

ITU Operational Bulletin

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<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
1046	15.II.2014	3.II.2014
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1049	1.IV.2014	18.III.2014
1050	15.IV.2014	1.IV.2014
1051	1.V.2014	15.IV.2014
1052	15.V.2014	1.V.2014
1053	1.VI.2014	19.V.2014
1054	15.VI.2014	2.VI.2014
1055	1.VII.2014	17.VI.2014
1056	15.VII.2014	1.VII.2014
1057	1.VIII.2014	18.VII.2014
1058	15.VIII.2014	1.VIII.2014
1059	1.IX.2014	18.VIII.2014
1060	15.IX.2014	1.IX.2014
1061	1.X.2014	17.IX.2014
1062	15.X.2014	1.X.2014
1063	1.XI.2014	20.X.2014
1064	15.XI.2014	3.XI.2014
1065	1.XII.2014	17.XI.2014
1066	15.XII.2014	1.XII.2014

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.

- 1040 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 2013)
- 1033 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 August 2013)
- 1028 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 15 May 2013)
- 1027 Legal time 2013
- 1019 Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions (According to ITU-T Recommendation E.212 (05/2008)) (Position on 1 January 2013)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 1005 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 June 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 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2011)
- 991 Call-Back and alternative calling procedures (Res. 21.PP-2006)
- 981 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)
- 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)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 968 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 November 2010)
- 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 (07/2006))	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

Approval of ITU-T Recommendations

By AAP-26, 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.747.5 (01/2014): Requirements and reference architecture of automatic location identification capability for USN applications and services
- ITU-T G.161.1 (01/2014): Do-no-harm testing
- ITU-T G.984.3 (01/2014): Gigabit-capable Passive Optical Networks (G-PON): Transmission convergence layer specification
- ITU-T G.987.3 (01/2014): 10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) layer specification
- ITU-T G.993.2 (2011) Amd.5 (01/2014)
- ITU-T G.994.1 (2012) Amd. 3 (01/2014)
- ITU-T G.998.4 (2010) Amd. 3 (01/2014): Improved impulse noise protection for DSL transceivers
- ITU-T G.9960 (2011) Amd.1 (01/2014): Unified high-speed wireline-based home networking transceivers – System architecture and physical layer specification
- ITU-T G.9963 (2011) Amd.1 (01/2014): Unified high-speed wireline-based home networking transceivers – Multiple input/multiple output specification
- ITU-T H.222.0 (2012) Amd. 1 (01/2014): Extensions for simplified carriage of MPEG-4 over MPEG-2
- ITU-T H.222.0 (2012) Amd. 2 (01/2014): Signalling of Transport profiles, signalling MVC view association to eye and MIME type registration
- ITU-T H.222.0 (2012) Amd. 3 (01/2014): Transport of HEVC video over MPEG-2 systems
- ITU-T H.222.0 (2012) Amd. 4 (01/2014): Support for event signalling in Transport Stream in MPEG-2 systems
- ITU-T H.235.0 (01/2014): H.323 security: Framework for security in H-series (H.323 and other H.245-based) multimedia systems
- ITU-T H.235.6 (01/2014): H.323 security: Encryption profile with native H.235/H.245 key management
- ITU-T H.248.80 (01/2014): Usage of the revised SDP offer / answer model with H.248
- ITU-T H.248.86 (01/2014): Gateway control protocol: H.248 Support for deep packet inspection
- ITU-T H.248.87 (01/2014): Guidelines on the use of H.248 capabilities for performance monitoring in RTP networks in H.248 Profiles
- ITU-T H.248.88 (01/2014): RTP topology dependent RTCP handling by H.248 Media Gateways with IP Terminations
- ITU-T H.341 (1999) Cor. 1 (01/2014): Updates to MIB definitions
- ITU-T H.722 (01/2014): IPTV Terminal Device: Full-fledged model
- ITU-T J.181 (01/2014): Digital program insertion cueing message for cable television systems
- ITU-T J.287 (01/2014): Automation System to Compression System Communications Applications Program Interface (API)
- ITU-T J.382 (01/2014): Advanced digital downstream transmission systems for television, sound and data services for cable distribution
- ITU-T J.604 (01/2014): Requirements for Scalable Video Transmission System over Cable Network
- ITU-T P.913 (01/2014): Methods for subjectively assessing audiovisual quality of internet video and distribution quality television, including separate assessment of video quality and audio quality, and including multiple environments
- ITU-T Q.3614 (01/2014): Originating identification presentation and originating identification restriction protocol specification as next-generation network supplementary service
- ITU-T Y.1903 (01/2014): Functional requirements of Mobile IPTV

- ITU-T Y.2064 (01/2014): Energy saving using smart objects in home networks
- ITU-T Y.2253 (01/2014): Capabilities for multi-connection to support streaming service
- ITU-T Y.2254 (01/2014): Capabilities of multi-connection to support enhanced Multimedia Telephony (eMMTel) services
- ITU-T Y.3032 (01/2014): Configurations of node identifiers and their mapping with locators in future networks
- ITU-T Y.3033 (01/2014): Framework of Data Aware Networking for Future Networks
- ITU-T Y.3045 (01/2014): Smart Ubiquitous Networks – Functional architecture of content delivery

