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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.

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)

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)

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)

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

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

**Armenia (country code +374)**

Communication of 7.IV.2023:

The *Ministry of High-Tech Industry*, Yerevan, announces the updated version of National Numbering Plan of Armenia.

| *Marz name (Province)* | *Destination name* | *Existing N(S)N* |
| --- | --- | --- |
| *NDC* | *Additional digits* | *Inter-regional destination code + SN* |
|  | *Geographic numbers for fixed telephony services* |
| *Telecom Armenia (Beeline)* | *Ucom*  | *GNC-Alfa (Rostelecom)* | *Crossnet* |
|  |  |  |  |  |  |  |  |
| **Yerevan** | Telephone Exchanges | 10 | - | 2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx |   |   |  |
| 11 | - |   | 2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx |   |  |
| 12 | - |   |   | 2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx |  |
| 15 | - |  |  |  | 2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx |
|   |  |   |   |   |   |   |  |
| **Kotayk** | **Abovyan** | 222 | - | 2xxxx, 3xxxx, 4xxxx, 7xxxx, 9xxxx | 5xxxx | 81xxx |  |
| Arzni | 94xxx |
| Arinj | 98xxx |
| Geghashen | 97xxx |
| Abovyan CDMA | 6xxxx |   |   |  |
| **Hrazdan** | 223 | - | 2xxxx, 3xxxx, 4xxxx, 9xxxx | 70xxx, 71xxx, 72xxx, 73xxx, 74xxx | 810xx, 811xx, 812xx, 813xx, 814xx |  |
| Tsaghkadzor | 5xxxx | 75xxx, 76xxx, 77xxx, 78xxx, 79xxx | 815xx, 816xx, 817xx, 818xx, 819xx |  |
| Hrazdan CDMA | 6xxxx |   |   |  |
| **Charentsavan** | 226 | - | 2xxxx, 4xxxx, 7xxxx | 3xxxx | 81xxx |  |
| Charentsavan CDMA | 6xxxx |   |   |  |
| **Eghvard** | 224 | - | 2xxxx, 3xxxx, 5xxxx, 9xxxx | 7xxxx | 810xx, 811xx, 812xx, 813xx, 814xx |  |
| **Nor-Hachn** | 4xxxx | 815xx, 816xx, 817xx, 818xx, 819xx |  |
| Eghvard CDMA | 6xxxx |   |   |  |
|  |  |  |  |  |  |  |  |
|   |  |   |   |   |   |   |  |
| **Armavir** | **Echmiadzin** | 231 | - | 4xxxx, 5xxxx, 9xxxx | 2xxxx | 810xx, 811xx, 812xx, 813xx, 814xx, 815xx, 816xx |  |
| Zvartnots | 7xxxx | 3xxxx | 817xx, 818xx, 819xx |  |
| Echmiadzin CDMA | 6xxxx |   |   |  |
| **Armavir** | 237 | - | 2xxxx, 5xxxx, 7xxxx, 9xxxx  | 40xxx, 41xxx, 42xxx, 43xxx, 44xxx, 45xxx, 46xxx | 810xx, 811xx, 812xx, 813xx, 814xx, 815xx, 816xx |  |
| Metsamor | 3xxxx | 47xxx, 48xxx, 49xxx | 817xx, 818xx, 819xx |  |
| v. Armavir | 71xxx |  |
| Bambakashat | 79xxx |  |
| Mrgashat | 72xxx |  |
| Nalbandyan | 92xxx |  |
| Tandzyt | 96xxx |  |
| Armavir CDMA | 6xxxx |   |   |  |
| **Baghramian** | 233 | - | 2xxxx, 7xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Myasnikian | 74xxx |  |
| Baghramian CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |
| **Ararat** | **Vedi** | 234 | - | 2xxxx, 3xxxx, 4xxxx, 8xxxx, 9xxxx | 70xxx, 71xxx, 72xxx, 73xxx, 74xxx | 510xx, 511xx, 512xx, 513xx, 514xx |  |
| **Ararat** | 75xxx, 76xxx, 77xxx, 78xxx, 79xxx | 515xx, 516xx, 517xx, 518xx, 519xx |  |
| Urtsadzor | 86xxx |  |
| Vedi CDMA | 6xxxx |   |   |  |
| Ararat CDMA |  |
| **Artashat** | 235 | - | 2xxxx, 5xxxx, 7xxxx, 9xxxx  | 3xxxx | 81xxx |  |
| Norashen | 92xxx, 93xxx |  |
| Artashat CDMA | 6xxxx |   |   |  |
| **Masis** | 236 | - | 2xxxx, 3xxxx, 4xxxx, 9xxxx | 5xxxx | 81xxx |  |
| Masis CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |
| **Aragatsotn** | **Ashtarak** | 232 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Byurakan | 94xxx |  |
| Ohanavan | 90xxx |  |
| Ashtarak CDMA | 6xxxx |   |   |  |
| **Talin** | 249 | - | 2xxxx, 3xxxx, 7xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Aragats | 95xxx |  |
| Katnaghbyur | 73xxx |  |
| Mastara | 97xxx |  |
| Talin CDMA | 6xxxx |   |   |  |
| **Aparan** | 252 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Artavan | 95xxx |  |
| Quchak | 91xxx |  |
| Aparan CDMA | 6xxxx |   |   |  |
| **Tsaghkahovit** | 257 | 0 | 2xxx |  |
| Tsaghkahovit region | - | 2xxxx | 3xxxx | 81xxx |  |
| Tsaghkahovit CDMA | 6xxxx |   |   |  |
|  |  |  |  |  |  |  |  |
