### ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **1125** 

1.VI.2017

(Information received by 16 May 2017) ISSN 1564-5223 (Online)

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

Standardization Bureau (TSB)
Tel: +41 22 730 5211
Fax: +41 22 730 5853

E-mail: tsbmail@itu.int / tsbtson@itu.int

Radiocommunication Bureau (BR)

Dane

Tel: +41 22 730 5560 Fax: +41 22 730 5785 E-mail: brmail@itu.int

#### **Table of Contents**

	. age
GENERAL INFORMATION	
Lists annexed to the ITU Operational Bulletin: Note from TSB	3
Approval of ITU-T Recommendations	4
International Identification Plan for Public Networks and Subscriptions (Recommendation ITU-T E.212 (09/2016)): Identification codes for International Mobile Networks	5
Telephone Service:	
Denmark (Danish Energy Agency, Copenhagen)	5
Israel (Ministry of Communications, Jerusalem)	6
Kuwait (Ministry of Communications, Safat)	7
Other communication: Serbia	7
Service Restrictions	8
Call – Back and alternative calling procedures (Res. 21 Rev. PP – 2006)	8
AMENDMENTS TO SERVICE PUBLICATIONS	
List of Ship Stations and Maritime Mobile Service Identity Assignments (List V)	9
List of Issuer Identifier Numbers for the International Telecommunication Charge Card	10
Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions	10
List of ITU Carrier Codes	11
List of International Signalling Point Codes (ISPC)	13
National Numbering Plan	14

#### **Annexes**

List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (Position on 1 June 2017)

List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)



Dates of publication of the next Operational Bulletins		Including information received by:
1126	15.VI.2017	1.VI.2017
1127	1.VII.2017	16.VI.2017
1128	15.VII.2017	30.VI.2017
1129	1.VIII.2017	17.VII.2017
1130	15.VIII.2017	1.VIII.2017
1131	1.IX.2017	16.VIII.2017
1132	15.IX.2017	1.IX.2017
1133	1.X.2017	15.IX.2017
1134	15.X.2017	29.IX.2017
1135	1.XI.2017	16.X.2017
1136	15.XI.2017	31.X.2017
1137	1.XII.2017	15.XI.2017
1138	15.XII.2017	1.XII.2017

No. 1125 – 2 ITU Operational Bulletin

#### **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):
- 1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (Position on 1 June 2017)
- 1125 List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)
- 1117 List of mobile country or geographical area codes (Complement to Recommendation ITU-T E.212 (09/2016)) (Position on 1 February 2017).
- 1114 List of Recommendation ITU-T E.164 assigned country codes (Complement to Recommendation ITU-T E.164 (11/2010)) (Position on 15 December 2016)
- 1111 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 1 November 2016)
- 1109 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/99)) (Position on 1 October 2016)
- 1096 Legal time 2016
- List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 15 November 2015)
- 1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)
- 1055 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 1 July 2014)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 1002 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 15 April 2012)
- 1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)
- 1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)
- 994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)
- 991 Call-Back and alternative calling procedures (Res. 21.PP-2006)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000))
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 274 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 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 (03/2013))
Bureaufax Table (ITU-T Rec. F.170)

List of recognized operating agencies (ROAs)

www.itu.int/ITU-T/inr/icc/index.html www.itu.int/ITU-T/inr/bureaufax/index.html www.itu.int/ITU-T/inr/roa/index.html

#### **Approval of ITU-T Recommendations**

- A. By AAP-12, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:
- ITU-T H.846 (04/2017): Conformance of ITU-T H.810 personal health devices: PAN/LAN/TAN interface
   Part 6: Device specializations: Manager
- ITU-T H.849 (04/2017): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 9: Transcoding for Bluetooth Low Energy: Personal Health Devices
- ITU-T H.850 (04/2017): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10: Transcoding for Bluetooth Low Energy: Personal Health Gateway
- ITU-T X.680 (2015) Cor. 1 (05/2017)
- ITU-T X.696 (2015) Cor. 1 (05/2017)
- ITU-T X.1145 (05/2017): Security framework and requirements for open capabilities of telecommunication services
- ITU-T Y.4115 (04/2017): Reference architecture for IoT device capabilities exposure
- B. By TSB Circular 23 of 1 May 2017, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:
- ITU-T X.1058 (03/2017): Information technology Security techniques Code of practice for Personally Identifiable Information protection
- ITU-T X.1080.0 (03/2017): Access control for telebiometrics data protection
- ITU-T X.1126 (03/2017): Guidelines on mitigating the negative effects of infected terminals in mobile networks
- ITU-T X.1212 (03/2017): Design considerations for improved end-user perception of trustworthiness indicators
- ITU-T X.1362 (03/2017): Simple encryption procedure for Internet of things (IoT) environments
- ITU-T X.1373 (03/2017): Secure software update capability for intelligent transportation system communication devices
- ITU-T X.1550 (03/2017): Access control models for incident exchange networks

No. 1125 – 4 ITU Operational Bulletin

### International Identification Plan for Public Networks and Subscriptions (Recommendation ITU-T E.212 (09/2016))

#### **Note from TSB**

Identification codes for International Mobile Networks

Associated with shared mobile country code 901 (MCC), the following two-digit mobile network code (MNC) has been assigned on 15 May 2017:

Network	Mobile Country Code (MCC)* and Mobile Network Code (MNC)**	
European Telecommunications Standards Institute (ETSI)	901 56	

<sup>\*</sup> MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil

### Telephone Service (Recommendation ITU-T E.164)

url: www.itu.int/itu-t/inr/nnp

#### Denmark (country code +45)

Communication of 16.V.2017:

The *Danish Energy Agency*, Copenhagen, announces the following updates to the national numbering plan of Denmark:

#### withdrawal – Fixed communication services

Provider	Numbering series	Date of withdrawal
Justfone A/S	69883fgh	2.V.2017

#### withdrawal – Mobile communication services

Provider	Numbering series	Date of withdrawal
Justfone A/S	7192efgh, 9290efgh, 9310efgh, 9320efgh, 9330efgh	2.V.2017
	and 9340efgh	

#### assignment – Fixed communication services

Provider	Numbering series	Date of assignment
Fullrate A/S	69883fgh	2.V.2017

#### assignment – Mobile communication services

Provider	Numbering series Date of assignment		
Fullrate A/S	7192efgh, 9290efgh, 9310efgh, 9320efgh, 9330efgh 2.V.2017 and 9340efgh		
SimService A/S	9367efgh, 9368efgh, 9369efgh, 9371efgh, 9372efgh and 9373efgh	11.V.2017	

<sup>\*\*</sup> MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

#### Contact:

Danish Energy Agency Amaliegade 44 1256 COPENHAGEN K

Denmark

Tel: +45 33 92 67 00 Fax: +45 33 11 47 43 E-mail: ens@ens.dk URL: www.ens.dk

#### Israel (country code +972)

Communication of 16.V.2017:

The *Ministry of Communications,* Jerusalem, announces the assignment of prefix +972 51 XXXXXXX for Marathon 018 Xphone Ltd. for mobile services.

(1)	(2)		(3)	(4)
NDC (national destination code) or leading digits of N(S)N (national (significant) number)	N(S)N numl Maximum length	Minimum length	Usage of E.164 number	Additional Information
51 (NDC)	9	9	Non-geographic number for mobile telephony services	Assigned to Marathon 018 Xphone Ltd.

#### Contact:

Eti Shmueli Head of Communication Engineering Division Ministry of Communications 23 Jaffa Street 9199900 JERUSALEM

Israel

Tel: +972 3 519 8225/242 Fax: +972 3 519 8244 E-mail: etis@moc.gov.il

No. 1125 – 6 ITU Operational Bulletin

#### Kuwait (country code +965)

Communication of 5.V.2017:

The *Ministry of Communications*, Safat, announces the following additional range (6222 XXXX) for the mobile operator OOREDOO.

(1) NDC (national	(2) N(S)N number length		(3)	(4)
destination code) or leading digits of N(S)N (national (significant) number)	Maximum length	Minimum length	Usage of E.164 number	Additional Information
6222	8	8	Mobile telephony services	OOREDOO

#### Contact:

Network Operation Center (NOC) Ministry of Communications P.O. Box 318 11111 SAFAT

Kuwait

Tel: +965 2241 6565/ +965 2246 6621

Fax: +965 2245 9797 E-mail: igw-noc@moc.gov.kw

#### Other communication

#### Serbia

Communication of 27.IV.2017:

On the occasion of the 180<sup>th</sup> anniversary of Sokobanja, the Serbian Administration authorizes a number of Serbian amateur radio stations to use the special call sign **YU180SB** from 1 to 30 June 2017.