Telephone Service (Recommendation ITU-T E.164)

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

Burkina Faso (country code +226)

Communication of 13.I.2014:

The *Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)*, Ouagadougou, announces the assignment of the following new number serie:

<i>Operator</i>	<i>Service</i>	<i>Number serie</i>	<i>Date</i>
Telecel Faso S.A	GSM Mobile	6900 XXXX to 6999 XXXX	13.I.2014

Contact:

Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)
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6437 OUAGADOUGOU 01
Burkina Faso
Tel: +226 50 37 53 60/61/62
Fax: +226 50 37 53 64
E-mail: secretariat@arce.bf
URL: www.arce.bf

Costa Rica (country code +506)

Communication of 6.I.2014:

The *Superintendencia de Telecomunicaciones (SUTEL)*, San José, which under Decree N°35187-MINAET (National Numbering Plan) is in charge of the control and administration of Numbering resources in Costa Rica, acting in accordance with the provisions of Recommendation ITU-T E.129, presents the:

Modification to the E.164 National Numbering Plan (NNP) of Costa Rica for country code +506

Table 1 – Description of numbering change in the ITU-T E.164 National Numbering Plan for country code +506

<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i>	<i>N(S)N number length</i>		<i>Usage of E.164 Number</i>	<i>Time and date of introduction</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
5720-0000 to 5739-9999	8 digits	8 digits	Mobile Telephone Service (OMV)	2014 – 01 – 06 – 00 :00
7202-0000 to 7301-9999	8 digits	8 digits	Mobile Telephone Service Claro CR Telecomunicaciones ; S .A	2014 – 01 – 06 – 00 :00

Contact:

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SAN JOSÉ,
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Fax: +506 2215-6821
Email: pedro.arce@sutel.go.cr

Sipme (country code +883 (5130))

Communication of 14.I.2014:

SIPME Limited, Kiryat Motzkin, recalls that the International Telecommunication Union (ITU) assigned the E.164 shared country code and identification code +883 5130 to Sipme Ltd on 16 September 2013 and it is being introduced on 1ST January 2014. Provisions must therefore be made in all countries with immediate effect, for callers to be able to dial the country code +883 5130 followed by the Subscriber Number (SN).

The initial +883 5130 dialling plan will consist of +883 5130 followed by eight (8) digits, (i.e +883 5130 XXXX XXXX).

<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i>	<i>N(S) number length</i>		<i>Usage of E.164 Number</i>	<i>Additional Information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
(883) - 5130	8	8	Non-geographic number for telephony services (VOIP)	Assigned to Sipme Ltd, Reference: COM 2-2367/MJ

* International dialling format: + 883 5130 XXXX XXXX

Sipme has a Transit-Carrier Agreement with Bezeq International (Israel). Traffic to the E.164 shared country code and identification code +883 5130 received from any of your customers needs to be sent to Bezeq International for termination (Point Code 4-004-0 & 4-004-1).

Contacts for any subject

CTO: Mr. Tamir Avigdor, Tel: +972 54 2040300, E-mail: ta@sipme.me
CEO: Mr. Yulian Oifa, Tel: +972 52 5953366, E-mail: yulian_o@sipme.me

United Kingdom (country code +44)

Communication of 7.I.2014:

The *Office of Communications (Ofcom)*, London, announces that the following number ranges for mobile services have been allocated to communications providers in the United Kingdom (country code +44):

<i>Number series</i>	<i>Mobile operator</i>
7106 0	Telefonica UK Limited
7106 1	Telefonica UK Limited
7106 2	Telefonica UK Limited
7106 3	Telefonica UK Limited
7106 4	Telefonica UK Limited
7106 5	Telefonica UK Limited
7106 6	Telefonica UK Limited
7106 7	Telefonica UK Limited
7106 8	Telefonica UK Limited
7106 9	Telefonica UK Limited
7107 0	Telefonica UK Limited
7107 1	Telefonica UK Limited
7107 2	Telefonica UK Limited
7107 3	Telefonica UK Limited
7107 4	Telefonica UK Limited
7107 5	Telefonica UK Limited
7107 6	Telefonica UK Limited
7107 7	Telefonica UK Limited
7107 8	Telefonica UK Limited
7107 9	Telefonica UK Limited
7441 0	Sound Advertising Ltd
7441 1	Andrews & Arnold Ltd
7441 2	JSC Ingenium (UK) Limited
7441 3	Stour Marine Limited
7441 5	Synectiv Ltd
7441 6	Vodafone Ltd (C&W)
7441 7	Synectiv Ltd
7441 8	Core Telecom Limited
7441 9	Voxbone SA
7445 0	Hutchison 3G UK Ltd
7445 1	Hutchison 3G UK Ltd
7445 2	Hutchison 3G UK Ltd
7445 3	Hutchison 3G UK Ltd
7445 4	Hutchison 3G UK Ltd
7445 5	Hutchison 3G UK Ltd
7445 6	Hutchison 3G UK Ltd
7445 7	Hutchison 3G UK Ltd
7445 8	Hutchison 3G UK Ltd

