

# ITU Operational Bulletin

www.itu.int/itu-t/bulletin

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<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
1105	1.VIII.2016	18.VII.2016
1106	15.VIII.2016	3.VIII.2016
1107	1.IX.2016	18.VIII.2016
1108	15.IX.2016	1.IX.2016
1109	1.X.2016	16.IX.2016
1110	15.X.2016	30.IX.2016
1111	1.XI.2016	18.X.2016
1112	15.XI.2016	1.XI.2016
1113	1.XII.2016	16.XI.2016
1114	15.XII.2016	1.XII.2016

# 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.

- 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)
- 1086 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (05/2008)) (Position on 15 October 2015)
- 1067 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2015)
- 1066 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 15 December 2014)
- 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)
- 1005 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 June 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 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 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)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 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)) | <a href="http://www.itu.int/ITU-T/inr/icc/index.html">www.itu.int/ITU-T/inr/icc/index.html</a>             |
| Bureaufax Table (ITU-T Rec. F.170)                      | <a href="http://www.itu.int/ITU-T/inr/bureaufax/index.html">www.itu.int/ITU-T/inr/bureaufax/index.html</a> |
| List of recognized operating agencies (ROAs)            | <a href="http://www.itu.int/ITU-T/inr/roa/index.html">www.itu.int/ITU-T/inr/roa/index.html</a>             |

## Approval of ITU-T Recommendations

By AAP-83, 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 G.709/Y.1331 (06/2016): Interfaces for the optical transport network
- ITU-T G.988 (2012) Amd. 2 (06/2016)
- ITU-T G.8275.1/Y.1369.1 (06/2016): Precision time protocol telecom profile for phase/time synchronization with full timing support from the network
- ITU-T G.8275.2/Y.1369.2 (06/2016): Precision time Protocol Telecom Profile for time/phase synchronization with partial timing support from the network
- ITU-T G.9807.1 (06/2016): 10-Gigabit-capable symmetric passive optical network (XGS-PON)
- ITU-T G.9960 (2015) Amd. 2 (04/2016)
- ITU-T G.9961 (2015) Cor. 2 (04/2016)
- ITU-T G.9962 (2014) Amd. 1 (04/2016)
- ITU-T G.9963 (2015) Cor. 1 (04/2016)
- ITU-T K.20 (06/2016): Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents
- ITU-T K.21 (06/2016): Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents
- ITU-T K.44 (06/2016): Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents – Basic Recommendation
- ITU-T K.45 (06/2016): Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents
- ITU-T K.51 (06/2016): Safety criteria for telecommunication equipment
- ITU-T K.64 (06/2016): Safe working practices for outside equipment installed in particular environments
- ITU-T K.75 (06/2016): Classification of interface for application of standards on resistibility and safety of telecommunication equipment
- ITU-T K.78 (06/2016): High altitude electromagnetic pulse immunity guide for telecommunication centres
- ITU-T K.81 (06/2016): High-power electromagnetic immunity guide for telecommunication systems
- ITU-T K.87 (06/2016): Guide for the application of electromagnetic security requirements - Overview
- ITU-T K.95 (06/2016)
- ITU-T L.1204 (06/2016): Extended architecture of power feeding systems of up to 400 VDC
- ITU-T L.1503 (06/2016): Information and communication technologies for climate change adaptation in cities

## Mobile Country or Geographical Area Codes (Recommendation ITU-T E.212 (05/2008))

### Note from TSB

At the request of the Administration of Tokelau, the Director of the TSB has assigned the mobile country code (MCC) = **554**, for the mobile networks of Tokelau, in accordance with Recommendation ITU-T E.212.

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

url: [www.itu.int/itu-t/inr/nnp](http://www.itu.int/itu-t/inr/nnp)

### Denmark (country code +45)

Communication of 1.VII.2016:

The *Danish Energy Agency*, Copenhagen, announces the following changes to the Danish telephone numbering plan:

- assignment – Mobile communication services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
Hi3G Denmark ApS	5069efgh	1.VII.2016
Brandtel ApS	9390efgh	1.VII.2016

- withdrawal – Mobile communication services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of withdrawal</i>
Netfors Unified Messaging	25987fgh	31.V.2016

- withdrawal – Fixed communication services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of withdrawal</i>
Viatel Sweden AB	69882fgh	30.VI.2016

- withdrawal – Carrier Select Code

<i>Provider</i>	<i>Carrier Select Code</i>	<i>Date of withdrawal</i>
Timepiece Servicos	1007	30.VI.2016

### 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](mailto:ens@ens.dk)  
URL: [www.ens.dk](http://www.ens.dk)

## Iran (Islamic Republic of) (country code +98)

Communication of 21.VI.2016:

The *Communications Regulatory Authority (CRA)*, Tehran, announces the following updated National Numbering Plan of the Islamic Republic of Iran.

