Peru
7-033	Peru
7-034	Peru
7-035	Peru
7-036	Peru
7-037	Peru
7-038	Peru
7-039	Peru
5-030	Philippines (Republic of the)
5-031	Philippines (Republic of the)
5-032	Philippines (Republic of the)
5-033	Philippines (Republic of the)
5-034	Philippines (Republic of the)
5-035	Philippines (Republic of the)
5-036	Philippines (Republic of the)
5-037	Philippines (Republic of the)
5-038	Philippines (Republic of the)
2-120	Poland (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-134	Poland (Republic of)
3-251	Poland (Republic of)
3-253	Poland (Republic of)
4-250	Poland (Republic of)
5-253	Poland (Republic of)
6-236	Poland (Republic of)
7-244	Poland (Republic of)
7-246	Poland (Republic of)
2-136	Portugal
2-137	Portugal
2-138	Portugal
2-139	Portugal
2-223	Portugal
3-249	Portugal
3-060	Puerto Rico
4-054	Qatar (State of)
4-055	Qatar (State of)
4-175	Reserved
2-052	Romania
2-227	Romania
3-238	Romania
3-250	Romania
4-252	Romania
5-242	Romania
7-248	Romania
2-100	Russian Federation
2-101	Russian Federation
2-102	Russian Federation
2-103	Russian Federation
2-104	Russian Federation
2-105	Russian Federation
2-106	Russian Federation
2-107	Russian Federation
2-108	Russian Federation
2-109	Russian Federation
2-110	Russian Federation
2-111	Russian Federation
2-112	Russian Federation
2-113	Russian Federation
2-114	Russian Federation
2-115	Russian Federation
2-116	Russian Federation
2-117	Russian Federation
2-118	Russian Federation
2-119	Russian Federation

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
6-070	Rwanda (Republic of)
6-071	Rwanda (Republic of)
3-210	Saint Helena
3-112	Saint Kitts and Nevis
3-116	Saint Lucia
3-016	Saint Pierre and Miquelon (Collectivité territoriale de la République française)
3-120	Saint Vincent and the Grenadines
5-098	Samoa (Independent State of)
2-184	San Marino (Republic of)
6-052	Sao Tome and Principe (Democratic Republic of)
4-039	Saudi Arabia (Kingdom of)
4-040	Saudi Arabia (Kingdom of)
4-041	Saudi Arabia (Kingdom of)
4-043	Saudi Arabia (Kingdom of)
6-016	Senegal (Republic of)
2-040	Serbia (Republic of)
4-248	Serbia (Republic of)
6-066	Seychelles (Republic of)
6-067	Seychelles (Republic of)
6-038	Sierra Leone
6-039	Sierra Leone
5-045	Singapore (Republic of)
5-046	Singapore (Republic of)
5-047	Singapore (Republic of)
5-048	Singapore (Republic of)
5-049	Singapore (Republic of)
5-050	Singapore (Republic of)
5-051	Singapore (Republic of)
5-052	Singapore (Republic of)
5-053	Singapore (Republic of)
5-054	Singapore (Republic of)
5-055	Singapore (Republic of)
5-140	Singapore (Republic of)
5-141	Singapore (Republic of)
5-142	Singapore (Republic of)
2-232	Slovak Republic
2-233	Slovak Republic
2-234	Slovak Republic
2-235	Slovak Republic
4-251	Slovak Republic
7-239	Slovak Republic
2-182	Slovenia (Republic of)
5-247	Slovenia (Republic of)
5-250	Slovenia (Republic of)
6-235	Slovenia (Republic of)

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
6-253	Slovenia (Republic of)
5-080	Solomon Islands
6-074	Somali Democratic Republic
6-109	South Africa (Republic of)
6-110	South Africa (Republic of)
6-111	South Africa (Republic of)
6-112	South Africa (Republic of)
6-113	South Africa (Republic of)
2-027	Spain
2-028	Spain
2-029	Spain
2-030	Spain
2-031	Spain
2-237	Spain
2-238	Spain
2-239	Spain
2-240	Spain
2-241	Spain
3-242	Spain
4-235	Spain
6-244	Spain
7-236	Spain
7-241	Spain
7-254	Spain
4-026	Sri Lanka (Democratic Socialist Republic of)
4-027	Sri Lanka (Democratic Socialist Republic of)
4-190	Sri Lanka (Democratic Socialist Republic of)
4-191	Sri Lanka (Democratic Socialist Republic of)
6-068	Sudan (Republic of the)
6-069	Sudan (Republic of the)
6-170	Sudan (Republic of the)
7-092	Suriname (Republic of)
7-093	Suriname (Republic of)
6-106	Swaziland (Kingdom of)
2-080	Sweden
2-081	Sweden
2-082	Sweden
2-083	Sweden
2-192	Sweden
2-193	Sweden
2-194	Sweden
2-195	Sweden
2-205	Sweden
6-232	Sweden
6-238	Sweden