No. 1125 – 7

#### **Service Restrictions**

See URL: www.itu.int/pub/T-SP-SR.1-2012

Country/geographical a	irea OB
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Thailand	1034 (p.5)
São Tomé and Principe	1039 (p.14)
Uruguay	1039 (p.14)
Hong Kong, China	1068 (p.4)

## Call – Back and alternative calling procedures (Res. 21 Rev. PP – 2006)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

No. 1125 – 8 ITU Operational Bulleti

#### AMENDMENTS TO SERVICE PUBLICATIONS

#### Abbreviations used

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

# List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2017

#### Section VI

#### **REP**

VT01 VNPT International (VNPT-I), 97 Nguyen Chi Thanh, Dong Da, Hanoi, Viet Nam.

Tel.: +84 4 3 8410028, Fax: +84 4 3 8357393,

E-Mail: <u>buiquangvinh@vnpt.vn</u>, <u>tranthihanh@vnpt.vn</u>

URL: www.vnpt.com.vn, www.vnpti.vn,

Contact Person: Tran Thi Hanh (Ms.) Bui Quang Vinh (Mr.)

VT02 Vietnam Maritime Communication and Electronics Single-Member

Limited Liability Company,

(VISHIPEL) 02, Nguyen Thuong Hien, Hong Bang, Haiphong, Vietnam.

Tel.: +84 225 3569330, Fax: +84 225 3842073,

E-Mail: customercare@vishipel.com.vn,

URL: www.vishipel.com.vn,

Contact Person: Mr. Nguyen Viet Hoang

#### List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 15 November 2015)

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015) (Amendment No. 21)

#### Switzerland ADD

Country/	Company Name/Address	Issuer	Contact	Effective date
geographical		Identifier		of usage
area		Number		
Switzerland	Telecom26 AG	89 883 06	Mr Mike Ashdown	12.V.2017
	Bahnhofstrasse 10		Bahnhofstrasse 10	
	6300 ZUG		6300 ZUG	
			Tel: +41 43 500 42 44	
			E-mail:	
			mashdown@telecom26.ch	

# Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 1st November 2016)

(Annex to ITU Operational Bulletin No. 1111 - 1.XI.2016) (Amendment No.14)

Country/Geographical area	MCC+MNC *	Operator/Network
Gibraltar LIR		
	266 01	Gibtel
International Mobile, shared		
code ADD	901 56	European Telecommunications Standards Institute (ETSI)

<sup>\*</sup> 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

No. 1125 – 10 ITU Operational Bulletin

# List of ITU Carrier Codes (According to Recommendation ITU-T M.1400 (03/2013)) (Position on 15 September 2014)

(Annex to ITU Operational Bulletin No. 1060 – 15.IX.2014) (Amendment No. 43)

**Company Code** 

Contact

Country or area/ISO code

Inh. Klemens Pohl e.K Elsterstrasse 22

Hofnetz und IT Services GmbH

08626 ADORF

Geneststrasse 5

Company Name/Address	(carrier code)		
Germany (Federal Republic of) / DEU	SUP		
Comulus AG	COMULU	Mr. Dirk Walla	
Roesnerstrasse 8		Tel: +49 251 29793 506	
48155 Muenster		Fax: +49 251 29793 500	
		E-mail: dirk.walla@comulus.de	
Germany (Federal Republic of) / DEU	ADD		
AEP Plückhahn Netze GmbH	AEP18B	Mrs Rohde	
Breite Strasse 18 b		Tel: +49 38362 77720	
17438 WOLGAST		Fax: +49 38362 77787	
		E-mail: vertrieb@aepservice.de	
Comulus AG	CMLS	Mr Fabian Kroeger	
Max-Dohm-Strasse 8 - 10		Tel: +49 30 921056 444	
10589 BERLIN		Fax: +49 30 921056 8444	
		E-mail: fabian.kroeger@comulus.de	
Dolphin IT-Systeme e.K.	DOLPH	Mr Olaf Famers	
Peterstr. 69		Tel: +49 2192 8549 140	
42499 HUECKESWAGEN		Fax: +49 2192 8549 29	
		E-mail: olaf.famers@dolphin-it.de	
FNOH-DSL Südheide GmbH	FNOH	Mr Marc Blechschmidt	
Alte Bahnhofstrasse 28		Tel: +49 5147 3089900	
31311 UETZE		Fax: +49 5147 3089903	
		E-mail: support@fnoh.de	
Freikom GmbH	FREIKM	Mr Stefan Frech	
Augsburger Weg 19 a		Tel: +49 4841 964990 0	
25813 SCHWESING		Fax: +49 4841 964990 49	
		E-mail: immeronline@freikom.net	
GP-Elektronik	GPISP	Mr Klemens Pohl	

10829 BERLIN E-mail: portierung@hofnetz.de

**HOFNET** 

Tel: +49 37423 48972

Fax: +49 37423 48982

Tel: +49 30 440123 166

Fax: +49 30 440123 299

E-mail: info@gpelektronik.de

Country or area/ISO code Company Name/Address	Company Code (carrier code)	Contact
ip-fabric GmbH Oetztaler Strasse 1 81373 MUNICH	IPF	Mr Martin Born Tel: +49 89 21231900 Fax: +49 89 21231901 E-mail: portierung@ip-fabric.net
Martens Deutsche Telekabel GmbH Papenreye 31 22453 HAMBURG	MART	Mr Andreas Gaertig Tel: +49 341 60952 445 Fax: +49 341 60952 903 E-mail: andreas.gaertig@telecolumbus.de
MDDSL Mitteldeutsche Gesellschaft für Kommunikation mbH Carnotstrasse 33 39120 MAGDEBURG	MDDSL	Tel: +49 391 6366708 Fax: +49 391 5334499 E-mail: info@mddsl.eu
MK Netzdienste GmbH & Co.KG Marienwall 27 32423 MINDEN	MKN	Mr Tobias Helbig Tel: +49 571 38859 39 Fax: +49 571 38859 99 E-mail: the@mk.de
PrimaCom Berlin GmbH Messeallee 2 04356 LEIPZIG	PRIMA	Mr Andreas Gaertig Tel: +49 341 60952 445 Fax: +49 341 60952 903 E-mail: andreas.gaertig@telecolumbus.de
Stefan Englhardt Genias Internet DrGessler-Strasse 20 93051 REGENSBURG	GENIAS	Mr Thomas Giechau Tel: +49 941 942798 0 Fax: +49 941 942798 9 E-mail: info@genias.net
TeamFON GmbH Stahlgruberring 11 81820 MUNICH	TFON	Mr Thomas Weiss Tel: +49 89 42700525 Fax: +49 89 42700555 E-mail: twe@teamfon.com
ZEAG Energie AG Weipertstrasse 41 74076 HEILBRONN	ZEAG	Tel: +49 7131 610 1300 Fax: +49 7131 610 1350 E-mail: horst.markl@zeag-energie.de
Germany (Federal Republic of) / DEU LIR		
CNS Network GmbH Alte Ziegelei 4 03099 KOLKWITZ	CNSNET	Mr Frank Roeske Tel: +49 355 486970 Fax: +49 355 533395 E-mail: telefonie@cns-network.de

No. 1125 – 12 ITU Operational Bulletin

# List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 October 2016)

(Annex to ITU Operational Bulletin No. 1109 – 1.X.2016) (Amendment No. 15)

Country/ Geographi	cal Area	Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
Sweden	ADD		
7-207-2	15994	viahubSTP1	SMS Provider Corp.
Switzerla	nd SUP		
2-062-0	4592	Genève	Télésonique SA
2-062-1	4593	Zürich	Télésonique SA
2-063-2	4602	Zürich	Datatrade Managed AG
7-228-0	16160	Altendorf	Datatrade Managed AG
7-228-1	16161	Altendorf	Datatrade Managed AG
7-228-5	16165	Zürich	Datatrade Managed AG
7-228-6	16166	Equinix	Datatrade Managed AG
Switzerla	nd ADD		
2-062-0	4592	Zürich 2	MITTO AG
2-062-1	4593	Zug 2	MITTO AG
7-247-4	16316	Zürich 2	Horisen AG
Switzerland LIR			
2-054-4	4532	Zurich	Level 3 Communications Switzerland
2-054-7	4535	Zürich_1	UPC Schweiz GmbH
2-061-3	4587	Zürich_2	UPC Schweiz GmbH
2-062-7	4599	Zurich_3	UPC Schweiz GmbH
7-247-6	16318	Zürich_4	UPC Schweiz GmbH
7-247-7	16319	Zürich_5	UPC Schweiz GmbH

ISPC: International Signalling Point Codes.

