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including information
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25.VIII.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.

- 816 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164) (Position on 15 July 2004)
- 815 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/04)) (Position on 1 July 2004)
- 805 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/97)) (Position on 1 February 2004)
- 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)
- 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)
- 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 of ITU-T Recommendations

A.1 By TSB AAP-79 of 16 June 2004, 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.161 (13/06/2004): Interaction aspects of signal processing network equipment
- ITU-T Recommendation G.650.1 (13/06/2004): Definitions and test methods for linear, deterministic attributes of single-mode fibre and cable
- ITU-T Recommendation G.654 (13/06/2004): Characteristics of a cut-off shifted single-mode optical fibre and cable
- ITU-T Recommendation G.656 (13/06/2004): Characteristics of a fibre and cable with non-zero dispersion for wideband transport
- ITU-T Recommendation G.697 (13/06/2004): Optical monitoring for DWDM systems
- ITU-T Recommendation G.707/Y.1322 (2003) Corr. 1 (13/06/2004)
- ITU-T Recommendation G.781 (1999) Corr. 1 (13/06/2004)
- ITU-T Recommendation G.783 (2004) Corr. 1 (13/06/2004)
- ITU-T Recommendation G.798 (13/06/2004): Characteristics of optical transport network hierarchy equipment functional blocks
- ITU-T Recommendation G.799.1/Y.1451.1 (13/06/2004): Functionality and interface specifications for GSTN transport network equipment for Interconnecting GSTN and IP networks
- ITU-T Recommendation G.804 (13/06/2004): ATM cell mapping into plesiochronous digital hierarchy (PDH)
- ITU-T Recommendation G.806 (2004) Amendment 1 (13/06/2004)
- ITU-T Recommendation G.812 (13/06/2004): Timing requirements of slave clocks suitable for use as node clocks in synchronization networks
- ITU-T Recommendation G.832 (1998) Amendment 1 (13/06/2004)
- ITU-T Recommendation G.870/Y.1352 (13/06/2004): Terms and definitions for Optical Transport Networks (OTN)
- ITU-T Recommendation G.971 (13/06/2004): General features of optical fibre submarine cable systems
- ITU-T Recommendation G.972 (13/06/2004): Definition of terms relevant to optical fibre submarine cable systems
- ITU-T Recommendation G.974 (13/06/2004): Characteristics of regenerative optical fibre submarine cable systems
- ITU-T Recommendation G.976 (13/06/2004): Test methods applicable to optical fibre submarine cable systems
- ITU-T Recommendation G.983.9 (13/06/2004): B-PON ONT management and control interface (OMCI) support for wireless Local Area Network interfaces
- ITU-T Recommendation G.983.10 (13/06/2004): B-PON ONT management and control interface (OMCI) support for Digital Subscriber Line interfaces
- ITU-T Recommendation G.984.4 (13/06/2004): Gigabit-capable Passive Optical Networks (G-PON): ONT management and control interface specification
- ITU-T Recommendation G.992.3 (2002) Amendment 3 (13/06/2004): New Annex C
- ITU-T Recommendation G.992.3 (2002) Amendment 4 (13/06/2004)
- ITU-T Recommendation G.992.5 (2003) Amendment 2 (13/06/2004)
- ITU-T Recommendation G.993.1 (13/06/2004): Very high speed digital subscriber line transceivers

- ITU-T Recommendation G.994.1 (2003) Amendment 2 (13/06/2004)
- ITU-T Recommendation G.7713/Y.1704 (2001) Amendment 1 (13/06/2004)
- ITU-T Recommendation G.8040/Y.1340 (13/06/2004): GFP frame mapping into Plesiochronous Digital Hierarchy (PDH)
- ITU-T Recommendation G.8081/Y.1353 (13/06/2004): Terms and definitions for Automatically Switched Optical Networks (ASON)
- ITU-T Recommendation Q.834.1 (13/06/2004): ATM-PON requirements and managed entities for the network and network element views
- ITU-T Recommendation Q.834.3 (13/06/2004): A UML description for management interface requirements for broadband Passive Optical Networks

A.2 By TSB Circular 240 of 11 June 2004, it was announced that the following new and revised ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1, Section 9, of the WTSA (Montreal, 2000):