<i>Number series</i>	<i>Mobile operator</i>
7445 9	Hutchison 3G UK Ltd
7446 0	Hutchison 3G UK Ltd
7446 1	Hutchison 3G UK Ltd
7446 2	Hutchison 3G UK Ltd
7446 3	Hutchison 3G UK Ltd
7446 4	Hutchison 3G UK Ltd
7446 5	Hutchison 3G UK Ltd
7446 6	Hutchison 3G UK Ltd
7446 7	Hutchison 3G UK Ltd
7446 8	Hutchison 3G UK Ltd
7446 9	Hutchison 3G UK Ltd
7447 0	Hutchison 3G UK Ltd
7447 1	Hutchison 3G UK Ltd
7447 2	Hutchison 3G UK Ltd
7447 3	Hutchison 3G UK Ltd
7447 4	Hutchison 3G UK Ltd
7447 5	Hutchison 3G UK Ltd
7447 6	Hutchison 3G UK Ltd
7447 7	Hutchison 3G UK Ltd
7447 8	Hutchison 3G UK Ltd
7447 9	Hutchison 3G UK Ltd
7448 0	Lycamobile UK Limited
7448 1	Lycamobile UK Limited
7448 2	Lycamobile UK Limited
7448 3	Lycamobile UK Limited
7448 4	Lycamobile UK Limited
7448 5	Lycamobile UK Limited
7448 6	Lycamobile UK Limited
7448 7	Lycamobile UK Limited
7448 8	Lycamobile UK Limited
7448 9	Lycamobile UK Limited
7449 0	Hutchison 3G UK Ltd
7449 1	Hutchison 3G UK Ltd
7449 2	Hutchison 3G UK Ltd
7449 3	Hutchison 3G UK Ltd
7449 4	Hutchison 3G UK Ltd
7449 5	Hutchison 3G UK Ltd
7449 6	Hutchison 3G UK Ltd
7449 7	Hutchison 3G UK Ltd
7449 8	Hutchison 3G UK Ltd
7449 9	Hutchison 3G UK Ltd
7450 0	Hutchison 3G UK Ltd
7450 1	Hutchison 3G UK Ltd

<i>Number series</i>	<i>Mobile operator</i>
7450 2	Hutchison 3G UK Ltd
7450 3	Hutchison 3G UK Ltd
7450 4	Hutchison 3G UK Ltd
7450 5	Hutchison 3G UK Ltd
7450 6	Hutchison 3G UK Ltd
7450 7	Hutchison 3G UK Ltd
7450 8	Hutchison 3G UK Ltd
7450 9	Hutchison 3G UK Ltd
7451 0	Mundio Mobile Limited
7451 1	Mundio Mobile Limited
7451 2	Tismi BV
7451 3	Mundio Mobile Limited
7451 4	Mundio Mobile Limited
7451 5	Premium O Limited
7451 6	UK Broadband Limited
7451 7	UK Broadband Limited
7451 8	Mundio Mobile Limited
7451 9	Mundio Mobile Limited
7452 0	Manx Telecom
7452 1	Manx Telecom
7452 2	Manx Telecom
7452 3	Manx Telecom
7452 4	Manx Telecom
7452 5	Manx Telecom
7452 6	Manx Telecom
7453 0	Hutchison 3G UK Ltd
7453 1	Hutchison 3G UK Ltd
7453 2	Hutchison 3G UK Ltd
7453 3	Hutchison 3G UK Ltd
7453 4	Hutchison 3G UK Ltd
7453 5	Hutchison 3G UK Ltd
7453 6	Hutchison 3G UK Ltd
7453 7	Hutchison 3G UK Ltd
7453 8	Hutchison 3G UK Ltd
7453 9	Hutchison 3G UK Ltd
7454 0	Hutchison 3G UK Ltd
7454 1	Hutchison 3G UK Ltd
7454 2	Hutchison 3G UK Ltd
7454 3	Hutchison 3G UK Ltd
7454 4	Hutchison 3G UK Ltd
7454 5	Hutchison 3G UK Ltd
7454 6	Hutchison 3G UK Ltd
7454 7	Hutchison 3G UK Ltd