### Presentation of the Iran E.164 numbering plan

#### 1 General Information

The E.164 numbering Plan of Iran:

- Country Code: +98
- International Prefix: "00"
- National Prefix: "0"

For national calls, it must be dialled before all telephone numbers except short numbers.  
It must not be dialled from abroad.

- National destination Code: 2 digits.

#### 2 Detail of Numbering Scheme

- NDC: National Destination Code
- NSN: National Significant Number (NDC + SN)

The minimum number length (excluding the country code) is 5 digits

The maximum number length (excluding the country code) is 10 digits

#### Numbering Scheme

NDC	NSN Number length		Usage of E.164	Additional Information
	Minimum	Maximum		
11	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Mazandaran)
13	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Gilan)
17	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Golestan)
20	10	10	International VOIP	
21	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Tehran)
23	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Semnan)
24	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Zanjan)
25	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Qom)
26	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Alborz)
28	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Ghazvin)
30	10	10	International VOIP	
31	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Isfahan)
34	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kerman)

NDC	NSN Number length		Usage of E.164	Additional Information
	Minimum	Maximum		
35	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Yazd)
38	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Chahar Mahal va Bakhtiari)
40	10	10	International VOIP	
41	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – East Azarbayjan)
44	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – West Azarbayjan)
45	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Ardabil)
50	10	10	International VOIP	
51	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Razavi Khorasan)
54	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Sistan va Balochestan)
56	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – South Khorasan)
58	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – North Khorasan)
60	10	10	International VOIP	
61	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Khuzestan)
66	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Lorestan)
71	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Fars)
74	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kohgiluoye va Boyer Ahmad)
76	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Hormozgan)
77	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Bushehr)
81	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Hamadan)
83	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kermanshahan)
84	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Ilam)
86	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Markazi)
87	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kurdistan)

NDC	NSN Number length		Usage of E.164	Additional Information
	Minimum	Maximum		
901	10	10	Mobile services	
902	10	10	Mobile services	
91	10	10	Mobile services	
92	10	10	Mobile services	
93	10	10	Mobile services	
94000	10	10	Fixed Phone (fiber)	
941	10	10	WiMax Phone	
942	10	10	Fixed Phone	
943	10	10	Paging Services	
944	10	10	WiMax Phone	
96	10	10	Services Codes	
990	10	10	Mobile services	
993	10	10	Satellite Services	

Contact:

Communications Regulatory Authority (CRA)  
 Ministry of Information and Communication Technology  
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 Iran (Islamic Republic of)  
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 Fax: +98 2188468999  
 E-mail: darvishi@cra.ir  
 URL: www.cra.ir



**Uganda (country code +256)**

Communication of 20.VI.2016:

The *Uganda Communications Commission (UCC)*, Kampala, announces the National Numbering Plan of Uganda.**ITU-T E.164 NATIONAL NUMBERING PLAN FOR COUNTRY CODE 256**

## a) Overview

The minimum number length (excluding the country code) is 9 digits

The maximum number length (excluding the country code) is 9 digits

## b) Details of numbering scheme

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S)N Number Length		Usage of ITU-T E.164 Number	Additional information
	Maximum Length	Minimum Length		
200 201	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
20240	9	9	Fixed telephony services for Altech Infocom Limited	Network fully operational
20300, 20301 20302 20303 20304	9	9	Fixed telephony services for Afrimax Uganda Limited	Network fully operational
204	9	9	Fixed telephony services for Africell Uganda Limited	Network fully operational
2050 2051 2052 2053 2054	9	9	Fixed telephony services for Roke Investment International Limited	Network fully operational
206000 206001 206002	9	9	Fixed telephony services for Datanet	Network fully operational
206300 206301 206302 206303 206304	9	9	Fixed telephony services for Simbanet Uganda Limited	Network fully operational
2065 2066 2067 2068 2069	9	9	Fixed telephony services for Suretelecom Uganda Limited	Network fully operational
207	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
208000 208001 208002	9	9	Fixed telephony services for One Solutions Uganda Limited	Network is fully operational

