|  |
| --- |
| **ITU Operational Bulletinwww.itu.int/itu-t/bulletin** |
| No. **1159** | 1.XI.2018 | (Information received by 16 October 2018) 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 5211Fax: +41 22 730 5853E-mail: tsbmail@itu.int / tsbtson@itu.int** | **Radiocommunication Bureau (BR)Tel: +41 22 730 5560Fax: +41 22 730 5785E-mail:** **brmail@itu.int** |

# Table of Contents

*Page*

**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: *Note from TSB* 5

Telephone Service:

*Curaçao (Bureau Telecommunicatie en Post, Curaçao)* 6

*Denmark (Danish Energy Agency, Copenhagen)* 7

Other communications:

*Austria* 8

*Serbia* 8

Service Restrictions 9

Call – Back and alternative calling procedures (Res. 21 Rev. PP – 2006) 9

**AMENDMENTS TO SERVICE PUBLICATIONS**

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 11

List of ITU Carrier Codes 12

List of International Signalling Point Codes (ISPC) 13

National Numbering Plan 14

| *Dates of publication of the nextOperational Bulletins* | *Including informationreceived by:* |
| --- | --- |
| 1160 | 15.XI.2018 | 1.XI.2018 |
| 1161 | 1.XII.2018 | 15.XI.2018 |
| 1162 | 15.XII.2018 | 30.XI.2018 |
| 1163 | 1.I.2019 | 12.XII.2018 |
| 1164 | 15.I.2019 | 31.XII.2018 |
| 1165 | 1.II.2019 | 15.I.2019 |
| 1166 | 15.II.2019 | 1.II.2019 |
| 1167 | 1.III.2019 | 15.II.2019 |
| 1168 | 15.III.2019 | 1.III.2019 |
| 1169 | 1.IV.2019 | 15.III.2019 |
| 1170 | 15.IV.2019 | 1.IV.2019 |
| 1171 | 1.V.2019 | 12.IV.2019 |
| 1172 | 15.V.2019 | 26.IV.2019 |
| 1173 | 1.VI.2019 | 15.V.2019 |
| 1174 | 15.VI.2019 | 31.V.2019 |
| 1175 | 1.VII.2019 | 14.VI.2019 |
| 1176 | 15.VII.2019 | 28.VI.2019 |
| 1177 | 1.VIII.2019 | 15.VII.2019 |
| 1178 | 15.VIII.2019 | 31.VII.2019 |
| 1179 | 1.IX.2019 | 16.VIII.2019 |
| 1180 | 15.IX.2019 | 30.VIII.2019 |
| 1181 | 1.X.2019 | 16.IX.2019 |
| 1182 | 15.X.2019 | 1.X.2019 |
| 1183 | 1.XI.2019 | 15.X.2019 |
| 1184 | 15.XI.2019 | 1.XI.2019 |
| 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](http://www.itu.int/ITU-T/inr/roa/index.html)

Approval of ITU-T Recommendations

By AAP-45, 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 F.780.1 (10/2018): Framework for telemedicine systems using ultra-high definition imaging

– ITU-T H.265.1 (10/2018): Conformance specification for ITU-T H.265 high efficiency video coding

– ITU-T Q.850 (10/2018): Usage of cause and location in the Digital Subscriber Signalling System No. 1 and the Signalling System No. 7 ISDN user part

– ITU-T Q.3405 (10/2018): IPv6 protocol procedures for broadband services

– ITU-T Q.3641 (10/2018): IMS references to Release 11 for communication between IMS and NGN Networks in order to support end-to-end service interoperability

– ITU-T Q.3717 (10/2018): Signalling requirements for automatic management of IP address pool by SDN technologies on BNG

– ITU-T Q.3718 (10/2018): Signalling requirements of the Sew interface for Virtual Data Center

– ITU-T Q.4060 (10/2018): The structure of the testing of heterogeneous Internet of Things gateways in a laboratory environment

– ITU-T Q.5001 (10/2018): Signalling requirements and architecture of intelligent edge computing

– ITU-T X.894 (10/2018): Generic applications of ASN.1 Cryptographic Message Syntax

