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Dates of publication of the next
Operational Bulletins

No. 804	15.I.2004
No. 805	1.II.2004
No. 806	15.II.2004

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including information
received by:

8.I.2004
26.I.2004
9.II.2004

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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.

- 803 List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 January 2004)
- 801 Mobile Network Code (MNC) for the international identification plan for mobile terminals and mobile users (According to ITU-T Recommendation E.212 (11/98)) (Position on 1 December 2003)
- 799 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 November 2003)
- 798 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/00)) (Position on 15 October 2003)
- 797 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 October 2003)
- 789 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164) (Position on 1 June 2003)
- 787 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 May 2003)
- 785 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118) (Position on 1 April 2003)
- 781 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 February 2003)
- 767 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 July 2002)
- 766 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35) (Position on 15 June 2002)
- 764 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 15 May 2002)
- 763 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/97)) (Position on 1 May 2002)
- 725 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000)
- 720 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 15 July 2000)
- 693 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 31 May 1999)
- 691 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 1 May 1999)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/98))

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

List of ITU Carriers Codes

(ITU-T Rec. M.1400 (02/00))

<http://www.itu.int/ITU-T/inr/icc/index.html>

Bureaufax Table (ITU-T Rec. F.170)

<http://www.itu.int/ITU-T/inr/bureaufax/index.html>

Approval and deletion of ITU-T Recommendations

A.1 By TSB AAP-68 of 16 December 2003, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in ITU-T Recommendation A.8:

- ITU-T Recommendation G.691 (14/12/2003): Optical interfaces for single-channel STM-64, STM-256 and other SDH systems with optical amplifiers
- ITU-T Recommendation G.694.2 (14/12/2003): Spectral grids for WDM applications: CWDM wavelength grid
- ITU-T Recommendation G.707/Y.1322 (14/12/2003): Network node interface for the synchronous digital hierarchy (SDH)
- ITU-T Recommendation G.709/Y.1331 (2003) Amendment 1 (14/12/2003)
- ITU-T Recommendation G.808.1 (14/12/2003): Generic protection switching – Linear trail and sub-network protection
- ITU-T Recommendation G.872 (2001) Amendment 1 (14/12/2003)
- ITU-T Recommendation G.873.1 (2003) Amendment 1 (14/12/2003)
- ITU-T Recommendation G.957 (1999) Amendment 1 (14/12/2003)
- ITU-T Recommendation G.959.1 (14/12/2003): Optical transport network physical layer interfaces
- ITU-T Recommendation G.977 (14/12/2003): Characteristics of optically amplified optical fibre submarine cable systems
- ITU-T Recommendation G.983.4 (2001) Amendment 1 (14/12/2003): New Annex A
- ITU-T Recommendation G.991.2 (14/12/2003): Single-pair high-speed digital subscriber line (SHDSL) transceivers
- ITU-T Recommendation G.992.1 (1999) Amendment 1 Corr.1 (14/12/2003)
- ITU-T Recommendation G.992.3 (2002) Corr.1 (14/12/2003)
- ITU-T Recommendation G.7041/Y.1303 (14/12/2003): Generic framing procedure (GFP)
- ITU-T Recommendation G.8040/Y.1340 (14/12/2003): GFP frame mapping into plesiochronous digital hierarchy (PDH)
- ITU-T Recommendation M.2401 (14/12/2003): Error performance limits and procedures for bringing-into-service and maintenance of multi-operator international paths and sections within an optical transport network
- ITU-T Recommendation M.3010 (2000) Amendment 1 (14/12/2003): TMN conformance and TMN compliance
- ITU-T Recommendation M.3341 (14/12/2003): Requirements for QoS/SLA management over the TMN X-interface for IP-based services

A.2 By TSB Circular 203 of 10 December 2003, it was announced that the following ITU-T Recommendation was approved, in accordance with the procedures outlined in Resolution 1, Section 9 of the WTSA (Montreal, 2000):

- ITU-T Recommendation L.55 (28/11/2003): Digital database for underwater cables

The conditions governing the approval of ITU-T Recommendations were met and 15 Member States participating in the last meeting of Study Group 6 approved the text of this Recommendation during the Plenary session held on 28 November 2003.

A.3 By TSB Circular 206 of 15 December 2003, it was announced that the following ITU-T Recommendations were deleted, in accordance with the procedures outlined in § 8.2 of ITU-T Recommendation A.8 (Montreal, 2000):

- ITU-T Recommendation K.15 (25/11/1988): Protection of remote-feeding systems and line repeaters against lightning and interference from neighbouring electricity lines
- ITU-T Recommendation K.17 (25/11/1988): Tests on power-fed repeaters using solid-state devices in order to check the arrangements for protection from external interference
- ITU-T Recommendation K.22 (31/05/1995): Overvoltage resistibility of equipment connected to an ISDN T/S bus
- ITU-T Recommendation K.41 (15/05/1998): Resistibility of internal interfaces of telecommunication centres to surge overvoltages

The conditions governing the deletion of ITU-T Recommendations were met and 10 Member States and 18 Sector Members participating in the meeting of Study Group 5 (Camogli, 16-20 June 2003) proposed to delete these ITU-T Recommendations. 12 Administrations of Member States and 1 Sector Member responded to the consultation on 12 December 2003, and no objection to this deletion was received.