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-053	Switzerland (Confederation of)
2-054	Switzerland (Confederation of)
2-055	Switzerland (Confederation of)
2-056	Switzerland (Confederation of)
2-057	Switzerland (Confederation of)
2-058	Switzerland (Confederation of)
2-059	Switzerland (Confederation of)
2-061	Switzerland (Confederation of)
2-062	Switzerland (Confederation of)
2-063	Switzerland (Confederation of)
5-246	Switzerland (Confederation of)
7-247	Switzerland (Confederation of)
4-034	Syrian Arab Republic
4-170	Taiwan, China
4-171	Taiwan, China
4-172	Taiwan, China
4-173	Taiwan, China
4-174	Taiwan, China
4-157	Tajikistan (Republic of)
4-158	Tajikistan (Republic of)
4-159	Tajikistan (Republic of)
6-080	Tanzania (United Republic of)
6-081	Tanzania (United Republic of)
5-040	Thailand
5-041	Thailand
5-042	Thailand
5-043	Thailand
5-044	Thailand
2-220	The Former Yugoslav Republic of Macedonia
5-220	The Former Yugoslav Republic of Macedonia
6-220	The Former Yugoslav Republic of Macedonia
6-030	Togolese Republic
5-078	Tonga (Kingdom of)
3-148	Trinidad and Tobago
3-149	Trinidad and Tobago
3-150	Trinidad and Tobago
6-010	Tunisia
2-171	Turkey
2-172	Turkey
2-173	Turkey
3-247	Turkey
5-241	Turkey
4-160	Turkmenistan
3-152	Turks and Caicos Islands
3-153	Turks and Caicos Islands

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
3-154	Turks and Caicos Islands
5-102	Tuvalu
6-082	Uganda (Republic of)
6-083	Uganda (Republic of)
6-130	Uganda (Republic of)
6-131	Uganda (Republic of)
2-214	Ukraine
4-242	Ukraine
6-241	Ukraine
7-242	Ukraine
4-048	United Arab Emirates
4-049	United Arab Emirates
4-060	United Arab Emirates
4-061	United Arab Emirates
4-062	United Arab Emirates
2-068	United Kingdom of Great Britain and Northern Ireland
2-069	United Kingdom of Great Britain and Northern Ireland
2-070	United Kingdom of Great Britain and Northern Ireland
2-071	United Kingdom of Great Britain and Northern Ireland
2-072	United Kingdom of Great Britain and Northern Ireland
2-073	United Kingdom of Great Britain and Northern Ireland
2-074	United Kingdom of Great Britain and Northern Ireland
2-075	United Kingdom of Great Britain and Northern Ireland
2-147	United Kingdom of Great Britain and Northern Ireland
2-153	United Kingdom of Great Britain and Northern Ireland
2-154	United Kingdom of Great Britain and Northern Ireland
2-155	United Kingdom of Great Britain and Northern Ireland
2-161	United Kingdom of Great Britain and Northern Ireland
2-162	United Kingdom of Great Britain and Northern Ireland
2-163	United Kingdom of Great Britain and Northern Ireland
2-164	United Kingdom of Great Britain and Northern Ireland
2-165	United Kingdom of Great Britain and Northern Ireland
2-166	United Kingdom of Great Britain and Northern Ireland
2-167	United Kingdom of Great Britain and Northern Ireland
2-169	United Kingdom of Great Britain and Northern Ireland
2-170	United Kingdom of Great Britain and Northern Ireland
2-174	United Kingdom of Great Britain and Northern Ireland
2-175	United Kingdom of Great Britain and Northern Ireland
2-176	United Kingdom of Great Britain and Northern Ireland
2-177	United Kingdom of Great Britain and Northern Ireland
2-178	United Kingdom of Great Britain and Northern Ireland
2-179	United Kingdom of Great Britain and Northern Ireland
2-185	United Kingdom of Great Britain and Northern Ireland
2-186	United Kingdom of Great Britain and Northern Ireland
2-187	United Kingdom of Great Britain and Northern Ireland

