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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.

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-42, 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.743.5 (08/2018): Framework and interfaces for multimedia content delivery network

– ITU-T F.743.6 (08/2018): Service requirements for next generation content delivery networks

– ITU-T F.746.7 (08/2018): Metadata for intelligent question answering service

– ITU-T F.746.8 (08/2018): Requirements for unified status monitoring of networks and services

– ITU-T F.791 (08/2018): Accessibility terms and definitions

– ITU-T F.921 (V2) (08/2018): Audio-based network navigation system for persons with vision impairment

– ITU-T G.722.2 Annex C (2017) Cor. 1 (08/2018): Corrections to Table C.5

– ITU-T G.798 (2017) Amd. 1 (08/2018)

– ITU-T H.222.0 (08/2018): Information technology – Generic coding of moving pictures and associated audio information: Systems

– ITU-T H.845.17 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 5Q: Power status monitor

– ITU-T H.430.1 (08/2018): Requirements for immersive live experience (ILE) services

– ITU-T H.430.2 (08/2018): Architectural framework for immersive live experience (ILE) services

– ITU-T H.430.3 (08/2018): Service scenario of immersive live experience (ILE)

– ITU-T H.626.3 (08/2018): Architecture for visual surveillance system interworking

– ITU-T H.626.4 (08/2018): Architecture for a point-to-point visual surveillance system

– ITU-T H.766 (08/2018): Lua for IPTV services

– ITU-T H.783 (08/2018): Digital signage: Audience measurement services

– ITU-T H.785.1 (08/2018): Digital signage: Service requirements and a reference model on information services in public places via an interoperable service platform

– ITU-T H.820 (08/2018): Conformance of ITU-T H.810 personal health system: Conformity assessment test plan

– ITU-T H.830.13 (08/2018): Conformance of ITU-T H.810 personal health system: Services interface Part 13: Capability Exchange: Health & Fitness Service sender (New)

– ITU-T H.830.14 (08/2018): Conformance of ITU-T H.810 personal health system: Services interface Part 14: Capability Exchange: Health & Fitness Service receiver (New)

– ITU-T H.830.15 (08/2018): Conformance of ITU-T H.810 personal health system: Services interface Part 15: FHIR Observation Upload: Health & Fitness Service sender

– ITU-T H.830.16 (08/2018): Conformance of ITU-T H.810 personal health system: Services interface Part 16: FHIR Observation Upload: Health & Fitness Service receiver (New)

– ITU-T H.841 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 1: Optimized Exchange Protocol: Personal Health Device

– ITU-T H.842 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 2: Optimized Exchange Protocol: Personal Health Gateway

– ITU-T H.843 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 3: Continua Design Guidelines: Personal Health Device

– ITU-T H.844 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 4: Continua Design Guidelines: Personal Health Gateway

– ITU-T H.845.2 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 5B: Glucose meter

– ITU-T H.846 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 6: Personal Health Gateway

– ITU-T H.849 (08/2018): Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 9: Transcoding for Bluetooth Low Energy: Personal Health Devices

– ITU-T H.870 (08/2018): Guidelines for safe listening devices/systems

– ITU-T L.1351 (08/2018): Base station site energy parameter measurement methodology

– ITU-T L.1460 (08/2018): Connect 2020 greenhouse gases emissions - Guidelines

– ITU-T M.3372 (08/2018): Requirements for resource management in cloud-aware telecommunication management system

– ITU-T T.88 (08/2018): Information technology – Lossy/lossless coding of bi-level images

Mobile Country or Geographical Area Codes
(Recommendation ITU-T E.212 (09/2016))

**Note from TSB**

Following the agreement on the Appendix to Recommendation ITU-T E.212 on “shared E.212 MCC 999 for internal use within a private network” at the closing plenary of ITU-T SG2 meeting of 4 to 13 July 2018, upon the advice of ITU-T Study Group 2, the Director of TSB has assigned the **Mobile Country Code (MCC) “999”** for internal use within a private network. Mobile Network Codes (MNCs) under this MCC are not subject to assignment and therefore may not be globally unique. No interaction with ITU is required for using a MNC value under this MCC for internal use within a private network. Any MNC value under this MCC used in a network has significance only within that network. The MNCs under this MCC are not routable between networks. The MNCs under this MCC shall not be used for roaming. For purposes of testing and examples using this MCC, it is encouraged to use **MNC value 99 or 999**. MNCs under this MCC cannot be used outside of the network for which they apply. MNCs under this MCC may be 2- or 3-digit.

**Note from TSB**

Following the decisions reached at ITU-T Study Group 2 meeting in July 2018, Geneva, the Director of the TSB has assigned the Mobile Country Code (MCC) (ITU-T Recommendation E.212) 902 as a shared MCC.