<i>Number series</i>	<i>Mobile operator</i>
7454 8	Hutchison 3G UK Ltd
7454 9	Hutchison 3G UK Ltd
7455 0	Hutchison 3G UK Ltd
7455 1	Hutchison 3G UK Ltd
7455 2	Hutchison 3G UK Ltd
7455 3	Hutchison 3G UK Ltd
7455 4	Hutchison 3G UK Ltd
7455 5	Hutchison 3G UK Ltd
7455 6	Hutchison 3G UK Ltd
7455 7	Hutchison 3G UK Ltd
7455 8	Hutchison 3G UK Ltd
7455 9	Hutchison 3G UK Ltd
7456 0	Hutchison 3G UK Ltd
7456 1	Hutchison 3G UK Ltd
7456 2	Hutchison 3G UK Ltd
7456 3	Hutchison 3G UK Ltd
7456 4	Hutchison 3G UK Ltd
7456 5	Hutchison 3G UK Ltd
7456 6	Hutchison 3G UK Ltd
7456 7	Hutchison 3G UK Ltd
7456 8	Hutchison 3G UK Ltd
7456 9	Hutchison 3G UK Ltd
7457 0	Mundio Mobile Limited
7457 1	Mundio Mobile Limited
7457 2	Marathon Telecom Limited
7457 3	Mundio Mobile Limited
7457 4	Voicetec Systems Ltd
7457 5	Mundio Mobile Limited
7457 6	Sure (Isle of Man) Limited
7457 7	Spacotel UK Ltd
7457 8	CardBoardFish
7457 9	CardBoardFish
7458 0	SSE Energy Supply Limited
7458 1	SSE Energy Supply Limited
7458 2	Premium Routing GmbH
7458 3	Virgin Mobile Telecoms Limited
7458 4	Airwave Solutions Ltd
7458 5	Marathon Telecom Limited
7458 8	Limitless Mobile Ltd
7459 0	Lycamobile UK Limited
7459 1	Lycamobile UK Limited
7459 2	Lycamobile UK Limited
7459 3	Lycamobile UK Limited

<i>Number series</i>	<i>Mobile operator</i>
7459 4	Lycamobile UK Limited
7459 5	Lycamobile UK Limited
7459 6	Lycamobile UK Limited
7459 7	Lycamobile UK Limited
7459 8	Lycamobile UK Limited
7459 9	Lycamobile UK Limited
7460 0	Hutchison 3G UK Ltd
7460 1	Hutchison 3G UK Ltd
7460 2	Hutchison 3G UK Ltd
7460 3	Hutchison 3G UK Ltd
7460 4	Hutchison 3G UK Ltd
7460 5	Hutchison 3G UK Ltd
7460 6	Hutchison 3G UK Ltd
7460 7	Hutchison 3G UK Ltd
7460 8	Hutchison 3G UK Ltd
7460 9	Hutchison 3G UK Ltd
7461 0	Telefonica UK Limited
7461 1	Telefonica UK Limited
7461 2	Telefonica UK Limited
7461 3	Telefonica UK Limited
7461 4	Telefonica UK Limited
7461 5	Telefonica UK Limited
7461 6	Telefonica UK Limited
7461 7	Telefonica UK Limited
7461 8	Telefonica UK Limited
7461 9	Telefonica UK Limited
7462 0	Hutchison 3G UK Ltd
7462 1	Hutchison 3G UK Ltd
7462 2	Hutchison 3G UK Ltd
7462 3	Hutchison 3G UK Ltd
7462 4	Hutchison 3G UK Ltd
7462 5	Hutchison 3G UK Ltd
7462 6	Hutchison 3G UK Ltd
7462 7	Hutchison 3G UK Ltd
7462 8	Hutchison 3G UK Ltd
7462 9	Hutchison 3G UK Ltd
7463 0	Hutchison 3G UK Ltd
7463 1	Hutchison 3G UK Ltd
7463 2	Hutchison 3G UK Ltd
7463 3	Hutchison 3G UK Ltd
7463 4	Hutchison 3G UK Ltd
7463 5	Hutchison 3G UK Ltd
7463 6	Hutchison 3G UK Ltd

<i>Number series</i>	<i>Mobile operator</i>
7463 7	Hutchison 3G UK Ltd
7463 8	Hutchison 3G UK Ltd
7463 9	Hutchison 3G UK Ltd
7465 0	Mundio Mobile Limited
7465 1	Mundio Mobile Limited
7465 3	Compatel Ltd
7465 5	Netfuse Telecom Ltd
7467 0	Vodafone Uk Ltd
7467 1	Vodafone Uk Ltd
7467 2	Vodafone Uk Ltd
7467 3	Vodafone Uk Ltd
7467 4	Vodafone Uk Ltd
7467 5	Vodafone Uk Ltd
7467 6	Vodafone Uk Ltd
7467 7	Vodafone Uk Ltd
7467 8	Vodafone Uk Ltd
7467 9	Vodafone Uk Ltd
7468 0	Vodafone Uk Ltd
7468 1	Vodafone Uk Ltd
7468 2	Vodafone Uk Ltd
7468 3	Vodafone Uk Ltd
7468 4	Vodafone Uk Ltd
7468 5	Vodafone Uk Ltd
7468 6	Vodafone Uk Ltd
7468 7	Vodafone Uk Ltd
7468 8	Vodafone Uk Ltd
7468 9	Vodafone Uk Ltd
7469 0	Vodafone Uk Ltd
7469 1	Vodafone Uk Ltd
7469 2	Vodafone Uk Ltd
7469 3	Vodafone Uk Ltd
7469 4	Vodafone Uk Ltd
7469 5	Vodafone Uk Ltd
7469 6	Vodafone Uk Ltd
7469 7	Vodafone Uk Ltd
7469 8	Vodafone Uk Ltd
7469 9	Vodafone Uk Ltd
7470 0	Vodafone Uk Ltd
7470 1	Vodafone Uk Ltd
7470 2	Vodafone Uk Ltd
7470 3	Vodafone Uk Ltd
7470 4	Vodafone Uk Ltd
7470 5	Vodafone Uk Ltd

