

ITU Operational Bulletin

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1018	15.XII.2012	03.XII.2012

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.

- 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)
- 993 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 December 2011)
- 992 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 15 November 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)
- 983 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 July 2011)
- 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)
- 979 List of international signalling point codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 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)
- 975 Legal time 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)
- 971 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 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)
- 953 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 April 2010).
- 952 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 15 March 2010)
- 877 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 1 February 2007)
- 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

A. By AAP-74, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:

- Recommendation ITU-T G.993.2 (16/12/2011): Very high speed digital subscriber line transceivers 2 (VDSL2)
- Recommendation ITU-T G.993.5 (2010) Amd. 1 (16/12/2011)
- Recommendation ITU-T G.994.1 (2007) Amd. 8 (16/12/2011)
- Recommendation ITU-T G.997.1 (2009) Amd. 4 (16/12/2011)
- Recommendation ITU-T G.998.4 (2010) Cor. 3 (16/12/2011)
- Recommendation ITU-T G.8110.1/Y.1370.1 (16/12/2011): Architecture of MPLS Transport Profile (MPLS-TP) layer network
- Recommendation ITU-T G.9960 (16/12/2011): Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification
- Recommendation ITU-T G.9961 (2010) Cor. 1 (16/12/2011)
- Recommendation ITU-T G.9963 (16/12/2011): Unified high-speed wire-line based home networking transceivers - Multiple Input/Multiple Output (MIMO)
- Recommendation ITU-T H.264 (13/01/2012): Advanced video coding for generic audiovisual services
- Recommendation ITU-T H.264.1 (13/01/2012): Conformance specification for ITU-T H.264 advanced video coding
- Recommendation ITU-T H.264.2 (13/01/2012): Reference software for H.264 advanced video coding
- Recommendation ITU-T J.205 (13/01/2012): Requirements for harmonized Application Control Framework supporting hybrid broadcast & broadband applications
- Recommendation ITU-T J.295 (13/01/2012): Advanced cable set-top box requirement
- Recommendation ITU-T J.706 (13/01/2012): The overview of target content distribution
- Recommendation ITU-T J.707 (13/01/2012): Messages and protocols enabling target content distribution for integrated broadband cable networks
- Recommendation ITU-T J.902 (13/01/2012): Multi-layer data structure for scalable view-range representation
- Recommendation ITU-T J.1001 (13/01/2012): Requirements for conditional access client software remote renewable security system
- Recommendation ITU-T P.501 (13/01/2012): Test signals for use in telephony
- Recommendation ITU-T Q.3909 (29/11/2011): The framework and overview of NGN conformance and interoperability testing
- Recommendation ITU-T Q.3950 (29/11/2011): Testing and model network architecture for tag-based identification systems and functions
- Recommendation ITU-T T.800 (2002) Amd. 5 (13/01/2012): Enhancements for digital cinema and archive profiles (additional frame rates)
- Recommendation ITU-T T.805 (13/01/2012): Information technology – JPEG 2000 image coding system: Compound image file format
- Recommendation ITU-T T.810 (2006) Amd. 1 (13/01/2012): IP based wireless networks
- Recommendation ITU-T T.832 (13/01/2012): Information technology – JPEG XR image coding system – Image coding specification

- Recommendation ITU-T Y.2057 (29/11/2011): Framework of identifiers and locators separation in IPv6-based next generation networks
 - Recommendation ITU-T Y.3011 (13/01/2012): Framework of network virtualization for future networks
 - Recommendation ITU-T Y.3021 (13/01/2012): Framework of energy saving for future networks
 - Recommendation ITU-T Z.100 (22/12/2011): Specification and Description Language (SDL): Overview of SDL-2010
 - Recommendation ITU-T Z.101 (22/12/2011): Specification and description language: Basic SDL-2010
 - Recommendation ITU-T Z.102 (22/12/2011): Specification and description language: Comprehensive SDL-2010
 - Recommendation ITU-T Z.103 (22/12/2011): Specification and description language: Shorthand notation and annotation in SDL-2010
 - Recommendation ITU-T Z.104 (22/12/2011): Specification and description language: Data and action language in SDL-2010
 - Recommendation ITU-T Z.105 (22/12/2011): Specification and description language: SDL-2010 combined with ASN.1 modules
 - Recommendation ITU-T Z.106 (22/12/2011): Specification and description language: Common interchange format for SDL-2010
- B. By TSB Circular 248 of 17 January 2012, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:
- Recommendation ITU-T G.9955 (12/2011): Narrow-band OFDM power line communication transceivers - Physical layer specification
 - Recommendation ITU-T G.9964 (12/2011): Unified high-speed wire-line based home networking transceivers - Specification of spectrum related components

Telephone Service

Burkina Faso (country code +226)

Communication of 20.XII.2012:

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

<i>Operator</i>	<i>Service</i>	<i>Number series</i>	<i>Date of introduction</i>
Onatel Sa	mobile	6020 XXXX – 6039 XXXX	20.XII.2011

