|  |
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| 1306 | 15.XII.2024 | 29.XI.2024 |
| 1307 | 1.I.2025 | 6.XII.2024 |

# 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.

1283 List of Issuer Identifier Numbers (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 31 December 2023)

1280 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 November 2023)

1251 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 September 2022)

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

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-50, 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.798 (2023) Amd. 1 (04/2024)

– ITU-T X.1144 (04/2024): eXtensible Access Control Markup Language (XACML) 3.1

– ITU-T X.1455 (04/2024): Security measure for smart residential community

– ITU-T X.1713 (04/2024): Security requirements for the protection of quantum key distribution nodes

– ITU-T X.1715 (2022) Amd. 1 (04/2024)

– ITU-T X.1771 (04/2024): Security guidelines for combining de-identified data using trusted third party

– ITU-T X.2011 (04/2024): Security Guidelines for Digital Twin Network

– ITU-T Y.2250 (04/2024): Requirements and Framework of Human-oriented Message Service for Smart Learning in Future Network

– ITU-T Y.3073 (04/2024): Framework for service chaining in information-centric networking

– ITU-T Y.3129 (04/2024): Requirements and framework for stateless fair queuing in large scale networks including IMT-2020 and beyond

– ITU-T Y.3142 (04/2024): Requirements and framework for AI/ML-based network design optimization in future networks including IMT-2020

– ITU-T Y.3162 (04/2024): Evaluating intelligence capability for network slice management and orchestration in IMT-2020 network and beyond

– ITU-T Y.3186 (04/2024): Requirements and framework for distributed joint learning to enable machine learning in future networks including IMT-2020

– ITU-T Y.3207 (04/2024): Fixed, mobile and satellite convergence - Integrated network control architecture framework for IMT-2020 networks and beyond

– ITU-T Y.3658 (04/2024): Big Data Driven Networking- Functional requirements and functional architecture of network programmability

– ITU-T Y.3820 (04/2024): Quantum Key Distribution Network Interworking - Software Defined Networking Control

– ITU-T Y.3821 (04/2024): Quantum key distribution networks - requirements for resilience

Telephone Service
(Recommendation ITU-T E.164)

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

Benin (country code +229)

Communication of 24.IV.2024:

The *Autorité de Régulation des Communications Electroniques et de la Poste (ARCEP-BENIN)*, Cotonou, announces, for **30 November 2024 at 0000 hours (UTC+1)**, the migration of the current national numbering plan of eight (8) digits in format ABPQMCDU to a **new plan of ten (10) digits in format EZABPQMCDU**.

In accordance with Recommendation ITU-T E.129, tables 9.1, 9.2, 9.3, A.1 et B.1 related respectively to introduction of new resource, deletion of resource, number change, important numbers related to emergency services and other services of social value and implementation of number portability, are available below, including the description of short numbers for access to value-added services and number portability routing codes.