<i>Number series</i>	<i>Mobile operator</i>
7470 6	Vodafone Uk Ltd
7470 7	Vodafone Uk Ltd
7470 8	Vodafone Uk Ltd
7470 9	Vodafone Uk Ltd
7471 0	Vodafone Uk Ltd
7471 1	Vodafone Uk Ltd
7471 2	Vodafone Uk Ltd
7471 3	Vodafone Uk Ltd
7471 4	Vodafone Uk Ltd
7471 5	Vodafone Uk Ltd
7471 6	Vodafone Uk Ltd
7471 7	Vodafone Uk Ltd
7471 8	Vodafone Uk Ltd
7471 9	Vodafone Uk Ltd
7472 0	Hutchison 3G UK Ltd
7472 1	Hutchison 3G UK Ltd
7472 2	Hutchison 3G UK Ltd
7472 3	Hutchison 3G UK Ltd
7472 4	Hutchison 3G UK Ltd
7472 5	Hutchison 3G UK Ltd
7472 6	Hutchison 3G UK Ltd
7472 7	Hutchison 3G UK Ltd
7472 8	Hutchison 3G UK Ltd
7472 9	Hutchison 3G UK Ltd
7473 0	Hutchison 3G UK Ltd
7473 1	Hutchison 3G UK Ltd
7473 2	Hutchison 3G UK Ltd
7473 3	Hutchison 3G UK Ltd
7473 4	Hutchison 3G UK Ltd
7473 5	Hutchison 3G UK Ltd
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7473 7	Hutchison 3G UK Ltd
7473 8	Hutchison 3G UK Ltd
7473 9	Hutchison 3G UK Ltd
7474 0	Hutchison 3G UK Ltd
7474 1	Hutchison 3G UK Ltd
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<i>Number series</i>	<i>Mobile operator</i>
7474 9	Hutchison 3G UK Ltd
7475 0	Hutchison 3G UK Ltd
7475 1	Hutchison 3G UK Ltd
7475 2	Hutchison 3G UK Ltd
7475 3	Hutchison 3G UK Ltd
7475 4	Hutchison 3G UK Ltd
7475 5	Hutchison 3G UK Ltd
7475 6	Hutchison 3G UK Ltd
7475 7	Hutchison 3G UK Ltd
7475 8	Hutchison 3G UK Ltd
7475 9	Hutchison 3G UK Ltd
7476 0	Hutchison 3G UK Ltd
7476 1	Hutchison 3G UK Ltd
7476 2	Hutchison 3G UK Ltd
7476 3	Hutchison 3G UK Ltd
7476 4	Hutchison 3G UK Ltd
7476 5	Hutchison 3G UK Ltd
7476 6	Hutchison 3G UK Ltd
7476 7	Hutchison 3G UK Ltd
7476 8	Hutchison 3G UK Ltd
7476 9	Hutchison 3G UK Ltd
7477 0	Hutchison 3G UK Ltd
7477 1	Hutchison 3G UK Ltd
7477 2	Hutchison 3G UK Ltd
7477 3	Hutchison 3G UK Ltd
7477 4	Hutchison 3G UK Ltd
7477 5	Hutchison 3G UK Ltd
7477 6	Hutchison 3G UK Ltd
7477 7	Hutchison 3G UK Ltd
7477 8	Hutchison 3G UK Ltd
7477 9	Hutchison 3G UK Ltd
7478 0	Hutchison 3G UK Ltd
7478 1	Hutchison 3G UK Ltd
7478 2	Hutchison 3G UK Ltd
7478 3	Hutchison 3G UK Ltd
7478 4	Hutchison 3G UK Ltd
7478 5	Hutchison 3G UK Ltd
7478 6	Hutchison 3G UK Ltd
7478 7	Hutchison 3G UK Ltd
7478 8	Hutchison 3G UK Ltd
7478 9	Hutchison 3G UK Ltd
7479 0	Hutchison 3G UK Ltd
7479 1	Hutchison 3G UK Ltd