Codes de points sémaphores internationaux (CPSI). Códigos de puntos de señalización internacional (CPSI).

### National Numbering Plan (According to Recommendation ITU-T E.129 (01/2013))

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

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

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

From 1.V.2017 the following countries/geographical areas have updated their national numbering plan on our site:

Country/Geographical area	Country Code (CC)
Kosovo*	+383
Kuwait	+965
Poland	+48

No. 1125 – 14 ITU Operational Bulleti

<sup>\*</sup> This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo declaration of independence.



#### INTERNATIONAL TELECOMMUNICATION UNION

ITU-T
TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

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

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

(POSITION ON 1 JUNE 2017)

\_\_\_\_\_

#### List of Signalling Area/Network Codes (SANC)

#### Note by TSB

- 1. This List of Signalling Area/Network Codes (SANC) replaces the previous one published as Annex to the ITU Operational Bulletin No. 1066 of 15.XII.2014. 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. 1125 of 1.VI.2017.
- 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. Recommendation ITU-T 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 <a href="https://www.itu.int/ITU-T/bulletin/annex.html">www.itu.int/ITU-T/bulletin/annex.html</a>.
- 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: <u>tsbmail@itu.int</u>

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 (03/99)) (Position on 1 June 2017)

(Annex to ITU Operational Bulletin No. 1125 - 1.VI.2017)

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
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)
2-040	Serbia (Republic of)

Cada	Consumption Avenue Cinnalling Notwork - numerical and a
Code	Geographical Area or Signalling Network – numerical order

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 2-073	United Kingdom of Great Britain and Northern Ireland
2-073	United Kingdom of Great Britain and Northern Ireland United Kingdom of Great Britain and Northern Ireland
2-074	United Kingdom of Great Britain and Northern Ireland
2-075	Denmark
2-077	Denmark
2-078	Denmark
2-079	Denmark
2-080	Sweden
2-081	Sweden
2-082	Sweden
2-083	Sweden
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
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)

Code Geographical Area or Signalling Network – numerical order
--

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
2-151	Albania (Republic of)
2-152	United Kingdom of Great Britain and Northern Ireland
2-153	•
	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
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

Code	Geographical Area or Signalling Network – numerical order
------	---

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
2-213	Georgia
2-214	Ukraine
2-215	Italy
2-216	Italy
2-217	Denmark
2-218	Bosnia and Herzegovina
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

Code	Geographical Area or Signalling Network – numerical order
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
3-012	Canada
3-013	Canada
3-016	Saint Pierre and Miquelon (Collectivité territoriale de la République française)
3-017	Moldova (Republic of)
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

United States of America

United States of America

3-025

3-026

Code Geographical Area or Signalling Network – numerical order
--

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
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	Curaçao
3-125	Curaçao
3-126	Curaçao
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
3-142	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)
3-160	Martinique (French Department of)
3-164	Aruba
3-165	Faroe Islands
3-168	Anguilla
3-169	Anguilla
3-172	Mexico
3-173	Mexico
3-174 3-175	Mexico Mexico
3-175 3-176	Mexico
3-176	Mexico
3-177	Mexico
3-178	Faroe Islands
3-179	United States of America
3 100	Sinted States of Afficia

Code	Geographical Area or Signalling Network – numerical order
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, Ascension and Tristan da Cunha
3-215	Mexico
3-216	Mexico
3-227	Latvia (Republic of)
3-228	Albania (Republic of)
3-229	Sweden
3-230	United Kingdom of Great Britain and Northern Ireland
3-231	Bulgaria (Republic of)
3-232	France
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
3-239	Bosnia and Herzegovina
3-240	Cambodia (Kingdom of)
3-241	Montenegro
3-242	Spain
3-243	Germany (Federal Republic of)
3-244	Estonia (Republic of)
3-245	Croatia (Republic of)
3-246	Georgia

Couc	Geographical Area of Signaming Netwo
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)
4-018	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) Pakistan (Islamic Republic of)
4-023	•
4-024 4-025	Afghanistan Afghanistan
4-025	Sri Lanka (Democratic Socialist Republic of)
4-020	Sri Lanka (Democratic Socialist Republic of)
4-028	Myanmar (Republic of the Union of)
4-029	Bangladesh (People's Republic of)
4-030	Lebanon
4-031	Jordan (Hashemite Kingdom of)
4-032	Jordan (Hashemite Kingdom of)
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
4-057	Nepal (Federal Democratic Republic of)
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	Azerbaijan (Republic of)
4-071	Azerbaijan (Republic of)
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
4-087	Japan
4-088	Bahrain (Kingdom of)
4-089	Bahrain (Kingdom of)
4-090	Japan
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

Code	Geographical Area or Signalling Network – numerical order
Coue	debyrapincal Area of Signalling Network – namerical braer

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)
4-129	China (People's Republic of)
4-130	China (People's Republic of)
4-135	Democratic People's Republic of Korea
4-136	Afghanistan
4-137	Afghanistan
4-138	Afghanistan
4-139	Bangladesh (People's Republic 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)
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)
4-160	Turkmenistan
4-164	Uzbekistan (Republic of)
4-165	Uzbekistan (Republic of)
4-167	Kyrgyz Republic
	, O1 - F ···-

	<b>y</b>
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
4-183	Hong Kong, China
4-184	Hong Kong, China
4-185	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)
4-196	Jordan (Hashemite Kingdom of)
4-200	Kuwait (State of)
4-205	Viet Nam (Socialist Republic of)
4-206	Viet Nam (Socialist Republic of)
4-211	Maldives (Republic of)
4-217	Nepal (Federal Democratic Republic of)
4-224	India (Republic of)
4-225	Myanmar (Republic of the Union of)
4-226	Myanmar (Republic of the Union of)
4-227	Albania (Republic of)
4-228	France
4-229	United Kingdom of Great Britain and Northern Ireland
4-230	Netherlands (Kingdom of the)
4-231	Finland
4-232	Slovenia (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
4-244	Germany (Federal Republic of)
4-245	Greece

Code	Geographical Area or Signalling Network – numerical order
------	---

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
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 5-016	Australia Australia
5-016	Australia
5-017	Australia
5-018	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)
5-039	Thailand
5-040	Thailand
5-041	Thailand

Code	Geographical A	Area or Sianallina	Network – numerical order

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)
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 5-102	Kiribati (Republic of) Tuvalu
5-102	Marshall Islands (Republic of the)
5-103	Micronesia (Federated States of)
5-107	Palau (Republic of)
5-113	Northern Mariana Islands (Commonwealth of the)
5-115	Australia
5-116	Australia
5-117	Australia
J 11,	

Code	Geographical Area or Signalling Network – numerical order
Coue	Geographical Area of Signalling Network – Hamerical Order

5-118	Australia
5-119	Australia
5-120	Australia
5-121	Australia
5-122	Australia
5-130	Timor-Leste (Democratic Republic of)
5-131	Timor-Leste (Democratic Republic of)
5-135	Thailand
5-140	Singapore (Republic of)
5-141	Singapore (Republic of)
5-142	Singapore (Republic of)
5-143	Singapore (Republic of)
5-144	Singapore (Republic of)
5-215	Cyprus (Republic of)
5-216	Ireland
5-217	Bulgaria (Republic of)
5-218	Hungary
5-220	The Former Yugoslav Republic of Macedonia
5-221	The Former Yugoslav Republic of Macedonia
5-225	Italy
5-226	United Kingdom of Great Britain and Northern Ireland
5-227	United Kingdom of Great Britain and Northern Ireland
5-228	Ireland
5-229	Poland (Republic of)
5-230	Estonia (Republic of)
5-231	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
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
6-011	Libya
6-012	Libya
6-013	Libya
6-014	Gambia (Republic of the)
6-015	Gambia (Republic of the)
6-016	Senegal (Republic of)
6-017	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)
6-024	Côte d'Ivoire (Republic of)
6-025	Côte d'Ivoire (Republic of)
6-026	Burkina Faso
6-028 6-029	Niger (Republic of the)  Niger (Republic of the)
6-030	Togolese Republic
6-031	Benin (Republic of)
6-032	Benin (Republic of)
6-033	Mauritius (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)