*Table 9.3 – Description of change for existing (allocated) numbers
for national numbering plan for country code +229*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Communicated date and time of change** | **National (significant) number (N(S)N)** | **Usage of ITU‑T E.164 number** | **Parallel running** | **Operator** | **Proposed wording of announcement** |
| **Old number** | **New number** | **Begins** | **Ends** |
| 2024-08-31-23:00 (UTC) | 20XXXXXX | 0120XXXXXX | Long numbers for access to electronic communication services (fixed) | 2024-11-29-23:00 (UTC) | 2024-12-29-23:00 (UTC) | SBIN | The number you have dialled has been changed. Please redial using the prefix 01 followed by the phone number. |
| 21XXXXXX | 0121XXXXXX | SBIN |
| 22XXXXXX | 0122XXXXXX | SBIN |
| 23XXXXXX | 0123XXXXXX | SBIN |
| 24XXXXXX | 0124XXXXXX | SBIN |
| 25XXXXXX | 0125XXXXXX | Long numbers for access to electronic communication services (fixed and mobile) | N/A |
| 26XXXXXX | 0126XXXXXX | N/A |
| 27XXXXXX | 0127XXXXXX | N/A |
| 28XXXXXX | 0128XXXXXX | N/A |
| 29XXXXXX | 0129XXXXXX | N/A |
| 40XXXXXX | 0140XXXXXX | Long numbers for access to electronic communication services (mobile) | SBIN |
| 41XXXXXX | 0141XXXXXX | SBIN |
| 42XXXXXX | 0142XXXXXX | MTN |
| 43XXXXXX | 0143XXXXXX | SBIN |
| 44XXXXXX | 0144XXXXXX | SBIN |
| 45XXXXXX | 0145XXXXXX | MOOV |
| 46XXXXXX | 0146XXXXXX | MTN |
| 47XXXXXX | 0147XXXXXX | SBIN |
| 48XXXXXX | 0148XXXXXX | N/A |
| 49XXXXXX | 0149XXXXXX | N/A |
| 50XXXXXX | 0150XXXXXX | MTN |
| 51XXXXXX | 0151XXXXXX | MTN |
| 52XXXXXX | 0152XXXXXX | MTN |
| 53XXXXXX | 0153XXXXXX | MTN |
| 54XXXXXX | 0154XXXXXX | MTN |
| 55XXXXXX | 0155XXXXXX | MOOV |
| 56XXXXXX | 0156XXXXXX | MTN |
| 57XXXXXX | 0157XXXXXX | MTN |
| 58XXXXXX | 0158XXXXXX | MOOV |
| 59XXXXXX | 0159XXXXXX | MTN |
| 60XXXXXX | 0160XXXXXX | MOOV |
| 61XXXXXX | 0161XXXXXX | MTN |
| 62XXXXXX | 0162XXXXXX | MTN |
| 63XXXXXX | 0163XXXXXX | MOOV |
| 64XXXXXX | 0164XXXXXX | MOOV |
| 65XXXXXX | 0165XXXXXX | MOOV |
| 66XXXXXX | 0166XXXXXX | MTN |
| 67XXXXXX | 0167XXXXXX | MTN |
| 68XXXXXX | 0168XXXXXX | MOOV |
| 69XXXXXX | 0169XXXXXX | MTN |
| 90XXXXXX | 0190XXXXXX | MTN |
| 91XXXXXX | 0191XXXXXX | MTN |
| 92XXXXXX | 0192XXXXXX | N/A |
| 93XXXXXX | 0193XXXXXX | N/A |
| 94XXXXXX | 0194XXXXXX | MOOV |
| 95XXXXXX | 0195XXXXXX | MOOV |
| 96XXXXXX | 0196XXXXXX | MTN |
| 97XXXXXX | 0197XXXXXX | MTN |
| 98XXXXXX | 0198XXXXXX | MOOV |
| 99XXXXXX | 0199XXXXXX | MOOV |

Notes:

X can be any digit between 0 and 9

N/A: spare

It is important to note that, in the number series 0ZXXXXXXXX, it is mandatory to dial the leading zero digit "0" when calling from abroad. International dialling format for the number series: +229 0ZXXXXXXXX

*Table 9.1 – Description of introduction of new resources for national numbering plan for country code +229*