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S)N Number Length		Usage of ITU-T E.164 Number	Additional information
	Maximum Length	Minimum Length		
3	9	9	Fixed telephony services for MTN Uganda Limited	Network is fully operational
4	9	9	Fixed telephony services for Uganda Telecom Limited	Network is fully operational
700 701 702 703 704 705 706	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational
710 711 712 713 714 715 716 717 718 719	9	9	Mobile telephony services for Uganda Telecom Limited	Network is fully operational
720	9	9	Mobile telephony services for Smile Communications (U) Ltd	Network is fully operational
723	9	9	Mobile telephony services for Afrimax Uganda Limited	Network is fully operational
7260	9	9	Mobile telephony services for Tangerine Limited	Network is fully operational
740 741 742 743 744	9	9	Mobile telephony services for Sure Telecom (U) Limited	Network is fully operational
750 751 752 753 754 755 756 757 758 759	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S)N Number Length		Usage of ITU-T E.164 Number	Additional information
	Maximum Length	Minimum Length		
770 771 772 773 774 775 776 777 778 779	9	9	Mobile telephony services for MTN Uganda Limited	Network is fully operational
780 781 782 783 784 785 786 787 788 789	9	9	Mobile telephony services for MTN Uganda Limited	Network is fully operational
790 791 792 793 794	9	9	Mobile telephony services for Africell Uganda Limited	Network is fully operational

Contact:

Mr Godfrey Mutabazi  
 Executive Director  
 Uganda Communications Commission (UCC)  
 Plot 42-44 Spring Road, Bugolobi  
 P.O. Box 7376  
 KAMPALA  
 Uganda  
 Tel: +256 41 433 9000  
 Fax: +256 41 434 8832  
 E-mail: ucc@ucc.co.ug  
 URL: www.ucc.co.ug

## Other communication

### Austria

Communication of 22.VI.2016:

On the occasion of the Boy Scout Camp "Pinakarri", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE3SCOUT** from 1 to 11 August 2016.

## Service Restrictions

See URL: [www.itu.int/pub/T-SP-SR.1-2012](http://www.itu.int/pub/T-SP-SR.1-2012)

<i>Country/geographical area</i>	<i>OB</i>
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Thailand	1034 (p.5)
São Tomé and Príncipe	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/](http://www.itu.int/pub/T-SP-PP.RES.21-2011/)

# AMENDMENTS TO SERVICE PUBLICATIONS

## Abbreviations used

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

## List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2016

### Section VI

#### REP

- FR01** MARLINK SA, 137 rue du Faubourg Saint-Denis, 75010 Paris, France.  
Tel.: +33 1 53 35 95 00, Fax: +33 1 53 35 82 20, E-Mail: [tilmann.michalke@marlink.com](mailto:tilmann.michalke@marlink.com)  
*Contact Person: Tilmann Michalke, Tel:+49 (0) 221 99591 532*
- FR07** MARLINK SA, 137 rue du Faubourg Saint-Denis, 75010 Paris, France.  
Tel.: +33 1 53 35 95 00, Fax: +33 1 53 35 82 20, E-Mail: [tilmann.michalke@marlink.com](mailto:tilmann.michalke@marlink.com)  
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*Contact Person: Tilmann Michalke, Tel:+49 (0) 221 99591 532*
- UX02** SE MSRS, 140a, Lustdorfska Road Str., Odessa 65114, Ukraine.  
Tel.: +380 48 7850710, Fax: +380 48 7850710,  
E-Mail: [bux@te.net.ua](mailto:bux@te.net.ua), [platzerova@sar.gov.ua](mailto:platzerova@sar.gov.ua)  
*Contact Person: Natalia Platzerova*

**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. 8)

**Switzerland ADD**

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of usage</i>
Switzerland	<b>Beeone Communications SA</b> route des Jeunes 6 1227 CAROUGE	<b>89 41 29</b>	Mr Olivier Schreier route des Jeunes 6 1227 CAROUGE Tel: +41 22 300 59 03 Fax: +41 22 300 59 09 E-mail: operation@beeone.ch	14.VI.2016

**List of Mobile Country or Geographical Area Codes  
(Complement to Recommendation ITU-T E.212 (05/2008))  
(Position on 1 June 2012)**

(Annex to ITU Operational Bulletin No. 1005 – 1.VI.2012)  
(Amendment No. 1)

<i>Code (MCC)</i>	<i>Country or Geographical Area</i>	<i>Note</i>
<b>Numerical Order</b>	<b>P6</b>	<b>ADD</b>
554	Tokelau	
<b>Alphabetical Order</b>	<b>P13</b>	<b>ADD</b>
554	Tokelau	

See page 5 of the present Operational Bulletin No. 1104 of 15.VII.2016.