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

Note from TSB

At the request of the Administration of the Republic of Palau, the Director of TSB has assigned the mobile country code (MCC) 552, for the mobile networks of the Republic of Palau, in accordance with ITU-T Recommendation E.212.

Telephone Service

The North American Numbering Plan Administration (NANPA) (country code +1)

Communication of 8.XII.2003:

The *North American Numbering Plan Administration (NANPA)* announces that in April 1999, the *Industry Numbering Committee (INC)* directed NANPA to assign the Numbering Plan Area (NPA) codes 880, 881 and 882, on a temporary basis, for provision of paid toll free service to allow callers in a NANP member country to access toll free numbers in another NANP member country. The INC directed this temporary arrangement to be discontinued as of 1 April 2004, which means that service providers must discontinue use of paid toll free services using these NPAs prior to 1 April 2004.

Although this issue is only specific to the NANP area, the intention of this request is simply to inform all service providers of the discontinuance of this temporary arrangement.

Contact:

Beth Sprague
North American Numbering Plan Administration (NANPA)
46000 Center Oak Plaza, Bldg 10
STERLING, VA 20166
United States
Tel: +1 571 434 5513
E-mail: beth.sprague@neustar.biz
URL: www.nanpa.com

Egypt (country code +20)

Communication of 30.XI.2003:

Telecom Regulatory Authority (TRA), Giza, announces the entry into service of the following subscriber number ranges and extensions (E):

<i>Exchange</i>	<i>Area code</i>	<i>New numbering series</i>	<i>Date of entry into service</i>
Kafr Elrhawi 1	2	8960000-8962999	2.XI.2003
Kafr Elrhawi 2	2	8963000-8965999	2.XI.2003
Ferses (E)	40	5863000-5863999	21.XI.2003
Senbo Elkobra (E)	40	5693000-5693999	3.XI.2003
Ezbet Elshiekh	47	336000-338143	3.XI.2003
Elbendaria	48	700000-702499	23.XI.2003
Sahregt Elkobra	50	6820000-6823999	4.XI.2003
Elmimoun (E)	82	551800-552599	3.XI.2003
Youssif Elsedek	84	730000-731999	3.XI.2003
Manfalot	88	708000-712999	2.XI.2003
Beni Hussien	88	397000-399999	3.XI.2003
Nazlet Omara	93	757000-758699	3.XI.2003
Elsalaa (E)	93	212000-212999	1.XI.2003
Gezert Shandawel (E)	93	264000-264999	1.XI.2003
Monshat Elamawi (E)	95	322800-323499	3.XI.2003
Elrhmania (E)	96	984000-984499	3.XI.2003
Qene Elgadedda (E)	96	222000-225999	3.XI.2003
Khazam (E)	96	803000-803499	3.XI.2003
Elmansoria Kebly	97	810000-810799	3.XI.2003
Elmofalsa	97	770000-770399	3.XI.2003
Hadiak Helwan (E)	2	3740000-3743119	8.XI.2003
Shaha (E)	50	2035000-2035999	10.XI.2003
Bedwai (E)	50	2094000-2094999	11.XI.2003
Met Mazah	50	2174000-2174999	9.XI.2003
Elsuez (E)	62	302000-302479	8.XI.2003
Shablanga (E)	13	374800-376799	16.XI.2003
Nawag (E)	40	3123000-3123999	19.XI.2003
Manshiet Abaas	47	680000-683499	17.XI.2003
Ezbet Elsheikh	47	336000-338143	30.XI.2003
Elhamoul (E)	48	644500-645499	22.XI.2003
Albramoun (E)	50	2183000-2183999	20.XI.2003
Asswan Gharb (E)	97	328532-330531	11.XI.2003

Contact:

Telecom Regulatory Authority (TRA)
27 Mohie El Din Abu El Ezz Street
El Dokki
GIZA
Egypt
Tel: +20 2 577 7718
Fax: +20 2 579 2950

Israel (country code +972)

Communication of 4.XII.2003*:

The *Ministry of Communications (MOC)*, Tel Aviv, announces the following changes in the National Numbering Plan (NNP) of Israel, to be implemented as of 21 April 2004.

Addition of a seventh digit to the mobile networks' subscriber numbers (SN). From 21 April 2004, dialling mobile numbers from abroad will require twelve digits in the format +972 AB NXX XXXX instead of eleven digits in the format +972 AB NXX XXX as exists at present.

Consolidation of mobile prefixes (NDC – National Destination Code) 5B and 6B to one 5B prefix per mobile operator, according to a detailed programme.

The implementation plan includes an interim period, during which mobile numbers may be dialled simultaneously according to both the old and new formats, ending on 31 October 2004.

For testing purposes, all international operators are kindly requested to enable both eleven- and twelve-digit dialling formats simultaneously, as from 1 October 2003.

Contact:

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Ministry of Communications (MOC)
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Israel
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* This information cancels and replaces that published in ITU Operational Bulletin No. 782 of 15.II.2003, page 12.

Morocco (country code +212)

Communication of 3.XII.2003:

Itissalat Al Maghrib (IAM), Rabat, announces that the number series beginning by "72 PQ MCDU" have been introduced into service for the mobile network of Maroc Télécom.