|  |  |  |  |
| --- | --- | --- | --- |
| **National destination code (NDC) or leading digits of national (significant) number (N(S)N)** | **N(S)N length** | **Usage of ITU-T E.164 number** | **Date and time of introduction** |
| **Maximum length** | **Minimum length** |
| 0100XXXXXX | 10 | 10 | Long numbers for access to electronic communication services (fixed and mobile) | 2024-11-29-23:00 (UTC) |
| 0101XXXXXX | 10 | 10 |
| 0102XXXXXX | 10 | 10 |
| 0103XXXXXX | 10 | 10 |
| 0104XXXXXX | 10 | 10 |
| 0105XXXXXX | 10 | 10 |
| 0106XXXXXX | 10 | 10 |
| 0107XXXXXX | 10 | 10 |
| 0108XXXXXX | 10 | 10 |
| 0109XXXXXX | 10 | 10 |
| 0110XXXXXX | 10 | 10 |
| 0111XXXXXX | 10 | 10 |
| 0112XXXXXX | 10 | 10 |
| 0113XXXXXX | 10 | 10 |
| 0114XXXXXX | 10 | 10 |
| 0115XXXXXX | 10 | 10 |
| 0116XXXXXX | 10 | 10 |
| 0117XXXXXX | 10 | 10 |
| 0118XXXXXX | 10 | 10 |
| 0119XXXXXX | 10 | 10 |
| 0130XXXXXX | 10 | 10 |
| 0131XXXXXX | 10 | 10 |
| 0132XXXXXX | 10 | 10 |
| 0133XXXXXX | 10 | 10 |
| 0134XXXXXX | 10 | 10 |
| 0135XXXXXX | 10 | 10 |
| 0136XXXXXX | 10 | 10 |
| 0137XXXXXX | 10 | 10 |
| 0138XXXXXX | 10 | 10 |
| 0139XXXXXX | 10 | 10 |
| 0170XXXXXX | 10 | 10 |
| 0171XXXXXX | 10 | 10 |
| 0172XXXXXX | 10 | 10 |
| 0173XXXXXX | 10 | 10 |
| 0174XXXXXX | 10 | 10 |
| 0175XXXXXX | 10 | 10 |
| 0176XXXXXX | 10 | 10 |
| 0177XXXXXX | 10 | 10 |
| 0178XXXXXX | 10 | 10 |
| 0179XXXXXX | 10 | 10 |
| 0180XXXXXX | 10 | 10 |
| 0181XXXXXX | 10 | 10 |
| 0182XXXXXX | 10 | 10 |
| 0183XXXXXX | 10 | 10 |
| 0184XXXXXX | 10 | 10 |
| 0185XXXXXX | 10 | 10 |
| 0186XXXXXX | 10 | 10 |
| 0187XXXXXX | 10 | 10 |
| 0188XXXXXX | 10 | 10 |
| 0189XXXXXX | 10 | 10 |
| 02XXXXXXXX | 10 | 10 |
| 03XXXXXXXX | 10 | 10 |
| 04XXXXXXXX | 10 | 10 |
| 05XXXXXXXX | 10 | 10 |
| 06XXXXXXXX | 10 | 10 |
| 07XXXXXXXX | 10 | 10 |
| 08XXXXXXXX | 10 | 10 |
| 09XXXXXXXX | 10 | 10 |
| 2XXXXXXXXX | 10 | 10 |
| 4XXXXXXXXX | 10 | 10 |
| 5XXXXXXXXX | 10 | 10 |
| 6XXXXXXXXX | 10 | 10 |
| 8XXXXXXXXX | 10 | 10 |
| 9XXXXXXXXX | 10 | 10 |

Notes:

X can be any digit between 0 and 9

Clarification on the service (fixed or mobile) for each number series specified upon allocation.

*Table 9.2 – Description of deletion of resource
for national numbering plan for country code +229*

|  |  |  |
| --- | --- | --- |
| **National destination code (NDC) or leading digits of national (significant) number (N(S)N)** | **Usage ofITU-T E.164 number** | **Date and time of deletion** |
| 8XXXXXXX | Long numbers of eight (8) digits for access to value-added services and service providers | 2024-11-29-23:00 (UTC) |
| 0X or 0XY (where X ≠ 0) | Carrier selection prefix, … | 2024-11-29-23:00 (UTC) |

X and Y can be any digit between 0 and 9

*Table A.1 – Description of important numbers related to emergency services
and other services of social value*