– ITU-T X.1450 (10/2018): Guidelines on hybrid authentication and key management mechanisms in the client-server model

– ITU-T Y.2814 (08/2018): Mobility management framework over reconfigurable networks

– ITU-T Y.3103 (08/2018): Business Role-based Models in IMT-2020

– ITU-T Y.3170 (08/2018): Requirements of machine learning based QoS assurance for IMT-2020 network

– ITU-T Z.151 (10/2018): User Requirements Notation (URN) - Language definition

– ITU-T Z.161 (10/2018): Testing and Test Control Notation version 3: TTCN-3 core language

– ITU-T Z.161.2 (10/2018): Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support

– ITU-T Z.161.4 (10/2018): Testing and Test Control Notation version 3: TTCN-3 language extensions: Behaviour types

– ITU-T Z.161.6 (10/2018): Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced matching

– ITU-T Z.166 (10/2018): Testing and Test Control Notation version 3: TTCN-3 control interface (TCI)

– ITU-T Z.167 (10/2018): Testing and Test Control Notation version 3: Using ASN.1 with TTCN-3

– ITU-T Z.169 (10/2018): Testing and Test Control Notation version 3: Using XML schema with TTCN-3

– ITU-T Z.171 (10/2018): Testing and Test Control Notation version 3: Using JSON with TTCN-3

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 9 October 2018:

| Network | Mobile Country Code (MCC)\* and Mobile Network Code (MNC)\*\* |
| --- | --- |
| MTN Management Services | 901 61 |

\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\* 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

Telephone Service
(Recommendation ITU-T E.164)

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

**Curaçao (country code +599)**

Communication of 5.X.2018:

The *Bureau Telecommunicatie en Post,* Curaçao*,* announces the following updated numbering plan for Curaçao:

• Overview

|  |  |
| --- | --- |
| Country code | +599 |
| Area code for Curaçao | 9 |
| Non geographical numbers have no area code |

• Dialling plan

|  |  |
| --- | --- |
| Curaçao (area code 9) | +599 9 NXX XXXX (N = 4, 5, 6, 7, 8) |
| Non Geographical | +599 6XX XXXX |

|  |  |  |  |
| --- | --- | --- | --- |
| **Locality** | **Number ranges** | **Service type** | **Operator** |
| Curaçao (+599 9) | 430 XXXX - 435 XXXX  | Fixed Service | Antelecom N.V. |
| 441 XXXX | Fixed Service | Antelecom N.V. |
| 444 XXXX | Fixed Service | Antelecom N.V. |
| 46X XXXX | Fixed Service | Antelecom N.V. |
| 50X XXXX | Fixed Service | Antelecom N.V. |
| 730 XXXX | Fixed Service | Antelecom N.V. |
| 732 XXXX - 739 XXXX | Fixed Service | Antelecom N.V. |
| 744 XXXX - 749 XXXX | Fixed Service | Antelecom N.V. |
| 763 XXXX | Fixed Service | Antelecom N.V. |
| 765 XXXX | Fixed Service | Antelecom N.V. |
| 767 XXXX | Fixed Service | Antelecom N.V. |
| 777 XXXX | Fixed Service | Antelecom N.V. |
| 787 XXXX - 789 XXXX | Fixed Service | Curacao Cable Television N.V. |
| 833 XXXX | Fixed Service | Antelecom N.V. |
| 839 XXXX | Fixed Service | Antelecom N.V. |
| 84X XXXX | Fixed Service | Santa Barbara Utilities N.V. |
| 86X XXXX | Fixed Service | Antelecom N.V. |
| 870 XXXX - 871 XXXX | Fixed Service | Antelecom N.V. |
| 885 XXXX | Fixed Service | Antelecom N.V. |
| 887 XXXX - 889 XXXX | Fixed Service | Antelecom N.V. |
| 51X XXXX - 52X XXXX | Mobile Service | Antelecom N.V. |
| 530 XXXX - 531 XXXX | Mobile Service | Antelecom N.V. |
| 54X XXXX | Mobile Service | Antelecom N.V. |
| 56X XXXX - 57X XXXX  | Mobile Service | Antelecom N.V. |
| 65X XXXX - 69X XXXX  | Mobile Service | Curacao Telecom N.V. |
| 721 XXXX  | Long distance service | Smitcoms N.V. |
| 724 XXXX  | Long distance service | Curacao Telecom N.V. |
| 720 XXXX  | Long distance service | Flamingo TV Bonaire B.V. |
| \*Non geographical (+599) | N.A. | \* Value-added service (inbound only). These numbers are not assigned to subscribers | N.A. |