List of mobile numbers currently assigned:

<i>Operator/Network</i>	<i>Numbers</i>
Maroc Télécom / Mobile (NMT 450 and GSM)	61XX XXXX 62XX XXXX
Maroc Télécom / Mobile (GSM)	66XX XXXX 67XX XXXX 68XX XXXX 70XX XXXX 71XX XXXX 72XX XXXX
Médi Télécom / Mobile (GSM)	60XX XXXX 63XX XXXX 64XX XXXX 65XX XXXX 69XX XXXX

International dialling format: +212 XXXX XXXX

Contact:

Itissalat Al Maghrib (IAM)
Direction des Evaluations et de la Concurrence
Avenue Annakhil-Hay Riad
RABAT
Maroc
Tel: +212 3771 6400
Fax: +212 3771 8446

Netherlands (country code +31)

Communication of 8.XII.2003:

KPN, Royal Dutch Telecom, The Hague, announces that the additional number series +31 63 3XX XXXX will be introduced in the mobile network of the Netherlands (country code +31) as from 5 January 2004.

Consequently, the following number series will be available in the Netherlands for mobile telephony as from 5 January 2004:

+31 61 0XX XXXX up to and including +31 61 9XX XXXX,
+31 62 0XX XXXX up to and including +31 62 9XX XXXX,
+31 63 0XX XXXX, +31 63 3XX XXXX,
+31 64 0XX XXXX up to and including +31 64 9XX XXXX and
+31 65 0XX XXXX up to and including +31 65 5XX XXXX.

Administrations and Recognized Operating Agencies (ROAs) are requested to provide access to this number series if routing via KPN is applied.

Collect calls to mobile telephone numbers in the Netherlands are not allowed.

Contact:

Mr Rob Vogels
International Telephony Service Manager
KPN, Royal Dutch Telecom
P.O. Box 30150
2500 GD THE HAGUE
Netherlands
Tel: +31 70 343 1682
Fax: +31 70 446 0385
E-mail: r.l.a.vogels@kpn.com

Other Communication

ITU Headquarters

The following days will be considered holidays in 2004 (day, month) at ITU Headquarters in Geneva (Switzerland):

1.01 and 2.01	Nouvel An
9.04	Vendredi-Saint
12.04	Lundi de Pâques
27.12, 28.12*, 29.12**, 30.12*** and 31.12****	Noël – Nouvel An

* Tuesday 28 December 2004, replacing Saturday 25 December 2004.

** Wednesday 29 December 2004, replacing Sunday 26 December 2004.

*** Thursday 30 December 2004, replacing Thursday 20 May 2004 (Ascension).

**** Friday 31 December 2004, replacing Thursday 9 September 2004 (Jeûne genevois).

Service Restrictions

Note from TSB

See the recapitulatory List of service restrictions still in force published as an annex to Operational Bulletin (OB) No. 691 of 1.V.1999 and the following subsequent communications concerning new, modified or deleted service restrictions:

<i>OB No.</i>		<i>OB No.</i>	
692	Canada (p. 4), Morocco (p. 8), Tonga (p. 5).	762	Greenland (p. 7).
694	Fiji (p. 5), Morocco (p. 9/10).	766	Maldives (p. 19).
697	Finland (p. 5/6).	770	Netherlands Antilles (p. 9), Guyana (p. 9), Haiti (p. 9).
698	Angola (p. 18).	772	Mozambique (p. 4).
699	Malawi (p. 6), Sweden (p. 9).	773	Guyana (p. 4), Poland (p. 5).
700	Slovenia (p. 9).	775	Andorra (p. 5), New Caledonia (p. 6).
701	United Arab Emirates (p. 12), Singapore (p. 5).	776	Aruba (p. 6), Belgium (p. 36), Bosnia and Herzegovina (p. 6), Gibraltar (p. 5), New Caledonia (p. 31).
702	Samoa (p. 6).	778	Guyana (p. 6-11), Yugoslavia (p. 16).
704	Finland (p. 13).	780	Saint Lucia (p. 13).
707	Germany (p. 3), Morocco (p. 5).	782	Japan (p. 7).
709	Uruguay (p. 8).	783	Barbados (p. 5-6), United Kingdom (p. 4).
711	Slovenia (p. 8).	784	Cyprus (p. 3).
714	Germany (p. 6), Malawi (p. 12).	785	Dominica (p. 5).
716	Norway (p. 17).	786	Netherlands Antilles (p. 7).
719	Denmark (p. 5).	788	Germany (p. 18).
722	Belize (p. 8).	789	New Caledonia (p. 5).
724	United Arab Emirates (p. 7).	790	Indonesia (p. 3), Slovakia (p. 4).
726	Australia (p. 13, 31), Finland (p. 12), Indonesia (p. 16, 31), Malaysia (p. 12).	791	Slovenia (p. 4).
727	Morocco (p. 5).	792	Indonesia (p. 4), Panama (p. 10).
729	Uruguay (p. 17/18).	793	Cyprus (p. 7).
737	Belize (p. 8), Turks and Caicos Islands (p. 12).	796	Dominica (p. 4-5).
739	Gibraltar (p. 13).	797	Saint Vincent and the Grenadines (p. 21).
740	Vanuatu (p. 11).	798	Antigua and Barbuda (p. 5), Slovakia (p. 12).
741	Swaziland (p. 17).	799	Honduras (p. 19), Hungary (p. 21).
748	Kenya (p. 4).	800	Trinidad and Tobago (p. 10).
751	Norway (p. 6), Singapore (p. 7).	802	Cyprus (p. 5), Iceland (p. 10), Turks and Caicos (p. 11).
753	Peru (p. 9).	803	Netherlands (p. 7).
754	Suriname (p. 4), Papua New Guinea (p. 5).		
757	Portugal (p. 4).		
758	Greenland (p. 7), Sweden (p. 7), Vatican (p. 8).		