<i>Number series</i>	<i>Mobile operator</i>
7479 2	Hutchison 3G UK Ltd
7479 3	Hutchison 3G UK Ltd
7479 4	Hutchison 3G UK Ltd
7479 5	Hutchison 3G UK Ltd
7479 6	Hutchison 3G UK Ltd
7479 7	Hutchison 3G UK Ltd
7479 8	Hutchison 3G UK Ltd
7479 9	Hutchison 3G UK Ltd
7480 0	Hutchison 3G UK Ltd
7480 1	Hutchison 3G UK Ltd
7480 2	Hutchison 3G UK Ltd
7480 3	Hutchison 3G UK Ltd
7480 4	Hutchison 3G UK Ltd
7480 5	Hutchison 3G UK Ltd
7480 6	Hutchison 3G UK Ltd
7480 7	Hutchison 3G UK Ltd
7480 8	Hutchison 3G UK Ltd
7480 9	Hutchison 3G UK Ltd
7481 0	Hutchison 3G UK Ltd
7481 1	Hutchison 3G UK Ltd
7481 2	Hutchison 3G UK Ltd
7481 3	Hutchison 3G UK Ltd
7481 4	Hutchison 3G UK Ltd
7481 5	Hutchison 3G UK Ltd
7481 6	Hutchison 3G UK Ltd
7481 7	Hutchison 3G UK Ltd
7481 8	Hutchison 3G UK Ltd
7481 9	Hutchison 3G UK Ltd
7482 0	Hutchison 3G UK Ltd
7482 1	Hutchison 3G UK Ltd
7482 2	Hutchison 3G UK Ltd
7482 3	Hutchison 3G UK Ltd
7482 4	Hutchison 3G UK Ltd
7482 5	Hutchison 3G UK Ltd
7482 6	Hutchison 3G UK Ltd
7482 7	Hutchison 3G UK Ltd
7482 8	Hutchison 3G UK Ltd
7482 9	Hutchison 3G UK Ltd
7483 0	EE Limited (TM)
7483 1	EE Limited (TM)
7483 2	EE Limited (TM)
7483 3	EE Limited (TM)
7483 4	EE Limited (TM)

<i>Number series</i>	<i>Mobile operator</i>
7483 5	EE Limited (TM)
7483 6	EE Limited (TM)
7483 7	EE Limited (TM)
7483 8	EE Limited (TM)
7483 9	EE Limited (TM)
7484 0	EE Limited (TM)
7484 1	EE Limited (TM)
7484 2	EE Limited (TM)
7484 3	EE Limited (TM)
7484 4	EE Limited (TM)
7484 5	EE Limited (TM)
7484 6	EE Limited (TM)
7484 7	EE Limited (TM)
7484 8	EE Limited (TM)
7484 9	EE Limited (TM)
7485 0	EE Limited (TM)
7485 1	EE Limited (TM)
7485 2	EE Limited (TM)
7485 3	EE Limited (TM)
7485 4	EE Limited (TM)
7485 5	EE Limited (TM)
7485 6	EE Limited (TM)
7485 7	EE Limited (TM)
7485 8	EE Limited (TM)
7485 9	EE Limited (TM)
7486 0	EE Limited (TM)
7486 1	EE Limited (TM)
7486 2	EE Limited (TM)
7486 3	EE Limited (TM)
7486 4	EE Limited (TM)
7486 5	EE Limited (TM)
7486 6	EE Limited (TM)
7486 7	EE Limited (TM)
7486 8	EE Limited (TM)
7486 9	EE Limited (TM)
7487 0	EE Limited (TM)
7487 1	EE Limited (TM)
7487 2	EE Limited (TM)
7487 3	EE Limited (TM)
7487 4	EE Limited (TM)
7487 5	EE Limited (TM)
7487 6	EE Limited (TM)
7487 7	EE Limited (TM)

<i>Number series</i>	<i>Mobile operator</i>
7487 8	EE Limited (TM)
7487 9	EE Limited (TM)
7600 0	Sound Advertising Ltd
7600 7	Relax Telecom Plc
7602 2	Relax Telecom Plc
7663 6	Relax Telecom Plc
7677 2	Relax Telecom Plc
7924 6	Manx Telecom
7924 9	Manx Telecom

Contact:

Mr Marcus Brady
Ofcom Numbering Team
Office of Communications (Ofcom)
Riverside House
2A Southwark Bridge Road
LONDON SE1 9HA
United Kingdom
Tel: +44 20 7783 4426
Fax: +44 20 7981 3334/3990
E-mail: marcus.brady@ofcom.org.uk
URL: www.ofcom.org.uk

Vanuatu (country code +678)

Communication of 9.I.2014:

The *Telecommunications and Radiocommunications Regulator*, Port-Vila, announces the allocation of a new fixed numbering range to Telecom Vanuatu Limited and the Updated Vanuatu Number Allocation Schedule.

<i>Service</i>	<i>Numbering range</i>	<i>Operator</i>
Fixed	+678 20 XXX	Telecom Vanuatu Limited

NUMBER ALLOCATION SCHEDULE FOR COUNTRY CODE 678 (VANUATU)
IN ACCORDANCE WITH THE NATIONAL NUMBERING PLAN AND PROCEDURES

This Number Allocation Schedule is effective as and from 15 January 2014.

a) Overview.