Code	Geographical Area or Sig	analling Network –	- numerical order
------	--------------------------	--------------------	-------------------

6-050	Cabo Verde (Republic of)
6-051	Cabo 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)
6-073	Rwanda (Republic of)
6-074	Somalia (Federal Republic of)
6-076	Djibouti (Republic of)
6-077	Rwanda (Republic of)
6-078	Kenya (Republic of)
6-079	Kenya (Republic of)
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)
6-087	Mozambique (Republic of)
6-088	Congo (Republic of the)
6-089	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
6-095	Zimbabwe (Republic of)
6-096	Zimbabwe (Republic of)
6-097	Zimbabwe (Republic of)
6-098	Namibia (Republic of)
6-099	Namibia (Republic of)
6-100	Malawi

Code	Geographical Area or Signalling Network – numerical order
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	Saint Helena, Ascension and Tristan da Cunha
6-118	French Departments and Territories in the Indian Ocean
6-120	Diego Garcia
6-123	Tanzania (United Republic of)
6-130	Uganda (Republic of)
6-131	Uganda (Republic of)
6-132	Uganda (Republic of)
6-135	Nigeria (Federal Republic of)
6-140	Angola (Republic of)
6-145	South Africa (Republic of)
6-150	Morocco (Kingdom of)
6-160	Ghana
6-168	Cameroon (Republic of)
6-170	Sudan (Republic of the)
6-173	South Sudan (Republic of)
6-174	South Sudan (Republic of)
6-175	Equatorial Guinea (Republic of)
6-176	Equatorial Guinea (Republic of)
6-177	Cameroon (Republic of)
6-178	Democratic Republic of the Congo
6-179	Democratic Republic of the Congo
6-180	Algeria (People's Democratic Republic of)
6-183	Mali (Republic of)
6-220	The Former Yugoslav Republic of Macedonia
6-221	The Former Yugoslav Republic of Macedonia
6-224	Armenia (Republic of)
6-225	Ireland
6-226	Sweden
6-227	Estonia (Republic of)
6-228	Lithuania (Republic of)
6-229	Sweden
6-230	Sweden
6-231	Cyprus (Republic of)
6-232	Sweden

France

Czech Republic

6-233

6-234

Code Geographical Area or Signalling Network – numerical orde	r
---	---

6-235	Slovenia (Republic of)
6-236	Poland (Republic of)
6-237	Germany (Federal Republic of)
6-238	Sweden
6-239	Bulgaria (Republic of)
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
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
7-005	Belize
7-008	Guatemala (Republic of)
7-009	Guatemala (Republic of)
7-010	Guatemala (Republic of)
7-012	El Salvador (Republic of)
7-013 7-014	El Salvador (Republic of)
_	El Salvador (Republic of) El Salvador (Republic of)
7-015 7-016	Honduras (Republic of)
7-010	Honduras (Republic of)
7-018	Honduras (Republic of)
7-020	Nicaragua
7-021	Nicaragua
7-023	Costa Rica
7-024	Costa Rica
7-025	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

#### Code Geographical Area or Signalling Network – numerical order

7-035	Peru
7-036	Peru
7-037	Peru
7-038	Peru
7-039	Peru
7-040	Argentine Republic
7-041	Argentine Republic
7-042	Argentine Republic
7-043	Argentine Republic
7-044	Argentine Republic
7-045 7-046	Argentine Republic  Argentine Republic
7-040	Argentine Republic
7-047	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)
7-056	Brazil (Federative Republic of)
7-057	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 7-070	Venezuela (Bolivarian Republic of)
7-070 7-071	Venezuela (Bolivarian Republic of)  Venezuela (Bolivarian Republic of)
7-071 7-072	Bolivia (Plurinational State of)
7-072	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)

#### Code Geographical Area or Signalling Network – numerical order

7-089	Paraguay (Republic of)
7-090	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)
7-100	Venezuela (Bolivarian Republic of)
7-110	Colombia (Republic of)
7-150	Bolivia (Plurinational State of)
7-151	Bolivia (Plurinational State of)
7-152	Bolivia (Plurinational State of)
7-153	Bolivia (Plurinational State of)
7-160	Peru
7-161	Peru
7-203	Netherlands (Kingdom of the)
7-205	Luxembourg
7-206	Poland (Republic of)
7-207	Sweden
7-210	Liechtenstein (Principality of)
7-213	Kosovo*
7-214	Kosovo*
7-215	Croatia (Republic of)
7-216	Colombia (Republic of)
7-217	Norway
7-218	Romania
7-219	Albania (Republic of)
7-220	Luxembourg
7-221	Bulgaria (Republic of)
7-222	Malta
7-223	France
7-224	United Kingdom of Great Britain and Northern Ireland
7-225	Netherlands (Kingdom of the)
7-226	Greece
7-227	Serbia (Republic of)
7-228	Switzerland (Confederation of)
7-229	United Kingdom of Great Britain and Northern Ireland
7-230	Lithuania (Republic of)
7-231	Norway
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
, 233	C.O. C.C. Nopublic

#### Code Geographical Area or Signalling Network – numerical order

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)

Code	Geographical Area or Signalling Network – alphabetical order
coae	Geographical Area or Signalling Network – alphabetical order

Code	Geographical Area or Signalling Net
4-024	Afghanistan
4-025	Afghanistan
4-136	Afghanistan
4-137	Afghanistan
4-138	Afghanistan
2-152	Albania (Republic of)
3-228	Albania (Republic of)
3-233	Albania (Republic of)
4-227	Albania (Republic of)
7-219	Albania (Republic of)
6-006	Algeria (People's Democratic Republic of)
6-007	Algeria (People's Democratic Republic of)
6-180	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)
6-224	Armenia (Republic of)
3-164	Aruba
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
5-118	Australia
5-119	Australia
5-120	Australia
5-121	Australia
5-122	Australia
2-025	Austria
2-026	Austria
2-064	Austria
2-065	Austria
2-066	Austria
2-067	Austria
2-133	Austria
4-070 4-071	Azerbaijan (Republic of) Azerbaijan (Republic of)
3-128	Bahamas (Commonwealth of the)
4-052	Bahrain (Kingdom of)
4-053	Bahrain (Kingdom of)
4-088	Bahrain (Kingdom of)
4-089	Bahrain (Kingdom of)
4-029	Bangladesh (People's Republic of)
4-139	Bangladesh (People's Republic 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
7-005	Belize
6-031	Benin (Republic of)
6-032	Benin (Republic of)
3-100	Bermuda  Rhutan (Kingdom of)
4-072	Bhutan (Kingdom of)
7-072	Bolivia (Plurinational State of)
7-073	Bolivia (Plurinational State of)

Code	Geographical Area or Signalling Network – alphabetical order
------	--

7-074	Bolivia (Plurinational State of)
7-075	Bolivia (Plurinational State of)
7-150	Bolivia (Plurinational State of)
7-151	Bolivia (Plurinational State of)
7-152	Bolivia (Plurinational State of)
7-153	Bolivia (Plurinational State of)
2-218	Bosnia and Herzegovina
2-219	Bosnia and Herzegovina
3-239	Bosnia and Herzegovina
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)
7-056	Brazil (Federative Republic of)
7-057	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)
3-231	Bulgaria (Republic of)
5-217	Bulgaria (Republic of)
6-239	Bulgaria (Republic of)
6-247	Bulgaria (Republic of)
6-250	Bulgaria (Republic of)
7-221	Bulgaria (Republic of)
6-026	Burkina Faso
6-084	Burundi (Republic of)
6-085	Burundi (Republic of)
6-050	Cabo Verde (Republic of)
6-051	Cabo Verde (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)
6-168	Cameroon (Republic of)
6-177	Cameroon (Republic of)
3-004	Canada
3-005	Canada

