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| **ITU Operational Bulletinwww.itu.int/itu-t/bulletin** |
| No. **1224** | 15.VII.2021 | (Information received by 30 June 2021) 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** |

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| 1226 | 15.VIII.2021 | 30.VII.2021 |
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# 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.

1199 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)

1162 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 15 December 2018)

1161 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 1 December 2018)

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 (03/1999)) (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)

1096 Legal time 2016

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 Rev. PP-06)

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)) (Position on 1 April 2011)

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 (03/1998)) (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) 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-107, 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.7719 (06/2021): Management information model for MC components and functions

– ITU-T G.8265.1/Y.1365.1 (06/2021): Precision time protocol telecom profile for frequency synchronization

– ITU-T G.8275.1/Y.1369.1 (2020) Amd. 2 (06/2021)

– ITU-T G.8275.2/Y.1369.2 (2020) Amd. 2 (06/2021)

– ITU-T K.20 (06/2021): Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents

– ITU-T K.52 (06/2021): Guidance on complying with limits for human exposure to electromagnetic fields

– ITU-T K.100 (06/2021): Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service

– ITU-T L.201 (05/2021): Performance requirements for passive optical nodes: Sealed closures for outdoor environments

– ITU-T X.1060 (06/2021): Framework for the creation and operation of a Cyber Defence Centre

– ITU-T X.1405 (06/2021): Security threats and requirements for digital payment services based on distributed ledger technology

By TSB Circular 329 of 17 June 2021, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:

– ITU-T E.157 (06/2021): International calling party number delivery

Telephone Service
(Recommendation ITU-T E.164)

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

**Senegal (country code +221)**

Communication of 30.VI.2021:

The *Autorité de Régulation des Télécommunications et des Postes (ARTP)*, Dakar, announces the following update of the national numbering plan (NNP) for telephony in Senegal.

*Description of introduction of new resource for national numbering plan for country code 221:*

| *National destination code (NDC) or leading digits of national (significant) number (N(S)N)* | *N(S)N number length* | *Usage of ITU-T E.164 number* | *Time and date of introduction* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 7501 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 23 January 2021 |
| 7533 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 23 January 2021 |
| 7574 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 06 January 2021 |
| 7583 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 23 January 2021 |
| 7563 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 23 January 2021 |
| 7563 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 09 January 2019 |
| 7552 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 09 January 2019 |
| 7544 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE) | 09 January 2019 |
| 7570 | 9 | 9 | Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) ORIGINES SA | 28 June 2019 |
| 93310 | 9 | 9 | Non-geographic number – fixed VoIP telephony services for the internet service provider ARC TELECOM SA | 12 June 2020 |
| 93929 | 9 | 9 | Non-geographic number – fixed VoIP telephony services for the internet service provider WAW SAS | 04 January 2021 |

*Presentation of national numbering plan for country code 221:*

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) Link to the national database (or any applicable list) with assigned ITU-T E.164 numbers within the national numbering plan (if any): n/a

c) Link to the real-time database reflecting ported ITU-T E.164 numbers (if any):n/a

d) Detail of numbering plan:

| *National destination code (NDC) or leading digits of national (significant) number (N(S)N)* | *N(S)N number length* | *Usage of ITU-T E.164 number* | *Additional information* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 30 | 9 | 9 | Non-geographic number – Fixed telephony service | Operator Expresso Sénégal |
| 32 | 9 | 9 | Non-geographic number – Fixed telephony service | Operator FREE Sénégal |
| 338 | 9 | 9 | Geographic number – Fixed telephony service | Operator SONATEL (Orange), region of Dakar |
| 339 | 9 | 9 | Geographic number – Fixed telephony service | Operator SONATEL (Orange), other regions |
| 36 | 9 | 9 | Non-geographic number – Fixed telephony service | Operator CSU SA (HAYO) |
| 39 | 9 | 9 | Non-geographic number – Fixed telephony service | ADIE |
| 70 | 9 | 9 | Non-geographic number – Mobile telephone service | Operator Expresso Sénégal |
| 72 | 9 | 9 | Non-geographic number – Mobile telephone service | Operator CSU SA (HAYO) |
| 75 | 9 | 9 | Non-geographic number – Mobile telephone service | Dedicated for mobile virtual network operators (MVNO) |
| 76 | 9 | 9 | Non-geographic number – Mobile telephone service | Operator FREE Sénégal |
| 77 | 9 | 9 | Non-geographic number – Mobile telephone service | Operator SONATEL (Orange) |
| 78 | 9 | 9 | Non-geographic number – Mobile telephone service | Operator SONATEL (Orange) |
| 79 | 9 | 9 | Non-geographic number – Mobile telephone service | ADIE |
| 93 | 9 | 9 | Non-geographic number – Fixed Voice over Internet Protocol (VoIP) telephony service | Dedicated for internet service providers (*Fournisseurs d’accès à internet (FAI)*) |

