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1185	1.XII.2019	15.XI.2019
1186	15.XII.2019	2.XII.2019

GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

Note from TSB

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

OB No.

- 1154 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 15 August 2018)
- 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
- 1088 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)
- 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)
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))
- B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400 (03/2013))	www.itu.int/ITU-T/inr/icc/index.html
Bureaufax Table (ITU-T Rec. F.170)	www.itu.int/ITU-T/inr/bureaufax/index.html
List of recognized operating agencies (ROAs)	www.itu.int/ITU-T/inr/roa/index.html

Approval of ITU-T Recommendations

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

ITU-T L.1450 (09/2018): Methodologies for the assessment of the environmental impact of the ICT sector

B. By TSB Circular 114 of 18 September 2018, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:

 Recommendation ITU-T X.1361 (09/2018): Security framework for Internet of Things based on the gateway model

Telephone Service (Recommendation ITU-T E.164)

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

Botswana (country code +267)

Communication of 27.IX.2018:

The Botswana Communications Regulatory Authority (BOCRA), Gaborone, announces the updated national numbering pan of Botswana.

First digit	Second digit									
	0	1	2	3	4	5	6	7	8	9
0	Int'l ^(a)	Short in	ternation	al dialling	in region					
1	Short co	des								
2	NG ^(b)	Geogra	phic numb	pering (Fra	ncistown	region)				
3	NG	G Geographic numbering (Gaborone)								
4	NG	Geographic numbering (Palapye region)								
5	NG	NG Geographic numbering (south-east region)								
6	NG	NG Geographic numbering (north and west regions)								
7	Personal and mobile numbering									
8	Non-geographic numbering (freephone, etc.)									
9	PRS ^(c)	Reserve	ed							Em ^(d)

National Numbering Plan (NNP)

(a) Int'l: international access code

(b) NG: non-geographic numbering

(c) PRS: premium rate services (non-geographic)

(d) Em: emergency code(s) (999, 998, 997)