| Important number | Service | Allocated or assigned | ITU-T E.164 number or national-only number | Note |
| --- | --- | --- | --- | --- |
| 105 | Ministry of the Digital and Digitalization | Assigned | National-only number | Assigned 01/12/2021 |
| 112 | Emergency medical services of Benin | Assigned | National-only number | Assigned 30/03/2010 |
| 114 | Emergency service (*Institut National de la Femme*) | Assigned | National-only number | Assigned 11/04/2022 |
| 115 | Office of the President of the Republic | Assigned | National-only number | Assigned 22/07/2011 |
| 116 | Republican Police | Assigned | National-only number | Assigned 19/07/2013 |
| 117 | Republican Police | Assigned | National-only number |  |
| 118 | Fire service | Assigned | National-only number |  |
| 131 | ARCEP BENIN | Assigned | National-only number | Assigned 02/03/2015 |
| 132 | United Nations Office at Benin | Assigned | National-only number | Assigned 22/10/2015 |
| 136 | Emergency service (Ministry of Health) | Assigned | National-only number | Assigned 26/09/2018 |
| 137 | National Agency for the Promotion of Heritage and Development of Tourism | Assigned | National-only number | Assigned 19/04/2017 |
| 138 | Emergency service (Ministry of Social Affairs and Microfinance) | Assigned | National-only number | Assigned 20/08/2018 |
| 150 | Personal-Data Protection Authority | Assigned | National-only number | Assigned 22/06/2022 |
| 155 | Office of the President of the Republic | Assigned | National-only number | Assigned 24/11/2022 |
| 160 | Emergency service (Juvenile Squad) | Assigned | National-only number |  |
| 166 | Emergency service (Ministry of the Interior and Public Security) | Assigned | National-only number | Assigned 14/07/2016 |
| 189 | Word Food Programme (WFP) | Assigned | National-only number | Assigned 22/02/2023 |

*Table B.1 – Description of the implementation of number portability (NP) of ITU-T E.164 numbers
in the national numbering plan (NNP)*

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Geographic numbers** | **Non-geographic numbers other than mobile numbers (e.g., premium rate services, freephone services)** | **Mobile numbers** |
| **State of number portability (NP)** | N/A | N/A | Functional: 28 September 2018 |
| **Regulatory obligation for operators to implement NP** | N/A | N/A | Yes |
| **Type of NP implementation** | N/A | N/A | ACQ (All Call Query) |
| **NP database solution (if any)** | N/A | N/A | Centralized database approach |
| **Limitations** | N/A | N/A | None (no limitation) |
| **Specifications available on website** | N/A | N/A | <https://arcep.bj/wp-content/uploads/2019/05/DEC2016-025-fixant-les-lignes-directrices-et-modalite%CC%81s-de-mise-en-oeuvre-de-la-portabilite%CC%81-des-nume%CC%81ros.pdf><https://arcep.bj/wp-content/uploads/2018/12/N%C2%B0222-2018-ARCEP-BENIN.pdf> |
| **Contact information for national administration/ numbering plan administrator (NPA)** | N/A | N/A | ARCEP BENIN+229 21 31 01 6501 BP 2034 Cotonoucontacs@arcep.bj  |
| **Central reference database (CRDB) (if any) managed/ operated by PORTING BENIN SARL** | N/A | N/A | PORTING BENIN SARL+229 60 30 53 53+229 69 79 23 23contact@portingbenin.bj  |

*Other information:*

*1. Description of number portability routing codes*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Important number** | **Service** | **Total number assigned** | **ITU-T E.164 number or national-only number** | **Note** |
| 3W | Number portability routing code | 3 | National-only number | Number portability routing codes are made available to operators by ARCEP BENIN |

W can be any digit between 0 and 9

*2. Description of numbers for access to value-added services*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Important number** | **Service** | **Total number assigned** | **ITU-T E.164 number or national-only number** | **Note** |
| 7XYZ | Value-added services | 76 | National-only number | Numbers for value-added services are assigned to service providers registered with ARCEP BENIN |

X, Y are Z can be any digit between 0 and 9

Contact:

Autorité de Régulation des Communications Electroniques et de la Poste (ARCEP-BENIN)

01 BP 2034 COTONOU

Benin

Tel: +229 21 31 01 65

Fax: +229 21 31 00 67

E-mail: contacts@arcep.bj

URL: www.arcep.bj

Kyrgyzstan (country code +996)

Communication of 29.IV.2024:

The *Service on Regulation and Supervision in Communication Industry under the Ministry of Digital Development of the Kyrgyz Republic*, Bishkek, announces update to the national numbering plan.