Call-Back and alternative calling procedures (Res. 21 Rev. PP-98)

Note from TSB

Countries/geographical areas for which information regarding "Call-Back and certain alternative calling procedures not in accordance with the relevant regulations" has been published in the ITU Operational Bulletin (No.):

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bosnia and Herzegovina (772), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakhstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Mexico (697), Monaco (749), Niger (618), Nigeria (647), Uganda (603), Qatar (593), Dem. Rep. of the Congo (672), Seychelles (631), Sudan (686), South Africa (655), Tanzania (624), Thailand (611), Turkey (612), Viet Nam (619), Wallis and Futuna (649), Yemen (622).

In addition, the following countries/geographical areas stated that the practice of "Call-Back" is prohibited on their territory:

Bahamas, Belize, Benin, Botswana, Brazil, Brunei Darussalam, Cambodia, Central African Rep., Comoros, Costa Rica, Côte d'Ivoire, Dominica, Eritrea, Fiji, Gambia, Ghana, Greece, Haiti, Hungary, Indonesia, Iran (Islamic Republic of), Ireland, Israel, Lesotho, The Former Yugoslav Republic of Macedonia, Macao (China), Malawi, Mali, Mauritius, Moldova, New Caledonia, Nicaragua, Oman, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Romania, Samoa, Slovakia, Suriname, Syrian Arab Republic, Chad, Tonga, Tunisia, Tuvalu, Vanuatu, Venezuela, Zambia.

This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 (Rev. Minneapolis, 1998) of the Plenipotentiary Conference (Minneapolis, 1998) and Resolution 29 of the World Telecommunication Standardization Assembly, WTSA-2000 (Montreal, 2000).

All the countries/geographical areas which prohibit or allow the practice of "Call-Back" are listed on the ITU Website at the following address: <http://www.itu.int/itudoc/itu-t/com3/callback/position.html>

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

ADD	insert	PAR	paragraph
COL	column	REP	replace
LIR	read	SUP	delete
P	page(s)		

List of Ship Stations (List V) 43rd Edition, June 2003 and Supplements No. 1 and 2

Section IV

Sub-Section 2A

REP

NO01 Telenor Satellite Services, International Billing Settlements, Snaroyveien 30, N-1331 Fornebu, Norway.
(Tel.: +47 67890000, Fax: +47 67893648)

Sub-Section 2C

REP

IRL

- | | | | | |
|----|------|------|------|------|
| a) | BE02 | DP02 | EI01 | EI02 |
| | EI05 | EI08 | GB08 | GB11 |
| | GB12 | GK22 | IU03 | NL01 |
| | NL09 | RS01 | | |
| b) | EI01 | EI02 | EI03 | EI05 |
| | EI08 | | | |

REP

MLT

- | | | | | |
|----|------|------|------|------|
| a) | BE02 | BG02 | CY03 | CY05 |
| | DP01 | DP02 | DP03 | DP05 |
| | EE02 | FR01 | GB01 | GB06 |
| | GB08 | GB11 | GB14 | GB20 |
| | GK12 | GR01 | GR02 | GR03 |
| | GR04 | GR05 | GR07 | GR08 |
| | GR09 | GR10 | GR11 | GR12 |
| | GR14 | GR15 | HX08 | IU02 |
| | IU03 | JP03 | JP04 | LV03 |
| | MW01 | MW05 | NL01 | NL02 |
| | NO01 | PL02 | RM12 | RS01 |
| | SU04 | US02 | US06 | UX02 |
| b) | MW01 | MW05 | | |

REP

TUV

- a) BE02 DP02 DP05 DP08
RS06 TV01
- b) TV01

**Mobile Network Code (MNC) for the international identification plan
for mobile terminals and mobile users
(According to ITU-T Recommendation E.212 (11/98))
(Position on 1 December 2003)**

(Annex to ITU Operational Bulletin No. 801 – 1.XII.2003)

(Amendment No. 2)

<i>Country/geographical area</i>	<i>MCC* + MNC*</i>	<i>Name of Network</i>
----------------------------------	--------------------	------------------------

P 16 Palau ADD

Palau	552 01	Palau National Communications Corporation (a.k.a. PNCC)
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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

**Access codes/numbers for mobile networks
(According to ITU-T Recommendation E.164)
(Position on 1 June 2003)**

(Annex to ITU Operational Bulletin No. 789 – 1.VI.2003)

(Amendment No. 9)

<i>Country/geographical area</i>	<i>E.164 Country Code</i>	<i>Mobile telephone numbers, first digits after country code</i>
----------------------------------	-----------------------------------	--

P 8 Bahrain LIR

Bahrain	973	3
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P 3 Trinidad and Tobago LIR

Trinidad and Tobago	1 (868)	NXXs = 620, 678, 680-689, 740-745, 750-769, 770-799
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**List of International Signalling Point Codes (ISPC)
(According to ITU-T Recommendation Q.708 (03/99))
(Position on 1 October 2003)**

(Annex to ITU Operational Bulletin No. 797 – 1.X.2003)

(Amendment No. 6)

	Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator
P 4	Armenia	2-200-2 SUP	
	2-200-2	PMPSI	PMF-SAL
P 4	Armenia	ADD	
	2-200-4	PMPSI	PMF-SAL
P 25	Ireland	ADD	
	2-146 –7	VOIP Ireland	ESL Consulting (trading as VOIP Ireland)
P 42	Slovenia	ADD	
	5-250-1	Inlife-LJ3	IN.LIFE družba za internet storitve, d.d.
	5-250-2	Inlife-LJ4	IN.LIFE družba za internet storitve, d.d.