- ITU-T Recommendation D.4 (1998) Amendment 1 (04/06/2004)
- ITU-T Recommendation D.50 (2000) Amendment 1 (04/06/2004): New Appendix I – General considerations for charging criteria and options for International Internet connectivity
- ITU-T Recommendation D.115 (04/06/2004): Tariff principles and accounting for the International Freephone Service (IFS)
- ITU-T Recommendation D.116 (04/06/2004): Charging and accounting principles relating to the home country direct telephone service
- ITU-T Recommendation D.140 Supplement 3 (04/06/2004): Updated teledensities and indicative target settlement rates (1 January 2004)
- ITU-T Recommendation D.180 (2002) Amendment 1 (04/06/2004)

The conditions governing the approval of ITU-T Recommendations were met and 35 Member States participating in the last meeting of Study Group 3 approved the text of these Recommendations during the Plenary session held on 4 June 2004.

Telegram Service

Bulgaria

Communication of 28.VI.2004:

Gentex service

The *Bulgarian Telecommunications Company Plc. (BTC)*, Sofia, announces that a new information concerning the routing table for offices connected to the Gentex service has been prepared and sent to the different countries with which this service is open as well as to the ITU Headquarters, for updating their files.

Administrations and Recognized Operating Agencies (ROAs) interested in this service are invited to apply direct to the following address for a copy of the new information (applicable as from 1 July 2004):

Ms Violeta Stamova
 Bulgarian Telecommunications Company Plc. (BTC)
 Network Operation and Maintenance Directorate
 8, Boulevard Totleben
 1606 SOFIA
 Bulgaria
 Tel: +359 2 949 4566
 Fax: +359 2 952 5851
 E-mail: vstamova.eks@btc.bg

Telephone Service

Netherlands Antilles (country code +599)

Communication of 24.VI.2004:

The *Bureau of Telecommunication and Post (Regulator)*, Curaçao, announces that the following new subscriber number range has been introduced in the Netherlands Antilles:

Locality	New subscriber numbers	Service
Curaçao	+599 9 610 XXXX +599 9 611 XXXX	Mobile

Contact:

E. Rhuggenaath
Bureau of Telecommunication and Post (Regulator)
B.O. Box 2047
CURAÇAO
Netherlands Antilles
Tel: +599 9 463 1700
Fax: +599 9 736 5265
E-mail: e.rhuggenaath@burtel.an

Cyprus (country code +357)

Communication of 28.VI.2004:

The *Office of the Commissioner of Telecommunications and Postal Regulation (OCTPR)*, Nicosia, announces that the following new subscriber number range will be introduced for the network of *Scancom (Cyprus) Ltd.* as from 7 July 2004 in Cyprus:

Operator	New subscriber numbers	Service
Scancom (Cyprus) Ltd.	+357 96 XXX XXX +357 121 96 XXX XXX	Mobile GSM Voicemail

Contact:

Mr Yiannos Demetriou
Office of the Commissioner of Telecommunications and Postal Regulation (OCTPR)
12 Helioupoleos
1101 NICOSIA
Cyprus
Tel: +357 22 693 000
Fax: +357 22 693 070
E-mail: info@octpr.org.cy

Denmark (country code +45)

Communication of 30.VI.2004:

The *National IT and Telecom Agency (NITA)*, Copenhagen, announces the following changes to the Danish telephone numbering plan:

Additions – eight-digit subscriber numbers for the mobile service:

Operator	Number series
Orange	275XXXX to 279XXXX

Contact:

Mr Lars O. Pedersen
National IT and Telecom Agency (NITA)
Holsteinsgade 63
2100 COPENHAGEN
Denmark
Tel: +45 3545 0000
Fax: +45 3545 0010
E-mail: lop@itst.dk

Guatemala (country code +502)

Communication of 5.VII.2004:

The *Superintendencia de Telecomunicaciones de Guatemala*, Guatemala City, announces a change in its numbering plan: the national subscriber number length will change from seven (7) to eight (8) digits on 18 September 2004, beginning at 0000 hours (-6 hours UTC). The change will consist of introducing one digit in front of the national subscriber number according to the following rules:

<i>Old national subscriber numbers format</i>	<i>New national subscriber numbers format</i>
7 digits	8 digits
ABC XXXX	R ABC XXXX