**Note from TSB**

Associated with shared mobile country code 902 (MCC), the following two-digit mobile network code (MNC) has been assigned.

| *Applicant/Network* | *Mobile Country Code (MCC)\* and Mobile Network Code (MNC)\*\** | *Date of assignment* |
| --- | --- | --- |
| MulteFire Alliance | 902 01 | 6.IX.2018 |

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

\* 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

Terrestrial trunk radio Mobile Country Codes
(Recommendation ITU-T E.218 (05/2004))

**Note from TSB**

Following the decisions reached at ITU-T Study Group 2 meeting in July 2018, Geneva, the Director of the TSB has assigned the Terrestrial trunk radio Mobile Country Code ((T)MCC) (ITU-T Recommendation E.218) 944 as a shared ((T)MCC).

**Note from TSB**

*Identification codes for International Terrestrial trunk radio Networks*

Associated with shared Terrestrial trunk radio Mobile Country Code 944 ((T)MCC, the following four-digit Terrestrial trunk radio Mobile Network Code ((T)MNC) has been assigned.

| *Applicant / Network* | *Terrestrial trunk radio Mobile Country Code ((T)MCC)\* and Terrestrial trunk radio Mobile Network Code ((T)MNC)\*\** | *Date of assignment* |
| --- | --- | --- |
| European Union / European Parliament | 944 0001 | 6.IX.2018 |

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

\* (T)MCC: Terrestrial trunk radio Mobile Country Code / indicatif de pays du mobile de radiocommunication de Terre à ressources partagées / Indicativo de país para el servicio móvil de radiocomunicación con concentración de enlaces terrenales

\*\* (T)MNC: Terrestrial trunk radio Mobile Network Code / code de réseau du mobile de radiocommunication de Terre à ressources partagées / Indicativo de red para el servicio móvil de radiocomunicación con concentración de enlaces terrenales

Telephone Service
(Recommendation ITU-T E.164)

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

**Israel** **(country code +972)**

Communication of 27.VIII.2018:

The *Ministry of Communications,* Jerusalem, announces the assignment of NDCs or leading digits of N(S)N for mobile and fixed services in Israel.

1. Assigned **non-geographic prefix** +972-55-24XXXXX, +972-55-25XXXXX and +972-55-91XXXXX for **Telzar Ltd.** for mobile telephony services in Israel.

2. Assigned **non-geographic prefix** +972-55-50XXXXX for **LB Annatel Ltd.** for mobile telephony services in Israel.

3. Reserved **non-geographic prefix** +972-55-51XXXXX for **LB Annatel Ltd.** for mobile telephony services in Israel.

4. Assigned **non-geographic prefix** +972-55-72XXXXX for **Cellact Communication Ltd.** for mobile telephony services in Israel.

5. Assigned **non-geographic prefix** +972-79-3XXXXXX for **LB Annatel Ltd.** for fixed telephony services in Israel.

6. Assigned **non-geographic prefix** +972-79-5XXXXXX for **Hashikma N.G.N International Communications 015 Ltd.** for fixed telephony services in Israel.

7. Assigned **non-geographic prefix** +972-79-7XXXXXX for **Cellact Communication Ltd.** for fixed telephony services in Israel.

8. Assigned **non-geographic prefix** +972-79-8XXXXXX for **LB Annatel Ltd.** for fixed telephony services in Israel.

9. Assigned **non-geographic prefix** +972-79-9XXXXXX for **Binat Business Ltd.** for fixed telephony services in Israel.

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**Myanmar** **(country code +95)**

Communication of 17.VIII.2018:

The *Ministry of Transport and Communications*, Nay Pyi Taw, announces that the following updated numbering scheme has been added to the national numbering plan of Myanmar:

**AUTO EXCHANGE NUMBERING (Geographic)**

| **Sr No.** | **Trunk Code** | **Number series** | **Area** | **Type Of Exchange** | **Digit Length (including area code)** | **Licensee** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 1 | 218 000~218 999 | Alone DMS RSU | DMS | 7 | Myanma Posts and Telecommunications |
| 2 | 1 | 350 0000~350 9999 | Hanthawaddy MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 3 | 1 | 351 0000~35 29999 | Hanthawaddy MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 4 | 1 | 353 0000~353 9999 | Hanthawaddy MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 5 | 1 | 358 8000~358 8999 | Bayintnaung MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 6 | 1 | 359 2000~359 2999 | Dagon Seikkan MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 7 | 1 | 359 3000~359 3999 | Yuzana MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 8 | 1 | 361 0000~361 4999 | Shwepyithar MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 9 | 1 | 361 7000~361 8999 | Shwepyithar MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 10 | 1 | 364 0000~364 7999 | Insein MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 11 | 1 | 368 0000~368 9999 | Bayintnaung MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 12 | 1 | 401 000~401 999 | Kyaik Kasan | TWD | 7 | Myanma Posts and Telecommunications |
| 13 | 1 | 430 000~430 999 | Bahan S12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 14 | 1 | 450 000~450 999 | Thakaeta Post office | S 12 | 7 | Myanma Posts and Telecommunications |
| 15 | 1 | 471 0000 ~ 471 9999 | Yangon |  | 8 | Frontiir Co.,Ltd |
| 16 | 1 | 540 000~549 999 | Bahan DMS | DMS | 7 | Myanma Posts and Telecommunications |
| 17 | 1 | 550 000~559 999 | Bahan S12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 18 | 1 | 570 000~573 999 | Thingangyun SS | CS 1500 SS | 7 | Myanma Posts and Telecommunications |
| 19 | 1 | 577 000~579 999 | Thingangyun SS | CS 1500 SS | 7 | Myanma Posts and Telecommunications |
| 20 | 1 | 583 000~584 999 | North Dagon DMS | DMS | 7 | Myanma Posts and Telecommunications |
| 21 | 1 | 824 0000~825 9999 | Ministers' office MSAN | HUAWEI SS | 8 | Myanma Posts and Telecommunications |
| 22 | 1 | 837 0000~839 9999 | Ministers' office MSAN | HUAWEI SS | 8 | Myanma Posts and Telecommunications |
| 23 | 1 | 862 8000~862 9999 | Hlegu MSAN | HUAWEI SS | 8 | Myanma Posts and Telecommunications |
| 24 | 1 | 900 0000~900 0999 | Pazundaung MSAN | HUAWEI SS | 8 | Myanma Posts and Telecommunications |
| 25 | 2 | 200 0000~200 9999 | Mingalar Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 26 | 2 | 283 2000~283 2999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 27 | 2 | 284 4000~284 4999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 28 | 2 | 2847000~28 47999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 29 | 2 | 2848000~28 48999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 30 | 2 | 402 1000~402 5999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 31 | 2 | 402 7000~402 7999 | Tada-U Intl Airport MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 32 | 2 | 403 0000~403 6999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 33 | 2 | 403 9000~403 9999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 34 | 2 | 405 6000~405 6999 | Amarapura MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 35 | 2 | 405 9000~405 9999 | Amarapura MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 36 | 2 | 406 0000~406 1999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 37 | 2 | 406 3000~406 9999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 38 | 2 | 407 0000~407 0999 | Amarapura MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 39 | 2 | 407 1000~407 3999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 40 | 2 | 407 5000~407 6999 | Mandalay MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 41 | 2 | 408 6000~408 6999 | Zegyo Plaza MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 42 | 2 | 471 0000~471 9999 | Mandalay |  | 8 | Frontiir Co.,Ltd |
| 43 | 2 | 515 2000~515 4999 | Industrial Zone HuaweiMSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 44 | 42 | 204 2000~204 2999 | Chaung Tha MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 45 | 42 | 204 4000~204 4999 | Ngaputaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 46 | 42 | 208 0000~208 0999 | Laputta MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 47 | 42 | 208 3000~208 3999 | Laputta 3 mile MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 48 | 42 | 21 000~21 999 | Pathein DMS-100 | DMS | 7 | Myanma Posts and Telecommunications |
| 49 | 42 | 22 000~22 999 | Pathein DMS-100 | DMS | 7 | Myanma Posts and Telecommunications |
| 50 | 42 | 23 000~23 999 | Pathein DMS-100 | DMS | 7 | Myanma Posts and Telecommunications |
| 51 | 42 | 24 000~24 999 | Pathein DMS-100 | DMS | 7 | Myanma Posts and Telecommunications |
| 52 | 42 | 25 000~25 999 | Pathein DMS-100 | DMS | 7 | Myanma Posts and Telecommunications |
| 53 | 42 | 29 000~29 999 | Myetto TL-6500 | DMS | 7 | Myanma Posts and Telecommunications |
| 54 | 42 | 43 000~43 999 | Thapaung JSY-2000 | JSY | 7 | Myanma Posts and Telecommunications |
| 55 | 42 | 45 000~45 999 | Kangyidaung KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 56 | 43 | 202 1000~202 4999 | Sittway MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 57 | 43 | 206 5000~206 5999 | Thandwe MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 58 | 43 | 202 7000~202 7999 | Ponnagyun KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 59 | 43 | 202 8000~202 8999 | Pauktaw KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 60 | 43 | 202 9000~202 9999 | Myebon KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 61 | 43 | 204 2000~204 2999 | Ngapali MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 62 | 43 | 206 3000~206 3999 | Mannaung KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 63 | 43 | 206 4000~206 4999 | Kyeintali KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 64 | 43 | 70 000~70 999 | Kyauktaw KY-1000 | KY-1000 | 7 | Myanma Posts and Telecommunications |
| 65 | 43 | 75 000~75 999 | Minbya KY-1000 | KY-1000 | 7 | Myanma Posts and Telecommunications |
| 66 | 44 | 202 1000~202 2999 | Hinthada MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 67 | 52 | 220 0000~220 9999 | Bago ZTE MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 68 | 52 | 275 0000~275 0999 | Nyaunglebin MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 69 | 52 | 65 000~65 999 | Phayargyi JSY-2000 | JSY | 7 | Myanma Posts and Telecommunications |
| 70 | 53 | 39 000~39 999 | Paunde KY-1000 | KY-1000 | 7 | Myanma Posts and Telecommunications |
| 71 | 54 | 23 000~23 999 | Taungoo S-12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 72 | 54 | 24 000~24 999 | Taungoo S-12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 73 | 54 | 25 000~25 999 | Taungoo S-12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 74 | 54 | 26 000~26 999 | Taungoo S-12 | S 12 | 7 | Myanma Posts and Telecommunications |