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

**List of Mobile Country or Geographical Area Codes
(Complement to ITU-T Recommendation E.212 (11/98))
(Position on 1 March 2003)**

(Annex to ITU Operational Bulletin No. 783 – 1.III.2003)

(Amendment No. 4)*

Numerical Order ADD

P 6 552 Palau (Republic of)

Alphabetical Order ADD

P 11 552 Palau (Republic of)

* See the present ITU Operational Bulletin No. 803 of 1.I.2004, page 4.
Last Amendment to this List. See new List in Annex to this ITU Operational Bulletin.

**List of Issuer Identifier Numbers for
the international telecommunication charge card
(In accordance with ITU-T Recommendation E.118)
(Position on 1 April 2003)**

(Annex to ITU Operational Bulletin No. 785 – 1.IV.2003)

(Amendment No. 11)

P 13 Denmark ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Denmark	Hi3G Denmark ApS Dampfærgevej 28 København Ø	89 45 06	Christian Jørgensen Hi3G Denmark ApS Dampfærgevej 28 DK-2100 København Ø Tel: +45 1524 5420 Fax: +45 3527 5599 E-mail: christian.joergensen@3.dk	01.IX.2003

**Dialling Procedures
(International prefix, national (trunk) prefix and
national (significant) number)
(In accordance with ITU-T Recommendation E.164)
(Position on 1 May 2003)**

(Annex to ITU Operational Bulletin No. 787 – 1.V.2003)

(Amendment No. 9)

Country/geographical area	Country code	International Prefix	National Prefix	National (significant) number	Note
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P 3 Bahrain LIR

Bahrain	973	00		8 digits	
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INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T
TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU**

COMPLEMENT TO ITU-T RECOMMENDATION E.212 (11/98)

**LIST OF MOBILE COUNTRY OR
GEOGRAPHICAL AREA CODES**

(POSITION ON 1 JANUARY 2004)

Geneva, 2004

List of Mobile Country or Geographical Area Codes

Note by the TSB

1. This List of mobile country or geographical area codes replaces the previous one published as Annex to the ITU Operational Bulletin No. 783 of 1 March 2003. Since then, various new assignments have been made, and they have been published in the ITU Operational Bulletin .
2. This List includes :
 - a list of mobile country or geographical area codes - in numerical order;
 - a list of mobile country or geographical area codes - in alphabetical order.
3. This List will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the ITU home page <http://www.itu.int/itu-t/bulletin>, and can be consulted by subscribers by remote access.
4. Please address any comments concerning this publication to the Director of the TSB:

Tel: +41 22 730 5887
Fax: +41 22 730 5853
Email: tsbmail@itu.int
5. The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of the ITU concerning the legal status of any country or geographical area, or of its authorities.

List of Mobile Country or Geographical Area Codes - numerical order

Code	Country or Geographical Area	Note
0XX	Reserved	a
1XX	Reserved	a
202	Greece	
204	Netherlands (Kingdom of the)	
206	Belgium	
208	France	
212	Monaco (Principality of)	
213	Andorra (Principality of)	
214	Spain	
216	Hungary (Republic of)	
218	Bosnia and Herzegovina	
219	Croatia (Republic of)	
220	Serbia and Montenegro	
222	Italy	
225	Vatican City State	
226	Romania	
228	Switzerland (Confederation of)	
230	Czech Republic	
231	Slovak Republic	
232	Austria	
234	United Kingdom of Great Britain and Northern Ireland	
235	United Kingdom of Great Britain and Northern Ireland	
238	Denmark	
240	Sweden	
242	Norway	
244	Finland	
246	Lithuania (Republic of)	
247	Latvia (Republic of)	
248	Estonia (Republic of)	
250	Russian Federation	
255	Ukraine	
257	Belarus (Republic of)	
259	Moldova (Republic of)	
260	Poland (Republic of)	
262	Germany (Federal Republic of)	
266	Gibraltar	
268	Portugal	
270	Luxembourg	
272	Ireland	
274	Iceland	
276	Albania (Republic of)	
278	Malta	
280	Cyprus (Republic of)	
282	Georgia	
283	Armenia (Republic of)	
284	Bulgaria (Republic of)	
286	Turkey	