*Description of introduction of new resource for national E.164 numbering plan for country code 996:*

| **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** |
| 62 | 9 | 9 | Non-geographic number – Mobile telephony services +996 (62 3 200 000-62 3 499 999) | 16 April 2024 (City Soft) |

Contacts:

Service on Regulation and Supervision in Communication Industry
under the Ministry of Digital Development of the Kyrgyz Republic

119 Akhunbaev str.

BISHKEK 720005

Kyrgyzstan

Tel: +996 312 544450

Fax: +996 312 544105

E-mail: m.zelenenko@nas.gov.kg

URL: https://nas.gov.kg/dp/resurs-numeracii-ot-2024/

City Soft – Interconnection business and roaming department

E-mail: ka@citysoft.pro

Other communication

Serbia

Communications of 15.IV.2024:

On the occasion of the promotion of the "Parks on the Air (POTA) program", the Serbian Administration authorizes radio stations of the Amateur Radio Union of Vojvodina to use the special call signs **YU7POTA** and **YT7POTA** from 1 May 2024 to 1 May 2025.

On the occasion of the promotion of the "Youngsters on the Air (YOTA) program", the Serbian Administration authorizes radio stations of the Amateur Radio Union of Vojvodina to use the special call sign **YU7YOTA** from 1 May 2024
to 1 May 2025.

Austria

Communications of 30.IV.2024:

On the occasion of the "Internationaler ME/CFS Monat/International Month of Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS)", the Austrian Administration authorizes an Austrian amateur station to use the special call signs **OE3MECFS** from 1 to 31 May 2024.

On the occasion of the "150 Jahre Favoriten Wiener Gemeindebezirk/150th Anniversary Favoriten as 10th Distrcit of the City of Vienna", the Austrian Administration authorizes an Austrian amateur station to use the special call signs **OE150FAV** from 1 May to 31 October 2024.

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)** |  |  |
| **Türkiye** | **1286 (p.17)** |  |  |
| **Bangladesh** | **1287 (p.16)** |  |  |

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) |  |  |  |

List of Issuer Identifier Numbers
(in accordance with Recommendation ITU-T E.118 (05/2006))
(Position on 31 December 2023)

(Annex to ITU Operational Bulletin No. 1283 – 1.I.2024)
(Amendment No. 5)

**United Kingdom ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| United Kingdom | **Tango Networks UK Ltd**1200 Century WayThorpe Park Business ParkLEEDS, LS15 8ZA | **89 44 25** | John Murray1200 Century WayThorpe Park Business ParkLEEDS, LS15 8ZATel: +44 7979755161E-mail: johnmurray@tango-networks.com | 1.V.2024 |

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 November 2023)

(Annex to ITU Operational Bulletin No. 1280 - 15.XI.2023)

(Amendment No. 9)

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC*** | ***Operator/Network*** |
| **Canada ADD** |  |  |
| 302 911 | Halton Regional Police Service |
| **Chile ADD** |  |  |
| 730 24 | CLARO CHILE SpA |
| 730 29 | Entel PCS Telecomunicaciones S.A. |
| **Georgia ADD** |  |  |
| 282 17 | "TMTECH" LTD |
| **Hungary SUP** |  |  |
| 216 02 | MVM NET Ltd. |
| **Hungary ADD** |  |  |
| 216 02 | HM EI Zrt. |

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

    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. 170)

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

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

|  |  |  |
| --- | --- | --- |
| Destiny Global Infra ServicesBelgicastraat 17B-1930 ZAVENTEMBelgium | **DSTNYG** | Mr Samuel De WeverTel.: +32 2 401 97 50Email: Samuel.DeWever@dstny.com |
| GERTH TELECOM GmbHHimberger Strasse 10D-53604 BAD HONNEF | **GERTEL** | Mr Fabian GerthTel.: +49 2224 898980Fax: +49 2224 8989899Email: info@gerth-telecom.de |
| Stadtwerke Dorfen GmbHHaager Straße 31D-84405 DORFEN | **SWDO** | Mr Patrick KeilhackerTel.: +49 8081 93170Fax: +49 8081 931790Email: portierung@stadtwerke-dorfen.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. 71)