Contact:

Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)

01 B.P.

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URL: www.arce.bf

Costa Rica (country code +506)

Communication of 22.XII.2011:

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 assignment of new numbering resources in the ITU-T E.164 National Numbering Plan for country code 506

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number) X = 0 to 9	N(S)N number length		Usage of E.164 number	Time and date of introduction
	Maximum length	Minimum length		
4040 00XX	8 digits	8 digits	IP Telephony Service E-Diay	22.XII.2011 – 00 :00
1015	4 digits	4 digits	Telemangement service E-Diay	22.XII.2011 – 00 :00
1515	4 digits	4 digits	Access service to prepaid service platform E-Diay	22.XII.2011 – 00 :00
1904	4 digits	4 digits	Pre-selection code for operator E-Diay	22.XII.2011 – 00 :00

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number) X = 0 a 9	N(S)N number length		Usage of E.164 number	Time and date of introduction
	Maximum length	Minimum length		
2100 XXXX 2101 XXXX 2102 XXXX 2103 XXXX 2104 XXXX 2105 XXXX 2106 XXXX	8 digits	8 digits	IP ICE Telephony Service	22.XII.2011 – 00 :00

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Costa Rica
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Germany (country code +49)

Communication of 4.I.2012:

The *Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway*, (BNetzA), Mainz, announces that an updated National Numbering Plan (NNP) for Germany has been posted on ITU numbering website: www.itu.int/ITU-T/inr/nnp/

All Administrations and Recognized Operating Agencies (ROA) are requested to ensure that access is given to all national (significant) numbers by notifying the respective telecommunications companies within their country.

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 URL: www.bundesnetzagentur.de

Kuwait (country code +965)

Communication of 21.XII.2011:

The *Ministry of Communications (MOC)*, Safat, announces that the new numbering range 508 XXXXX has been introduced by VIVA Telecom one of the mobile operator in Kuwait. The updated National Numbering Plan (NNP) of Kuwait is as follows.

I. Fixed network subscribers ranges operated by Ministry of Communications:

Note – The range 18XX XXX is maximum 10 digits with the country code.

SN.	SUBSCRIBERS RANGES
1	1800 000 – 1899 999
2	2200 0000 – 2299 9999
3	2300 0000 – 2399 9999
4	2410 0000 – 2439 9999
5	2450 0000 – 2499 9999
6	2500 0000 – 2500 9999
7	2503 0000 – 2504 9999
8	2520 0000 – 2549 9999
9	2551 0000 – 2553 9999
10	2560 0000 – 2569 9999
11	2571 0000 – 2577 9999

II. Mobile network subscriber ranges operated by our mobile operators, Wataniya Telecom:

<i>SN.</i>	<i>SUBSCRIBERS RANGES</i>
1	6000 0000 – 6009 9999
2	6030 0000 – 6039 9999
3	6040 0000 – 6049 9999
4	6060 0000 – 6069 9999
5	6070 0000 – 6079 9999
6	6090 0000 – 6099 9999
7	6500 0000 – 6500 9999
8	6501 0000 – 6502 9999
9	6503 0000 – 6503 9999
10	6504 0000 – 6504 9999
11	6505 0000 – 6509 9999
12	6510 0000 – 6519 9999
13	6550 0000 – 6550 9999
14	6551 0000 – 6551 9999
15	6552 0000 – 6552 9999
16	6553 0000 – 6553 9999
17	6554 0000 – 6559 9999
18	6560 0000 – 6569 9999
19	6570 0000 – 6570 9999
20	6571 0000 – 6577 9999
21	6578 0000 – 6579 9999
22	6580 0000 – 6599 9999
23	6600 0000 – 6699 9999
24	6700 0000 – 6701 9999
25	6703 0000 – 6709 9999
26	6760 0000 – 6769 9999
27	6770 0000 – 6776 9999
28	6777 0000 – 6777 9999
29	6778 0000 – 6779 9999
30	6960 0000 – 6969 9999
31	6990 0000 – 6999 9999

III Mobile network subscriber ranges operated by our mobile operator, ZAIN:

SN.	SUBSCRIBERS RANGES
1	9000 0000 – 9009 9999
2	9090 0000 – 9099 9999
3	9400 0000 – 9409 9999
4	9440 0000 – 9449 9999
5	9490 0000 – 9499 9999
6	9660 0000 – 9669 9999
7	9702 0000 – 9702 9999
8	9710 0000 – 9769 9999
9	9770 0000 – 9779 9999
10	9780 0000 – 9799 9999
11	9900 0000 – 9999 9999

IV. Mobile network subscriber ranges operated by our mobile operator, VIVA:

SN.	SUBSCRIBERS RANGES
1	500 00000 – 500 99999
2	501 00000 – 501 99999
3	502 00000 – 502 99999
4	550 00000 – 559 99999
5	505 00000 – 505 99999
6	506 00000 – 506 99999
7	508 00000 – 508 99999

Note – The Bolded range is newly defined.

