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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.

1162 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 15 December 2018)

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

1154 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 15 August 2018)

1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (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)

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

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)) (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 (03/98)) (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-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.8262.1/Y.1362.1 (01/2019): Timing characteristics of an enhanced synchronous equipment slave clock

– ITU-T G.191 (01/2019): Software tools for speech and audio coding standardization

– ITU-T G.8273.2/Y.1368.2 (2017) Amd. 2 (01/2019)

– ITU-T J.1 (01/2019): Terms, definitions and acronyms for television and sound transmission and integrated broadband cable networks

– ITU-T J.302 (2016) Amd. 1 (11/2019)

– ITU-T J.383 (01/2019): Conversion of type length value (TLV) packet and transport stream for advanced cable transmission systems

– ITU-T J.1108 (01/2019): Transmission specification for Radio over IP transmission system

– ITU-T J.1109 (01/2019): Requirement for in-band full-duplex in HFC based network

– ITU-T J.1201 (01/2019): The functional requirements of smart TV operating system

– ITU-T P.340 (2000) Amd. 2 (01/2019)

– ITU-T P.811 (01/2019): Subjective test methodology for evaluating Speech oriented stereo communication systems over headphones

– ITU-T P.917 (01/2019): Subjective test methodolgy for assessing impact of initial loading delay on user experience

– ITU-T P.1100 (01/2019): Narrowband hands-free communication in motor vehicles

– ITU-T P.1110 (01/2019): Wideband hands-free communication in motor vehicles

– ITU-T P.1203.1 (01/2019): Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport – Video quality estimation module

– ITU-T P.1203.3 (01/2019): Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport – Quality integration module

– ITU-T Y.1550 (01/2019): Considerations for Realizing Virtual Measurement Systems

Telephone Service
(Recommendation ITU-T E.164)

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

**Bahrain** **(country code +973)**

Communication of 7.I.2019:

The *Telecommunications Regulatory Authority (TRA),* Manama, announces the updated ITU-T E.164 National Numbering Plan for Bahrain.

**Presentation of national ITU-T E.164 numbering plan
for country code 973**

a) Overview:

 The minimum number length (excluding the country code) is **3** digits.

 The maximum number length (excluding the country code) is **8** digits.

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

 http://www.tra.org.bh/en/numbering

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

 Not applicable

d) Detail of numbering plan:

| **NDC (national destination code) or leading digits of N(S)N (national (significant) number)** | **N(S)N number length** | **Usage of E.164 number** | **Additional information** |
| --- | --- | --- | --- |
| **Maximum length** | **Minimum length** |
| 13100000 - 13109999 | 8 | 8 | Fixed | Viva (Fixed) |
| 13110000 - 13119999 | 8 | 8 | Fixed | Viva (Fixed) |
| 13300000 - 13399999 | 8 | 8 | Fixed | Etisalcom Bahrain Company W.L.L |
| 13600000 - 13699999 | 8 | 8 | Fixed | Zain Bahrain B.S.C. Closed (Fixed) |
| 16000000 - 16039999 | 8 | 8 | Fixed | Nuetel Communications S.P.C |
| 16060000 - 16079999 | 8 | 8 | Fixed | Nuetel Communications S.P.C |
| 16100000 - 16103999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16105000 - 16105999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16108000 - 16108999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16160000 - 16161999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16163000 - 16163999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16166000 - 16168999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16171000 - 16171999 | 8 | 8 | Fixed | Viacloud W.L.L. |
| 16191000 - 16192999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16195000 - 16199999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16500000 - 16599999 | 8 | 8 | Fixed | Infonas WLL |
| 16600000 - 16601999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16605000 - 16605999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16609000 - 16616999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16619000 - 16630999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16632000 - 16639999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16643000 - 16643999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16646000 - 16646999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16653000 - 16655999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16658000 - 16672999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16676000 - 16681999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16683000 - 16683999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16686000 - 16686999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16688000 - 16688999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16691000 - 16691999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 16699000 - 16699999 | 8 | 8 | Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 17000000 - 17999999 | 8 | 8 | Fixed | Bahrain Telecommunications Company (BATELCO) |
| 32000000 - 32099999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 32100000 - 32199999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 32200000 - 32299999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 32300000 - 32399999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 33000000 - 33999999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 34000000 - 34199999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 34200000 - 34299999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 34300000 - 34349999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 34350000 - 34599999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 34600000 - 34699999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35000000 - 35199999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35300000 - 35399999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35400000 - 35499999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35500000 - 35599999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35600000 - 35699999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 35900000 - 35999999 | 8 | 8 | Mobile | VIVA Bahrain B.S.C. Closed |
| 36000000 - 36999999 | 8 | 8 | Mobile | Zain Bahrain B.S.C. Closed |
| 37000000 - 37999999 | 8 | 8 | Mobile | Zain Bahrain B.S.C. Closed |
| 38000000 - 38499999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 38700000 - 38799999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 38800000 - 38899999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 38900000 - 38999999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 39000000 - 39999999 | 8 | 8 | Mobile | Bahrain Telecommunications Company (BATELCO) |
| 63000000 - 63009999 | 8 | 8 | Universal Mobile | VIVA Bahrain B.S.C. Closed |
| 63330000 - 63339999 | 8 | 8 | Universal Mobile | VIVA Bahrain B.S.C. Closed |
| 63610000 - 63619999 | 8 | 8 | Universal Mobile | VIVA Bahrain B.S.C. Closed |
| 63660000 - 63669999 | 8 | 8 | Universal Mobile | VIVA Bahrain B.S.C. Closed |
| 65000000 - 65009999 | 8 | 8 | Universal Fixed | Viacloud W.L.L. |
| 66000000 - 66004999 | 8 | 8 | Universal Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 66006000 - 66006999 | 8 | 8 | Universal Fixed | Kalaam Telecom Bahrain B.S.C Closed |
| 66300000 - 66309999 | 8 | 8 | Universal Mobile | Zain Bahrain B.S.C. Closed |
| 66310000 - 66329999 | 8 | 8 | Universal Fixed | Zain Bahrain B.S.C. Closed (Fixed) |
| 66330000 - 66399999 | 8 | 8 | Universal Mobile | Zain Bahrain B.S.C. Closed |
| 66600000 - 66699999 | 8 | 8 | Universal Mobile | Zain Bahrain B.S.C. Closed |
| 66700000 - 66769999 | 8 | 8 | Universal Mobile | Bahrain Telecommunications Company (BATELCO) |
| 66770000 - 66799999 | 8 | 8 | Universal Fixed | Bahrain Telecommunications Company (BATELCO) |
| 66880000 - 66889999 | 8 | 8 | Universal Fixed | TRA - Provider |
| 66900000 - 66999999 | 8 | 8 | Universal Mobile | Zain Bahrain B.S.C. Closed |
| 69660000 - 69669999 | 8 | 8 | Universal Fixed | Rapid Telecommunications W.L.L |
| 69690000 - 69699999 | 8 | 8 | Universal Fixed | Rapid Telecommunications W.L.L |
| 69960000 - 69969999 | 8 | 8 | Universal Fixed | Rapid Telecommunications W.L.L |
| 69990000 - 69999999 | 8 | 8 | Universal Fixed | Rapid Telecommunications W.L.L |
| 77000000 - 77999999 | 8 | 8 | Universal Fixed | Viva (Fixed) |
| 80000000 - 80009999 | 8 | 8 | Special services | Bahrain Telecommunications Company (BATELCO) |
| 80010000 - 80014999 | 8 | 8 | Special services | Kalaam Telecom Bahrain B.S.C Closed |
| 80018000 - 80019999 | 8 | 8 | Special services | Kalaam Telecom Bahrain B.S.C Closed |
| 80020000 - 80029999 | 8 | 8 | Special services | Nuetel Communications S.P.C |
| 80030000 - 80039999 | 8 | 8 | Special services | Etisalcom Bahrain Company W.L.L |
| 80040000 - 80049999 | 8 | 8 | Special services | TRA - Provider |
| 80060000 - 80069999 | 8 | 8 | Special services | Kalaam Telecom Bahrain B.S.C Closed |
| 80070000 - 80079999 | 8 | 8 | Special services | Zain Bahrain B.S.C. Closed (Fixed) |
| 80080000 - 80089999 | 8 | 8 | Special services | Infonas WLL |
| 80090000 - 80099999 | 8 | 8 | Special services | Viva (Fixed) |
| 80100000 - 80100999 | 8 | 8 | Special services | Viva (Fixed) |
| 80112000 - 80112999 | 8 | 8 | Special services | Bahrain Telecommunications Company (BATELCO) |
| 80408000 - 80408999 | 8 | 8 | Special services | Viacloud W.L.L. |
| 80800000 - 80809999 | 8 | 8 | Special services | Ascentech Technical Services |
| 80888000 - 80888999 | 8 | 8 | Special services | Rapid Telecommunications W.L.L |
| 84480000 - 84489999 | 8 | 8 | Special services | Infonas WLL |
| 87000000 - 87000999 | 8 | 8 | Special services | Viva (Fixed) |
| 87700000 - 87700999 | 8 | 8 | Special services | Viva (Fixed) |
| 87780000 - 87789999 | 8 | 8 | Special services | Infonas WLL |
| 90000000 - 90009999 | 8 | 8 | Premium Rate | Bahrain Telecommunications Company (BATELCO) |
| 90010000 - 90010999 | 8 | 8 | Premium Rate | Nuetel Communications S.P.C |
| 90090000 - 90099999 | 8 | 8 | Premium Rate | Etisalcom Bahrain Company W.L.L |
| 95050000 - 95059999 | 8 | 8 | Premium Rate | Infonas WLL |
| 95150000 - 95159999 | 8 | 8 | Premium Rate | Infonas WLL |