- Mobile telephony network

<i>Old national subscriber numbers</i>	<i>New national subscriber numbers</i>
ABX XXXX	5 ABX XXXX
20X XXXX	5 20X XXXX
21X XXXX	5 21X XXXX
29X XXXX	5 29X XXXX
30X XXXX	5 30X XXXX
31X XXXX	5 31X XXXX
39X XXXX	5 39X XXXX
40X XXXX	5 40X XXXX
41X XXXX	5 41X XXXX
49X XXXX	5 49X XXXX
50X XXXX	5 50X XXXX
51X XXXX	5 51X XXXX
52X XXXX	5 52X XXXX
53X XXXX	5 53X XXXX
54X XXXX	5 54X XXXX
55X XXXX	5 55X XXXX
56X XXXX	5 56X XXXX
57X XXXX	5 57X XXXX
58X XXXX	5 58X XXXX
59X XXXX	5 59X XXXX
60X XXXX	5 60X XXXX
61X XXXX	5 61X XXXX
69X XXXX	5 69X XXXX
70X XXXX	5 70X XXXX
71X XXXX	5 71X XXXX
79X XXXX	5 79X XXXX

<i>Old national subscriber numbers</i> ABX XXXX	<i>New national subscriber numbers</i> 5 ABX XXXX
80X XXXX	5 80X XXXX
81X XXXX	5 81X XXXX
89X XXXX	5 89X XXXX
90X XXXX	5 90X XXXX
91X XXXX	5 91X XXXX
99X XXXX	5 99X XXXX

- Fixed telephony network, metropolitan zone

<i>Old national subscriber numbers</i> ABX XXXX	<i>New national subscriber numbers</i> 2 ABX XXXX
22X XXXX	2 22X XXXX
23X XXXX	2 23X XXXX
24X XXXX	2 24X XXXX
25X XXXX	2 25X XXXX
26X XXXX	2 26X XXXX
27X XXXX	2 27X XXXX
28X XXXX	2 28X XXXX
32X XXXX	2 32X XXXX
33X XXXX	2 33X XXXX
34X XXXX	2 34X XXXX
35X XXXX	2 35X XXXX
36X XXXX	2 36X XXXX
37X XXXX	2 37X XXXX
38X XXXX	2 38X XXXX
42X XXXX	2 42X XXXX
43X XXXX	2 43X XXXX
44X XXXX	2 44X XXXX
45X XXXX	2 45X XXXX
46X XXXX	2 46X XXXX
47X XXXX	2 47X XXXX
48X XXXX	2 48X XXXX

- Fixed telephony network, suburban zone

<i>Old national subscriber numbers</i> ABX XXXX	<i>New national subscriber numbers</i> 6 ABX XXXX
62X XXXX	6 62X XXXX
63X XXXX	6 63X XXXX
64X XXXX	6 64X XXXX
65X XXXX	6 65X XXXX
66X XXXX	6 66X XXXX
67X XXXX	6 67X XXXX
68X XXXX	6 68X XXXX

- Fixed telephony network, interurban zone

<i>Old national subscriber numbers</i> ABX XXXX	<i>New national subscriber numbers</i> 7 ABX XXXX
72X XXXX	7 72X XXXX
73X XXXX	7 73X XXXX
74X XXXX	7 74X XXXX
75X XXXX	7 75X XXXX
76X XXXX	7 76X XXXX
77X XXXX	7 77X XXXX
78X XXXX	7 78X XXXX
82X XXXX	7 82X XXXX
83X XXXX	7 83X XXXX
84X XXXX	7 84X XXXX
85X XXXX	7 85X XXXX
86X XXXX	7 86X XXXX
87X XXXX	7 87X XXXX
88X XXXX	7 88X XXXX
92X XXXX	7 92X XXXX
93X XXXX	7 93X XXXX
94X XXXX	7 94X XXXX
95X XXXX	7 95X XXXX
96X XXXX	7 96X XXXX
97X XXXX	7 97X XXXX
98X XXXX	7 98X XXXX

Contact:

Superintendencia de Telecomunicaciones de Guatemala
 Edificio Murano Center, Nivel 16
 14 Calle 3-51 zona 10, Oficina 1601
 GUATEMALA CITY 01010
 Guatemala
 Tel: +502 366 5880 (as from 18.IX.2004, Tel: +502 2366 5880)
 Fax: +502 366 5892 (as from 18.IX.2004, Fax: +502 2366 5892)
 E-mail: fclark@sit.gob.gt
 URL: www.sit.gob.gt

Kazakhstan (country code +7)

Communication of 23.VI.2004:

Kazakhtelecom JSC, Astana City, announces the following new national numbering plan (NNP) for Kazakhstan:

Country code (CC): +7

- Numbering plan:
- the national number consists of ten (10) digits
 - zone code consists of three (3) digits
 - area code consists of one or two (1 or 2) digits
 - subscribers number (SN) consists of six or five (6 or 5) digits

Access from other countries to Astana City:

+ International prefix access
 7 Country code (CC)
 317 Zone code
 2 Area code (Astana)
 XXXXXX Subscriber number (SN)

Time difference: Winter UTC +6 hours
 Summer UTC +7 hours

Alphabetic List of Codes and Cities

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
KRG	Abay	321 31 XXXXX
UKO	Abay	325 32 XXXXX
KRG	Agadyr	310 33 XXXXX
AKM	Akkol	316 38 XXXXX
ZMB	Akkol	326 41 XXXXX
PVD	Akku	318 39 XXXXX
ATR	Akkystau	312 31 XXXXX
ZKO	Aksay	311 33 XXXXX
ALM	Akshiy	327 57 XXXXX
PVD	Aksu	318 37 XXXXX
VKO	Aksuat	323 46 XXXXX
KRG	Aksu-Auly	310 31 XXXXX
UKO	Aksukent	325 31 XXXXX
KRG	Aktas	321 3 44XXXX
KRG	Aktau	321 3 94XXXX
MNG	Aktau	329 2 XXXXXX
AKT	Aktobe	313 2 XXXXXX
KRG	Aktogay	310 37 XXXXX
PVD	Aktogay	318 41 XXXXX
ZKO	Akzhaik	311 43 XXXXX
KRG	Akzhal	310 36 3XXXX
VKO	Akzhar	323 44 XXXXX
AKT	Alga	313 37 XXXXX
ALA	Almaty	327 2 XXXXXX
KOS	Amangeldy	314 40 XXXXX
KZO	Aralsk	324 33 XXXXX
KOS	Arkalyk	314 30 XXXXX
AKM	Arshaly	316 44 XXXXX
UKO	Arys	325 40 XXXXX
ZMB	Assa	326 33 XXXXX
AKM	Astrahanka	316 41 XXXXX
UKO	Asykata	325 42 XXXXX
KRG	Atasu	310 30 XXXXX
AKM	Atbasar	316 43 XXXXX
ATR	Ayrau	312 2 XXXXXX
KOS	Auliekol	314 53 XXXXX

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
VKO	Ayagoz	322 37 XXXXX
KZO	Ayteke bi	324 38 XXXXX
AKT	Badamsha	313 42 XXXXX
ALM	Bakanas	327 73 XXXXX
KRG	Balhash	310 36 XXXXX
AKM	Balkashino	316 40 XXXXX
ALM	Balpyk bi	328 38 XXXXX
VKO	Barshatas	322 46 XXXXX
ZMB	Bauyrzhan Mamyshuly	326 35 XXXXX
PVD	Bayanaul	318 40 XXXXX
AKT	Bayganin	313 45 XXXXX
RUS	Baykonur	336 22 XXXXX
MNG	Beyneu	329 32 XXXXX
SKO	Bishkul	315 38 XXXXX
VKO	Bolshaya Vladimirovka	322 36 XXXXX
VKO	Bolshenarymskoe	323 41 XXXXX
VKO	Boroduliha	323 51 XXXXX
AKM	Borovoe	316 30 XXXXX
KOS	Borovskoy	314 43 XXXXX
KRG	Botakara	321 54 XXXXX
VKO	Bozanbay	323 38 XXXXX
SKO	Bulaevo	315 31 XXXXX
AST	Capital: Astana	317 2 XXXXXX
ZKO	Chapaev	311 36 XXXXX
ALM	Chilik	327 76 XXXXX
ZKO	Chingirlau	311 37 XXXXX
ALM	Chundzha	327 78 XXXXX
ZKO	Darinskoe	311 31 XXXXX
KOS	Denisovka	314 34 XXXXX
AKM	Derzhavinsk	316 48 XXXXX
ATR	Dossor	312 35 XXXXX
AKM	Egendykol	316 42 XXXXX
KRG	Egindybulak	321 47 XXXXX
PVD	Ekibastuz	318 35 XXXXX
AKT	Emba	313 34 XXXXX
AKM	Ereymentau	316 33 XXXXX
ALM	Esik	327 75 XXXXX
AKM	Esil	316 47 XXXXX
ZKO	Fedorovka	311 32 XXXXX
KOS	Fedorovka	314 42 XXXXX
MNG	Fort-Shevchenko	329 38 XXXXX
KRG	Gabidena Mustafina	321 38 XXXXX
ATR	Ganyushkino	312 33 XXXXX
VKO	Georgievka	323 47 XXXXX
VKO	Glubokoe	323 31 XXXXX