Contact:

Ms Mana AIDARA and Mr Mamadou Ousmane FAYE

Autorité de Régulation des Télécommunications et des Postes (ARTP)

B.P. 14130

DAKAR PEYTAVIN

Senegal

Tel: +221 33 869 0369 / direct: +221 33 869 03 93

Fax: +221 33 869 0370

E-mail: mana.aidara@artp.sn; mamadou.faye@artp.sn

URL: www.artp.sn

**South Sudan (country code +211)**

Communication of 17.VI.2021:

The *National Communication Authority (NCA),* Juba, announces that, Digitel Holdings. Ltd has been licensed to offer mobile services, in the Republic of South Sudan.

The following modified plan will be implemented as from 15 June 2021 at 1200 hours UTC:

International dialing format is twelve digits (including country code): **+211 T P XXX XXXX**, where:

Country code: +211

International prefix: 00

T: Service Type Identifier (9)

P: Service Provider Identifier (8)

XXX XXXX: Subscriber number (seven (7) digits).

*Description of introduction of new resource for national E.164 numbering plan for country code 211:*

| *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* | *Time and date of introduction* |
| --- | --- | --- | --- |
| *Maximum Length* | *Minimum Length* |
| 98 | Nine | Nine | Non-geographical number – (Find Me Anywhere) | Digitel mobile (GSM) telephony services; (2021/6/1) |

Contact:

 National Communications Authority (NCA)

 P.O. Box 531

 Ministry Gateway Complex

 Gumbo JUBA

 South Sudan

 Tel: +211 922232222

 E-mail: info@nca.gov.ss
URL: www.nca.gov.ss

**Uganda (country code +256)**

Communication of 17.VI.2021:

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** |
| 200201 | 9 | 9 | Fixed telephony services for Airtel Uganda Limited | Network fully operational |
| 20240 | 9 | 9 | Fixed telephony services for Altech Infocom Limited/Liquid | Network fully operational |
| 2030620307 | 9 | 9 | Fixed telephony services for Sombha Solutions store Limited | Network fully operational |
| 204 | 9 | 9 | Fixed telephony services for Africell Uganda Limited | Network fully operational |
| 20502051205220532054 | 9 | 9 | Fixed telephony services for Roke Investment International Limited | Network fully operational |
| 206300206301206302206303206304 | 9 | 9 | Fixed telephony services for Simbanet Uganda Limited | Network fully operational |
| 207 | 9 | 9 | Fixed telephony services for Airtel Uganda Limited | Network fully operational |
| 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 |
| 700701702703704705706707708709 | 9 | 9 | Mobile telephony services for Airtel Uganda Limited | Network is fully operational |
| 710711712713714715716717718719 | 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 |
| 7260 | 9 | 9 | Mobile telephony services for Tangerine Limited | Network is fully operational |
| 7261 | 9 | 9 | Mobile telephony services for Tangerine Limited | Network is fully operational |
| 740 | 9 | 9 | Mobile telephony services for Airtel Uganda Limited | Network is fully operational |
| 750751752753754755756757758759 | 9 | 9 | Mobile telephony services for Airtel Uganda Limited | Network is fully operational |
| 760 | 9 | 9 | Mobile telephony services for MTN Uganda Limited | Network is fully operational |
| 770771772773774775776777778779 | 9 | 9 | Mobile telephony services for MTN Uganda Limited | Network is fully operational |
| 780781782783784785786787788789 | 9 | 9 | Mobile telephony services for MTN Uganda Limited | Network is fully operational |
| 79079179279379479579679707971797279737974 | 9 | 9 | Mobile telephony services for Africell Uganda Limited | Network is fully operational |