| *Country/ Geographical Area* | *Unique name of the signalling point* | *Name of the signalling point operator* |
| --- | --- | --- |
| *ISPC* | *DEC* |
| **Germany SUP** |
| 2-038-4 | 4404 | Düsseldorf | Ventelo GmbH |
| 2-123-5 | 5085 | Düsseldorf | Ventelo GmbH |
| 2-242-4 | 6036 | Frankfurt | Ventelo GmbH |
| 2-242-5 | 6037 | Frankfurt | Ventelo GmbH |
| 2-245-5 | 6061 | Frankfurt | Ventelo GmbH |
| 2-247-7 | 6079 | Mannheim | Ventelo GmbH |
| 2-251-7 | 6111 | Düsseldorf | Ventelo GmbH |
| 2-252-2 | 6114 | Essen | Ventelo GmbH |
| 2-252-3 | 6115 | Hannover | Ventelo GmbH |
| 2-252-4 | 6116 | Leinfelden-Echterdingen | Ventelo GmbH |
| 4-244-5 | 10149 | Hannover | Limitless Mobile GmbH |
| **Germany ADD** |
| 2-226-0 | 5904 | CMI\_STP\_FRA2 | China Mobile International (UK) Limited |
| 5-240-3 | 12163 | ENGY\_Frankfurt | eNgY Solutions GmbH |
| **Germany LIR** |
| 2-247-0 | 6072 | Hamburg | thyssenkrupp Technologies Beteiligungen GmbH |
| 4-246-3 | 10163 | Frankfurt | Alo Vatan Telefondienste GmbH |
| **United States SUP** |
| 3-025-3 | 6347 | Albuquerque | AT&T |
| 3-037-2 | 6442 | White Plains, NY | AT&T |
| 3-037-4 | 6444 | Sherman Oaks, CA | AT&T |
| 3-045-6 | 6510 | Jersey City (1), NJ | Qwest Communications International Corp |
| 3-045-7 | 6511 | Jersey City (2), NJ | Qwest Communications International Corp |
| 3-046-0 | 6512 | Atlanta, GA | Qwest Communications International Corp |
| 3-046-1 | 6513 | Sunnyvale, CA | Qwest Communications International Corp |
| 3-046-2 | 6514 | Dublin, OH | Qwest Communications International Corp |
| 3-046-3 | 6515 | Houston, TX | Qwest Communications International Corp |
| 3-046-4 | 6516 | Dublin, OH | Qwest Communications International Corp |
| 3-046-5 | 6517 | Houston, TX | Qwest Communications International Corp |
| 3-055-7 | 6591 | Jackson Heights, NY | Savontel Communications |
| 3-181-7 | 7599 | Los Angeles, CA | Unified Worldwide Transport, LLC |
| 3-183-5 | 7613 | Atlanta, GA | AT&T |
| 3-202-7 | 7767 | Sunnyvale, CA | Qwest Communications Corporation |
| 3-203-0 | 7768 | Los Angeles, CA | Qwest Communications Corporation |
| 3-203-1 | 7769 | Houston, TX | Qwest Communications Corporation |
| 3-203-2 | 7770 | Los Angeles, CA | MiNO Wireless USA, Inc |
| 3-203-3 | 7771 | Los Angeles (2), CA | MiNO Wireless USA, Inc |
| 3-203-4 | 7772 | Los Angeles (3), CA | MiNO Wireless USA, Inc |
| 3-203-5 | 7773 | Los Angeles (4), CA | MiNO Wireless USA, Inc |
| **United States LIR** |
| 3-020-3 | 6307 | Atlanta, GA | AT&T Corp |
| 3-020-7 | 6311 | Sacramento, CA | AT&T Corp |
| 3-023-3 | 6331 | White Plains, NY | AT&T Corp |
| 3-037-0 | 6440 | Pittsburgh, PA | AT&T Corp |
| 3-037-1 | 6441 | Atlanta, GA | AT&T Corp |
| 3-037-3 | 6443 | White Plains, NY | AT&T Corp |
| 3-037-5 | 6445 | Atlanta, GA | AT&T Corp |
| 3-057-3 | 6603 | New York, NY | AT&T Corp |
| 3-057-5 | 6605 | New York, NY | AT&T Corp |
| 3-058-5 | 6613 | Houston, TX | AT&T Corp |
| 3-058-6 | 6614 | San Diego, CA | AT&T Corp |
| 3-182-3 | 7603 | San Diego, CA | AT&T Corp |

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

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.IV.2024, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Micronesia | +691 |
| Turkmenistan | +993 |