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
AKT	Hobda	313 41 XXXXX
AKT	Hromtau	313 36 XXXXX
ATR	Indernborskiy	312 34 XXXXX
AKT	Irgiz	313 43 XXXXX
PVD	Irtyschk	318 32 XXXXX
AKM	Kabanbai Batyra	316 51 XXXXX
ALM	Kabanbay	328 37 XXXXX
KOS	Kachar	314 56 XXXXX
ZKO	Kamenka	311 39 XXXXX
KOS	Kamysty	314 37 XXXXX
AKT	Kandiagash	313 33 XXXXX
ALM	Kapal	328 41 XXXXX
ALM	Kapchagay	327 72 XXXXX
KOS	Karabalyk	314 41 XXXXX
ALM	Karabulak	328 36 XXXXX
KRG	Karaganda	321 2 XXXXXX
KOS	Karamendy	314 54 XXXXX
KOS	Karasu	314 52 XXXXX
ZMB	Karatau	326 44 XXXXX
ZKO	Karatobe	311 45 XXXXX
VKO	Karaul	322 52 XXXXX
KRG	Karazhal	310 32 2XXXX
KRG	Karkaralinsk	321 46 XXXXX
ALM	Kaskelen	327 71 XXXXX
PVD	Kashyr	318 33 XXXXX
VKO	Katon-Karagay	323 42 XXXXX
VKO	Kaynar	322 56 XXXXX
ZKO	Kaztalovka	311 44 XXXXX
ALM	Kegen	327 77 XXXXX
UKO	Kentau	325 36 XXXXX
KRG	Kievka	321 44 XXXXX
SKO	Kishkenekol	315 42 XXXXX
ALM	Kogaly	328 42 XXXXX
VKO	Kokpekty	323 48 XXXXX
AKM	Kokshetau	316 22 XXXXX
PVD	Koktobe	318 38 XXXXX
ZMB	Korday	326 36 XXXXX
AKM	Korgalzhyn	316 37 XXXXX
KOS	Kostanay	314 2 XXXXXX
AKM	Krasniy Yar	316 34 XXXXX
ZMB	Kulan	326 31 XXXXX
ATR	Kulsary	312 37 XXXXX
VKO	Kurchatov	322 51 XXXXX
VKO	Kurchum	323 39 XXXXX
MNG	Kuryk	329 37 XXXXX

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
KZO	Kyzylorda	324 22 XXXXXX (324 2 XXXXXX)
UKO	Kazygurt	325 39 XXXXX
UKO	Lenger	325 47 XXXXX
VKO	Leninogorsk	323 36 XXXXX
ALM	Lepsy	328 43 XXXXX
KOS	Lisakovsk	314 33 XXXXX
ATR	Mahambet	312 36 XXXXX
VKO	Makanchi	322 39 XXXXX
ATR	Makat	312 39 XXXXX
AKM	Makinsk	316 46 XXXXX
SKO	Mamlutka	315 41 XXXXX
AKT	Martuk	313 31 XXXXX
ZMB	Merke	326 32 XXXXX
ATR	Miyaly	312 38 XXXXX
ZMB	Moiynkum	326 42 XXXXX
KRG	Molodezhnoe	321 48 XXXXX
VKO	Molodezhny	323 38 XXXXX
UKO	Myrzakent	325 41 XXXXX
ALM	Narynkol	327 79 XXXXX
VKO	Novaya Shulba	323 53 XXXXX
SKO	Novoishimskiy	315 35 XXXXX
KOS	Oktyabrskoe	314 48 XXXXX
KRG	Osakarovka	321 49 XXXXX
ALM	Otegen batyr	327 52 XXXXX
PVD	Pavlodar	318 2 XXXXXX
ZKO	Peremetnoe	311 30 XXXXX
SKO	Petropavlovsk	315 2 XXXXXX
SKO	Presnovka	315 44 XXXXX
KRG	Priozersk	310 39 XXXXX
VKO	Ridder	323 36 XXXXX
KOS	Rudniy	314 31 XXXXX
VKO	Samarskoe	323 33 XXXXX
KRG	Saran	321 37 XXXXX
ALM	Sarkand	328 39 XXXXX
UKO	Saryagash	325 37 XXXXX
ZMB	Sarykemer	326 37 XXXXX
KOS	Sarykol	314 51 XXXXX
ALM	Saryozek	328 40 XXXXX
KRG	Satpaev	310 63 XXXXX
ZMB	Saudakent	326 39 XXXXX
SKO	Saumalkol	315 33 XXXXX
ZKO	Sayhin	311 40 XXXXX
VKO	Semipalatinsk	322 2 XXXXXX
VKO	Serebryansk	323 37 XXXXX
SKO	Sergeevka	315 34 XXXXX