List of Mobile Country or Geographical Area Codes - numerical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
288	Faroe Islands	
290	Greenland (Denmark)	
292	San Marino (Republic of)	
293	Slovenia (Republic of)	
294	The Former Yugoslav Republic of Macedonia	
295	Liechtenstein (Principality of)	
302	Canada	
308	Saint Pierre and Miquelon (Collectivité territoriale de la République française)	
310	United States of America	
311	United States of America	
312	United States of America	
313	United States of America	
314	United States of America	
315	United States of America	
316	United States of America	
330	Puerto Rico	
332	United States Virgin Islands	
334	Mexico	
338	Jamaica	
340	Martinique (French Department of)	
340	Guadeloupe (French Department of)	
342	Barbados	
344	Antigua and Barbuda	
346	Cayman Islands	
348	British Virgin Islands	
350	Bermuda	
352	Grenada	
354	Montserrat	
356	Saint Kitts and Nevis	
358	Saint Lucia	
360	Saint Vincent and the Grenadines	
362	Netherlands Antilles	
363	Aruba	
364	Bahamas (Commonwealth of the)	
365	Anguilla	
366	Dominica (Commonwealth of)	
368	Cuba	
370	Dominican Republic	
372	Haiti (Republic of)	
374	Trinidad and Tobago	
376	Turks and Caicos Islands	
400	Azerbaijani Republic	
401	Kazakhstan (Republic of)	
402	Bhutan (Kingdom of)	
404	India (Republic of)	
410	Pakistan (Islamic Republic of)	
412	Afghanistan	

List of Mobile Country or Geographical Area Codes - numerical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
413	Sri Lanka (Democratic Socialist Republic of)	
414	Myanmar (Union of)	
415	Lebanon	
416	Jordan (Hashemite Kingdom of)	
417	Syrian Arab Republic	
418	Iraq (Republic of)	
419	Kuwait (State of)	
420	Saudi Arabia (Kingdom of)	
421	Yemen (Republic of)	
422	Oman (Sultanate of)	
424	United Arab Emirates	
425	Israel (State of)	
426	Bahrain (Kingdom of)	
427	Qatar (State of)	
428	Mongolia	
429	Nepal	
430	United Arab Emirates	b
431	United Arab Emirates	b
432	Iran (Islamic Republic of)	
434	Uzbekistan (Republic of)	
436	Tajikistan (Republic of)	
437	Kyrgyz Republic	
438	Turkmenistan	
440	Japan	
441	Japan	
450	Korea (Republic of)	
452	Viet Nam (Socialist Republic of)	
454	Hongkong, China	
455	Macao, China	
456	Cambodia (Kingdom of)	
457	Lao People's Democratic Republic	
460	China (People's Republic of)	
461	China (People's Republic of)	
466	Taiwan, China	
467	Democratic People's Republic of Korea	
470	Bangladesh (People's Republic of)	
472	Maldives (Republic of)	
502	Malaysia	
505	Australia	
510	Indonesia (Republic of)	
514	Democratique Republic of Timor-Leste	
515	Philippines (Republic of the)	
520	Thailand	
525	Singapore (Republic of)	
528	Brunei Darussalam	
530	New Zealand	
534	Northern Mariana Islands (Commonwealth of the)	
535	Guam	

List of Mobile Country or Geographical Area Codes - numerical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
536	Nauru (Republic of)	
537	Papua New Guinea	
539	Tonga (Kingdom of)	
540	Solomon Islands	
541	Vanuatu (Republic of)	
542	Fiji (Republic of)	
543	Wallis and Futuna (Territoire français d'outre-mer)	
544	American Samoa	
545	Kiribati (Republic of)	
546	New Caledonia (Territoire français d'outre-mer)	
547	French Polynesia (Territoire français d'outre-mer)	
548	Cook Islands	
549	Samoa (Independent State of)	
550	Micronesia (Federated States of)	
551	Marshall Islands (Republic of the)	
552	Palau (Republic of)	
602	Egypt (Arab Republic of)	
603	Algeria (People's Democratic Republic of)	
604	Morocco (Kingdom of)	
605	Tunisia	
606	Libya (Socialist People's Libyan Arab Jamahiriya)	
607	Gambia (Republic of the)	
608	Senegal (Republic of)	
609	Mauritania (Islamic Republic of)	
610	Mali (Republic of)	
611	Guinea (Republic of)	
612	Côte d'Ivoire (Republic of)	
613	Burkina Faso	
614	Niger (Republic of the)	
615	Togolese Republic	
616	Benin (Republic of)	
617	Mauritius (Republic of)	
618	Liberia (Republic of)	
619	Sierra Leone	
620	Ghana	
621	Nigeria (Federal Republic of)	
622	Chad (Republic of)	
623	Central African Republic	
624	Cameroon (Republic of)	
625	Cape Verde (Republic of)	
626	Sao Tome and Principe (Democratic Republic of)	
627	Equatorial Guinea (Republic of)	
628	Gabonese Republic	
629	Congo (Republic of the)	
630	Democratic Republic of the Congo	
631	Angola (Republic of)	
632	Guinea-Bissau (Republic of)	

List of Mobile Country or Geographical Area Codes - numerical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
633	Seychelles (Republic of)	
634	Sudan (Republic of the)	
635	Rwandese Republic	
636	Ethiopia (Federal Democratic Republic of)	
637	Somali Democratic Republic	
638	Djibouti (Republic of)	
639	Kenya (Republic of)	
640	Tanzania (United Republic of)	
641	Uganda (Republic of)	
642	Burundi (Republic of)	
643	Mozambique (Republic of)	
645	Zambia (Republic of)	
646	Madagascar (Republic of)	
647	Reunion (French Department of)	
648	Zimbabwe (Republic of)	
649	Namibia (Republic of)	
650	Malawi	
651	Lesotho (Kingdom of)	
652	Botswana (Republic of)	
653	Swaziland (Kingdom of)	
654	Comoros (Union of the)	
655	South Africa (Republic of)	
657	Eritrea	
702	Belize	
704	Guatemala (Republic of)	
706	El Salvador (Republic of)	
708	Honduras (Republic of)	
710	Nicaragua	
712	Costa Rica	
714	Panama (Republic of)	
716	Peru	
722	Argentine Republic	
724	Brazil (Federative Republic of)	
730	Chile	
732	Colombia (Republic of)	
734	Venezuela (Bolivarian Republic of)	
736	Bolivia (Republic of)	
738	Guyana	
740	Ecuador	
742	French Guiana (French Department of)	
744	Paraguay (Republic of)	
746	Suriname (Republic of)	
748	Uruguay (Eastern Republic of)	
8XX	Reserved	a
901	International Mobile, shared code	c