| 75 | 54 | 27 000~27 999 | Kaytumadi TWD-06 | TWD | 7 | Myanma Posts and Telecommunications |
| 76 | 54 | 286 0000~286 0999 | Kyauktaga Keymile MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 77 | 54 | 44 000~44 999 | Thandaung KX-TD500 | PABX | 7 | Myanma Posts and Telecommunications |
| 78 | 54 | 45 000~45 999 | Thandaunggyi KX-TD500 | PABX | 7 | Myanma Posts and Telecommunications |
| 79 | 55 | 223 0000~223 1999 | Tharyarwaddy MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 80 | 56 | 22 000~22 999 | Thanlyin DMS-10 | DMS | 7 | Myanma Posts and Telecommunications |
| 81 | 57 | 202 1000~202 7999 | Mawlamyine MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 82 | 57 | 203 0000~203 0999 | Mawlamyine IndZ MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 83 | 57 | 206 0000~206 0999 | Kyaikto MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 84 | 58 | 207 0000~207 0999 | Pharpon KY-1000 | KY-1000 | 9 | Myanma Posts and Telecommunications |
| 85 | 59 | 202 1000~202 4999 | Dawei MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 86 | 59 | 33 000~33 999 | Lounglon TWD-06 | TWD-09 | 7 | Myanma Posts and Telecommunications |
| 87 | 59 | 42 000~42 999 | Myeik | S-12 | 7 | Myanma Posts and Telecommunications |
| 88 | 59 | 52 000~52 999 | Kawthoung | S-12 | 7 | Myanma Posts and Telecommunications |
| 89 | 60 | 882 1000~882 1999 | Yenangyoung MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 90 | 60 | 880 0000~880 0999 | Yenangyoung Industrial ZoneMSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 91 | 61 | 246 0000~246 1999 | Nyaung U MSAN | ZTE-SS | 9 | Myanma Posts and Telecommunications |
| 92 | 61 | 246 2000~246 2999 | Nyaung U Keymile MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 93 | 61 | 246 4000~246 4999 | Bagan Keymile MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 94 | 61 | 22 000~22 999 | Chauk DMS-10 | DMS | 7 | Myanma Posts and Telecommunications |
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| 98 | 63 | 205 0000~205 1999 | Taungdwingyi MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 99 | 64 | 20 5000~20 50999 | Wundwin MSAN | ZTE SS | 8 | Myanma Posts and Telecommunications |
| 100 | 64 | 206 0000~206 0999 | Mahlaing MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 101 | 64 | 206 9000~206 9999 | Thazi MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 102 | 64 | 208 7000~208 7999 | Shaw Bin ZTE MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 103 | 64 | 230 000~239 999 | Meiktila ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 104 | 64 | 240 000~249 999 | Meiktila ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 105 | 64 | 250 000~259 999 | Meiktila ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 106 | 64 | 260 000~269 999 | Meiktila ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 107 | 65 | 250 000~259 999 | Ngape TWD-06 | TWD | 8 | Myanma Posts and Telecommunications |
| 108 | 65 | 202 7000~202 7999 | Saytottara MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 109 | 66 | 202 1000~202 2999 | Myingyan MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 110 | 66 | 203 0000~203 0999 | Myingyan IndZ MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 111 | 66 | 204 2000~204 2999 | Palate MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 112 | 66 | 205 0000~205 0999 | Kyaukse MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 113 | 67 | 340 1000~340 1999 | Naypyitaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 114 | 67 | 340 3000~340 9999 | Naypyitaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 115 | 67 | 341 0000~341 9999 | Naypyitaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 116 | 67 | 342 0000~342 3999 | Naypyitaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 117 | 67 | 343 0000~343 5999 | Naypyitaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 118 | 67 | 500 000~509 999 | Pobbathiri ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 119 | 67 | 510 000~519 999 | Pobbathiri ZXJ-10 | ZTE | 8 | Myanma Posts and Telecommunications |
| 120 | 67 | 550 000~550 999 | Pyan-ka-pyay TL-6500 | DMS | 8 | Myanma Posts and Telecommunications |
| 121 | 67 | 807 0000~807 1999 | Tatkon MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 122 | 67 | 810 0000~810 9999 | Dekkhina CS-1500 | DMS | 9 | Myanma Posts and Telecommunications |
| 123 | 67 | 810 2000~810 9999 | Dekkhina CS-1500 RSU | DMS | 9 | Myanma Posts and Telecommunications |
| 124 | 67 | 840 3000~840 9999 | Naypyitaw IAD | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 125 | 67 | 841 0000~841 2999 | Naypyitaw IAD | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 126 | 67 | 842 0000~843 9999 | Naypyitaw IAD | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 127 | 67 | 859 0000~859 1999 | Naypyitaw IAD | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 128 | 67 | 898 5000~898 5999 | Pyisanaung HUAWEI MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 129 | 69 | 201 000~201 999 | Aunglan TWD-09 | TWD | 8 | Myanma Posts and Telecommunications |
| 130 | 71 | 202 5000~202 5999 | Monywa IndZ MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 131 | 74 | 252 0000~252 4999 | Myitkyina MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 132 | 74 | 252 6000~252 6999 | Panmati MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 133 | 74 | 252 8000~252 8999 | Myitkyina Market MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 134 | 74 | 252 9000~252 9999 | Myitkyina MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 135 | 74 | 51 000~51 999 | Bhamo KY-1000 | KY-1000 | 7 | Myanma Posts and Telecommunications |
| 136 | 75 | 202 5000~202 6999 | Katha MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 137 | 75 | 966 4000~966 4999 | Banmauk TWD-06 | TWD | 9 | Myanma Posts and Telecommunications |
| 138 | 81 | 212 1000~212 5999 | Taunggyi ZTE MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 139 | 81 | 212 7000~212 7999 | Ayetharyar ZTE MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 140 | 81 | 213 0000~213 0999 | Thittaw Yat ZTE MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 141 | 82 | 220 2000~224 9999 | Lashio KeyMile MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 142 | 82 | 292 0000~292 1999 | Lashio MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 143 | 82 | 292 5000~292 6999 | Lashio MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 144 | 82 | 292 8000~292 8999 | Lashio MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 145 | 82 | 293 0000~293 1999 | Lashio MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 146 | 83 | 222 1000~2224999 | Loikaw MSAN | HUAWEI SS | 9 | Myanma Posts and Telecommunications |
| 147 | 85 | 202 1000~202 3999 | Pyinoolwin MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 148 | 85 | 202 8000~202 8999 | Pyinoolwin MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 149 | 85 | 202 9000~202 9999 | Padaythar MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |
| 150 | 85 | 205 0000~205 0999 | Anesakhan Keymile MSAN | ZTE SS | 9 | Myanma Posts and Telecommunications |