- The 3-digit fixed network subscriber numbers (100-179), operated by *Ministry of Communications* (MOC), will remain unchanged.

Contact:

ISCC Kuwait
Ministry of Communications
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New Zealand (country code +64)

Communication of 18.XII.2011:

The *Ministry of Economic Development*, Wellington, announces the dialing plan for New Zealand telephone numbers, in conformity with ITU-T Recommendation E.129:

- Minimum number length (excluding the country code): three (3) digits.
- Maximum number length (excluding the country code): nine (9) digits.

The table below includes only those number groups that can be dialled from outside New Zealand.

This update of the dialling plan is dated 16 December 2011.

Details of the numbering scheme

(1)	(2)		(3)	(4)
<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>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
10	3	3		Gateway switch test numbers
11	14	10	Value added services	New Zealand direct service where provided
12	8	6		NZ direct service where provided
20	10	9	Non-geographic service numbers	Mobile service
210	10	8	Non-geographic service numbers	Mobile service
211	9	8	Non-geographic service numbers	Mobile service
212	9	8	Non-geographic service numbers	Mobile service
213	8	8	Non-geographic service numbers	Mobile service
214	8	8	Non-geographic service numbers	Mobile service
215	8	8	Non-geographic service numbers	Mobile service
216	8	8	Non-geographic service numbers	Mobile service
217	8	8	Non-geographic service numbers	Mobile service
218	8	8	Non-geographic service numbers	Mobile service
219	8	8	Non-geographic service numbers	Mobile service
22	10	9	Non-geographic service numbers	Mobile service
240	8	8	Non-geographic service numbers	Scott Base Antarctica
26	9	8	Non-geographic service numbers	Paging service
27	9	9	Non-geographic service numbers	Mobile service
28	10	9	Non-geographic service numbers	Mobile service
29	9	9	Non-geographic service numbers	Mobile service
32	8	8	Geographic numbers for fixed services	
33	8	8	Geographic numbers for fixed services	
34	8	8	Geographic numbers for fixed services	

(1)	(2)		(3)	(4)
<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>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
35	8	8	Geographic numbers for fixed services	
36	8	8	Geographic numbers for fixed services	
37	8	8	Geographic numbers for fixed services	
39	8	8	Geographic numbers for fixed services	
42	8	8	Geographic numbers for fixed services	
43	8	8	Geographic numbers for fixed services	
44	8	8	Geographic numbers for fixed services	
45	8	8	Geographic numbers for fixed services	
46	8	8	Geographic numbers for fixed services	
48	8	8	Geographic numbers for fixed services	
49	8	8	Geographic numbers for fixed services	
50	7	7	Nation-Wide Service	Excludes 508 free phone codes
60	4	4		Directory assistance operator only
62	8	8	Geographic numbers for fixed services	
63	8	8	Geographic numbers for fixed services	
65	8	8	Geographic numbers for fixed services	
66	8	8	Geographic numbers for fixed services	
67	8	8	Geographic numbers for fixed services	
68	8	8	Geographic numbers for fixed services	
69	8	8	Geographic numbers for fixed services	
72	8	8	Geographic numbers for fixed services	
73	8	8	Geographic numbers for fixed services	
74	8	8	Geographic numbers for fixed services	

(1)	(2)		(3)	(4)
<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>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
75	8	8	Geographic numbers for fixed services	
78	8	8	Geographic numbers for fixed services	
79	8	8	Geographic numbers for fixed services	
80	10	8	Value-added services	International 0800 service where agreed
83	10	5	Value-added services	Enhanced voice services
85	14	9	Value-added services	International 0800 service where agreed
86	9	8	Value-added services	Enhanced paging services, and NZ direct services where required
87	8	4	Value-added services	PSTN access to data services
90	11	9	Premium-Rate services	Some Premium Rate service codes are internationally dialable where arrangements are in place.
92	8	8	Geographic numbers for fixed services	
93	8	8	Geographic numbers for fixed services	
94	8	8	Geographic numbers for fixed services	
95	8	8	Geographic numbers for fixed services	
96	8	8	Geographic numbers for fixed services	
98	8	8	Geographic numbers for fixed services	
99	8	8	Geographic numbers for fixed services	

Contact:

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Seychelles (country code +248)

Communication of 21.XII.2011:

The *Department of Information Communications Technology*, Victoria, announces the following updated National Numbering Plan (NNP) for Seychelles:

International Codes Assigned by the International Telecommunication Union (ITU) to Seychelles

<i>International Codes</i>	<i>Type of Services</i>	<i>Remarks</i>
6-066	International Signalling Area - SANC	For assignment of International Signalling Point Codes (ISPC)
6-067		
633	Data Country Code – DCC	For assignment of Data Network Identification Code (DNIC)
633	Mobile Country Code – MCC	For assignment of Land Mobile Station identities such as the International Mobile Station Identity (IMSI for international roaming)
664	Maritime Identification Digits - MID	For assignment of ship station identities such as INMARSAT Mobile Service Identity (MMSI)
965	Telex Destination Code	For call routing purpose in the provision of international automatic telex service
248	Country Code	For international call routing to Seychelles
89248XX	Issuer Identifier Number – IIN	For assignment of IIN for international telecommunications charge cards issuers
SC	Country Code	For Public Message Handling Services