**Mobile Network Codes (MNC) for the international identification plan  
for public networks and subscriptions  
(According to Recommendation ITU-T E.212 (05/2008))  
(Position on 15 October 2015)**

(Annex to ITU Operational Bulletin No. 1086 - 15.X.2015)  
(Amendment No. 15)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
<b>Australia ADD</b>		
	505 36	Optus Mobile Pty. Ltd.
<b>Denmark ADD</b>		
	238 18	Cubic Telecom
<b>Germany ADD</b>		
	262 22	sipgate Wireless GmbH
<b>Liechtenstein ADD</b>		
	295 10	SORACOM LI, LTD.
<b>South Africa ADD</b>		
	655 28	Hymax Talking Solutions (Pty) Ltd

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

**List of 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. 29)

<i>Country or area/ISO code Company Name/Address</i>	<i>Company Code (carrier code)</i>	<i>Contact</i>
<b>Germany (Federal Republic of) / DEU</b>	<b>ADD</b>	
Tim Steinmann - Blindlabs - Muehlenstrasse 8 a 12167 BERLIN	<b>081500</b>	Mr. Tim Steinmann Tel.: +49 30 2325639 0 Fax: +49 30 2325639 99 E-mail: carrier@blindlabs.de
D4 Systemhaus GmbH Gartenstr. 28 59929 BRILON	<b>DVIER</b>	Heiko Bickenbach Tel.: +49 2961 96040 Fax: +49 2961 960420 E-mail: voice.support@d4-service.de
TeleData GmbH Kornblumenstraße 7 88046 FRIEDRICHSHAFEN	<b>TDGMBH</b>	TeleData Network Operation Center Tel.: +49 7541 5007 200 Fax: +49 7541 5007 110 E-mail: noc@teledata.de
TEFONIX UG (haftungsbeschränkt) Wahnbachtalstrasse 2 53819 NEUNKIRCHEN-SEELSCHIED	<b>TFX</b>	Mr Norbert Piper Tel.: +49 2247 90640 0 Fax: +49 2247 90640 99 E-mail: norbert.piper@tefonix.de



**List of International Signalling Point Codes (ISPC)  
(According to Recommendation ITU-T Q.708 (03/1999))  
(Position on 1 January 2015)**

(Annex to ITU Operational Bulletin No. 1067 – 1.I.2015)  
(Amendment No. 36)

*Country/  
Geographical Area*

<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<b>Argentina ADD</b>			
7-040-0	14656	Ruta 180, Km15. Paraje Bosque Alegre, Departamento Punilla, Provincia de Córdoba	TESAM ARGENTINA S.A.
<b>Australia ADD</b>			
5-122-3	11219	SYDM	Telstra Corporation Ltd
5-122-4	11220	SYDOM	Telstra Corporation Ltd
5-122-5	11221	SYDPM	Telstra Corporation Ltd
<b>Cabo Verde ADD</b>			
6-051-0	12696	CVM INTGATPRAIA	CVMóvel
6-051-1	12697	CVM INTGATPRAIA2	CVMóvel
<b>Czech Rep. SUP</b>			
2-229-6	5934	VNPT-ISPC1	MOBIFONE Global Europe, s.r.o.
2-229-7	5935	GTSCS2K	T-Mobile Czech Republic a.s.
<b>Japan SUP</b>			
4-080-5	8837	Tokyo1	Primus Telecommunications K.K.
4-082-5	8853	Osaka	Verizon Japan Ltd.
4-083-6	8862	Chiba3	SoftBank Corp.
4-083-7	8863	Tokyo	Verizon Japan Ltd.
4-085-4	8876	Kyoto4	SoftBank Corp.
4-085-6	8878	Tokyo2	Primus Telecommunications K.K.
<b>Japan ADD</b>			
4-090-2	8914	TOKYO4	NTT Communications Corporation
4-090-3	8915	OSAKA4	NTT Communications Corporation
<b>Japan LIR</b>			
4-080-4	8836	Tokyo	CITIC Telecom International Japan Limited
<b>Switzerland SUP</b>			
5-246-3	12211	Manno	Swiss Telecom Carrier

*Country/  
Geographical Area*

<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<b>United States SUP</b>			
3-020-2	6306	Pittsburg, PA	AT&T
3-025-0	6344	Warrenville (2)	AT&T
3-025-1	6345	Warrenville (3)	AT&T
3-025-2	6346	Norway	AT&T
3-027-6	6366	Miami, FL	Latin America Telecom, Inc. a/k/a BTS
3-183-4	7612	Chicago, IL	AT&T
3-191-0	7672	San Diego, CA	AT&T
<b>United States ADD</b>			
3-021-1	6313	Chicago, IL	Telnyx, LLC
3-027-6	6366	Chicago (2), IL	Inteliquent, Inc.
<b>United States LIR</b>			
3-027-5	6365	Chicago (1), IL	Inteliquent, Inc.
3-037-7	6447	Atlanta (1), GA	Inteliquent, Inc.
3-038-0	6448	Atlanta (2), GA	Inteliquent, Inc.

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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](http://www.itu.int/itu-t/inr/nnp/index.html)

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

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

From 15.VI.2016 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Andorra	+376
Curaçao	+599
Finland	+358
Kuwait	+965
Turks and Caicos Islands	+1 649