| **Shirak** | **Gyumri** | 312 | - | 2xxxx, 3xxxx, 4xxxx, 5xxxx | 9xxxx | 850xx, 851xx, 852xx, 853xx, 854xx, 855xx, 856xx, 857xx, 858xx |  |
| **Akhurian region** | 7xxxx | 80xxx, 81xxx, 82xxx, 83xxx, 84xxx | 859xx |  |
| Gyumri CDMA | 6xxxx |   |   |  |
| **Ashotsk region** | 245 | - | 2xxxx, 3xxxx | 4xxxx | 81xxx |  |
| Ashotsk CDMA | 6xxxx |   |   |  |
| **Amasia region** | 246 | - | 2xxxx, 3xxxx | 4xxxx | 81xxx |  |
| Amasia CDMA | 6xxxx |   |   |  |
| **Maralik** | 242 | - | 2xxxx, 3xxxx, 4xxxx, 9xxxx | 5xxxx | 81xxx |  |
| Sarnaghbyur | 31xxx |  |
| Maralik CDMA | 6xxxx |   |   |  |
| **Artik** | 244 | - | 2xxxx, 3xxxx, 5xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Panik | 92xxx |  |
| Artik CDMA | 6xxxx |   |   |  |
| Arapi | 243 | 00 | 5xx, 6xx |  |
|  |  |  |  |  |  |  |  |
| **Lori** | **Vanadzor** | 322 | - | 2xxxx, 3xxxx, 4xxxx, 5xxxx, 60xxx, 61xxx, 62xxx, 63xxx, 64xxx, 65xxx, 66xxx, 9xxxx | 7xxxx | 81xxx |  |
| Vanadzor CDMA | 6xxxx |   |   |  |
| **Spitak region** | 255 | - | 2xxxx, 3xxxx | 4xxxx | 81xxx |  |
| Spitak CDMA | 6xxxx |   |   |  |
| **Alaverdi** | 253 | - | 2xxxx, 3xxxx, 4xxxx, 5xxxx | 7xxxx | 81xxx |  |
| Akhtala | 52xxx |  |
| Tumanyan | 57xxx |  |
| Alaverdi CDMA | 6xxxx |   |   |  |
| **Tashir** | 254 | - | 2xxxx, 7xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Metsavan | 94xxx |  |
| Tashir CDMA | 6xxxx |   |   |  |
| **Stepanavan** | 256 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Stepanavan CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |
| **Gegharkunik**  | **Sevan** | 261 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Sevan CDMA | 6xxxx |   |   |  |
| **Martuni** | 262 | - | 2xxxx, 4xxxx, 5xxxx, 7xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Vardenik | 52xxx, 53xxx |  |
| Martuni CDMA | 6xxxx |   |   |  |
| **Gavar** | 264 | - | 2xxxx, 3xxxx, 4xxxx, 9xxxx | 5xxxx | 81xxx |  |
| Gavar CDMA | 6xxxx |   |   |  |
| **Vardenis** | 269 | - | 2xxxx, 3xxxx, 7xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Vardenis CDMA | 6xxxx |   |   |  |
| **Chambarak** | 265 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Vahan | 96xxx |  |
| Chambarak CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |
| **Tavush** | **Ijevan** | 263 | - | 3xxxx, 4xxxx, 7xxxx, 9xxxx | 2xxxx | 81xxx |  |
| Aygehovit | 74xxx |  |
| Achajur | 92xxx |  |
| Ijevan CDMA | 6xxxx |   |   |  |
| **Berd** | 267 | - | 2xxxx, 5xxxx, 7xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Mosesgegh | 96xxx |  |
| Navur | 91xxx |  |
| Norashen | 97xxx |  |
| Berd CDMA | 6xxxx |   |   |  |
| **Noyemberian** | 266 | - | 2xxxx, 5xxxx, 7xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Voskepar | 96xxx |  |
| Koti | 99xxx |  |
| Koghb | 52xxx, 53xxx |  |
| Noyemberian CDMA | 6xxxx |   |   |  |
| **Dilijan** | 268 | - | 2xxxx, 3xxxx, 9xxxx | 4xxxx | 81xxx |  |
| Haghartsin |   | 95xxx |  |
| Teghut |   | 97xxx |  |
| Dilijan (4 digits) | 0 | xxxx |   |   |  |
| Dilijan CDMA | - | 6xxxx |  |
|   |  |   |   |   |   |   |  |
| **Vayots dzor** | **Yeghegnadzor** | 281 | - | 2xxxx, 5xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Malishka | 95xxx |  |
| Shatin | 99xxx |  |
| Yeghegnadzor CDMA | 6xxxx |   |   |  |
| **Vaik** | 282 | - | 2xxxx, 928xx, 929xx | 3xxxx | 81xxx |  |
| Vaik region | 9xxxx |  |
| Vaik CDMA | 6xxxx |   |   |  |
| **Jermuk** | 287 | - | 2xxxx, 9xxxx | 3xxxx | 81xxx |  |
| Gndevaz | 94xxx |  |
| Jermuk CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |
| **Syunik** | **Sisian region** | 283 | - | 2xxxx, 7xxxx, 8xxxx, 9xxxx | 3xxxx | 51xxx |  |
| Sisian (4 digits) | 0 | xxxx |   |   |  |
| Sisian CDMA | - | 6xxxx |  |
| **Goris region** | 284 | - | 2xxxx, 3xxxx, 4xxxx, 9xxxx | 5xxxx | 81xxx |  |
| Goris CDMA | 6xxxx |   |   |  |
| **Kapan** | 285 | - | 2xxxx, 5xxxx, 9xxxx | 40xxx, 41xxx, 42xxx, 43xxx, 44xxx | 810xx, 811xx, 812xx, 813xx, 814xx |  |
| Kajaran | 3xxxx | 45xxx, 46xxx, 47xxx, 48xxx, 49xxx | 815xx, 816xx, 817xx, 818xx, 819xx |  |
| Kapan CDMA | 6xxxx |   |   |  |
| **Meghri** | 286 | - | 4xxxx, 9xxxx | 3xxxx | 810xx, 811xx, 812xx, 813xx, 814xx |  |
| Agarak | 2xxxx | 5xxxx | 815xx, 816xx, 817xx, 818xx, 819xx |  |
| Shvanidzor | 95xxx |  |
| Meghri CDMA | 6xxxx |   |   |  |
|   |  |   |   |   |   |   |  |

