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| **ITU Operational Bulletin www.itu.int/itu-t/bulletin** | | | |
| No. **1296** | 15.VII.2024 | (Information received by 30 June 2024) ISSN 1564-5223 (Online) | |
| Place des Nations CH-1211  Genève 20 (Switzerland)  Tel: +41 22 730 5111  **E-mail: itumail@itu.int** | | **Standardization Bureau (TSB) Tel: +41 22 730 5211 Fax: +41 22 730 5853 E-mail: tsbmail@itu.int / tsbtson@itu.int** | **Radiocommunication Bureau (BR) Tel: +41 22 730 5560 Fax: +41 22 730 5785 E-mail:** [**brmail@itu.int**](mailto:brmail@itu.int) |

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| --- | --- | --- |
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| 1298 | 15.VIII.2024 | 26.VII.2024 |
| 1299 | 1.IX.2024 | 15.VIII.2024 |
| 1300 | 15.IX.2024 | 30.VIII.2024 |
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| 1302 | 15.X.2024 | 30.IX.2024 |
| 1303 | 1.XI.2024 | 15.X.2024 |
| 1304 | 15.XI.2024 | 31.X.2024 |
| 1305 | 1.XII.2024 | 15.XI.2024 |
| 1306 | 15.XII.2024 | 29.XI.2024 |
| 1307 | 1.I.2025 | 6.XII.2024 |

# GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

**Note from TSB**

A. The following Lists have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

1295 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2024)

1293 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 June 2024)

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

1280 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 15 November 2023)

1251 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 1 September 2022)

1125 List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)

1117 List of mobile country or geographical area codes (Complement to Recommendation ITU‑T E.212 (09/2016)) (Position on 1 February 2017).

1114 List of Recommendation ITU-T E.164 assigned country codes (Complement to Recommendation ITU‑T E.164 (11/2010)) (Position on 15 December 2016)

1096 Legal time 2016

1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)

1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)

1002 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 15 April 2012)

1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)

1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)

994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)

991 Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)

980 List of Telegram Destination Indicators (In accordance with ITU-T Recommen­dation F.32 (10/1995)) (Position on 15 May 2011)

978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU‑T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)

977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)

976 List of Data Country or Geographical Area Codes (Complement to ITU‑T Recommendation X.121 (10/2000)) (Position on 15 March 2011)

974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU‑T F.400 and X.400 series Recommendations) (Position on 15 February 2011)

955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/1998)) (Position on 1 May 2010)

669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400) www.itu.int/ITU-T/inr/icc/index.html

Bureaufax Table (ITU-T Rec. F.170) www.itu.int/ITU-T/inr/bureaufax/index.html

List of recognized operating agencies (ROAs) [www.itu.int/ITU-T/inr/roa/index.html](http://www.itu.int/ITU-T/inr/roa/index.html)

Approval of ITU-T Recommendations

By AAP-54, 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 L.1031 (06/2024): Guideline for the development of an e-waste management system and achieving the e-waste targets of the Connect 2030 Agenda

Extra-territorial use of Mobile Country Code (MCC)  
and Mobile Network Code (MNC)  
(According to Recommendation ITU-T E.212 (09/2016) – Annex E)

**Note from TSB\***

Pursuant to Annex E to Recommendation ITU-T E.212, the *Institut Luxembourgeois de Régulation (ILR)* of Luxembourg, and the *Autorité de Régulation des Communications Électroniques, des Postes et de la Distribution de la Presse (ARCEP)* of France, have notified to TSB that MCC+MNC 270 07 will be used extra-territorially.

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\* See current ITU Operational Bulletin No. 1296 of 15.VII.2024, page 8.

Telephone Service  
(Recommendation ITU-T E.164)

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

#### Oman (country code +968)

Communication of 30.VI.2024:

The *Oman Telecommunications Regulatory Authority (TRA),* Ruwi*,* announces the following update to the National Numbering Plan (NNP) of Oman:

| *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* | *Minimum* |
| 901X XXXX to  909X XXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 91XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 92XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 93XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 94XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 95XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 96XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 97XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 98XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 99XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 71XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 72XXXXXX | 8 | 8 | Mobile service | Omantel Mobile |
| 76XXXXXX | 8 | 8 | Mobile service | Vodafone |
| 770XXXXX | 8 | 8 | Mobile service | Vodafone |
| 771XXXXX | 8 | 8 | Mobile service | Vodafone |
| 772XXXXX | 8 | 8 | Mobile service | Vodafone |
| 773XXXXX | 8 | 8 | Mobile service | Vodafone |
| 774XXXXX | 8 | 8 | Mobile service | Vodafone |
| 775XXXXX | 8 | 8 | Mobile service | Vodafone |
| 78XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 79XXXXXX | 8 | 8 | Mobile service | Ooredoo |
| 4XXXXXXXXXXX | 12 | 12 | IoT Service | Ooredoo/Omantel/Vodafone |
| 21XXXXXX | 8 | 8 | Fixed service | Ooredoo/Omantel/Awasr |
| 22XXXXXX | 8 | 8 | Fixed service | Ooredoo/Omantel/Awasr |
| 23XXXXXX | 8 | 8 | Fixed service – currently only one fixed operator (Omantel) | Dhofar & Al Wusta |
| 24XXXXXX | 8 | 8 | Fixed service – currently only one fixed operator (Omantel) | Muscat |
| 25XXXXXX | 8 | 8 | Fixed service – currently only one fixed operator (Omantel) | A’Dakhliyah, Al Sharqiya & A’Dhahira |
| 26XXXXXX | 8 | 8 | Fixed service – currently only one fixed operator (Omantel) | Al Batinah & Musandam |