Code	Geographical Area or Signalling Network – alphabetical order
------	--

3-006	Canada
3-007	Canada
3-008	Canada
3-009	Canada
3-010	Canada
3-011	Canada
3-012	Canada
3-013	Canada
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
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)
4-129	China (People's Republic of)
4-130	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)
7-110	Colombia (Republic of)
7-216	Colombia (Republic of)
6-108	Comoros (Union of the)
6-058	Congo (Republic of the)
6-088	Congo (Republic of the)
6-089	Congo (Republic of the)
5-096	Cook Islands
7-023	Costa Rica
7-024	Costa Rica
7-025	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)

Code	Geographical Area or Signalling Network – alphabetical order
COUE	debalapilical Alea di Siglialilia Nelwolk – alpilabelical di ael

4-249	Croatia (Republic of)
5-232	Croatia (Republic of)
7-215	Croatia (Republic of)
7-235	Croatia (Republic of)
3-136	Cuba
3-137	Cuba
3-124	Curaçao
3-125	Curaçao
3-126	Curaçao
2-160	Cyprus (Republic of)
3-248	Cyprus (Republic of)
5-215	Cyprus (Republic of)
5-237	Cyprus (Republic of)
6-231	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
6-178	Democratic Republic of the Congo
6-179	Democratic Republic of the Congo
2-076	Denmark
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
3-142	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)

Code	Geographical Area or Signalling Network – alphabetical order
6-054	Equatorial Guinea (Republic of)
6-175	Equatorial Guinea (Republic of)
6-176	Equatorial Guinea (Republic of)
6-114	Eritrea
2-092	Estonia (Republic of)
2-199	Estonia (Republic of)
3-244	Estonia (Republic of)
5-230	Estonia (Republic of)
6-227	Estonia (Republic of)
6-072	Ethiopia (Federal Democratic Republic of)
7-099	Falkland Islands (Malvinas)
3-165	Faroe Islands
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
4-231	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
2-151	France
2-201	France
2-202	France
2-203	France
2-221	France
3-232	France
4-228	France
6-233	France
7-223	France
7-238	France
6-094	French Departments and Territories in the Indian Ocean
6-118	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

Code	Geographical Area or Signalling Network – alphabetical order
------	--

6-056	Gabonese Republic
6-057	Gabonese Republic
6-014	Gambia (Republic of the)
6-015	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)
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)

Code	Geographical Area or Signalling Network – alphabetical order
COUE	debalapilical Alea di Siglialilia Nelwolk – alpilabelical di ael

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
7-226	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
4-107	Hong Kong, China
4-108	Hong Kong, China
4-109	Hong Kong, China Hong Kong, China
4-111	
4-176 4-177	Hong Kong, China
4-177	Hong Kong, China
4-176 4-179	Hong Kong, China Hong Kong, China
4-179 4-180	Hong Kong, China
4-180	Hong Kong, China
4-181	Hong Kong, China
4-183	Hong Kong, China
4-183	Hong Kong, China
- 10 <del>-1</del>	Hong Kong, China

Code	Geographical Area or Signalling Network – alphabetical order
------	--

4-185	Hong Kong, China
2-032	Hungary
2-212	Hungary
4-243	Hungary
5-218	Hungary
6-251	Hungary
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)
4-018	India (Republic of)
4-224	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 Ireland
2-146 4-241	Ireland
5-216	Ireland
5-216	Ireland
6-225	Ireland
6-246	Ireland
4-003	
4-003 4-004	Israel (State of) Israel (State of)
4-004 4-050	Israel (State of)
4-050 4-051	Israel (State of)
2-001	Italy
2-001	Italy
2-003	Italy
<b>∠</b> -041	italy

Code	Geographical Area or Signalling Network – alphabetical order
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
5-225	Italy
5-244	Italy
5-255	Italy
6-245	Italy
3-076	Jamaica
3-077	Jamaica
3-078 3-079	Jamaica Jamaica
4-080	Japan
4-080	Japan
4-082	Japan
4-083	Japan
4-084	Japan
4-085	Japan
4-086	Japan
4-087	Japan
4-090	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)
4-196	Jordan (Hashemite Kingdom of)
4-074	Kazakhstan (Republic of)
4-075	Kazakhstan (Republic of)
4-076	Kazakhstan (Republic of)
4-077	Kazakhstan (Republic of)

Code	Geographical Area or Signalling Network – alphabetical order
COUE	debalapilical Alea di Siglialilia Nelwolk – alpilabelical di ael

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)
7-213	Kosovo*
7-213 7-214	Kosovo*
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)
3-227	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)
6-011	Libya
6-012	Libya
6-013	Libya
2-000	Liechtenstein (Principality of)
7-210	Liechtenstein (Principality of)
7-255	Liechtenstein (Principality of)
2-236	Lithuania (Republic of)
4-236	Lithuania (Republic of)
6-228	Lithuania (Republic of)
7-230	Lithuania (Republic of)
7-252	Lithuania (Republic of)
2-135	Luxembourg

Code	Geographical Area or Signalling Network – alphabetical order
------	--

2-140	Luxembourg
2-141	Luxembourg
7-205	Luxembourg
7-220	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 5-003	Malaysia
5-003	Malaysia
5-004	Malaysia 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)
6-183	Mali (Republic of)
2-156	Malta
5-235	Malta
7-222	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)
6-033	Mauritius (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 3-073	Mexico Mexico
3-073	Mexico
3-074	Mexico
3-172	Mexico
3-173	Mexico
3-174	Mexico
3-175	Mexico
3-176	Mexico
3-177	Mexico
3-178	Mexico

#### Code Geographical Area or Signalling Network – alphabetical order

3-215	Mexico
3-216	Mexico
5-107	Micronesia (Federated States of)
2-224	Moldova (Republic of)
3-017	Moldova (Republic of)
2-024	Monaco (Principality of)
6-240	Monaco (Principality of)
4-056	Mongolia
3-241	Montenegro
5-238	Montenegro
3-108	Montserrat
6-008	Morocco (Kingdom of)
6-009	Morocco (Kingdom of)
6-150	Morocco (Kingdom of)
6-086	Mozambique (Republic of)
6-087	Mozambique (Republic of)
4-028	Myanmar (Republic of the Union of)
4-225	Myanmar (Republic of the Union of)
4-226	Myanmar (Republic of the Union of)
6-098	Namibia (Republic of)
6-099	Namibia (Republic of)
5-072	Nauru (Republic of)
4-057	Nepal (Federal Democratic Republic of)
4-058	Nepal (Federal Democratic Republic of)
4-059	Nepal (Federal Democratic Republic of)
4-217	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 2-198	Netherlands (Kingdom of the)  Netherlands (Kingdom of the)
2-198	Netherlands (Kingdom of the)
4-230	Netherlands (Kingdom of the)
4-238	Netherlands (Kingdom of the)
5-239	Netherlands (Kingdom of the)
6-249	Netherlands (Kingdom of the)
7-203	Netherlands (Kingdom of the)
7-225	Netherlands (Kingdom of the)
5-092	New Caledonia (Territoire français d'outre-mer)
5-060	New Zealand
5-061	New Zealand
5-062	New Zealand
-	

Code	Geographical Area or Signalling Network – alphabetical ordei
Coue	Jeograpincai Area or Signannig Network — aipinabeticai oraei

Couc	Geograpmen Area of Signaming Network alp
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)
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
7-217	Norway
7-231	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)
7-090	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

#### Code Geographical Area or Signalling Network – alphabetical order

7-160	Peru
7-161	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)
2-134	Poland (Republic of)
3-251	Poland (Republic of)
3-253	Poland (Republic of)
4-250	Poland (Republic of)
5-229	Poland (Republic of)
5-253	Poland (Republic of)
6-236	Poland (Republic of)
7-206	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
7-218	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

Code	Geographical Area or Signalling Network – alphabetical order
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
6-070	Rwanda (Republic of)
6-071	Rwanda (Republic of)
6-073	Rwanda (Republic of)
6-077	Rwanda (Republic of)
3-210	Saint Helena, Ascension and Tristan da Cunha
6-116	Saint Helena, Ascension and Tristan da Cunha
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)
6-017	Senegal (Republic of)
2-040	Serbia (Republic of)
4-248	Serbia (Republic of)
7-227	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)
E 0E3	Circum and (Demodellin of)

Singapore (Republic of)