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

The maximum number length (excluding the country code) is 7 digits.

b) Details of Numbering Scheme:

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S) number length		Usage of E.164 Number	Additional Information
	Maximum length	Minimum length		
00-07		Invalid		00 – 07 are invalid
08	Six	Six	Toll Free	08XXXX are valid
0900	Seven	Seven	Premium Rate Services	0900XXX
10		Invalid		10X are invalid
11X	Three	Three	Life & Safety Short Codes	11X are valid
12 - 14	Three	Three	On-Net Short Codes	12X – 14X are valid
15	Three	Three	Off-Net VAS SMS Short Codes	15X are valid
16	Three	Three	Off-Net and Public Information Short Codes	16X are valid
17	Three	Three	On-Net Short Codes	17X are valid
18	Three	Three	Off-Net VAS SMS Short Codes	18X are valid
19	Three	Three	Directory and customer assistance Short Codes	19X are valid
20	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	20XXX are valid
21		Invalid		21XXX are invalid
22-29	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	22XXX-29XXX are valid, SHEFA Province and Port-Vila Areas
30	Five	Five	Non-Geographical (Telecom Vanuatu Ltd)	30XXX are valid
31-32		Invalid		31XXX-32XXX are invalid
33	Five	Five	Government Fixed Network (Digicel)	33 XXX are valid
34		Invalid		34 XXX are invalid
35	Five	Five	Fixed network telephone service (Digicel)	35 XXX are valid
36	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	36XXX are valid, SANMA Province
37	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	37XXX are valid, Luganville area
380-388	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	380XX-388XX are valid, PENAMA and TORBA Provinces
389		Invalid		389XX are invalid
390		Invalid		390XX are invalid
40-47		Invalid		40XXX-47XXX are invalid
480-483		Invalid		480XX-483XX are invalid

484-489	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	484XX-489XX are valid, MALAMPA Province
50-52		Invalid		50XXXXX-52XXXXX are invalid
53-56	Seven	Seven	Cellular mobile service (Digicel)	53XXXXX-56XXXXX are valid
570-571		Invalid		570XXXX-571XXXX are invalid
572-575	Seven	Seven	Cellular mobile service (Digicel)	572XXXX-575XXXX are valid
576-579		Invalid		576XXXX-579XXXX are invalid
58		Invalid		58XXXXX are invalid
59	Seven	Seven	Cellular mobile service (Digicel)	59XXXXX are valid
6		Invalid		All numbers commencing with 6 are invalid
70-71	Seven	Seven	Cellular mobile service (Telecom Vanuatu Ltd)	70XXXXX-71XXXXX are valid
72		Invalid		72XXXXX are invalid
73-76	Seven	Seven	Cellular mobile service (Telecom Vanuatu Ltd)	73XXXXX-76XXXXX are valid
77	Seven	Seven	Cellular mobile service (Telecom Vanuatu Ltd)	77XXXXX are valid
78-79		Invalid		78XXXXX – 79XXXXX are invalid
80-87		Invalid		80XXX-87XXX are invalid
88	Five	Five	Fixed network telephone service (Telecom Vanuatu Ltd)	88XXX are valid, TAFEA Province
89		Invalid		89XXX are invalid
9000-9009	Seven	Seven	Can'l Holding Ltd	900XXXX are valid
901-989		Invalid		901XXXX – 989XXXX are invalid
99		Invalid		99XXXXX are invalid

Contact:

Mr. Ron Box,
Vanuatu Telecommunications Regulator
P.O. Box 3547
Port-Vila,
VANUATU
Tel: +678 27621
Fax: +678 27440
E-mail: ronbox@trr.vu; enquiries@trr.vu

Other communication

Austria

Communication of 16.I.2014:

On the occasion of the "Antarctic Activity Week", the Austrian Administration authorizes some Austrian amateur stations to use the special call signs **OE88WAP**, **OE89ANT** and **OE90AAW** from 17 to 23 February 2014.

Service Restrictions

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

<i>Country/geographical area</i>	<i>OB</i>
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Thailand	1034 (p 5)
São Tomé and Príncipe	1039 (p 14)
Uruguay	1039 (p14)

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 Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2013

Section VI

REP

- GB40** Punch Computer Electronic & Satellite UK Limited, First Floor,
139-143 Stoke High Street, London, N16 0PG, United Kingdom
Tel.: +44 (0) 20 72493338, Fax: +44 (0) 20 72493519,
E-Mail: altan.sahbaz@punchtrade.co.uk
URL: www.punchtrade.co.uk
Contac Person: Altan Sahbaz
- IR16** Sokan Iman Jaron LTD Co., No.42, 9th floor, Eghtesad Tower,
Jahanbar intersection, P.O.Box: 7918768794, Bandar Abbas, Iran.
Tel.: +98 761 4511495 (4 lines), Fax: +98 761 5562265,
E-Mail: managing@sijco.net, URL: www.sijco.net

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 2013)

(Annex to ITU Operational Bulletin No. 1040 – 1.IX.2012)
(Amendment No.3)