**Tollfree Number**

| **Sr No.** | **Area Code** | **Number series** | **Area** | **Digit Length (including area code)** | **Licensee** |
| --- | --- | --- | --- | --- | --- |
| 1 | 800 | 802 xxxx | Non-geographic | 10 | Telecom International Myanmar Co.,Ltd |

Contact:

 Ministry of Transport and Communications
Posts and Telecommunications Department (PTD)
Building No. 2,
NAY PYI TAW
Myanmar
Tel: +95 67 407 225
Fax: +95 67 407 216
E-mail: dg.ptd@mptmail.net.mm

**Vanuatu** **(country code +678)**

Communication of 24.VIII.2018:

The *Telecommunications and Radiocommunications Regulator*, Port-Vila, announces the introduction of new nomadic Voice over Internet protocol (VoIP) number ranges as follows in the Vanuatu National Numbering Plan:

*Description of introduction of new resource for
national E.164 numbering plan for country code 678:*

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of E.164 number* | *Time and date of introduction* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 901 xxxx – 909 xxxx | Seven | Seven | Nomadic/Voice over IPAssigned to WanTok Networks Limited | 1 September 2018 |
| 91 xxxxx – 99 xxxxx | Invalid | Invalid | Invalid | Invalid |

Contact:

 Ms Dalsie Baniala
 Telecommunications and Radiocommunications Regulator
 P.O. Box 3547
 PORT-VILA
 Vanuatu
 Tel: +678 27621
 Fax: +678 27440
 E-mail: enquiries@trr.vu
 URL: www.trr.vu

**Zambia** **(country code +260)**

Communication of 28.VIII.2018:

The *Zambia Information & Communications Technology Authority (ZICTA)*, Lusaka, announces the following update to the national numbering plan of Zambia:

*Description of introduction of new resource for
national E.164 numbering plan for country code 260:*

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of E.164 number* | *Time and date of introduction* | *Additional Information* |
| --- | --- | --- | --- | --- |
| Maximum length | Minimum length |
| 76 | 9 | 9 | Non-geographic number - Mobile telephony services | 08:00 am CAT28/08/2018 | Assigned to MTN Zambia Limited |

Contact:

 Mr Patrick Mutimushi
Zambia Information & Communications Technology Authority (ZICTA)
Plot 4909
Corner of Independence and United Nations Avenues
LUSAKA
Zambia
Tel: +260 211 378200
Fax: +260 211 246701
E-mail: pmutimushi@zicta.zm
URL: www.zicta.zm

Other communications

**Republic of Armenia**

Communication of 20.VIII.2018:

This communication is in response to Communication of 29.V.2017 from the Republic of Azerbaijan, published in ITU Operational Bulletin No. 1127.