5-052

Code	${\it Geographical\ Area\ or\ Signalling\ Network-alphabetical\ order}$

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)
5-143	Singapore (Republic of)
5-144	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)
4-232	Slovenia (Republic of)
5-247	Slovenia (Republic of)
5-250	Slovenia (Republic of)
6-235	Slovenia (Republic of)
6-253	Slovenia (Republic of)
5-080	Solomon Islands
6-074	Somalia (Federal Republic of)
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)
6-145	South Africa (Republic of)
6-173	South Sudan (Republic of)
6-174	South Sudan (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)

Code	Geographical Area or Signalling Network – alphabetical order
------	--

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
3-229	Sweden
6-226	Sweden
6-229	Sweden
6-230	Sweden
6-232	Sweden
6-238	Sweden
7-207	Sweden
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 2-059	Switzerland (Confederation of)
2-059	Switzerland (Confederation of) Switzerland (Confederation of)
2-061	Switzerland (Confederation of)
2-063	Switzerland (Confederation of)
5-246	Switzerland (Confederation of)
7-228	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)
	• •

Code	Geographical Area	a or Signalling Network	<ul> <li>alphabetical order</li> </ul>

6-080	Tanzania (United Republic of)
6-081	Tanzania (United Republic of)
6-123	Tanzania (United Republic of)
5-039	Thailand
5-040	Thailand
5-041	Thailand
5-042	Thailand
5-043	Thailand
5-044	Thailand
5-135	Thailand
2-220	The Former Yugoslav Republic of Macedonia
5-220	The Former Yugoslav Republic of Macedonia
5-221	The Former Yugoslav Republic of Macedonia
5-231	The Former Yugoslav Republic of Macedonia
6-220	The Former Yugoslav Republic of Macedonia
6-221	The Former Yugoslav Republic of Macedonia
5-130	Timor-Leste (Democratic Republic of)
5-131	Timor-Leste (Democratic Republic of)
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 4-160	Turkey
3-152	Turkmenistan  Turks and Caicos Islands
3-152	Turks and Caicos Islands
3-153	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)
6-132	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

#### Code Geographical Area or Signalling Network – alphabetical order

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
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
3-230	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
4-229	United Kingdom of Great Britain and Northern Ireland
4-229	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
4-253	United Kingdom of Great Britain and Northern Ireland

Code	Geographical Area or Signalling Network – alphabetical order
4-254	United Kingdom of Great Britain and Northern Ireland
4-255	United Kingdom of Great Britain and Northern Ireland
5-226	United Kingdom of Great Britain and Northern Ireland
5-227	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
7-224	United Kingdom of Great Britain and Northern Ireland
7-229	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 United States of America
3-036	United States of America
3-037 3-038	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
3-046	United States of America
3-047	United States of America
2 040	The state of America

United States of America

3-048

Code	Geographical Area or Signalling Network – alphabetical order
------	--

United States of America

United States of America

United States of America

3-049

3-050

3-051

3-031	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
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)
7-100	Venezuela (Bolivarian Republic of)
Annex to I	TU OB 1125-E

#### Code Geographical Area or Signalling Network – alphabetical order 4-103 Viet Nam (Socialist Republic of) 4-104 Viet Nam (Socialist Republic of) 4-205 Viet Nam (Socialist Republic of) 4-206 Viet Nam (Socialist Republic of) Wallis and Futuna (Territoire français d'outre-mer) 5-086 4-042 Yemen (Republic of) 4-046 Yemen (Republic of) Zambia (Republic of) 6-090 6-095 Zimbabwe (Republic of) 6-096 Zimbabwe (Republic of) Zimbabwe (Republic of) 6-097

# Notes common to Numerical and Alphabetical Lists of ITU-T Q.708 Signalling Area/Network Codes (SANCs)

#### Notes

\* This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo declaration of independence.

#### Number of spare ITU-T Q.708 Signalling Area Network Codes (SANCs)

Signalling Area Network Codes, numbering range	Number of spare codes
0-000 to 0-255	reserved
1-000 to 1-255	reserved
2-000 to 2-255	0
3-000 to 3-255	86
4-000 to 4-255	67
5-000 to 5-255	122
6-000 to 6-255	97
7-000 to 7-255	120

Percentage of SANCs assigned = 67.97 %

#### **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		



## INTERNATIONAL TELECOMMUNICATION UNION

ITU-T
TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

**COMPLEMENT TO RECOMMENDATION ITU-T E.218 (05/2004)** 

# LIST OF TERRESTRIAL TRUNK RADIO MOBILE COUNTRY CODES

(POSITION ON 1 JUNE 2017)

\_\_\_\_\_

#### List of terrestrial trunk radio mobile country Codes

#### Note from TSB

- 1. This is the List of **terrestrial trunk radio** mobile country codes according to Recommendation ITU-T E.218.
- 2. This List includes:
  - a list of terrestrial trunk radio mobile country codes in numerical order;
  - a list of terrestrial trunk radio mobile country codes in alphabetical order.
- 3. 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 <a href="https://www.itu.int/itu-t/bulletin/annex.html">www.itu.int/itu-t/bulletin/annex.html</a>.
- 4. Please address any comments concerning this publication to the Director of TSB:

Tel: +41 22 730 5887 Fax: +41 22 730 5853 Email: tsbmail@itu.int

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

Code (TMCC)	Country or Geographical Area	Note
0XX	Reserved	а
1XX	Reserved	а
202	Greece	
204	Netherlands (Kingdom of the)	
206	Belgium	
208	France	
212	Monaco (Principality of)	
213	Andorra (Principality of)	
214	Spain	
216	Hungary	
218	Bosnia and Herzegovina	
219	Croatia (Republic of)	
220	Serbia (Republic of)	
221	Kosovo*	С
222	Italy	
225	Vatican City State	
226	Romania	
228	Switzerland (Confederation of)	
230	Czech Republic	
231	Slovak Republic	
232	Austria	
234	United Kingdom of Great Britain and Northern Ireland	
235	United Kingdom of Great Britain and Northern Ireland	
238	Denmark	
240	Sweden	
242	Norway	
244	Finland	
246	Lithuania (Republic of)	
247	Latvia (Republic of)	
248	Estonia (Republic of)	
250	Russian Federation	
255	Ukraine	
257	Belarus (Republic of)	
259	Moldova (Republic of)	
260	Poland (Republic of)	
262	Germany (Federal Republic of)	
266	Gibraltar	
268	Portugal	
270	Luxembourg	
272	Ireland	
274	Iceland	
276	Albania (Republic of)	
278	Malta	
280	Cyprus (Republic of)	

LIST OF	ist of terrestrial trunk radio mobile country codes - numerical or	
Code (TMCC)	Country or Geographical Area	Note
282	Georgia	
283	Armenia (Republic of)	
284	Bulgaria (Republic of)	
286	Turkey	
288	Faroe Islands	
290	Greenland (Denmark)	
292	San Marino (Republic of)	
293	Slovenia (Republic of)	
294	The Former Yugoslav Republic of Macedonia	
295	Liechtenstein (Principality of)	
297	Montenegro	
302	Canada	
308	Saint Pierre and Miquelon (Collectivité territoriale de la République française)	
310	United States of America	
311	United States of America	
312	United States of America	
313	United States of America	
314	United States of America	
315	United States of America	
316	United States of America	
330	Puerto Rico	
332	United States Virgin Islands	
334	Mexico	
338	Jamaica	
340	Guadeloupe (French Department of)	
340	Martinique (French Department of)	
342	Barbados	
344	Antigua and Barbuda	
346	Cayman Islands	
348	British Virgin Islands	
350	Bermuda	
352	Grenada	
354	Montserrat	
356	Saint Kitts and Nevis	
358	Saint Lucia	
360	Saint Vincent and the Grenadines	
362	Curaçao	
362	Sint Maarten (Dutch part)	
362	Bonaire, Sint Eustatius and Saba	
363	Aruba	
364	Bahamas (Commonwealth of the)	
365	Anguilla	
366	Dominica (Commonwealth of)	
368	Cuba	