List of Mobile Country or Geographical Area Codes - alphabetical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
412	Afghanistan	
276	Albania (Republic of)	
603	Algeria (People's Democratic Republic of)	
544	American Samoa	
213	Andorra (Principality of)	
631	Angola (Republic of)	
365	Anguilla	
344	Antigua and Barbuda	
722	Argentine Republic	
283	Armenia (Republic of)	
363	Aruba	
505	Australia	
232	Austria	
400	Azerbaijani Republic	
364	Bahamas (Commonwealth of the)	
426	Bahrain (Kingdom of)	
470	Bangladesh (People's Republic of)	
342	Barbados	
257	Belarus (Republic of)	
206	Belgium	
702	Belize	
616	Benin (Republic of)	
350	Bermuda	
402	Bhutan (Kingdom of)	
736	Bolivia (Republic of)	
218	Bosnia and Herzegovina	
652	Botswana (Republic of)	
724	Brazil (Federative Republic of)	
348	British Virgin Islands	
528	Brunei Darussalam	
284	Bulgaria (Republic of)	
613	Burkina Faso	
642	Burundi (Republic of)	
456	Cambodia (Kingdom of)	
624	Cameroon (Republic of)	
302	Canada	
625	Cape Verde (Republic of)	
346	Cayman Islands	
623	Central African Republic	
622	Chad (Republic of)	
730	Chile	
461	China (People's Republic of)	
460	China (People's Republic of)	
732	Colombia (Republic of)	
654	Comoros (Union of the)	
629	Congo (Republic of the)	

List of Mobile Country or Geographical Area Codes - alphabetical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
548	Cook Islands	
712	Costa Rica	
612	Côte d'Ivoire (Republic of)	
219	Croatia (Republic of)	
368	Cuba	
280	Cyprus (Republic of)	
230	Czech Republic	
467	Democratic People's Republic of Korea	
630	Democratic Republic of the Congo	
514	Democratique Republic of Timor-Leste	
238	Denmark	
638	Djibouti (Republic of)	
366	Dominica (Commonwealth of)	
370	Dominican Republic	
740	Ecuador	
602	Egypt (Arab Republic of)	
706	El Salvador (Republic of)	
627	Equatorial Guinea (Republic of)	
657	Eritrea	
248	Estonia (Republic of)	
636	Ethiopia (Federal Democratic Republic of)	
288	Faroe Islands	
542	Fiji (Republic of)	
244	Finland	
208	France	
742	French Guiana (French Department of)	
547	French Polynesia (Territoire français d'outre-mer)	
628	Gabonese Republic	
607	Gambia (Republic of the)	
282	Georgia	
262	Germany (Federal Republic of)	
620	Ghana	
266	Gibraltar	
202	Greece	
290	Greenland (Denmark)	
352	Grenada	
340	Guadeloupe (French Department of)	
535	Guam	
704	Guatemala (Republic of)	
611	Guinea (Republic of)	
632	Guinea-Bissau (Republic of)	
738	Guyana	
372	Haiti (Republic of)	
708	Honduras (Republic of)	
454	Hongkong, China	
216	Hungary (Republic of)	
274	Iceland	
404	India (Republic of)	

List of Mobile Country or Geographical Area Codes - alphabetical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
510	Indonesia (Republic of)	
901	International Mobile, shared code	c
432	Iran (Islamic Republic of)	
418	Iraq (Republic of)	
272	Ireland	
425	Israel (State of)	
222	Italy	
338	Jamaica	
441	Japan	
440	Japan	
416	Jordan (Hashemite Kingdom of)	
401	Kazakhstan (Republic of)	
639	Kenya (Republic of)	
545	Kiribati (Republic of)	
450	Korea (Republic of)	
419	Kuwait (State of)	
437	Kyrgyz Republic	
457	Lao People's Democratic Republic	
247	Latvia (Republic of)	
415	Lebanon	
651	Lesotho (Kingdom of)	
618	Liberia (Republic of)	
606	Libya (Socialist People's Libyan Arab Jamahiriya)	
295	Liechtenstein (Principality of)	
246	Lithuania (Republic of)	
270	Luxembourg	
455	Macao, China	
646	Madagascar (Republic of)	
650	Malawi	
502	Malaysia	
472	Maldives (Republic of)	
610	Mali (Republic of)	
278	Malta	
551	Marshall Islands (Republic of the)	
340	Martinique (French Department of)	
609	Mauritania (Islamic Republic of)	
617	Mauritius (Republic of)	
334	Mexico	
550	Micronesia (Federated States of)	
259	Moldova (Republic of)	
212	Monaco (Principality of)	
428	Mongolia	
354	Montserrat	
604	Morocco (Kingdom of)	
643	Mozambique (Republic of)	
414	Myanmar (Union of)	
649	Namibia (Republic of)	
536	Nauru (Republic of)	