"Karabakh Telecom" is developing its activities on the ground in accordance with the legislation of the Republic of Artsakh (Nagorno Karabakh) with the aim to ensure free and unimpeded communication of the people of Nagorno Karabakh with the outer world. Armenia considers that the activities of the company don’t contradict ITU Constitution and relevant recommendations. The ITU Constitution and Convention specifically define the objective of facilitating peaceful relations, international cooperation among peoples and economic and social development by means of efficient telecommunication services.

According to the international instruments, in particular Universal Declaration of Human Rights and the UN Covenants on Human Rights, the realization of the individual and collective human rights and fundamental freedoms including economic and social rights must not be dependent on the status of the territory where peoples live. The UN Covenant on Political and Civil Rights and the UN Covenant on Economic, Social and Cultural Rights empower people to pursue their economic, social and cultural development by the virtue of the right to self-determination. *Article 19 of the ICCPR specifically establishes that "everyone shall have the right to freedom of expression; this right shall include freedom to seek, receive and impart information and ideas of all kinds, regardless of frontiers”*

Armenia reiterates its position that the platform of the ITU should not be misused in order to promote any conflict perception, with the aim to undermine the basic and inalienable human rights of the people of Nagorno Karabakh and claim any putative sovereign rights over Nagorno Karabakh, its people and resources. The selective reference to the UN Security Council Resolutions by Azerbaijan is misleading, since their primary requirement was immediate cessation of all hostilities, which was continuously violated by Azerbaijan itself. Furthermore, the same resolutions have recognized Nagorno-Karabakh as direct and immediate party to the conflict and called for opening of all communications. The Minsk Group Co-Chairmen of the Organization for Security and Cooperation in Europe, which have an international mandate of mediating the conflict resolution, have recognized the role of the people of Nagorno Karabakh in deciding their future. The Minsk Group Co-Chairmen have consistently referred to the equal rights and self- determination of peoples as one of the principle of the conflict resolution.

Armenia strongly believes that issues, which belong to the conflict resolution, should be addressed within their respective formats and should not be used for blame games and thus impede international cooperation. Armenia stands ready to facilitate the dialogue between the concerned parties.

**Secretary-General of ITU**

Having considered the above communication, I wish to express my serious concern about the situation referred to therein and encourage the sides to reach a peaceful negotiated settlement of the Nagorno-Karabakh conflict. In this respect and like the Secretary-General of the United Nations, I fully support the efforts of the OSCE Minsk Group Co-Chairs to help the sides to achieve a peaceful negotiated settlement. In this respect and in light of the above communication and the communication of 29.V.2017 from the Republic of Azerbaijan I call on the sides to address all the issues related to the conflict within OSCE Minsk Group Co-Chairs format.

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 ITU-T Recommendation E.118 (05/2006))
(Position on 15 November 2015)

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015)
(Amendment No. 47)

**Australia ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| Australia | **Pivotel Group Pty Limited**75 Nerang StreetSOUTHPORT QLD 4215 | **89 61 50** | Mr Robert Sakker75 Nerang StreetSOUTHPORT QLD 4215 Tel: +61 414 207 050Fax: +612 9473 9650E-mail: robert.sakker@pivotel.com.au | 1.I.2018 |
| Australia | **Pivotel Group Pty Limited**75 Nerang StreetSOUTHPORT QLD 4215 | **89 61 88** | Mr Robert Sakker75 Nerang StreetSOUTHPORT QLD 4215 Tel: +61 414 207 050Fax: +612 9473 9650E-mail: robert.sakker@pivotel.com.au | 3.I.2003 |

**Malaysia ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of registration* |
| Malaysia | **U Mobile Sdn. Bhd.**Lot 11.01, Level 11, East, Berjaya Times Square1, Jalan Imbi55100 KUALA LUMPUR | **89 60 18** | Mr Ng Cheong ChongLot 11.01, Level 11, East, Berjaya Times Square1, Jalan Imbi55100 KUALA LUMPURTel: +60 3 2117 9888Fax: +60 3 2141 6511E-mail: cheongchong.ng@u.com.my | 30.VIII.2018 |

**Malaysia SUP**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of cancellation* |
| Malaysia | **U Mobile Sdn. Bhd.**Lot 11.01, Level 11, East, Berjaya Times Square 1,Jalan Imbi55100 KUALA LUMPUR | **89 60 20** | Mr Ng Cheong ChongU Mobile Sdn. Bhd.Lot 11.01, Level 11, East, Berjaya Times Square1, Jalan Imbi55100 KUALA LUMPURTel: +60 3 2117 9888Fax: +60 3 2141 6511E-mail: cheongchong.ng@u.com.my | 30.VIII.2018 |