Summary of the National Numbering Plan

<i>Leading Digit</i>	<i>Services</i>
0	International dialling prefix code International operator selection International ISDN access code
1	Short Dialling Codes (To access customer oriented telecommunication services e.g. customer support and directory services)
2	Mobile Services (Including Fixed Cellular Services)
3	Reserved for future services
4	Fixed Services
5	Reserved for future Services
6	Fixed VoIP ¹ Services
7	Reserved for future Services
8	Freephone Services and possible future Services
9	Premium services (Short Codes for VAS ² SMS ³ /MMS ⁴ and Audiotext Services) Emergency Services (Note – The rest of the “99” range is reserved to protect the integrity of “999”.)

<i>Status</i>	<i>Description</i>
Unallocated	Not allocated to any Operator / Service provider
Reserved	Reserved for future services
Indicating Operator (e.g. CWS)	Allocated to an Operator / Service provider
ALL	Allocated to all Operators / Service provider

Number Assignment for Leading Digit 0

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>	<i>Category</i>
00	2	International Outgoing Code	ALL	3
01	2	Access Code to International Gateway	CWS*	2
010	3	ISDN International access code	ALL	3
02	2	Access Code to International Gateway	AIRTEL	2
0(3-9)	2	Reserved for future expansion	Reserved	–

Category 1 Codes which are universally accessible and universally allocated to all operators.

Category 2 Codes which are universally accessible and allocated to a single operator.

Category 3 Codes which in general will not be passed across networks and are universally allocated to all operators.

* Refer to Appendix A.1 for the full name of all operators

¹ VoIP Voice Over Internet Protocol
² VAS Value Added Service
³ SMS Short Message Service
⁴ MMS Multimedia Messaging Service

Number Assignment for Leading Digit 1

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>	<i>Category</i>
100	3	National Operator Assistance/Prepaid IVR ⁵ / Administrative Menu for Customer Services	ALL	3
101	3	Voice Mail	ALL	3
102	3	Voice Mail	CWS	2
103	3	Voice Mail	CWS/AIRTEL	3
104	3	Calling Card Services	KOKONET	2
105	3	National Operator Assistance	AIRTEL	2
106	3	PSTN Prepaid Calling Card (Outer Islands)	CWS	3
107	3	International Prepaid Calling Card	ALL	3
108	3	PSTN Prepaid Calling Card (Inner Islands)	ALL	3
109	3	Prepaid Services	CWS	3
110	3	Prepaid Services	CWS	3
111		Reserved	Unallocated	
112	3	Emergency code for all mobile services	ALL	1
11(3-6)	3	Reserved	Unallocated	
117	3	PSTN Prepaid Services	ALL	3
11(8-9)	3	Reserved	Unallocated	
120	3	Faults Report (Corporate customers)	CWS	2
121	3	Faults report	CWS	2
122	3	Customer enquiry for mobile	CWS	2
123	3	Customer helpline	CWS	2
124	3	Billing Information for mobile customers	CWS	2
125	3	Customer helpline	AIRTEL	2
126	3	Faults Report	AIRTEL	2
127	3	Customer enquiry for mobile	AIRTEL	2
128	3	Customer helpline/Customer Complaints	INTELVISION	2
129		Reserved	Unallocated	
130		Reserved	Unallocated	
131	3	International Phonogram	ALL	1
132		Reserved	Unallocated	
133	3	Police	ALL	1
13(4-9)		Reserved	Unallocated	
140	3	Speaking Clock (English)	ALL	3
141	3	Speaking Clock (French)	ALL	3
142	3	Speaking Clock (Creole)	ALL	3
14(3-9)		Reserved	Unallocated	
150		Reserved	Unallocated	

⁵ IVR Interactive Voice Response

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>	<i>Category</i>
151	3	Medical Assistance Services	CWS	2
15(2-4)		Reserved	Unallocated	
155	3	Mobile Account Management	ALL	3
15(6-9)		Reserved	Unallocated	
160		Reserved	Unallocated	
16(1-9)	3	Testing	ALL	3
170		Reserved	Unallocated	
171	3	Maintenance Control	All	3
172	3	Operator Sub Identification	All	3
173	3	Howler	All	3
174	3	Operator's Access Code	CWS	2
175	3	Operator's Access Code	AIRTEL	2
176	3	Operator's Access Code	INTELVISION	2
17(7-9)		Reserved	Unallocated	
180		Reserved	Unallocated	
181	3	Directory Enquiries	CWS	2
18(2-4)		Reserved	Unallocated	
185	3	Directory Enquiries	AIRTEL	2
18(6-7)		Reserved	Unallocated	
188	3	Directory Enquiries	INTELVISION	2
189		Reserved	Unallocated	
190		Reserved	Unallocated	
191	3	Wake up Services	CWS	2
19(2-4)	3	Reserved	Unallocated	
195	3	Wake up Services	AIRTEL	2
19(6-9)		Reserved	Unallocated	

Category 1 Codes which are universally accessible and universally allocated to all operators.