Sweden SUP

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of cancellation</i>
Sweden	Djuice Mobile Sweden, filial till Telenor Mobile Sweden AS	89 46 09	Sofie Ekman Norra Stationsgatan 69 SE - 11384 STOCKHOLM Tel: +46 8 587 927 00 E-mail: sofie.ekman@telenor.se	

**Mobile Network Codes (MNC) for the international identification plan
for public networks and subscriptions
(According to Recommendation ITU-T E.212 (05/2008))
(Position on 1st January 2013)**

(Annex to ITU Operational Bulletin No. 1019 – 1.I.2013)
(Amendment No.21)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Spain ADD	214 30	Compatel Limited
	214 31	Red Digital De Telecomunicaciones de las Islas Baleares, S.L.
Sweden SUP	240 09	Djuice Mobile Sweden, filial till Telenor Mobile Sweden AS
	240 25	Digitel Mobile Srl
Sweden LIR	240 03	Netett Sverige AB
	240 12	Lycamobile Sweden Limited
	240 13	Alltele Företag Sverige AB
	240 16	42 Telecom AB
	240 21	Trafikverket ICT
	240 27	Fogg Mobile AB
	240 28	CoolTEL Aps
United Kingdom ADD	234 35	JSC Ingenium (UK) Limited
	234 36	Sure (Isle of Man) Limited
	234 37	Synectiv Ltd
	234 38	Virgin Mobile Telecoms Limited
	234 39	SSE Energy Supply Limited
	234 51	UK Broadband Limited
	234 52	Shyam Telecom UK Ltd
	234 53	Limitless Mobile Ltd
	234 86	EE Limited (TM)
	235 01	EE Limited (TM)
	235 02	EE Limited (TM)

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

List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)

(Annex to ITU Operational Bulletin No. 981 – 1.VI.2011)
(Amendment No. 24)

<i>Country or area/ISO code</i>	<i>Company Code</i>	<i>Contact</i>
<i>Company Name/Address</i>	<i>(carrier code)</i>	
Germany (República Federal de) / DEU ADD		
Germany (Federal Republic of) / DEU		
BürgerBreitbandNetz GmbH & Co.KG	BBNG	
Dieselstrasse 1		Tel: + 49 4841 9042880
25813 HUSUM		Fax: + 49 4841 9042888
		E-mail: info@bbng.de
Germany (Federal Republic of) / DEU		
EFN eifel-net Internet Provider GmbH	EFN	
Bendenstrasse 31		Tel: + 49 2251 9700 36
53879 EUSKIRCHEN		Fax: + 49 2251 9700 37
		E-mail: regulierung@eifel-net.net
Germany (Federal Republic of) / DEU		
KNÖV-NetT (Breitband) GmbH & Co.KG	KNOEV	Mr. Martin Schoelermann
Bahnhofstrasse 13		Tel: + 49 4322 6977 16
24582 BORDESHOLM		Fax: + 49 4322 6977 63
		E-mail: martin.schoelermann@vb-bordesholm-gmbh.de
Germany (Federal Republic of) / DEU		
TNG Stadtnetz GmbH	TNG	Mr. Sven Schade
Projensdorfer Strasse 324		Tel: + 49 431 908 908
24106 KIEL		Fax: + 49 431 709 7555
		E-mail: sschade@tng.de
Germany (Federal Republic of) / DEU		
VSE NET GmbH	VSENE T	Dr. Heiko Henkelmann
Nell-Breuning-Allee 6		Tel: + 49 681 607 5075
66115 SAARBRUECKEN		Fax: + 49 681 607 5074
		E-mail: heiko.henkelmann@artelis.net

Germany (Federal Republic of) / DEU

Vereinigte Stadtwerke Media GmbH
Alt-Moellner-Strasse 37 - 45
23879 MOELLN

VSM

Mr. Matthias Schubert

Tel: + 49 4541 807 171

Fax: + 49 4541 807 77171

E-mail: schubert@vereinigte-stadtwerke.de

**List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 August 2013)**

(Annex to ITU Operational Bulletin No. 1033 – 1.VIII.2013)
(Amendment No. 11)

<i>Country/ Geographical Area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
Singapore SUP			
5-048-1	10625	Ocean network - I-STT Data Centre	Ocean Network Pte Ltd
5-054-7	10679	SunPage Communications - Ang Mo Kio	SunPage Communications Pte Ltd
Singapore ADD			
5-048-1	10625	Nexwave - Ang Mo Kio 2	Nexwave Telecoms Pte Ltd
5-054-7	10679	Nexwave - Ang Mo Kio	Nexwave Telecoms Pte Ltd
Sweden SUP			
2-192-0	5632	STH-TSC-1 (Stockholm)	Djuice Mobile Sweden, filial till Telenor Mobile Sweden AS
6-238-3	14195	Digitel Mobile Srl (Pescara)	Digitel Mobile Srl

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

National Numbering Plan (According to ITU-T Recommendation 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.2014 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Burkina Faso	+226
Germany	+49
The Former Yugoslav Rep. of Macedonia	+389