**United Kingdom SUP**

| *Country/Geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Date of cancellation* |
| --- | --- | --- | --- | --- |
| United Kingdom | **OnePhone (UK) Ltd**11 Murray StreetLONDON NW1 9RE | **89 44 09** | Magnus KellyLangbaurgh Hall, Great AytonNORTH YORKSHIRE TS9 6QQTel: +44 77 1159 0311Fax:E-mail: peter.scrope@onephone.org.uk | 8.III.2016 |
| United Kingdom | **Mobile By Sainsbury's Limited**33 HolbornLondon EC1N 2HT | **89 44 16** | Adrian Digby33 HolbornLondon EC1N 2HTTel: +44 747 2900 92Fax:E-mail: adrian.digby@ mobilebysainsburys.co.uk | 6.VII.2017 |
| United Kingdom | **Dolphin Telecom plc**The Crescent, Jays CloseBASINGSTOKE, HANTS RG22 4BS | **89 44 21** | Hamish MacleodThe Cresent, Jays CloseBASINGSTOKE, HANTS RG22 4BSTel: +44 1256 367050Fax: +44 1256 7135E-mail: | 5.VII.2016 |
| United Kingdom | **Stanhope Communications Plc**Aerofone, Mantone LaneBEDFORD MK41 7TL | **89 44 25** | Ken PrentyAerofone, Manton LaneBEDFORD MK41 7TLTel: +44 845 330 5704Fax: +44 845 330 7701E-mail: info@aerofone.co.uk | 1.II.2013 |
| United Kingdom | **Unitel Communications Ltd**Wealo House, 88 Main RoadSUNDRIDGE, KENT TN14 6ER | **89 44 26** | Christine KennelwellWealo House, 88 Main RoadSUNDRIDGE, KENT TN14 6ERTel: +44 195 956 5300Fax: +44 195 956 8301E-mail: ckennelwell@unitel.co.uk | 26.I.2016 |
| United Kingdom | **Televoice UK Ltd**14 Hanover SquareLONDON W1SIHP | **89 44 27** | P.M. Errington213 Penn RoadBEACONFIELD, BUCKS HP9 2PDTel: +44 870 750 7080Fax: +44 870 750 7030E-mail: adbwy@televoiceservices.com | 8.III.2016 |
| United Kingdom | **Keygold.com Ltd**10 Stoke Road, Walton-on ThamesSURREY KT12 3DD | **89 44 31** | Warren Lee Richards10 Stoke Road, Walton-on ThamesSURREY KT12 3DDTel: +44 1932 267 715Fax: +44 1932 269 663E-mail: warren@keygold.com | 21.X.2014 |
| United Kingdom | **Vanilla Vouchers Ltd**1638 Parkway, Solent Business ParkWHITELEY, HAMPSHIRE PO15 7AH | **89 44 32** | Brian Tagg1638 Parkway, Solent Business ParkWHITELEY, HAMPSHIRE PO15 7AHTel: +44 1489 556 700Fax: +44 1489 588 498E-mail: btagg@incomm-europe.com | 18.II.2014 |
| United Kingdom | **Disney Mobile UK Ltd**3 Queen Caroline Street, HammersmithLONDON W6 9PE | **89 44 75** | Daniel Lerner-Ellis3 Queen Caroline Street, HammersmithLONDON W6 9PETel: +44 208 222 1537Fax: +44 208 222 1038E-mail: daniel.x.lerner-llis.nd@dig.com | 29.X.2013 |
| United Kingdom | **BLYK Limited**Amadeus House, Floral StreetLONDON WC26 9DP | **89 44 80** | David WilkinsonAmadeus House, Floral StreetLONDON WC26 9DPTel: +44 207 812 7146Fax: +44 207 812 6495E-mail: david@blyk.com | 25.XI.2016 |
| United Kingdom | **Use Your Noodle Ltd**8 - 10 Dean Park CrescentBOURNEMOUTH BH1 1HL, LONDON | **89 44 82** | Edward Warr8 - 10 Dean Park CrescentBOURNEMOUTH BH1 1HL, LONDONTel: +44 208 114 1002Fax: +44 1202 370 001E-mail: edward.warr@useyournoodle.eu | 7.X.2011 |