Category 2 Codes which are universally accessible and allocated to a single operator.

Category 3 Codes which in general will not be passed across networks and are universally allocated to all operators.

Number Assignment for Leading Digit 2

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
2(0-4)	7	Mobile Services	Unallocated
25(0-4)	7	Mobile Services	CWS
255(0-5)*	7	Fixed Cellular	CWS
255(6-9)	7	Mobile Services	CWS
25(6-9)	7	Mobile Services	CWS
26(0-9)	7	Mobile Services	CWS
27(0-7)	7	Mobile Services	AIRTEL
278(0-1)*	7	Fixed Cellular	AIRTEL
2782	7	Mobile Services	AIRTEL
2783*	7	Fixed Cellular	AIRTEL
278(4-9)	7	Mobile Services	AIRTEL
279(0-9)	7	Mobile Services	AIRTEL
28(0-9)	7	Mobile Services	AIRTEL
29(0-9)	7	Mobile Services	Unallocated

* Note that fixed cellular services are tariffed as fixed line services.

Number Assignment for Leading Digit 3

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
3(0-9)		Reserved	Unallocated

Number Assignment for Leading Digit 4

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
4(0-1)	7	Fixed Services	Unallocated
42(0-9)*	7	Fixed Services	CWS
43(0-9)	7	Fixed Services	CWS
44(0-9)	7	Fixed Services	INTELVISION
45(0-9)	7	Fixed Services	Unallocated
46(0-9)	7	Fixed Services	AIRTEL
4(7-9)	7	Fixed Services	Unallocated

* Note that numbers with the leading digits **4229** are being used to access the Outer Islands and have a different tariff from that of fixed line services offered on the Inner Islands (principle group) of Seychelles.

Number Assignment for Leading Digit 5

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
5(0-9)		Reserved	Unallocated

Number Assignment for Leading Digit 6

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
6(0-3)	7	Fixed VoIP	Unallocated
64(0-9)	7	Fixed VoIP	KOKONET
6(5-9)	7	Fixed VoIP	Unallocated

Number Assignment for Leading Digit 7

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
7(0-9)		Reserved	Unallocated

Number Assignment for Leading Digit 8

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
800(0)	7	Freephone Services	AIRTEL
800(1-9)	7	Freephone Services	Unallocated
80(1-9)		Reserved	Unallocated
8(1-9)		Reserved	Unallocated

Number Assignment for Leading Digit 9

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>
9(0-5)		Reserved	Unallocated
96(0-9)	4	Short Codes for VAS SMS/MMS Services	See A.2
970		Reserved	Unallocated
971	7	Audiotext Services	CWS
97(2-9)		Reserved	Unallocated
98(0-9)	6	VAS/SMS	MEDIATECH
99(0-8)		Reserved	Unallocated
999	3	Emergency Services	ALL

Data Network Identification Codes (DNIC) Assignments

<i>DNIC Assignment</i>	<i>Service</i>	<i>Status</i>
6330	–	Unallocated
6331	Packet Switched Network (INFOLINK)	CWS
6332	–	Unallocated
6333	–	Unallocated
6334	–	Unallocated
6335	–	Unallocated
6336	–	Unallocated
6337	–	Unallocated
6338	–	Unallocated
6339	–	Unallocated

International Signalling Point Code (ISPC) Assignments

<i>ISPC Assignment</i>	<i>Node/Exchange</i>	<i>Status</i>
6-066-0	E10S1	CWS
6-066-1	Seychelles MSC	CWS
6-066-2	Media Gateway (MGW)	CWS
6-066-3		Unallocated
6-066-4	INTV-MAHE-01	INTELVISION
6-066-5	MEDIA GATEWAY-AIRTEL	AIRTEL
6-066-6	TLS	AIRTEL
6-066-7	MSC	AIRTEL
6-067-0	KOKONET-0	KOKONET
6-067-1		Unallocated
6-067-2		Unallocated
6-067-3		Unallocated
6-067-4		Unallocated
6-067-5		Unallocated
6-067-6		Unallocated
6-067-7		Unallocated

Issuer Identification Number (IIN) Assignments

<i>IIN Assignment</i>	<i>Company Name</i>	<i>Status</i>
7-digit IIN 89 248 01	 CWS	 Allocated

Mobile Country Code (MCC) and Mobile Network Code (MNC) Assignments

<i>MCC – MNC Assignment</i>	<i>Mobile Network</i>	<i>Mobile Operator</i>
633-01	GSM/3G	CWS
633-10	GSM/3G	AIRTEL
633-02	GSM	MEDIATECH

A.1 Full Name of Operators

Operators:

CWS	Cable and Wireless (Seychelles) Ltd
AIRTEL	Airtel Seychelles
INTELVISION	Intelvision Ltd
KOKONET	Kokonet Ltd
MEDIATECH	Mediatech International Limited

A.2 Short Codes for VAS SMS/MMS Services

<i>Leading Digits</i>	<i>Digit Length</i>	<i>Type of Services</i>	<i>Status</i>	<i>Category</i>
960	4	Cross-Network Services (See A.3)	See A.3	1 or 2
96(1-2)		Network Specific Services	All	3
963		Cross-Network Services	Reserved	N/A
96(4-5)		Network Specific Services	All	3
966		Cross-Network Services	Reserved	N/A
96(7-9)		Network Specific Services	All	3

Category 1 Codes which are universally accessible and universally allocated to all operators.

Category 2 Codes which are universally accessible and allocated to a single operator.

Category 3 Codes which in general will not be passed across networks and are universally allocated to all operators.

A.3 Short Codes for Cross-Network VAS SMS/MMS Services

<i>Code</i>	<i>Type of Services</i>	<i>Status</i>	<i>Category</i>
9600	Electoral Commissioner's Office (ECO) Voting Registration Information Service	All	1
9601	Seychelles Licensing Authority's (SLA) Licensing Information Service	All	1
960(2-9)	Unallocated		

Contact:

Ministry of National Development
Department of Information Communications Technology
Communications Division
P.O. Box 737
3rd Floor, Caravelle House
Manglier Street
VICTORIA
Seychelles
Tel: +248 4 286 600
Fax: +248 4 225 325
E-mail: communications@ict.gov.sc

Solomon Islands (country code +677)

Communication of 9.XII.2011:

The *Telecommunications Commission (TCSI)*, Honiara, announces the opening of an additional seven-digit GSM prepaid number range for Honiara and other Provinces in Solomon Islands.

GSM service – Solomon Telekom Company Limited

(1) <i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i>	(2) <i>N(S)N number length</i>		(3) <i>Usage of E.164 number</i>	(4) <i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
76 40000 – 76 49999	7	7	Non-geographic number – digital prepaid mobile GSM. Operator – Honiara and other Provinces	Solomon Telekom Company Limited

All Administrations and recognized operating agencies (ROAs) are requested to ensure access to these new number ranges.

Contacts:

Administrative questions:

Telecommunications Commissioner
Telecommunications Commission (TCSI)
PO Box 2180
HONIARA
Solomon Islands
Tel : +677 23862
Fax: +677 23861
E-mail: nicholas.williams@tcsi.org.sb

Technical questions:

Mr Martin Horika
Asst Manager Call Centre
Solomon Telekom Company Limited
Telekom House Mendana Avenue
P.O. box 148
HONIARA
Solomon Islands
Tel: +677 26766
Fax: +677 21468
E-mail: martin.horika@telekom.com.sb

Changes in Administrations/ROAs and other entities or Organizations

Denmark

Communication of 12.XII.2011:

Change of name

Danish Business Authority, Copenhagen, announces that: «SONOFON» has changed its name. It is now called: «TELENOR».

TELENOR
Fredrikskaj
1780 COPENHAGEN
Denmark
Tel: +45 7212 7205
Fax: +45 7212 7224
E-mail: stp@dmtd.sonofon.dk

Japan

Communication of 4.I.2012:

Changes in address, telephone, fax numbers, e-mail address and URL

SOFTBANK BB Corp., Tokyo, announces that its address, telephone, fax numbers, e-mail address and its URL have changed.

SOFTBANK BB Corp.
Regulatory and External Affairs Division
1-9-1, Higashishinbashi, Minato-ku
105-7309 TOKYO
Japan
Tel: +81 3 6889 6434
Fax: +81 3 6889 6671
E-mail: sbmgrp-regulatory.jp.1@g.softbank.co.jp
URL: www.softbankmobile.co.jp

Communication of 4.I.2012:

Changes in address and e-mail address

SOFTBANK MOBILE Corp., Tokyo, announces that its address and its e-mail address have changed.

SOFTBANK MOBILE Corp.
Regulatory & External Affairs Division
Tokyo Shiodome Building
1-9-1, Higashishinbashi, Minato-ku
105-7317 TOKYO
Japan
Tel: +81 3 6889 6434
Fax: +81 3 6889 6671
E-mail: sbmgrp-regulatory.jp.1@g.softbank.co.jp
URL: www.softbankmobile.co.jp/en/index.html

Communication of 4.I.2012:

Changes in address, telephone, fax numbers e-mail address and URL

SOFTBANK TELECOM Corp., Tokyo, announces that its address, telephone, fax numbers, e-mail address and its URL have changed.