Contact:

 Mr F.A. Sluis
Director
Bureau Telecommunicatie en Post
Beatrixlaan 9
Curaçao
Tel: +599 9 463 1700
Fax: +599 9 736 5265
URL: www.btnp.org

**Denmark (country code +45)**

Communication of 9.X.2018:

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

* Withdrawal – Carrier select Code

|  |  |  |
| --- | --- | --- |
| *Provider* | *Carrier select Code* | *Date of withdrawal* |
| TDC A/S | 1004 and 1045 | 30.IX.2018 |

* Assignment – Fixed communications services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Uni-tel A/S | 3242efgh | 1.X.2018 |

* Assignment – Mobile communications services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Connection Tele-Punkt A/S | 5430efgh | 4.X.2018 |
| Ipnordic A/S | 9292efgh | 9.X.2018 |
| Mobilevalue ApS | 4410efgh and 4411efgh | 1.I.2019 |

Communication of 11.X.2018:

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

* Assignment – Mobile communications services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Ipnordic A/S | 9292efgh | 9.X.2018 |
| SimService A/S | 5459efgh | 10.X.2018 |

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

Other communications

**Austria**

Communication of 9.X.2018:

On the occasion of the 16th anniversary of the Antarctic Activity Week 2019, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE16AAW** from 16 to 24 February 2019.

Communication of 10.X.2018:

On the occasion of the 32nd anniversary of the European DX Foundation, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE32EUDXF** from 1 to 17 November 2018.

**Serbia**

Communication of 8.X.2018:

##### On the occasion of the "YOTA (Youngsters on the Air)” month, the Serbian Administration authorizes a radio station of the Amateur Radio Union of Serbia to use the special call signs YT18YOTA and YU18YOTA from 1 to 31 December 2018.

Service Restrictions

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

|  |  |
| --- | --- |
| Country/geographical area | OB |

|  |  |  |  |
| --- | --- | --- | --- |
| 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 |  | **PAR** | paragraph |
| **COL** | Column |  | **REP** | replace |
| **LIR** | Read |  | **SUP** | Delete |
| **P** | page(s) |  |  |  |

**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. 50)

**Armenia LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Armenia | **“VEON Armenia” CJSC**2 Aharonyan street, 0014YEREVAN | **89 374 01** | Mrs Karine Yeghiazaryan2 Aharonyan street YEREVAN ArmeniaTel: +37410290109E-mail: KYeghiazaryan@beeline.am |
| Armenia | **MTS Armenia CJSC**4/1 Argishti streetYEREVAN | **89 374 05** | Mr Ralph Yirikyan4/1 Argishti streetYEREVANTel: +374 60 771 111Fax: +374 93 298 021E-mail: ryirikyan@mts.am |

**Colombia LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Colombia | **Colombia Telecomunicaciones SA ESP (Movistar)**Transversal 60 # 114A - 55BOGOTÁ D.C. | **89 57 123** | Fabián Andrés Hernández RamirezRepresentante LegalTransversal 60 # 114A - 55BOGOTÁ D.C.Tel: +57 1 7050000E-mail: natalia.guerra@telefonica.com;  diana.arias@telefonica.com;  emilio.santofimio@telefonica.com |