Geographic number ranges

538 XXXX 539 XXXX 471 XXXX 472 XXXX 476 XXXX 477 XXXX 659 XXXX 490 XXXX 491 XXXX 492 XXXX 493 XXXX 495 XXXX 260 XXXX 261 XXXX 264 XXXX 240 XXXX 241 XXXX 242 XXXX	539 0100 471 0100 659 6100 492 0100 261 0100 241 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
471 XXXX 472 XXXX 476 XXXX 476 XXXX 477 XXXX 659 XXXX 490 XXXX 491 XXXX 491 XXXX 492 XXXX 493 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 240 XXXX	659 6100 492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
472 XXXX 476 XXXX 477 XXXX 659 XXXX 490 XXXX 491 XXXX 492 XXXX 493 XXXX 495 XXXX 495 XXXX 260 XXXX 261 XXXX 264 XXXX 240 XXXX 241 XXXX	659 6100 492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
476 XXXX 477 XXXX 659 XXXX 490 XXXX 491 XXXX 491 XXXX 492 XXXX 493 XXXX 495 XXXX 495 XXXX 260 XXXX 261 XXXX 264 XXXX 264 XXXX 240 XXXX	492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
477 XXXX 659 XXXX 490 XXXX 491 XXXX 491 XXXX 492 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 240 XXXX 241 XXXX	492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
659 XXXX 490 XXXX 491 XXXX 492 XXXX 493 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 240 XXXX 241 XXXX	492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
490 XXXX 491 XXXX 492 XXXX 493 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 264 XXXX 240 XXXX 241 XXXX	492 0100 261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven Seven
491 XXXX 492 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 240 XXXX 241 XXXX	261 0100	Seven Seven Seven Seven Seven Seven Seven Seven Seven
492 XXXX 493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 264 XXXX 240 XXXX 241 XXXX		Seven Seven Seven Seven Seven Seven Seven
493 XXXX 494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 264 XXXX 240 XXXX 241 XXXX		Seven Seven Seven Seven Seven Seven
494 XXXX 495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 264 XXXX 240 XXXX 241 XXXX		Seven Seven Seven Seven Seven Seven
495 XXXX 260 XXXX 261 XXXX 262 XXXX 264 XXXX 264 XXXX 240 XXXX 241 XXXX		Seven Seven Seven Seven
260 XXXX 261 XXXX 262 XXXX 264 XXXX 240 XXXX 240 XXXX 241 XXXX		Seven Seven Seven
261 XXXX 262 XXXX 264 XXXX 240 XXXX 241 XXXX		Seven Seven
262 XXXX 264 XXXX 240 XXXX 241 XXXX	241 0100	Seven
264 XXXX 240 XXXX 241 XXXX	241 0100	
240 XXXX 241 XXXX	241 0100	Seven
241 XXXX	241 0100	50101
		Seven
242 XXXX		Seven
		Seven
243 XXXX		Seven
244 XXXX		Seven
248 XXXX		Seven
290 XXXX	297 0100	Seven
295 XXXX		Seven
297 XXXX		Seven
298 XXXX		Seven
651 XXXX	654 0100	Seven
654 XXXX		Seven
460 XXXX	463 0100	Seven
		Seven
	592 0100	Seven
	552 0100	Seven
		Seven
	686 0100	Seven
		Seven
687 XXXX		Seven
	310 2771	Seven
		Seven
	J44 ULUU	Seven
		Seven
		Seven
	E77 7100	
	5777100	Seven
		Seven
		Seven Seven
574 XXXX		Neven
	243 XXXX 244 XXXX 248 XXXX 290 XXXX 295 XXXX 297 XXXX 297 XXXX 298 XXXX 651 XXXX 654 XXXX 460 XXXX 463 XXXX 590 XXXX 591 XXXX 591 XXXX 591 XXXX 593 XXXX 593 XXXX 594 XXXX 599 XXXX 599 XXXX 680 XXXX 686 XXXX	243 XXXX 244 XXXX 248 XXXX 290 XXXX 290 XXXX 297 0100 295 XXXX 297 XXXX 298 XXXX 651 XXXX 651 XXXX 651 XXXX 460 XXXX 460 XXXX 590 XXXX 590 XXXX 591 XXXX 592 XXXX 593 XXXX 593 XXXX 594 XXXX 593 XXXX 594 XXXX 680 XXXX 680 XXXX 680 XXXX 680 XXXX 599 XXXX 580 XXXX 680 XXXX 680 XXXX 587 XXXX 310 XXXX 310 XXXX 548 XXXX 549 XXXX 571 XXXX 571 XXXX 573 XXXX

Area	Number range	Test number	Number length
Gaborone Area	392 XXXX	395 8100	Seven
	394 XXXX		Seven
	395 XXXX		Seven
Gaborone Area	390 XXXX	355 1100	Seven
	391 XXXX		Seven
	397 XXXX		Seven
	355 XXXX		Seven
Gaborone Area	312 XXXX	315 9095	Seven
	313 XXXX		Seven
	315 XXXX		Seven
	316 XXXX		Seven
	317 XXXX		Seven
	318 XXXX		Seven
	319 XXXX		Seven
Lobatse Area	530 XXXX	533 0100	Seven
	533 XXXX		Seven
Jwaneng Area	588 XXXX	588 0100	Seven
Gaborone Area	36X XXXX	363 6400	Seven
	370 XXXX		Seven
	371 XXXX		Seven
	393 XXXX		Seven
Kasane Area	621 XXXX	625 0250	Seven
	622 XXXX		Seven
	623 XXXX		Seven
	625 XXXX		Seven

All fixed lines in Botswana are seven (7) digits long.