|  |  |  |
| --- | --- | --- |
|  |  | *Existing N(S)N* |
| *NDC* | *SN* |
| **Non-geographic number for mobile services**  | **Telecom Armenia GSM (Beeline)** | 91, 96, 99, 43, 33 | xxxxxx |
| **MTS Armenia GSM (Vivacell MTS)** | 77, 88, 93, 94, 98 | xxxxxx |
| **Ucom GSM (Ucom)** | 41, 44, 55, 95 | xxxxxx |
|  |  |  |  |
|  |  | *Existing N(S)N* |
|  |  | *NDC* | *Additional digits* | *SN* |
| **Non-geographical code for fixed telephony services** | **Hi-Tech Gateway** | 60 | - | 351xxx |
| **Web** | 36xxxx |
| **CrossNet** | 37xxxx, 40xxxx, 43xxxx, 47xxxx, 48xxxx, 49xxxx |
| **Netsys** | 39xxxx, 63xxxx |
| **Ucom** | 38xxxx, 42xxxx, 44xxxx, 50xxxx, 51xxxx, 52xxxx, 53xxxx, 54xxxx, 65xxxx |
| **Gtel (Griar Telecom)** | 45xxxx, 56xxxx, 57xxxx, 58xxxx, 59xxxx, 60xxxx |
| **GNC-Alfa** | 46xxxx, 71xxxx, 72xxxx, 73xxxx, 74xxxx, 75xxxx |
| **MTS Armenia** | 61xxxx, 67xxxx, 68xxxx, 69xxxx, 70xxxx, 77/0000-1200,3300-3400,6600-6700, 7000-9200/, 78/0000-0800,7700-8900/, 80/0000-0100,0800-2400,7770-8990,9900-9999/, 81/0000-1200,8800-8999/ |
| **Hnet** | 82xxxx |
| **Telecom Armenia** | 83xxxx, 84xxxx, 85xxxx |
| **Arpinet** | 27xxxx, 62xxxx, 66xxxx, 86xxxx, 87xxxx, 88xxxx, 89xxxx, 90xxxx |
| **FNet** | 91xxxx |
| **Arm Telecom** | 92/0000-1999/ |