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
KRG	Shahtinsk	321 56 XXXXX
AKT	Shalkar	313 35 XXXXX
VKO	Shar	323 45 XXXXX
PVD	Sharbakty	318 36 XXXXX
UKO	Shardara	325 35 XXXXX
KRG	Shashubay	310 38 XXXXX
UKO	Shaulder	325 44 XXXXX
UKO	Shayan	325 48 XXXXX
ALM	Shelek	327 76 XXXXX
VKO	Shemonaiha	323 32 XXXXX
MNG	Shetpe	329 31 XXXXX
KZO	Shieli	324 32 XXXXX
UKO	Sholakkorgan	325 46 XXXXX
AKM	Shortandy	316 31 XXXXX
ZMB	Shu	326 43 XXXXX
AKT	Shubarkuduk	313 46 XXXXX
AKM	Shuchinsk	316 36 XXXXX
VKO	Shulbinsk	322 57 XXXXX
UKO	Shymkent	325 2 XXXXXX
SKO	Smirnovo	315 32 XXXXX
AKM	Stepnogorsk	316 45 XXXXX
AKM	Stepnyak	316 39 XXXXX
SKO	Taiynsha	315 36 XXXXX
ALM	Taldykorgan	328 2 XXXXXX
ALM	Talgar	327 74 XXXXX
SKO	Talshik	315 46 XXXXX
KOS	Taranovskoe	314 36 XXXXX
ZMB	Taraz	326 22 XXXXX (326 2 XXXXXX)
VKO	Tavricheskoe	323 34 XXXXX
ZKO	Taypak	311 42 XXXXX
ALM	Tekeli	328 35 XXXXX
UKO	Temirlanovka	325 30 XXXXX
KRG	Temirtau	321 3 XXXXXX
ATR	Tengizshevroil	312 30 2XXXX
VKO	Terekty	323 43 XXXXX
KZO	Terenozek	324 36 XXXXX
SKO	Timiryazevo	315 37 XXXXX
ZMB	Tole bi	326 38 XXXXX
KRG	Topar	321 53 XXXXX
KOS	Torgay	314 39 XXXXX
UKO	Turara Ryskulova	325 38 XXXXX
UKO	Turkestan	325 33 XXXXX
KOS	Ubaganskoe	314 45 XXXXX
AKT	Uil	313 32 XXXXX
KRG	Ulytau	310 35 XXXXX

<i>ABREV</i>	<i>Cities</i>	<i>Zone code + area code + subscriber number (SN)</i>
ZKO	Uralsk	311 2 XXXXXX
VKO	Urdzhar	322 30 XXXXX
ALM	Usharal	328 33 XXXXX
ALM	Ushtobe	328 34 XXXXX
PVD	Uspenka	318 34 XXXXX
VKO	Ust-Kamenogorsk	323 2 XXXXXX
KOS	Uzunkol	314 44 XXXXX
ALM	Uzynagash	327 70 XXXXX
SKO	Yavlenka	315 43 XXXXX
KOS	Zatobolsk	314 55 XXXXX
VKO	Zaysan	323 40 XXXXX
AKM	Zerenda	316 32 XXXXX
AKM	Zhaksy	316 35 XXXXX
KZO	Zhalagash	324 31 XXXXX
ZKO	Zhalpaktal	311 38 XXXXX
KZO	Zhanakorgan	324 35 XXXXX
MNG	Zhanaozen	329 34 XXXXX
ZMB	Zhanatas	326 34 XXXXX
ZKO	Zhangala	311 41 XXXXX
ALM	Zhansugurov	328 32 XXXXX
ZKO	Zhanybek	311 35 XXXXX
ALM	Zharkent	328 31 XXXXX
KRG	Zharyk	310 42 2XXXX
KRG	Zhayrem	310 43 2XXXX
KRG	Zhayrem(GOK)	310 40 3XXXX
PVD	Zhelezinka	318 31 XXXXX
KRG	Zheskazgan	310 2 XXXXXX
UKO	Zhetysay	325 34 XXXXX
KRG	Zhezdy	310 34 XXXXX
VKO	Zhezkent	323 49 XXXXX
ZKO	Zhambeyty	311 34 XXXXX
KOS	Zhitikara	314 35 XXXXX
KZO	Zhosaly	324 37 XXXXX
VKO	Zyryanovsk	323 35 XXXXX