Operator	Mobile Number Range
Mascom Wireless	71 000 000 – 71 999 999
	74 000 000 – 74 299 999
	74 500 000 – 74 799 999
	75 400 000 – 75 699 999
	75 900 000 – 75 999 999
	76 000 000 – 76 299 999
	76 600 000 – 76 799 999
	77 000 000 – 77 199 999
	77 600 000 – 77 799 999
	77 800 000 – 77 899 999
Orange Botswana	72 000 000 – 72 999 999
	74 300 000 – 74 499 999
	74 800 000 – 74 899 999
	75 000 000 – 75 399 999
	75 700 000 – 75 799 999
	76 300 000 – 76 599 999
	76 900 000 – 76 999 999
	77 400 000 – 77 599 999
Botswana Telecommunications Corporation Limited (BTCL)	73 000 000 – 73 999 999
	74 900 000 – 74 999 999
	75 800 000 – 75 899 999
	76 800 000 – 76 899 999
	77 200 000 – 77 200 999

Operator	VoIP Number range
Virtual Business Network Services	79 100 000 – 79 100 999
AfriTel	79 101 000 – 79 101 999
Global Broadband Solutions	79 102 000 – 79 102 999
Business Solutions Consultants	79 103 000 – 79 103 999
Fourth Dimension	79 104 000 – 79 104 999
OPQ Net	79 105 000 – 79 105 999
Mega Internet	79 106 000 – 79 106 999
Stature (OpenVoice)	79 107 000 – 79 107 999
	79 113 000 – 79 113 999
Tsagae Communications	79 108 000 – 79 108 999
MicroTeck Enterprises	79 109 000 – 79 109 999
Microla Botswana	79 110 000 – 79 110 999
Internet Options Botswana	79 111 000 – 79 111 999
FDI Foneworx	79 112 000 – 79 112 999
MTN Business Solutions	79 114 000 - 79 114 999
Abari Communications	79 115 000 – 79 115 999
Mission Communications	79 116 000 – 79 116 999
ConceroTel	79 117 000 – 79 117 999
Paratus Africa	79 118 000 – 79 118 999
Blue Pearl Communications T/A ROI	79 119 000 – 79 119 999
Dapit Ventures T/A GCSat Botswana	79 120 000 – 79 120 999
Orange Botswana	79 200 000 – 79 209 999
	79 220 000 – 79 229 999
Botswana Telecommunications Corporation Limited (BTCL)	79 210 000 – 79 219 999

All mobile and VoIP lines in Botswana are eight (8) digits long.

National codes

Mobile Country Code (E.212 MCC)	652
Mascom Wireless (MNC – mobile network code)	01
Orange Botswana (MNC – mobile network code)	02
Botswana Telecommunications Corporation (BTCL) (MNC – mobile network code)	04

Administrations and Recognized Operating Agencies (ROAs) are requested to ensure the timely activation of the above number ranges.

Contact:

Botswana Communications Regulatory Authority (BOCRA) Plot 50671, Independence Avenue Private Bag 00495 GABORONE Botswana Tel: +267 395 7755 Fax: +267 395 7976 E-mail: technical@bocra.org.bw URL: www.bocra.org.bw

Other communications

Ukraine

Communication of 21.IX.2018:

Ukraine expresses its strong disagreement about inclusion, upon request of the Russian Federation, in the ITU Operational Bulletin No. 1127 dated 1 July 2017 (<u>https://www.itu.int/dms_pub/itu-t/opb/sp/T-SP-OB.1127-2017-OAS-PDF-E.pdf</u>) of illegal National Destination Codes "365" and "869" allocated by the Russian Federation under the Country Code "+7", which is not Ukraine's Country Code, for public telecommunication in the temporarily occupied part of the territory of Ukraine – the Autonomous Republic of Crimea and the city of Sevastopol (hereinafter "Crimea").

In this regard, it is necessary to recall that the UN General Assembly in its resolutions 68/262 of 27 March 2014, 71/205 of 19 December 2016 and 72/190 of 19 December 2017 confirmed the sovereignty, political independence, unity and territorial integrity of Ukraine within its internationally recognized borders. By these resolutions, the UN General Assembly also condemned the ongoing temporary occupation of Crimea by the Russian Federation and reaffirmed the non-recognition of its annexation.