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**Denmark (country code +45)**

Communication of 17.IV.2023:

The *Agency for Data Supply and Infrastructure*, Copenhagen, announces the following updates to the national numbering plan of Denmark:

* Withdrawals

| *Type* | *Numbering resource* | *Provider* | *Date of withdrawal* |
| --- | --- | --- | --- |
| 4-digit short code for directory enquiry services or special services | 1819 | Ipvision A/S | 16 January 2023 |
| Fixed communication | 33103fgh | Telzio Denmark A/S | 01 February 2023 |
| Mobile communication | 66331fgh | MobiWeb Limited | 02 February 2023 |
| 1/10 DNIC | DNIC23841 | Orange Business Denmark A/S | 27 March 2023 |
| Fixed communication | 3223efgh | Comflex Networks ApS | 31 March 2023 |
| NSPC | NSPC0-7-9 | Comflex Networks ApS | 31 March 2023 |

* Assignments

| *Type* | *Numbering resource* | *Provider* | *Date of assignment* |
| --- | --- | --- | --- |
| Mobile communication | 92299fgh | Handelsfirmaet Odder | 01 January 2023 |
| Mobile communication | 66339fgh | BICS SA | 11 January 2023 |
| Mobile communication | 3576efgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 66334fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 66335fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 66337fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 92290fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 92291fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 92293fgh | Greenwave Mobile IoT ApS | 13 January 2023 |
| Mobile communication | 4419efgh | XPLORA Technologies ApS | 19 January 2023 |
| Mobile communication | 92294fgh | BSG ESTONIA OÜ | 31 January 2023 |
| 12-digit M2M numbers | 37100140ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100141ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100142ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100143ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100144ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100145ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100146ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100147ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100148ijkl | Telenor A/S | 01 February 2023 |
| 12-digit M2M numbers | 37100149ijkl | Telenor A/S | 01 February 2023 |
| Mobile communication | 20381fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 20383fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 20384fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 20389fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 20506fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 20509fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 23541fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 23561fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| Mobile communication | 23762fgh | Greenwave Mobile IoT ApS | 03 February 2023 |
| 12-digit M2M numbers | 37100600ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100601ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100602ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100603ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100604ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100605ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100606ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100607ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100608ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100609ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100610ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100611ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100612ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100613ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100614ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100615ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100616ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100617ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100618ijkl | Telia Company Danmark A/S | 17 February 2023 |
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| 12-digit M2M numbers | 37100621ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100622ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100103ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100104ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100105ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100106ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100107ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100159ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100161ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100162ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100163ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100164ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100165ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100166ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100167ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100168ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100169ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100237ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100238ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100239ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100340ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100341ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100342ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100343ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100344ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100345ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100346ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100347ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100348ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100349ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100350ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100351ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100352ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100353ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100354ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100355ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100356ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100357ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100358ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100359ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100360ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100361ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100362ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100363ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100364ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100365ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100366ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100367ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100368ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100369ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100370ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100372ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100373ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100374ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100375ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100376ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100377ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100378ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100379ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100380ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100381ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100382ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100383ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100384ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100385ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100386ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100387ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100388ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100389ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100390ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100391ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100392ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100393ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100394ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100395ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100396ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100397ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100398ijkl | Telia Company Danmark A/S | 17 February 2023 |
| 12-digit M2M numbers | 37100399ijkl | Telia Company Danmark A/S | 17 February 2023 |
| Mobile communication | 29750fgh | Telavox ApS | 28 February 2023 |
| Mobile communication | 29751fgh | Telavox ApS | 28 February 2023 |
| Mobile communication | 29752fgh | Telavox ApS | 28 February 2023 |
| Mobile communication | 29753fgh | Telavox ApS | 28 February 2023 |
| Mobile communication | 29754fgh | Telavox ApS | 28 February 2023 |
| Mobile communication | 6644efgh | IPNORDIC A/S | 17 March 2023 |