**Venezuela (Bolivarian Republic of) LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Venezuela (Bolivarian Republic of) | **Corporación Digitel C.A.**Torre Digitel, Piso 22. Av. Eugenio Mendoza con Av. Blandín La Castellana, Edo. MIRANDA 1060 | **89 58 02** | Ileanora Rondón BlancoTorre Digitel, Piso 22. Av. Eugenio Mendoza con Av. Blandín La Castellana, Edo. MIRANDA 1060 Tel: +58 212 318 94 43 Ext: 5443E-mail: ileanora\_rondon@digitel.com.ve Gcia\_AsuntosRegulatorios@digitel.com.ve |
| Venezuela (Bolivarian Republic of) | **Telecommunications Movilnet C.A.**Av. Libertador. Edificio CANTV NEA. Piso 7CANTV-MovilnetCARACAS 1050 | **89 58 06** | Aivil SilvaAv. Libertador. Edificio CANTV NEA. Piso 7CANTV-MovilnetCARACAS 1050Tel: +58 212 5004255E-mail: asilva08@cantv.com.ve |

List of Mobile Country or Geographical Area Codes
(Complement to Recommendation ITU-T E.212 (09/2016)
(Position on 1 February 2017)

(Annex to ITU Operational Bulletin No. 1117 – 1.II.2017)
(Amendment No. 1)

| *Code (MCC)* | *Country or Geographical Area* | *Note* |
| --- | --- | --- |

**Numerical Order ADD**

|  |  |  |
| --- | --- | --- |
| 902 | shared code | e |
| 999 | internal use within a private network, shared code | f |

**Alphabetical Order ADD**

|  |  |  |
| --- | --- | --- |
| 999 | internal use within a private network, shared code | f |
| 902 | shared code | e |

**Notes common to Numerical and Alphabetical Lists of
Recommendation ITU-T E.212 Mobile Country or Geographical Area Codes (MCCs)**

**ADD *Notes***

e. Associated with shared mobile country code 902 (MCC), the following two-digit mobile network code (MNC) has been assigned:

| *Applicant / Network* | *Mobile Country Code (MCC)\* and Mobile Network Code (MNC)\*\** | *Date of assignment* |
| --- | --- | --- |
| MulteFire Alliance | 902 01 | 6.IX.2018 |

f. For purposes of testing and examples using this MCC, it is encouraged to use MNC value 99 or 999. MNCs under this MCC cannot be used outside of the network for which they apply. MNCs under this MCC may be 2- or 3-digit.

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

See page 5 of the present Operational Bulletin No. 1156 of 15.IX.2018.

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. 44)

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Myanmar ADD** |  |  |
| 414 22 | Fortune Telecom Co., Ltd |
| 414 23 | Global Technology Co., Ltd |

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Applicant/Network*** |
| **shared code ADD** |  |  |
| 902 01 | MulteFire Alliance |

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

\*        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 Terrestrial trunk radio Mobile Country Codes
(Complement to Recommendation ITU-T E.218 (05/2004))
(Position on 1 June 2017)

(Annex to ITU Operational Bulletin No. 1125 – 1.VI.2017)
(Amendment No. 1)

| *Code ((T)MCC)* | *Country or Geographical Area* | *Note* |
| --- | --- | --- |

**Numerical Order ADD**

|  |  |  |
| --- | --- | --- |
| 944 | International Terrestrial trunk radio Networks, shared code | d |

**Alphabetical Order ADD**

|  |  |  |
| --- | --- | --- |
| 944 | International Terrestrial trunk radio Networks, shared code | d |

**Notes common to Numerical and Alphabetical lists of
Recommendation ITU-T E.218 mobile country codes ((T)MCCs)**

**ADD *Notes***

d. Associated with shared Terrestrial trunk radio Mobile Country Code 944 ((T)MCC, the following
four-digit Terrestrial trunk radio Mobile Network Code ((T)MNC) has been assigned:

|  |  |  |
| --- | --- | --- |
| *Applicant / Network* | *Terrestrial trunk radio Mobile Country Code ((T)MCC)\* and Terrestrial trunk radio Mobile Network Code ((T)MNC)\*\** | *Date of assignment* |
| European Union / European Parliament | 944 0001 | 6.IX.2018 |

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

See page 6 of the present Operational Bulletin No. 1156 of 15.IX.2018.

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. 67)

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

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

|  |  |  |
| --- | --- | --- |
| Emden Digital GmbHMartin-Faber-Strasse 1126725 EMDEN | **EMDDIG** | Mr Joachim EhmenTel.: +49 4921 83209Fax: +49 4921 8384606E-mail: j.ehmen@emden-digital.de |

|  |  |  |
| --- | --- | --- |
| voip2gsm s.r.o.Hlavni 21643163 PERSTEJNCzech Republic | **V2GSM** | Mr Alexander MaydorfTel.: +420 2340 93851Fax: +49 351 3125 60113E-mail : dw@voip2gsm.eu |

|  |  |  |
| --- | --- | --- |
| Stadtwerke Velbert GmbHKettwiger Strasse 242549 VELBERT | **STWVEL** | Mrs. Dr. Beate Rickert (KPR CAPITAL GmbH)Tel.: +49 69 1534894 50Fax: +49 69 1534894 70E-mail: beate.rickert@kpr-capital.com |

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

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Estonia | +372 |
| Ireland | +353 |
| Slovenia | +386 |