List Oi	terrestrial trunk radio mobile country codes - numerica	i Oi dei
Code (TMCC)	Country or Geographical Area	Note
370	Dominican Republic	
372	Haiti (Republic of)	
374	Trinidad and Tobago	
376	Turks and Caicos Islands	
400	Azerbaijan (Republic of)	
401	Kazakhstan (Republic of)	
402	Bhutan (Kingdom of)	
404	India (Republic of)	
405	India (Republic of)	
406	India (Republic of)	
410	Pakistan (Islamic Republic of)	
412	Afghanistan	
413	Sri Lanka (Democratic Socialist Republic of)	
414	Myanmar (the Republic of the Union of)	
415	Lebanon	
416	Jordan (Hashemite Kingdom of)	
417	Syrian Arab Republic	
418	Iraq (Republic of)	
419	Kuwait (State of)	
420	Saudi Arabia (Kingdom of)	
421	Yemen (Republic of)	
422	Oman (Sultanate of)	
424	United Arab Emirates	
425	Israel (State of)	
426	Bahrain (Kingdom of)	
427	Qatar (State of)	
428	Mongolia	
429	Nepal (Federal Democratic Republic of)	
430	United Arab Emirates	b
431	United Arab Emirates	b
432	Iran (Islamic Republic of)	
434	Uzbekistan (Republic of)	
436	Tajikistan (Republic of)	
437	Kyrgyz Republic	
438	Turkmenistan	
440	Japan	
441	Japan	
450	Korea (Republic of)	
452	Viet Nam (Socialist Republic of)	
454	Hong Kong, China	
455	Macao, China	
456	Cambodia (Kingdom of)	
457	Lao People's Democratic Republic	
460	China (People's Republic of)	

List of terrestrial truth radio mobile country codes - hume			o uei
	Code (TMCC)	Country or Geographical Area	Note
	461	China (People's Republic of)	
	466	Taiwan, China	
	467	Democratic People's Republic of Korea	
	470	Bangladesh (People's Republic of)	
	472	Maldives (Republic of)	
	502	Malaysia	
	505	Australia	
	510	Indonesia (Republic of)	
	514	Timor-Leste (Democratic Republic of)	
	515	Philippines (Republic of the)	
	520	Thailand	
	525	Singapore (Republic of)	
	528	Brunei Darussalam	
	530	New Zealand	
	536	Nauru (Republic of)	
	537	Papua New Guinea	
	539	Tonga (Kingdom of)	
	540	Solomon Islands	
	541	Vanuatu (Republic of)	
	542	Fiji (Republic of)	
	543	Wallis and Futuna (Territoire français d'outre-mer)	
	544	American Samoa	
	545	Kiribati (Republic of)	
	546	New Caledonia (Territoire français d'outre-mer)	
	547	French Polynesia (Territoire français d'outre-mer)	
	548	Cook Islands	
	549	Samoa (Independent State of)	
	550	Micronesia (Federated States of)	
	551	Marshall Islands (Republic of the)	
	552	Palau (Republic of)	
	553	Tuvalu	
	554	Tokelau	
	555	Niue	
	602	Egypt (Arab Republic of)	
	603	Algeria (People's Democratic Republic of)	
	604	Morocco (Kingdom of)	
	605	Tunisia	
	606	Libya	
	607	Gambia (Republic of the)	
	608	Senegal (Republic of)	
	609	Mauritania (Islamic Republic of)	
	610	Mali (Republic of)	
	611	Guinea (Republic of)	
	612	Côte d'Ivoire (Republic of)	

LISCO	of terrestrial truth radio mobile country codes - numerical order	
Code (TMCC)	Country or Geographical Area	Note
613	Burkina Faso	
614	Niger (Republic of the)	
615	Togolese Republic	
616	Benin (Republic of)	
617	Mauritius (Republic of)	
618	Liberia (Republic of)	
619	Sierra Leone	
620	Ghana	
621	Nigeria (Federal Republic of)	
622	Chad (Republic of)	
623	Central African Republic	
624	Cameroon (Republic of)	
625	Cabo Verde (Republic of)	
626	Sao Tome and Principe (Democratic Republic of)	
627	Equatorial Guinea (Republic of)	
628	Gabonese Republic	
629	Congo (Republic of the)	
630	Democratic Republic of the Congo	
631	Angola (Republic of)	
632	Guinea-Bissau (Republic of)	
633	Seychelles (Republic of)	
634	Sudan (Republic of the)	
635	Rwanda (Republic of)	
636	Ethiopia (Federal Democratic Republic of)	
637	Somalia (Federal Republic of)	
638	Djibouti (Republic of)	
639	Kenya (Republic of)	
640	Tanzania (United Republic of)	
641	Uganda (Republic of)	
642	Burundi (Republic of)	
643	Mozambique (Republic of)	
645	Zambia (Republic of)	
646	Madagascar (Republic of)	
647	French Departments and Territories in the Indian Ocean	
648	Zimbabwe (Republic of)	
649	Namibia (Republic of)	
650	Malawi	
651	Lesotho (Kingdom of)	
652	Botswana (Republic of)	
653	Swaziland (Kingdom of)	
654	Comoros (Union of the)	
655	South Africa (Republic of)	
657	Eritrea	
658	Saint Helena, Ascension and Tristan da Cunha	
	613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 645 646 647 648 649 650 651 652 653 654 655 657	Code (TMCC) Country or Geographical Area  613 Burkina Faso 614 Niger (Republic of the) 615 Togolese Republic 616 Benin (Republic of) 617 Mauritius (Republic of) 618 Liberia (Republic of) 619 Sierra Leone 620 Ghana 621 Nigeria (Federal Republic of) 622 Chad (Republic of) 623 Central African Republic 624 Cameroon (Republic of) 625 Cabo Verde (Republic of) 626 Sao Tome and Principe (Democratic Republic of) 627 Equatorial Guinea (Republic of) 628 Gabonese Republic 629 Congo (Republic of the) 630 Democratic Republic of) 631 Angola (Republic of) 632 Guinea-Bissau (Republic of) 633 Seychelles (Republic of) 634 Sudan (Republic of) 635 Rwanda (Republic of) 636 Ethiopia (Federal Democratic Republic of) 637 Somalia (Federal Republic of) 638 Djibouti (Republic of) 639 Kenya (Republic of) 630 Menya (Republic of) 631 Angola (Republic of) 632 Guinea-Bissau (Republic of) 633 Seychelles (Republic of) 634 Sudan (Republic of) 635 Rwanda (Republic of) 636 Ethiopia (Federal Democratic Republic of) 637 Somalia (Federal Republic of) 648 Eurundi (Republic of) 640 Tanzania (United Republic of) 641 Uganda (Republic of) 642 Burundi (Republic of) 643 Mozambique (Republic of) 644 Sambia (Republic of) 645 Zambia (Republic of) 646 Madagascar (Republic of) 647 French Departments and Territories in the Indian Ocean 648 Zimbabwe (Republic of) 649 Namibia (Republic of) 650 Malawi 651 Lesotho (Kingdom of) 652 Botswana (Republic of) 653 Swaziland (Kingdom of) 654 Comoros (Union of the) 655 South Africa (Republic of)

Code (TMCC)	Country or Geographical Area	Note
659	South Sudan (Republic of)	
702	Belize	
704	Guatemala (Republic of)	
706	El Salvador (Republic of)	
708	Honduras (Republic of)	
710	Nicaragua	
712	Costa Rica	
714	Panama (Republic of)	
716	Peru	
722	Argentine Republic	
724	Brazil (Federative Republic of)	
730	Chile	
732	Colombia (Republic of)	
734	Venezuela (Bolivarian Republic of)	
736	Bolivia (Plurinational State of)	
738	Guyana	
740	Ecuador	
742	French Guiana (French Department of)	
744	Paraguay (Republic of)	
746	Suriname (Republic of)	
748	Uruguay (Eastern Republic of)	
750	Falkland Islands (Malvinas)	
8XX	Reserved	а
901	Not allocated	

	circstrial trank radio mobile country codes - alphabe	cioai oraci
Code (TMCC)	Country or Geographical Area	Note
412	Afghanistan	
276	Albania (Republic of)	
603	Algeria (People's Democratic Republic of)	
544	American Samoa	
213	Andorra (Principality of)	
631	Angola (Republic of)	
365	Anguilla	
344	Antigua and Barbuda	
722	Argentine Republic	
283	Armenia (Republic of)	
363	Aruba	
505	Australia	
232	Austria	
400	Azerbaijan (Republic of)	
364	Bahamas (Commonwealth of the)	
426	Bahrain (Kingdom of)	
470	Bangladesh (People's Republic of)	
342	Barbados	
257	Belarus (Republic of)	
206	Belgium	
702	Belize	
616	Benin (Republic of)	
350	Bermuda	
402	Bhutan (Kingdom of)	
736	Bolivia (Plurinational State of)	
362	Bonaire, Sint Eustatius and Saba	
218	Bosnia and Herzegovina	
652	Botswana (Republic of)	
724	Brazil (Federative Republic of)	
348	British Virgin Islands	
528	Brunei Darussalam	
284	Bulgaria (Republic of)	
613	Burkina Faso	
642	Burundi (Republic of)	
625	Cabo Verde (Republic of)	
456	Cambodia (Kingdom of)	
624	Cameroon (Republic of)	
302	Canada	
346	Cayman Islands	
623	Central African Republic	
622	Chad (Republic of)	
730	Chile	
460	China (People's Republic of)	