Contact:

Mr Omar ALQatabi   
Vice President – Telecom Sector   
Oman Telecommunications Regulatory Authority (TRA)   
P.O. Box 579   
RUWI, 112   
Sultanate of Oman   
Tel: +968 24222163   
Fax: +968 24222081   
E-mail: [ir@tra.gov.om](mailto:ir@tra.gov.om)   
URL: www.tra.gov.om

Other communication

**Austria**

Communication of 20.VI.2024:

On the occasion of the 70th anniversary of the Vienna Airport, the Austrian Administration authorizes an Austrian amateur station to use the special call signs **OE70VIE** from 21 June to 30 September 2024.

Service Restrictions

See URL: www.itu.int/pub/T-SP-SR.1-2012

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Country/geographical area | | | OB | |
| **Seychelles** | **1006 (p.13)** | |  | |  |
| **Slovakia** | **1007 (p.12)** | |  | |  |
| **Malaysia** | **1013 (p.5)** | |  | |  |
| **Thailand** | **1034 (p.5)** | |  | |  |
| **São Tomé and Principe** | **1039 (p.14)** | |  | |  |
| **Uruguay** | **1039 (p.14)** | |  | |  |
| **Hong Kong, China** | **1068 (p.4)** | |  | |  |
| **Ukraine** | **1148 (p.5)** | |  | |  |
| **Türkiye** | **1286 (p.17)** | |  | |  |
| **Bangladesh** | **1287 (p.16)** | |  | |  |

Call-Back  
and alternative calling procedures (Res. 21 Rev. PP-06)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

# AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ADD | Insert |  | PAR | Paragraph |
| COL | Column |  | REP | Replace |
| LIR | Read |  | SUP | Delete |
| P | Page(s) |  |  |  |

Mobile Network Codes (MNC) for the international identification plan   
for public networks and subscriptions  
(According to Recommendation ITU-T E.212 (09/2016))  
(Position on 15 November 2023)

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

(Amendment No. 13)

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC\**** | ***Operator/Network*** |
| **Switzerland ADD** |  |  |
| 228 73 | iWay AG |

***Extra-territorial use\*\*\* of MCC/MNC, Annex E to Recommendation ITU-T E.212***

|  |  |  |  |
| --- | --- | --- | --- |
| ***Country  or Geographical Area*** | ***MCC+MNC\**** | ***MSIN\*\* range to be used*** | ***Operators Name*** |
| Luxembourg  (Country A) | 270 07 | 270 07 00 0X XX XX XX | Bouygues Telecom S.A. |
| France  (Country B – Where the MCC+MNC is to be used extra-territorially) | 270 07 | 270 07 60 XX XX XX XX | Bouygues Telecom S.A. |

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

\* 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

\*\* MSIN: Mobile Subscription Identification Number / numéro d'identification d'abonnement mobile / número de identificación de suscripción al servicio móvil

\*\*\* As defined in Annex E to Recommendation ITU-T E.212, extra-territorial use of an MCC+MNC is the term used to describe the   
situation where an MCC+MNC that has been assigned to an operator in one country, Country A, is used in another country, Country B, through a base station established in Country B.

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. 173)

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

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

|  |  |  |
| --- | --- | --- |
| metrofibre GmbH  Josephinenstrasse 17  D-40212 DUESSELDORF | **METROF** | Mr. Markus Wildner  Tel.: +49 152 02980814  Email: m.wildner@metrofibre.de |

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

|  |  |  |
| --- | --- | --- |
| Sabienzia Technologies GmbH  Kurfuerstendamm 46  D-10707 BERLIN | **221933** |  |

List of International Signalling Point Codes (ISPC)  
(According to Recommendation ITU-T Q.708 (03/1999))  
(Position on 1 July 2024)

(Annex to ITU Operational Bulletin No. 1295 – 1.VII.2024)  
(Amendment No. 1)

|  |  |  |  |
| --- | --- | --- | --- |
| Country/ Geographical Area | | Unique name of the signalling point | Name of the signalling point operator |
| ISPC | DEC |
| **Panama SUP** | | | |
| 7-027-2 | 14554 | Mobil Red I | Mobil Red Inc. |

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

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](mailto:tsbtson@itu/.int)), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 15.VI.2024, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Guyana | +592 |
| Liberia | +231 |
| Seychelles | +248 |