**Korea (Rep. of) LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Korea (Rep. of) | **KT Corporation**90 Buljeong-ro, Bundang-gu,Seongnam-si, Gyeonggi-do, 13606 | **89 82 01** | Heekyung YoumInt'l call Service Dept.178, Sejong-daero, Jomgno-gu, SEOUL, 03154Tel: +82 2 3495 4879Fax: +82 303 0993 5629E-mail: heekyung.youm@kt.kr |
| Korea (Rep. of) | **KT Corporation**90 Buljeong-ro, Bundang-gu,Seongnam-si, Gyeonggi-do, 13606 | **89 82 30** | JongJin Yun178, Sejong-daero, Jomgno-gu, SEOUL, 03154Tel: +82 10 6750 6705Fax: +82 303 0993 3844E-mail: jj.yun@kt.com |
| Korea (Rep. of) | **LG Uplus Corporation**LG Uplus Bldg., 32 Hangang-daero, Yongsan-gu,SEOUL, 04389 | **89 82 06** | Yeon Sang, KooE9•E11 LG Science park,71, Magokjungang8-ro,Gangseo-gu,SEOUL, 07795Tel: +82 10 8080 2238E-mail: yskoo@lguplus.co.kr |

|  |  |  |  |
| --- | --- | --- | --- |
|  |

|  |
| --- |
| **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. 46) |

 |  |
|  |  |  |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Canada ADD** |  |  |
| 302 600 | Iristel Inc. |
| **Sweden LIR** |  |  |
| 240 13 | A3 Företag AB |
| 240 15 | Sierra Wireless Sweden AB |
| **Switzerland SUP** |  |  |
| 228 10 | Stadt Polizei Zürich |
| **International Mobile, shared code ADD** |  |  |
| 901 61 | MTN Management Services |

 |  |  |
|  |  |  |  |  |
|  |

|  |
| --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\*                  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. 69)

| ***Country or area/ISO code*** | ***Company Code*** | ***Contact*** |
| --- | --- | --- |
| ***Company Name/Address*** | ***(carrier code)*** |  |

***Germany (Federal Republic of) / DEU* ADD**

|  |  |  |
| --- | --- | --- |
| Markus Seemann my-netphoneHofmuehlstrasse 1883071 STEPHANSKIRCHEN | **MYNET** | Mr Markus SeemannTel.: +49 8031 809644Fax: +49 8031 809643E-mail: markus.seemann@my-netphone.com |

|  |  |  |
| --- | --- | --- |
| PTC Telecom GmbHAm Anger 582238 WÖRTHSEE | **XSIP** | Mr Andreas BrummerTel.: +49 8153 997772Fax: +49 8153 997790E-mail : brummer.a@ptc.de |

|  |  |  |
| --- | --- | --- |
| telequest & Internet Solutions GmbHLiebenauer Hauptstrasse 2-6A-8041 GRAZAustria | **TQ2001** | DI Wolfgang HutterTel.: +43 316 4682482Fax: +43 316 47442214E-mail : legal@telequest.at |

**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. 45)

|  |  |  |
| --- | --- | --- |
| *Country/ Geographical Area* | *Unique name of the signalling point* | *Name of the signalling point operator* |
| *ISPC* | *DEC* |
| **Ireland ADD** |
| 5-216-2 | 11970 | MSCCL1 | Meteor Mobile Communications Ltd. |
| 5-216-3 | 11971 | MSCKW1 | Meteor Mobile Communications Ltd. |
| **Sweden LIR** |
| 2-080-1 | 4737 | VMS1 (Stockholm) | A3 Företag AB |
| 2-080-4 | 4740 | GTS-STO-S1 (Stockholm) | A3 Företag AB |
| 2-083-6 | 4766 | RSL-SWE 2 (Stockholm) | A3 Företag AB |
| 2-192-7 | 5639 | VMS2 (Stockholm) | A3 Företag AB |
| 2-193-3 | 5643 | RSL\_SWE (Stockholm) | A3 Företag AB |
| 6-229-3 | 14123 | Maingate SP01 (Karlskrona) | Sierra Wireless Sweden AB |
| 6-229-4 | 14124 | Maingate SP02 (Karlskrona) | Sierra Wireless Sweden AB |
| 6-229-5 | 14125 | Maingate SP03 (Karlskrona) | Sierra Wireless Sweden AB |

\_\_\_\_\_\_\_\_\_\_\_\_

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.X.2018, the following countries/geographical areas/global networks have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area/Global network* | *Country Code (CC)* |
| China | +86 |
| Iran (Islamic Republic of) | +98 |
| Liberia | +231 |
| Zambia | +260 |
| AT&T Cingular Wireless Network | +882 37 |