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
2-188	United Kingdom of Great Britain and Northern Ireland
2-189	United Kingdom of Great Britain and Northern Ireland
2-190	United Kingdom of Great Britain and Northern Ireland
2-191	United Kingdom of Great Britain and Northern Ireland
2-209	United Kingdom of Great Britain and Northern Ireland
2-210	United Kingdom of Great Britain and Northern Ireland
2-211	United Kingdom of Great Britain and Northern Ireland
3-235	United Kingdom of Great Britain and Northern Ireland
3-236	United Kingdom of Great Britain and Northern Ireland
3-237	United Kingdom of Great Britain and Northern Ireland
4-239	United Kingdom of Great Britain and Northern Ireland
4-240	United Kingdom of Great Britain and Northern Ireland
4-247	United Kingdom of Great Britain and Northern Ireland
4-253	United Kingdom of Great Britain and Northern Ireland
4-254	United Kingdom of Great Britain and Northern Ireland
4-255	United Kingdom of Great Britain and Northern Ireland
5-243	United Kingdom of Great Britain and Northern Ireland
5-248	United Kingdom of Great Britain and Northern Ireland
6-242	United Kingdom of Great Britain and Northern Ireland
6-252	United Kingdom of Great Britain and Northern Ireland
6-254	United Kingdom of Great Britain and Northern Ireland
6-255	United Kingdom of Great Britain and Northern Ireland
7-232	United Kingdom of Great Britain and Northern Ireland
7-234	United Kingdom of Great Britain and Northern Ireland
7-237	United Kingdom of Great Britain and Northern Ireland
7-243	United Kingdom of Great Britain and Northern Ireland
7-251	United Kingdom of Great Britain and Northern Ireland
7-253	United Kingdom of Great Britain and Northern Ireland
3-020	United States of America
3-021	United States of America
3-022	United States of America
3-023	United States of America
3-024	United States of America
3-025	United States of America
3-026	United States of America
3-027	United States of America
3-028	United States of America
3-029	United States of America
3-030	United States of America
3-031	United States of America
3-032	United States of America
3-033	United States of America
3-034	United States of America
3-035	United States of America
3-036	United States of America

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
3-037	United States of America
3-038	United States of America
3-039	United States of America
3-040	United States of America
3-041	United States of America
3-042	United States of America
3-043	United States of America
3-044	United States of America
3-045	United States of America
3-046	United States of America
3-047	United States of America
3-048	United States of America
3-049	United States of America
3-050	United States of America
3-051	United States of America
3-052	United States of America
3-053	United States of America
3-054	United States of America
3-055	United States of America
3-056	United States of America
3-057	United States of America
3-058	United States of America
3-059	United States of America
3-180	United States of America
3-181	United States of America
3-182	United States of America
3-183	United States of America
3-184	United States of America
3-185	United States of America
3-186	United States of America
3-187	United States of America
3-188	United States of America
3-189	United States of America
3-190	United States of America
3-191	United States of America
3-192	United States of America
3-193	United States of America
3-194	United States of America
3-195	United States of America
3-196	United States of America
3-197	United States of America
3-198	United States of America
3-199	United States of America
3-200	United States of America
3-201	United States of America

<b>Code</b>	<b>Geographical Area or Signalling Network - Alphabetical order</b>
3-202	United States of America
3-203	United States of America
3-204	United States of America
3-064	United States Virgin Islands
7-096	Uruguay (Eastern Republic of)
7-097	Uruguay (Eastern Republic of)
4-164	Uzbekistan (Republic of)
4-165	Uzbekistan (Republic of)
5-082	Vanuatu (Republic of)
7-068	Venezuela (Bolivarian Republic of)
7-069	Venezuela (Bolivarian Republic of)
7-070	Venezuela (Bolivarian Republic of)
7-071	Venezuela (Bolivarian Republic of)
4-103	Viet Nam (Socialist Republic of)
4-104	Viet Nam (Socialist Republic of)
4-205	Viet Nam (Socialist Republic of)
5-086	Wallis and Futuna (Territoire français d'outre-mer)
4-042	Yemen (Republic of)
4-046	Yemen (Republic of)
6-090	Zambia (Republic of)
6-096	Zimbabwe (Republic of)
6-097	Zimbabwe (Republic of)

### **Number of spare Q.708 Signalling Area Network Codes (SANCs)**

<i>Signalling Area Network Codes, numbering range</i>	<i>Number of spare codes</i>
0-000 to 0-255	reserved
1-000 to 1-255	reserved
2-000 to 2-255	0
3-000 to 3-255	96
4-000 to 4-255	92
5-000 to 5-255	140
6-000 to 6-255	132
7-000 to 7-255	155

Percentage of SANCs assigned = 59.96 %

**AMENDMENTS**

Amendment No.	Operational Bulletin No.	Country
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		