It is also essential to recall the Agreed statement by the ITU Secretary-General at the 2014 Plenipotentiary Conference (Busan, 2014), published in Document PP-14/174, Annex B (<u>https://www.itu.int/md/S14-PP-C-0174/en</u>), through which the Union expressed its serious concerns about situation in Crimea and reaffirmed, inter alia, that the ITU should take into account the relevant provisions of the United Nations General Assembly resolution 68/262 of 27 March 2014 "Territorial integrity of Ukraine" calling upon all specialized agencies of the United Nations "not to recognize any alteration of the status of the Autonomous Republic of Crimea and the city of Sevastopol and to refrain from any action or dealing that might be interpreted as recognizing any such altered status".

In the above mentioned Agreed statement the ITU Secretary-General further confirmed that the same principles should also apply in respect of any actions that might be required of the General Secretariat and the three Bureaux in order to assist its Member States and, in particular, Ukraine to ensure the use of all its international telecommunication services and resources as well as of any actions that might be taken by future ITU conferences and assemblies pertaining to Ukraine's requirements in regard to use of the frequency spectrum and numbering codes on its territory.

Such unilateral actions by the Russian Federation aimed at changing the National Numbering Plan of Ukraine in the temporarily occupied part of the territory of Ukraine gravely violate international telecommunications law and create significant obstacles to the exercising by Ukraine of its sovereign right to regulate its telecommunication and to use its numbering resource within internationally recognized borders of Ukraine, including Crimea. They have also compromised the integrity of international public telecommunication numbering plan as defined by the ITU-T Recommendations E.164 (11/2010), E.212 (05/2008) and proper traffic routing by public telecommunication networks.

In accordance with the provisions of the ITU Constitution and Convention (Geneva 1992), as amended by the Plenipotentiary Conferences (Kyoto 1994, Minneapolis 1998, Marrakesh 2002, Antalya 2006, Guadalajara 2010), as well as relevant ITU Recommendations on allocation and management of international numbering resource, the Country Code "+380" and Mobile Country or Geographical Area Code "255" shall be used for the identification of calling line and for the provision of international telecommunication services within internationally recognized borders of Ukraine, including temporarily occupied part of its territory. In this regard, Ukraine calls upon all telecommunication operators in their respective countries to refrain from routing in the telecommunication public networks of the outgoing / incoming international traffic, which can be received in the indices of numbers of the numbering plan of the Russian Federation, allocated for the use in the territory of Crimea, by telecommunications operators of the Russian Federation, and under the international mobile country identification code of land-based networks with radio access "250" (MCC) identification codes (MNC): 32; 33; 34; 60.

Secretary-General of ITU:

Having considered the above communication of Ukraine, I wish to express my serious concern about the situation described in the above communication.

As stated by my predecessor at the 16th plenary meeting of the 2014 Plenipotentiary Conference (Busan), I hereby reaffirm that all ITU Member States have to respect the fundamental principles set forth in the instruments of the Union, in particular the sovereign right of each Member State, amongst which is Ukraine, to regulate its telecommunications within its internationally recognized borders.

As a Specialized Agency, the Union will fully continue, as it has always done it, to take into account requests handed down by the United Nations General Assembly; that includes the call addressed to Specialized Agencies in the UNGA Resolution 68/262 (2014) "not to recognize any alteration of the status of the Autonomous Republic of Crimea and the city of Sevastopol" and "to refrain from any action or dealing that might be interpreted as recognizing any such altered status", as well as relevant provisions related to such status of the UNGA Resolutions 71/205 (2016) and 72/190 (2017).

The same principles shall also apply in respect of any actions that may be required of the General Secretariat and the three Bureaux, including the ITU publications and databases publishing, in order to assist Ukraine to ensure the use of all its international telecommunication services and resources as well as of any actions that may be taken by ITU conferences and assemblies pertaining to Ukraine's requirement in regard to use of the frequency spectrum and numbering codes on its territory.