List of Mobile Country or Geographical Area Codes - alphabetical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
429	Nepal	
204	Netherlands (Kingdom of the)	
362	Netherlands Antilles	
546	New Caledonia (Territoire français d'outre-mer)	
530	New Zealand	
710	Nicaragua	
614	Niger (Republic of the)	
621	Nigeria (Federal Republic of)	
534	Northern Mariana Islands (Commonwealth of the)	
242	Norway	
422	Oman (Sultanate of)	
410	Pakistan (Islamic Republic of)	
552	Palau (Republic of)	
714	Panama (Republic of)	
537	Papua New Guinea	
744	Paraguay (Republic of)	
716	Peru	
515	Philippines (Republic of the)	
260	Poland (Republic of)	
268	Portugal	
330	Puerto Rico	
427	Qatar (State of)	
8XX	Reserved	a
0XX	Reserved	a
1XX	Reserved	a
647	Reunion (French Department of)	
226	Romania	
250	Russian Federation	
635	Rwandese Republic	
356	Saint Kitts and Nevis	
358	Saint Lucia	
308	Saint Pierre and Miquelon (Collectivité territoriale de la République française)	
360	Saint Vincent and the Grenadines	
549	Samoa (Independent State of)	
292	San Marino (Republic of)	
626	Sao Tome and Principe (Democratic Republic of)	
420	Saudi Arabia (Kingdom of)	
608	Senegal (Republic of)	
220	Serbia and Montenegro	
633	Seychelles (Republic of)	
619	Sierra Leone	
525	Singapore (Republic of)	
231	Slovak Republic	
293	Slovenia (Republic of)	
540	Solomon Islands	
637	Somali Democratic Republic	
655	South Africa (Republic of)	
214	Spain	

List of Mobile Country or Geographical Area Codes - alphabetical order

<i>Code</i>	<i>Country or Geographical Area</i>	<i>Note</i>
413	Sri Lanka (Democratic Socialist Republic of)	
634	Sudan (Republic of the)	
746	Suriname (Republic of)	
653	Swaziland (Kingdom of)	
240	Sweden	
228	Switzerland (Confederation of)	
417	Syrian Arab Republic	
466	Taiwan, China	
436	Tajikistan (Republic of)	
640	Tanzania (United Republic of)	
520	Thailand	
294	The Former Yugoslav Republic of Macedonia	
615	Togolese Republic	
539	Tonga (Kingdom of)	
374	Trinidad and Tobago	
605	Tunisia	
286	Turkey	
438	Turkmenistan	
376	Turks and Caicos Islands	
641	Uganda (Republic of)	
255	Ukraine	
424	United Arab Emirates	
430	United Arab Emirates	b
431	United Arab Emirates	b
235	United Kingdom of Great Britain and Northern Ireland	
234	United Kingdom of Great Britain and Northern Ireland	
310	United States of America	
316	United States of America	
311	United States of America	
312	United States of America	
313	United States of America	
314	United States of America	
315	United States of America	
332	United States Virgin Islands	
748	Uruguay (Eastern Republic of)	
434	Uzbekistan (Republic of)	
541	Vanuatu (Republic of)	
225	Vatican City State	
734	Venezuela (Bolivarian Republic of)	
452	Viet Nam (Socialist Republic of)	
543	Wallis and Futuna (Territoire français d'outre-mer)	
421	Yemen (Republic of)	
645	Zambia (Republic of)	
648	Zimbabwe (Republic of)	

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

Notes

- a. Mobile Country or Geographical Area Codes (MCCs) that begin with the digits 0, 1 and 8 are reserved for future use.
- b. United Arab Emirates, Dubai: 431; Abu Dhabi: 430.
- c. Associated with shared mobile country code 901, the following two-digit mobile network codes (MNC) have been reserved for or assigned to the international mobile networks:

<i>Network</i>	<i>Mobile Country code (MCC) and Mobile Network code (MNC)</i>	<i>Situation</i>
ICO Global Communications	901 01	Assigned
Sense Communications International AS	901 02	Assigned
Iridium Satellite LLC	901 03	Assigned
Globalstar	901 04	Reserved
Thuraya RMSS Network	901 05	Assigned
Ellipso	901 07	Assigned
GSM ¹⁾	901 08	Assigned
Tele1 Europe	901 09	Assigned
Asia Cellular Satellite (AceS)	901 10	Assigned
Inmarsat Ltd.	901 11	Assigned
Maritime Communications Partner A.S. (MCP network)	901 12	Assigned
Global Networks, Inc.	901 13	Assigned

¹⁾ MCC/MNC 901 08 is assigned for use of GSM service providers worldwide, solely for the purpose of enabling GSM public users to place emergency calls located in the service of a SOLSA (Support of Localized Service Area).

Number of spare E.212 Mobile Country or Geographical Area Codes (MCCs)

Mobile Country or Geographical Area Codes, number range	Number of spare codes
000 - 099	reserved
100 - 199	reserved
200 - 299	49
300 - 399	65
400 - 499	57
500 - 599	73
600 - 699	46
700 - 799	80
800 - 899	reserved
900 - 999	99

AMENDMENTS

Amendment No.	Operational Bulletin No.	Country
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