Contact:

 Ms Irene Kaggwa Sewankambo
Ag. 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

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-06)

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) |  |  |  |

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| **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 15 December 2018)** |

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| (Annex to ITU Operational Bulletin No. 1162 - 15.XII.2018)(Amendment No. 57) |

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| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Albania SUP** |  |  |
| 276 04 | Mobile 4 AL |
| **Albania LIR** |  |  |
| 276 01 | ONE TELECOMMUNICATIONS sh.a |
| 276 03 | ALBTELECOM sh.a. |
| **Spain SUP** |  |  |
| 214 30 | Compatel Limited |
| **Uganda SUP** |  |  |
| 641 18 | Suretelecom Uganda Limited |
| 641 20 | Hamilton Telecom Limited |

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| \_\_\_\_\_\_\_\_\_\_\_\_\*                  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 |

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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. 118)

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

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

|  |  |  |
| --- | --- | --- |
| BEW Bergische Energie- und Wasser GmbHSonnenweg 30D-51688 WIPPERFUERTH | **BEWNET** | Mr Dirk DeitermannTel.: +49 2267 686 600Email: glasfaser.abrechnung@bergische-energie.de |
| Energieversorgung Selb Marktredwitz GmbHGebrueder-Netzsch-Strasse 14D-95100 SELB | **ESMSEL** | Mr Christoph BrossmannTel.: +49 9287 802 440Email: christoph.brossmann@esm-selb.de |

|  |  |  |
| --- | --- | --- |
| Freitaler Stadtwerke GmbHPotschappler Strasse 2D-01705 FREITAL | **DEUFSW** | Mr Tom TrautmannTel.: +49 351 64828 410Fax: +49 351 64828 151Email: vertrieb-management@ftl-stadtwerke.de |

|  |  |  |
| --- | --- | --- |
| Gemeindewerke Wendelstein Breitband GmbHNuernberger Strasse 590530 WENDELSTEIN | **90530W** | Mr Michael HeubeckTel: +49 9129 401 259Fax: +49 9129 401 208269E-mail: michael.heubeck@wendelstein.de |

|  |  |  |
| --- | --- | --- |
| Licht- und Kraftwerke Helmbrechts GmbHMuenchberger Strasse 65D-95233 HELMBRECHTS | **LUKHEL** | Mr Joerg KoeppelTel.: +49 9252 704 149Fax: +49 9252 704 111Email: koeppel@luk-helmbrechts.de |

|  |  |  |
| --- | --- | --- |
| Michael Korn Breitband KornKronacher Strasse 2D-96337 LUDWIGSSTADT | **KORNLU** | Mr Michael KornTel.: +49 9263 974188Fax: +49 9263 297570Email: korn.michael@gmx.de |

|  |  |  |
| --- | --- | --- |
| Stadtwerke Karlsruhe GmbHDaxlander Strasse 72D-76185 KARLSRUHE | **SWKA** | Mr Robin BirkTel.: +49 721 5991034Email: robin.birk@stadtwerke-karlsruhe.de |

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

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

|  |  |  |
| --- | --- | --- |
| Stadtwerke Kelheim GmbH & Co.KGHallstattstrasse 15D-93309 KELHEIM | **SWKEL** | Mr Sebastian MaukschTel.: +49 9441 5032 402Fax: +49 9441 5032 499Email: mauksch@stadtwerke-kelheim.de |
| Stadtwerke Langenfeld GmbHElisabeth-Selbert-Strasse 2D-40764 LANGENFELD | **STWLGF** | Mr Hans-Werner GraffwegTel.: +49 2173 979 545Email: hans-werner.graffweg@stw-langenfeld.de |
| Stadtwerke Nürtingen GmbHPorschestrasse 5 - 9D-72622 NUERTINGEN | **SWNNUE** | Mr Dennis RichterTel.: +49 7022 406 535Email: dennis.richter@sw-nuertingen.de |
| Stadtwerke Radolfzell GmbHUntertorstrasse 7 - 9D-78315 RADOLFZELL | **SWRAD** | Mrs Rebekka DrewsTel.: +49 7732 8008 157Fax: +49 7732 8008 500Email: rebekka.drews@stadtwerke-radolfzell.de |
| Stadtwerke Rhede GmbHKrommerter Weg 13D-46414 RHEDE | **SWRRHE** | Mr Christian KnippingTel.: +49 2872 937 200Fax: +49 2872 937 211Email: rhespeed@stadtwerke-rhede.de |