Service Restrictions

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

Country/geographical area	ОВ
---------------------------	----

Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Malaysia	1013 (p.5)
Thailand	1034 (p.5)
São Tomé and Principe	1039 (p.14)
Uruguay	1039 (p.14)
Hong Kong, China	1068 (p.4)
Ukraine	1148 (p.5)

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

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

AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD	Insert
COL	Column
LIR	Read
Ρ	page(s)

PAR paragraphREP replaceSUP Delete

List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2018

Section VI

REP

DP02 Marlink GmbH, Reeperbahn 1 - 16th floor, 20359 Hamburg, Germany. E-Mail: <u>servicedesk@marlink.com</u>, Tel:+33 5 61 28 89 99, Fax: +33 5 61 28 89 98 Contact Person: Luc Feron.

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. 49)

Canada	LIR		
Country/ geographical area	Company Name/Address	lssuer Identifier Number	Contact
Canada	Saskatchewan Telecommunications 2121 Saskatchewan Drive, REGINA, SK S4P 3Y2	89 1 277	W.N. (Bill) Beckman 2121 Saskatchewan Drive, REGINA, SK S4P 3Y2 Tel: +1 306 777 4208 Email: document.control@sasktel.com
Canada	Saskatchewan Telecommunications 2121 Saskatchewan Drive, REGINA, SK S4P 3Y2	89 1 727	W.N. (Bill) Beckman 2121 Saskatchewan Drive, REGINA, SK S4P 3Y2 Tel: +1 306 777 4208 Email: document.control@sasktel.com

Italy LIR

Country/ geographical area	Company Name/Address	lssuer Identifier Number	Contact
Italy	PostePay S.p.A. Viale Europa 190 00144 ROMA	89 39 33	Mr Alberto De Luca Viale Europa 190 00144 ROMA Tel: +39 377 1000068 Fax: +39 06 98688251 E-mail: alberto.deluca@postepay.it

United Kingdom LIR

Country/	Company Name/Address	Issuer	Contact
Geographical		Identifier	
area		Number	
United Kingdom	Vodafone plc	89 44 10	Mr Paul Rosbotham
	Vodafone HQ,		Vodafone HQ,
	The Connection, Newbury		The Connection, Newbury
	BERKSHIRE RG14 2FN		BERKSHIRE RG14 2FN
			Tel.: +44 7957805573
			E-mail: paul.rosbotham@vodafone.com
United Kingdom	Tesco Mobile Ltd	89 44 28	Craig Russell
	Tesco House,		Shire Park, Kestrel Way
	Shire Park, Kestrel Way,		Welwyn Garden City
	Welwyn Garden City		HERTFORDSHIRE AL7 1GA
	HERTFORDSHIRE AL7 1GA		Tel: +44 (0)1992 632222
			E-mail: craig.russell@tesco.com
United Kingdom	Tesco Mobile Communications Ltd	89 44 35	Craig Russell
	Tesco House,		Shire Park, Kestrel Way,
	Shire Park, Kestrel Way		Welwyn Garden City
	Welwyn Garden City		HERTFORDSHIRE AL7 1GA
	HERTFORDSHIRE AL7 1GA		Tel: +44 (0)1992 632222
			E-mail: craig.russell@tesco.com
United Kingdom	Tesco Stores Ltd	89 44 88	Craig Russell
-	Tesco House,		Shire Park, Kestrel Way,
	Shire Park, Kestrel Way,		Welwyn Garden City,
	Welwyn Garden City		HERTFORDSHIRE AL7 1GA
	HERTFORDSHIRE AL7 1GA		Tel: +44 (0)1992 632222
			E-mail: craig.russell@tesco.com

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. 44)

Country/ Geographic	al Area	Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
Panama	ADD		
7-031-1	14585	Skymond1 MSC	Digicel (Panama), S.A.
7-031-2	14586	Skymond2 MSC	Digicel (Panama), S.A.
Switzerlan 5-246-3 5-246-7	nd ADD 12211 12215	Lausanne3 Zürich7	Comfone AG Comfone AG

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 15.IX.2018, the following countries/geographical areas have updated their national numbering plan on our site:

Country/ Geographical area	Country Code (CC)
Israel	+972
Myanmar	+95
Vanuatu	+678
Zambia	+260