Contact:

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2400 COPENHAGEN NV

Denmark

Tel: +45 7254 5500
E-mail: tele@sdfi.dk
URL: www.sdfi.dk

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) |  |  |  |

**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)**

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)
(Amendment No. 82)

**Switzerland SUP**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of cancellation* |
| Switzerland | **WeMobile SA**Rue de Veyrot 14CH-1217 Meyrin | **89 41 26** | Ben Amer WalidRue de Veyrot 14CH-1217 MeyrinTel: +41 22 777 7121Fax: +41 22 777 7122E-mail: walid@wemobile.ch | 31.III.2023 |

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. 149)

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

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

|  |  |  |
| --- | --- | --- |
| Coms4Grid GmbHDudenstrasse 6D-68167 MANNHEIM | **C4GMA** | Mr Roland KlaiberTel.: +49 621 978730 40Fax: +49 621 978730 69Email: r.klaiber@coms4grid.de |

|  |  |  |
| --- | --- | --- |
| Kai Brodbeck - Brodbeck Technik und DiensteGewerbestrasse 12D-71144 STEINENBRONN | **CUMULI** | Mr Kai BrodbeckTel.: +49 711 22923 0Fax: +49 711 22923 11Email: info@brodbeck-stuttgart.de |

|  |  |  |
| --- | --- | --- |
| Marienfeld Multimedia GmbHBergmannsglueckstrasse 35D-45869 GELSENKIRCHEN | **MMMVVW** | Mrs Andrea FrochteTel.: +49 209 359 75912Fax: +49 209 359 75982Email: andrea.frochte@marienfeld-multimedia.de |

|  |  |  |
| --- | --- | --- |
| OXG Glasfaser GmbHFerdinand-Braun-Platz 1D-40549 DUESSELDORF | **OXGG** | Mr Christopher HasenkampTel.: +49 151 61306 522Email: christopher.hasenkamp@oxg.de |

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

|  |  |  |
| --- | --- | --- |
| nexiu GmbHErdfunkstelle 161250 USINGEN | **NEXIU** | Mr Christopher MandtTel: +49 6081 91204 11Fax: +49 6081 91204 19E-mail: info@nexiu.de |

|  |  |  |
| --- | --- | --- |
| PHONE Informationssysteme Heilmann GmbHParkstrasse 4D-76676 GRABEN-NEUDORF | **PHONE** | Mr Jens HeilmannTel.: +49 7255 90000Fax: +49 7255 900029Email: jh@phonegmbh |

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. 52)

|  |  |  |
| --- | --- | --- |
| Country/ Geographical Area | Unique name of the signalling point | Name of the signalling point operator |
| ISPC | DEC |
| **Macao, China ADD** |
| 4-119-4 | 9148 | CTMO\_SG01 | China Telecom (Macau) Limitada |
| 4-119-5 | 9149 | CTMO\_SMC | China Telecom (Macau) Limitada |
| **Macao, China LIR** |
| 4-110-6 | 9078 | CTMO\_ZHSG | China Telecom (Macau) Limitada |

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

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.IV.2023, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Iran (Islamic Republic of) | +98 |
| Malta | +356 |
| Mauritius | +230 |
| Myanmar | +95 |