SOFTBANK TELECOM Corp.
Regulatory and External Affairs Division
1-9-1, Higashishinbashi, Minato-ku,
105-7309 TOKYO
Japan
Tel: +81 3 6889 6434
Fax: +81 3 6889 6671
E-mail: sbmgrp-regulatory.jp.1@g.softbank.co.jp
URL: www.softbankmobile.co.jp

The Former Yugoslav Rep. of Macedonia

Communication of 17.I.2012:

Changes of name, e-mail address and URL

The *Ministry of Transport and Communications*, Skopje, announces that it has changed its name. It is now called: «Ministry of Information Society and Administration». It also announces that its e-mail address and URL have changed.

Ministry of Information Society and Administration
Mito Hadzi-Vasilev Jasmin bb
1000 SKOPJE
The Former Yugoslav Rep. of Macedonia
Tel: +389 2 320 0870
Fax: +389 2 322 1883
E-mail: contact_mis@mis.gov.mk
URL: www.mio.gov.mk

Spain

Communication of 16.I.2012:

Changes of name, e-mail address and URL

The *Ministerio de Industria, Turismo y Comercio*, Madrid, announces that it has changed its name. It is now called: «Ministerio de Industria, Energía y Turismo». It also announces that its e-mail address and URL have changed.

Ministerio de Industria, Energía y Turismo
Paseo de la Castellana, 160
28071 MADRID
Spain
Tel: +34 90244 6006
Fax: +34 91 457 8066
E-mail: info@minetur.es
URL: www.minetur.gob.es

Service Restrictions

Note from TSB

The communications from the following countries concerning the Service Restrictions relating to the various international Telecommunication services offered to the public have been published individually in the ITU Operational Bulletin (OB):

<i>Country/geographical area</i>	<i>OB</i>	<i>Country/geographical area</i>	<i>OB</i>
Antigua and Barbuda	798 (p.5)	Morocco	692 (p.8), 727 (p.5)
Aruba	776 (p.6)	Netherlands	939 (p.8)
Australia	726 (p.13, p.31)	New Caledonia	896 (p.18)
Argentina	972 (p.4)	Nigeria	829 (p.18)
Barbados	783 (p.5-6)	Norway	682 (p.5), 716 (p.17)
Belgium	776 (p.36)	Pakistan	827 (p.14), 852 (p.13)
Belize	845 (p.12)	Panama	839 (p.6)
Bulgaria	826 (p.13)	Peru	753 (p.9)
Cayman Islands	829 (p.7)	Romania	829 (p.18)
Colombia	835 (p.8)	Russian Federation	635 (p.4)
Curaçao, Sint Maarten, Bonaire, Saint Eustatius and Saba	786 (p.7)	Saint Lucia	853 (p.12)
Cyprus	802 (p.5), 825 (p.15), 828 (p.36), 871 (p.5), 889 (p.6)	Saint Vincent and the Grenadines	797 (p.21)
Denmark	835 (p.5), 840 (p.4)	San Marino	834 (p.18)
Dominica	796 (p.4-5)	Saudi Arabia	826 (p.13)
Fiji	824 (p.10)	Serbia	804 (p.8), 955 (p.16)
Finland	704 (p.13)	Singapore	829 (p.19)
France	924 (p.12)	Slovakia	790 (p.4), 798 (p.12), 853 (p.15)
Germany	788 (p.18)	Slovenia	609 (p.15), 711 (p.8)
Gibraltar	739 (p.13)	South Africa	667 (p.11)
Greenland	762 (p.7)	Sri Lanka	865 (p.11)
Guyana	778 (p.6-11)	Sudan	827 (p.14)
Honduras	799 (p.19)	Swaziland	877 (p.16)
Hungary	911 (p.21)	Sweden	818 (p.11)
Iceland	802 (p.10)	Syrian Arab Republic	828 (p.38)
Indonesia	726 (p.16, p.31), 844 (p.9)	Trinidad and Tobago	894 (p.15)
Japan	846 (p.16)	Turkey	828 (p.38)
Kenya	748 (p.4)	Turks and Caicos Islands	841 (p.18)
Kuwait	826 (p.13)	United Arab Emirates	724 (p.7), 825 (p.15)
Lebanon	824 (p.10)	Uruguay	841 (p.20)
Malawi	699 (p.6)	Vanuatu	740 (p.11)
Maldives	766 (p.19)	Yemen	828 (p.38)
Mauritius	610 (p.6)		

**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 1 January 2011)

(Annex to ITU Operational Bulletin No. 971 – 1.I.2011)
(Amendment No. 17)

P 34 *Mauritius* ADD

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of usage</i>
Mauritius	Mahanagar Telephone (Mauritius) Limited MTLM Square, No 63 Cyber City EBENE Mauritius	89 230 03	Mr Sanjay Garg Mahanagar Telephone (Mauritius) Limited MTLM Square, No 63 Cyber City EBENE Mauritius Tel: +230 294 3333 Fax: +230 427 8092 E-mail: ceo@mtmltd.net	10.XI.2011

**Access codes/numbers for mobile networks
(According to ITU-T Recommendation E.164 (11/2010))
(Position on 1 December 2011)**

(Annex to ITU Operational Bulletin No. 993 – 1.XII.2011)
(Amendment No. 3)