LIST OF T	errestrial trunk radio mobile country codes - alphabetica	n order
Code (TMCC)	Country or Geographical Area	Note
461	China (People's Republic of)	
732	Colombia (Republic of)	
654	Comoros (Union of the)	
629	Congo (Republic of the)	
548	Cook Islands	
712	Costa Rica	
612	Côte d'Ivoire (Republic of)	
219	Croatia (Republic of)	
368	Cuba	
362	Curaçao	
280	Cyprus (Republic of)	
230	Czech Republic	
467	Democratic People's Republic of Korea	
630	Democratic Republic of the Congo	
238	Denmark	
638	Djibouti (Republic of)	
366	Dominica (Commonwealth of)	
370	Dominican Republic	
740	Ecuador	
602	Egypt (Arab Republic of)	
706	El Salvador (Republic of)	
627	Equatorial Guinea (Republic of)	
657	Eritrea	
248	Estonia (Republic of)	
636	Ethiopia (Federal Democratic Republic of)	
750	Falkland Islands (Malvinas)	
288	Faroe Islands	
542	Fiji (Republic of)	
244	Finland	
208	France	
647	French Departments and Territories in the Indian Ocean	
742	French Guiana (French Department of)	
547	French Polynesia (Territoire français d'outre-mer)	
628	Gabonese Republic	
607	Gambia (Republic of the)	
282	Georgia	
262	Germany (Federal Republic of)	
620	Ghana	
266	Gibraltar	
202	Greece	
290	Greenland (Denmark)	
352	Grenada	
340	Guadeloupe (French Department of)	
704	Guatemala (Republic of)	

	recurred frame radio mobile country could alphabetical cre	<b>40</b> 1
Code (TMCC)	Country or Geographical Area	Note
611	Guinea (Republic of)	
632	Guinea-Bissau (Republic of)	
738	Guyana	
372	Haiti (Republic of)	
708	Honduras (Republic of)	
454	Hong Kong, China	
216	Hungary	
274	Iceland	
404	India (Republic of)	
406	India (Republic of)	
405	India (Republic of)	
510	Indonesia (Republic of)	
432	Iran (Islamic Republic of)	
418	Iraq (Republic of)	
272	Ireland	
425	Israel (State of)	
222	Italy	
338	Jamaica	
440	Japan	
441	Japan	
416	Jordan (Hashemite Kingdom of)	
401	Kazakhstan (Republic of)	
639	Kenya (Republic of)	
545	Kiribati (Republic of)	
450	Korea (Republic of)	
221	Kosovo*	С
419	Kuwait (State of)	
437	Kyrgyz Republic	
457	Lao People's Democratic Republic	
247	Latvia (Republic of)	
415	Lebanon	
651	Lesotho (Kingdom of)	
618	Liberia (Republic of)	
606	Libya	
295	Liechtenstein (Principality of)	
246	Lithuania (Republic of)	
270	Luxembourg	
455	Macao, China	
646	Madagascar (Republic of)	
650	Malawi	
502	Malaysia	
472	Maldives (Republic of)	
610	Mali (Republic of)	
278	Malta	

	orroomal traink radio mobile country couce alphabetical or	<b>40</b> .
Code (TMCC)	Country or Geographical Area	Note
551	Marshall Islands (Republic of the)	
340	Martinique (French Department of)	
609	Mauritania (Islamic Republic of)	
617	Mauritius (Republic of)	
334	Mexico	
550	Micronesia (Federated States of)	
259	Moldova (Republic of)	
212	Monaco (Principality of)	
428	Mongolia	
297	Montenegro	
354	Montserrat	
604	Morocco (Kingdom of)	
643	Mozambique (Republic of)	
414	Myanmar (the Republic of the Union of)	
649	Namibia (Republic of)	
536	Nauru (Republic of)	
429	Nepal (Federal Democratic Republic of)	
204	Netherlands (Kingdom of the)	
546	New Caledonia (Territoire français d'outre-mer)	
530	New Zealand	
710	Nicaragua	
614	Niger (Republic of the)	
621	Nigeria (Federal Republic of)	
555	Niue	
242	Norway	
901	Not allocated	
422	Oman (Sultanate of)	
410	Pakistan (Islamic Republic of)	
552	Palau (Republic of)	
714	Panama (Republic of)	
537	Papua New Guinea	
744	Paraguay (Republic of)	
716	Peru	
515	Philippines (Republic of the)	
260	Poland (Republic of)	
268	Portugal	
330	Puerto Rico	
427	Qatar (State of)	
0XX	Reserved	а
1XX	Reserved	а
8XX	Reserved	а
226	Romania	
250	Russian Federation	
635	Rwanda (Republic of)	

LIST OF TO	errestrial trunk radio mobile country codes - alphabetical	oraer
Code (TMCC)	Country or Geographical Area	Note
658	Saint Helena, Ascension and Tristan da Cunha	
356	Saint Kitts and Nevis	
358	Saint Lucia	
308	Saint Pierre and Miquelon (Collectivité territoriale de la République française)	
360	Saint Vincent and the Grenadines	
549	Samoa (Independent State of)	
292	San Marino (Republic of)	
626	Sao Tome and Principe (Democratic Republic of)	
420	Saudi Arabia (Kingdom of)	
608	Senegal (Republic of)	
220	Serbia (Republic of)	
633	Seychelles (Republic of)	
619	Sierra Leone	
525	Singapore (Republic of)	
362	Sint Maarten (Dutch part)	
231	Slovak Republic	
293	Slovenia (Republic of)	
540	Solomon Islands	
637	Somalia (Federal Republic of)	
655	South Africa (Republic of)	
659	South Sudan (Republic of)	
214	Spain	
413	Sri Lanka (Democratic Socialist Republic of)	
634	Sudan (Republic of the)	
746	Suriname (Republic of)	
653	Swaziland (Kingdom of)	
240	Sweden	
228	Switzerland (Confederation of)	
417	Syrian Arab Republic	
466	Taiwan, China	
436	Tajikistan (Republic of)	
640	Tanzania (United Republic of)	
520	Thailand	
294	The Former Yugoslav Republic of Macedonia	
514	Timor-Leste (Democratic Republic of)	
615	Togolese Republic	
554	Tokelau	
539	Tonga (Kingdom of)	
374	Trinidad and Tobago	
605	Tunisia	
286	Turkey	
438	Turkmenistan	
376	Turks and Caicos Islands	
553	Tuvalu	

Code (TMCC)	Country or Geographical Area	Note
641	Uganda (Republic of)	
255	Ukraine	
430	United Arab Emirates	b
431	United Arab Emirates	b
424	United Arab Emirates	
234	United Kingdom of Great Britain and Northern Ireland	
235	United Kingdom of Great Britain and Northern Ireland	
316	United States of America	
315	United States of America	
314	United States of America	
313	United States of America	
312	United States of America	
311	United States of America	
310	United States of America	
332	United States Virgin Islands	
748	Uruguay (Eastern Republic of)	
434	Uzbekistan (Republic of)	
541	Vanuatu (Republic of)	
225	Vatican City State	
734	Venezuela (Bolivarian Republic of)	
452	Viet Nam (Socialist Republic of)	
543	Wallis and Futuna (Territoire français d'outre-mer)	
421	Yemen (Republic of)	
645	Zambia (Republic of)	
648	Zimbabwe (Republic of)	

# Notes common to Numerical and Alphabetical Lists of Recommendation ITU-T E.218 mobile country codes ((T)MCCs)

#### Notes

- a. Mobile country codes ((T)MCCs) that begin with the digits 0, 1 and 8 are reserved for future use.
- b. United Arab Emirates, Dubai: 431; Abu Dhabi: 430.
- c. This designation is without prejudice to positions on status, and is in line with UNSCR 1244 and the ICJ Opinion on the Kosovo declaration of independence.

#### **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		