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| --- | --- | --- |
| Stadtwerke Soest GmbHAldegreverwall 12D-59494 SOEST | **SWSO** | Mr Dominik SchlueterTel.: +49 2921 392 285Fax: +49 2921 392 222Email: d.schlueter@stadtwerke-soest.de |

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| --- | --- | --- |
| Stadtwerke Stein GmbH & Co.KGWilhelmstrasse 5D-90547 STEIN | **STST** | Mr Simon KranzTel.: +49 911 996705 540Fax: +49 911 996705 506Email: info@stst.de |

|  |  |  |
| --- | --- | --- |
| Stadtwerke Wertheim GmbHMuehlenstrasse 90D-97877 WERTHEIM | **SWWERT** | Mr Jochen MayTel.: +49 9342 909 116Fax: +49 9342 909 205Email: breitband@stadtwerke-wertheim.de |

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| --- | --- | --- |
| Thüga Energie GmbHIndustriestrasse 9D-78224 SINGEN | **THEVHB** | Mr Peter EhretTel.: +49 7731 5900 1444Fax: +49 7731 5900 1595Email: peter.ehret@thuega-energie.de |

List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 July 2020)

(Annex to ITU Operational Bulletin No. 1199 – 1.VII.2020)
(Amendment No. 18)

|  |  |  |
| --- | --- | --- |
| Country/ Geographical Area | Unique name of the signalling point | Name of the signalling point operator |
| ISPC | DEC |
| **Albania SUP** |
| 2-152-6 | 5318 | GMSC – Tirana | Mobile 4 AL |
| 2-152-7 | 5319 | STP- Tirana | PLUS COMMUNICATIONS |
| 7-219-1 | 16089 | Alb.Tel.Partner | Albanian Telecommunication Partners sh.p.k |
| 7-219-2 | 16090 | PROTON Communication | Proton Communication Sh.p.k |
| 7-219-4 | 16092 | UNIFI Albania | UNIFI Holdings INC Dega në Shqiperi |
| **Albania ADD** |
| 2-152-2 | 5314 | GMSC-Tirana1 | ONE TELECOMMUNICATIONS sh.a |
| 2-152-5 | 5317 | TELE.CO Albania | Tele.Co & Construction sh.p.k |
| 4-227-4 | 10012 | 271C | ONE TELECOMMUNICATIONS sh.a |
| 4-227-5 | 10013 | 271D | ONE TELECOMMUNICATIONS sh.a |
| 4-227-6 | 10014 | 271E | ONE TELECOMMUNICATIONS sh.a |
| 4-227-7 | 10015 | 271F | ONE TELECOMMUNICATIONS sh.a |
| 7-219-6 | 16094 | Metis Communications Albania | Metis Communications sh.p.k. |
| **Albania LIR** |
| 2-152-1 | 5313 | GMSC – Tirana | ONE TELECOMMUNICATIONS sh.a |
| 3-228-4 | 7972 | VIVO IXFR | TIBO Communications sh.p.k. |
| 3-233-1 | 8009 | GMSC-AMC2 | ONE TELECOMMUNICATIONS sh.a |
| 3-233-5 | 8013 | ABCom TS1-SOIP | Vodafone Albania sh.a. |
| **Uganda SUP** |
| 6-131-2 | 13338 | Kmpms - 01/S11 | Sure Telecom |
| 6-131-3 | 13339 | Sure Telecom | kmpms - 01/S2I |
| 6-131-4 | 13340 | Kmpms - 01/S31 | Sure Telecom |

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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

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.VI.2021, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Ghana | +233 |
| Iran (Islamic Republic of) | +98 |