<i>Country/geographical area</i>	<i>E.164 Country Code</i>	<i>Mobile telephone numbers, first digits after country code</i>
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P 4 Côte d'Ivoire LIR

Côte d'Ivoire (Republic of)	225	0, 44-50, 60, 66, 67, 69
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P 6 El Salvador (Republic of) LIR

El Salvador (Republic of)	503	6, 7
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**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 15 November 2011)**

(Annex to ITU Operational Bulletin No. 992 – 15.XI.2011)
(Amendment No. 5)

P 11 Gabon REP all information by :

<i>Pays/zone géographique</i>	<i>MCC + MNC*</i>	<i>Nom de Réseau/Opérateur</i>
Gabon	628 01 628 02 628 03 628 04 628 05	LIBERTIS MOOV CELTEL USAN GABON Réseau de l'Administration Gabonaise (RAG)

P 24 Mozambique ADD

<i>Country/geographical area</i>	<i>MCC + MNC*</i>	<i>Name of Operator/Network</i>
Mozambique	643 03	Movitel

P 27 Poland REP all information by:

<i>Country/geographical area</i>	<i>MCC + MNC*</i>	<i>Name of Operator/Network</i>
Poland	260 01	Plus / Polkomtel S.A.
	260 02	T-Mobile / PTC S.A.
	260 03	Orange / PTK Centertel Sp. z o.o.
	260 04	LTE / CenterNet S.A.
	260 05	Orange(UMTS) / PTK Centertel Sp. z o.o.
	260 06	Play / P4 Sp. z o.o.
	260 07	Netia / Netia S.A.
	260 08	E-Telko / E-Telko Sp. z o.o.
	260 09	Lycamobile / Lycamobile Sp. z o.o.
	260 10	Sferia / Sferia S.A.
	260 11	Nordisk Polska / Nordisk Polska Sp. z o.o.
	260 12	Cyfrowy Polsat / Cyfrowy Polsat S.A.
	260 13	Sferia / Sferia S.A.
	260 14	Sferia / Sferia S.A.
	260 15	CenterNet / CenterNet S.A.
	260 16	Mobyland / Mobyland Sp. z o.o.
	260 17	Aero 2 / Aero 2 Sp. z o.o.
	260 18	AMD Telecom / AMD Telecom S.A.
	260 19	Teleena / Teleena Holding BV
	260 20	Mobile.Net / Mobile.Net Sp. z o.o.
	260 21	Exteri / Exteri Sp. z o.o.
	260 22	Arcomm / Arcomm Sp. z o.o.
	260 23	Amicomm / Amicomm Sp. z o.o.
	260 24	WideNet / WideNet Sp. z o.o.
	260 25	BS&T / Best Solutions & Technology Sp. z o.o.
	260 26	ATE / ATE-Advanced Technology & Experience Sp. z o.o.
	260 27	Intertelcom / Intertelcom Sp. z o.o.
	260 28	PhoneNet / PhoneNet Sp. z o.o.
	260 29	Interfonica / Interfonica Sp. z o.o.
	260 30	GrandTel / GrandTel Sp. z o.o.
260 31	Phone IT / Phone IT Sp. z o.o.	
260 32	Compatel Ltd / COMPATEL LIMITED	
260 33	Truphone Poland / Truphone Poland Sp. Z o.o.	
260 34	T-Mobile / PTC S.A.	
260 98	Play (testowy) / P4 Sp. z o.o.	

P 29 ADD South Sudan

<i>Country/geographical area</i>	<i>MCC + MNC*</i>	<i>Name of Operator/Network</i>
South Sudan	659 92	MTN-South Sudan
	659 91	Zain-South Sudan
	659 12	Sudani/Sudatel
	659 97	Gemtel
	659 95	Vivacel/NOW

* 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 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. 6)

<i>Country or area/ISO code</i>	<i>Company Code</i>	<i>Contact</i>
<i>Company Name/Address</i>	<i>(carrier code)</i>	
P 17 Denmark / DNK		
TELENOR Fredrikskaj DK-1780 KOEBENHAVN	SONO	Steen Th. Pedersen Tel: +45 7212 7205 Fax: +45 7212 7224 E-mail:stp@dmf.sonofon.dk
P 63 Romania / ROM		
World Venture Group Telecom S.R.L Camil Ressu #13 BL58B, SC.A#6,Bucharest Romania	WVGTEL	Mr Sathiyagiri Valliappan Tel: +40 31 780 0158 Fax: +40 31 710 7343 E-mail:giri@wvg-tele.com

List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 May 2011)

(Annex to ITU Operational Bulletin No. 979 – 1.V.2011)
(Amendment No. 18)

<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>	

P 36 Germany ADD

2-036-4	4388	Frankfurt	Capital City Ltd
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P 48 Hungary ADD

2-032-0	4352	Pannon INT2	Telenor Hungary Ltd
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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 (11/2009))

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.2012 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Côte d'Ivoire	+225
El Salvador	+503
Lebanon	+961
United Nations (OCHA)	+888