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

Communication of 9.I.2019:

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:

*Description of introduction of new resources for
national E.164 numbering plan for country code + 95:*

**AUTO EXCHANGE NUMBERING (Geographic)**

| **Sr No.** | **Area Code** | **Number series** | **Area** | **Service type** | **Licensee** |
| --- | --- | --- | --- | --- | --- |
| 1 | 1 | 471 xxxx | Yangon | Geographic Number | Frontiir Co., Ltd |
| 2 | 1 | 446 xxxx | Yangon | Geographic Number | Yatanarpon Teleport Public Co., Ltd |
| 3 | 1 | 472 xxxx | Yangon | Geographic Number | Global Technology Co., Ltd |
| 4 | 2 | 471 xxxx | Mandalay | Geographic Number | Frontiir Co., Ltd |
| 5 | 2 | 446 xxxx | Mandalay | Geographic Number | Yatanarpon Teleport Public Co., Ltd |
| 6 | 2 | 472 xxxx | Mandalay | Geographic Number | Global Technology Co., Ltd |
| 7 | 42 | 481 xxxx | Pathein | Geographic Number | Global Technology Co., Ltd |
| 8 | 42 | 482 xxxx | Ayeyarwaddy | Geographic Number | Fortune Telecom, Co., Ltd |
| 9 | 52 | 472 xxxx | Bago | Geographic Number | Global Technology Co., Ltd |
| 10 | 52 | 473 xxxx | Bago | Geographic Number | Fortune Telecom, Co., Ltd |
| 11 | 53 | 472 xxxx | Pyay | Geographic Number | Global Technology Co., Ltd |
| 12 | 53 | 473 xxxx | Pyay | Geographic Number | Fortune Telecom, Co., Ltd |
| 13 | 57 | 481 xxxx | Mawlamyine | Geographic Number | Global Technology Co., Ltd |
| 14 | 57 | 482 xxxx | Mon | Geographic Number | Fortune Telecom, Co., Ltd |
| 15 | 59 | 471 xxxx | Tanintharyi | Geographic Number | Fortune Telecom, Co., Ltd |
| 16 | 62 | 472 xxxx | Pakokku | Geographic Number | Global Technology Co., Ltd |
| 17 | 62 | 473 xxxx | Magway | Geographic Number | Fortune Telecom, Co., Ltd |
| 18 | 64 | 472 xxxx | Meiktila | Geographic Number | Global Technology Co., Ltd |
| 19 | 64 | 473 xxxx | Mandalay | Geographic Number | Fortune Telecom, Co., Ltd |
| 20 | 67 | 471 xxxx | Naypyitaw | Geographic Number | Fortune Telecom, Co., Ltd |
| 21 | 85 | 446 xxxx | Pyin Oo Lwin | Geographic Number | Yatanarpon Teleport Public Co., Ltd |
| 22 | 85 | 472 xxxx | Pyin Oo Lwin | Geographic Number | Global Technology Co., Ltd |

**Mobile Numbering**

| **Sr No.** | **Area Code** | **Number series** | **System** | **Digit Length (including area code)** | **Operator** |
| --- | --- | --- | --- | --- | --- |
| 1 | 9 | 68 xxx-xxxx | WCDMA / GSM | 10 | Telecom International Myanmar Co., Ltd |
| 2 | 9 | 26 6xx-xxxx | WCDMA / GSM | 10 | Myanma Posts and Telecommunications |
| 3 | 9 | 44 7xx-xxxx | WCDMA / GSM | 10 | Myanma Posts and Telecommunications |

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**Ukraine** **(country code +380)**

Communication of 15.I.2019:

The *State Service of Special Communications and Information Protection of Ukraine*, Kyiv, announces the following assignments updates of National Destination Codes in Ukraine:

a) Overview:

 Minimum number length (excluding the country code): 9 digits
 Maximum number length (excluding the country code): 9 digits

b) Details of numbering scheme:

| **NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)** | **N(S)N number length** | **Usage of ITU-T E.164 Number** | **Additional information** |
| --- | --- | --- | --- |
| **Maximum length** | **Minimum length** |
| 50 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “VF Ukraine” PrJSC |
| 63 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “lifecell” LLC |
| 66 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “VF Ukraine” PrJSC |
| 67 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Kyivstar” PrJSC |
| 68 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Kyivstar” PrJSC |
| 73 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “lifecell” LLC |
| 91 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “TriMob” LLC |
| 92 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Telesystems of Ukraine” PrJSC |
| 93 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “lifecell” LLC |
| 94 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Intertelecom” LLC |
| 95 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “VF Ukraine” PrJSC |
| 96 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Kyivstar” PrJSC |
| 97 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Kyivstar” PrJSC |
| 98 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “Kyivstar” PrJSC |
| 99 (NDC) | 9 | 9 | Non-geographic number –mobile service | Service provided by “VF Ukraine” PrJSC |
| 891 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Datagroup” PrJSC |
| 892 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Ukrtelecom” JSC |
| 893 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “T.R. Communication” LLC |
| 894 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Atlantis Telecom” LLC |
| 895 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Lincom-3000” LLC |
| 897 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Kyivstar” PrJSC |
| 899 (NDC) | 9 | 9 | Non-geographic number – fixed service | Service provided by “Velton Telecom” LLC |

The *State Service of Special Communications and Information Protection of Ukraine*, Kyiv, announces the following number series assignments for International Freephone Service and International Premium Rate Service in the National Numbering Plan of Ukraine:

a) Overview:

 Minimum number length (excluding the country code): 9 digits
 Maximum number length (excluding the country code): 10 digits

b) Details of numbering scheme:

| **NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)** | **N(S)N number length** | **Usage of ITU-T E.164 Number** | **Additional information** |
| --- | --- | --- | --- |
| **Maximum length** | **Minimum length** |
| 800 10 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “Velton Telecom” LLC |
| 800 20 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “lifecell” LLC |
| 800 21 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “Datagroup” PrJSC |
| 800 30 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “Kyivstar” PrJSC |
| 800 31 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “MAXNET” LLC |
| 800 33 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “BINOTEL” LLC |
| 800 40 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “VF Ukraine” PrJSC |
| 800 50 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “Ukrtelecom” JSC |
| 800 60 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by PrJSC “Farlep-Invest” |
| 800 75 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “Intertelecom” LLC |
| 800 80 | 10 | 9 | Non-geographic number – 800 Universal International Freephone Number | Service provided by “T.R. Communication” LLC |
| 900 23 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “Audiotex” LLC |
| 900 25 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “T.R. Communication” LLC |
| 900 30 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “Ukrtelecom” JSC |
| 900 31 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “VF Ukraine” PrJSC |
| 900 32 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “EURO-INFORM” LLC |
| 900 90 | 10 | 9 | Non-geographic number – 900 Premium-rate telephone number, global telecommunication service | Service provided by “Microcom” LLC |

Contact:

State Service of Special Communications and Information Protection of Ukraine

13 Solomianska Street,

03110 KYIV

Ukraine

Tel/ Fax: +380 44 226 26 73

E-mail: doz\_kom@dsszzi.gov.ua

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/

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# AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

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

List of Ship Stations and Maritime Mobile
Service Identity Assignments
(List V)
Edition of 2018

Section VI

**ADD**

**CV60** D'REGINA INVESTIMENT Mindelo Mindelo - São Vicente República de Cabo Verde,

 E-Mail: bjooemanuel@yahoo.com, Tel: +2389959759,

 Contact person: Joao Emanuel Barbosa.

**IN04**  M/s Bharat Sanchar Nigam Limited, India Corporate office, Radio planning Cell,

 Room no. 04, IR Hall, Eastern Court, Janpath New Delhi, 110001 INDIA.

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| Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions(According to Recommendation ITU-T E.212 (09/2016))(Position on 15 December 2018) |

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| (Annex to ITU Operational Bulletin No. 1162 – 15.XII.2018)(Amendment No.2) |

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| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Ukraine ADD** |  |  |
| 255 08 | "Ukrtelecom" JSC |
| **Ukraine LIR** |  |  |
| 255 01 | "VF UKRAINE" PrJSC |
| 255 02 | "Kyivstar" PrJSC |
| 255 03 | "Kyivstar" PrJSC |
| 255 04 | "Intertelecom" LLC |
| 255 06 | "lifecell" LLC |
| 255 07 | "TriMob" LLC |
| 255 21 | "Telesystems of Ukraine" PrJSC |

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| --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\*              MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil                MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil |

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List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 October 2016)

(Annex to ITU Operational Bulletin No. 1109 – 1.X.2016)
(Amendment No. 50)

|  |  |  |
| --- | --- | --- |
| *Country/ Geographical Area* | *Unique name of the signalling point* | *Name of the signalling point operator* |
| *ISPC* | *DEC* |
| **Namibia ADD** |
| 6-099-2 | 13082 | MTCNAM2 | Mobile Telecommunications Ltd. |

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

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.I.2019, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Jordan | +962 |
| Mauritius | +230 |
| Sao Tome and Principe | +239 |