List of codes of mobile networks and carriers of Kazakhstan

<i>Operator</i>	<i>Cities</i>	<i>Area code</i>	<i>N(S)N</i>
Altel – Mobile network	Atyrau	312 90	312 90 XXXXX
Altel – Mobile network	Atyrau	312 91	312 91 XXXXX
Altel – Mobile network	Aktobe	313 90	313 90 XXXXX
Altel – Mobile network	Aktobe	313 91	313 91 XXXXX
Altel – Mobile network	Kostanay	314 90	314 90 XXXXX
Altel – Mobile network	Kostanay	314 91	314 91 XXXXX
Altel – Mobile network	Petropavlovsk	315 90	315 90 XXXXX

<i>Operator</i>	<i>Cities</i>	<i>Area code</i>	<i>N(S)N</i>
Altel – Mobile network	Petropavlovsk	315 91	315 91 XXXXX
Altel – Mobile network	Astana	317 90	317 90 XXXXX
Altel – Mobile network	Astana	317 91	317 91 XXXXX
Altel – Mobile network	Pavlodar	318 90	318 90 XXXXX
Altel – Mobile network	Pavlodar	318 91	318 91 XXXXX
Altel – Mobile network	Karaganda	321 90	321 90 XXXXX
Altel – Mobile network	Karaganda	321 91	321 91 XXXXX
Altel – Mobile network	Ust-Kamenogorsk	323 90	323 90 XXXXX
Altel – Mobile network	Ust-Kamenogorsk	323 91	323 91 XXXXX
Altel – Mobile network	Kyzylorda	324 90	324 90 XXXXX
Altel – Mobile network	Shymkent	325 90	325 90 XXXXX
Altel – Mobile network	Shymkent	325 91	325 91 XXXXX
Altel – Mobile network	Taraz	326 90	326 90 XXXXX
Altel – Mobile network	Taraz	326 91	326 91 XXXXX
J-Run – Commercial network	Almaty	327 58	327 58 1XXXX
Altel – Mobile network	Almaty	327 90	327 90 XXXXX
Altel – Mobile network	Almaty	327 91	327 90 XXXXX
Kulan – Commercial satellite communication	Almaty	327 99	327 99 XXXXX
GSM Kazakhstan – GSM Mobile network (Kcell)	Kazakhstan	300	300 XXXXXXXX
K-Mobile – GSM Mobile network (Kartel)	Kazakhstan	333	333 XXXXXXXX
TNS-Plus – Commercial network	Kazakhstan	570	570 XXXXXXXX
Nursat – Commercial satellite communication	Kazakhstan	571	571 XXXXXXXX, 327 2 980XXX
Arna – fixed dedicated network	Kazakhstan	573	573 XXXXXXXX
Astel – fixed dedicated network	Kazakhstan	574	574 XXXXXXXX
Altel – CDMA Mobile network (Dalacom)	Kazakhstan	700	700 XXXXXXXX

Kazakhstan territory areas

Kazakhstan has fifteen (15) areas with following names:

<i>ABREV</i>	<i>Zone</i>	<i>Capital/City</i>
AST	Capital	Astana City
AKM	Akmola Area	Kokshetau
ALA	South capital	Almaty
ALM	Almaty Area	Almaty
AKT	Aktubinsk Area	Aktobe
ATR	Atyrau Area	Atyrau
KOS	Kostanay Area	Kostanay
KRG	Karagandy Area	Karaganda
KZO	Kyzylorda Area	Kyzylorda
MNG	Mangistau Area	Aktau
PVD	Pavlodar Area	Pavlodar

<i>ABREV</i>	<i>Zone</i>	<i>Capital/City</i>
SKO	North Kazakhstan Area	Petropavlovsk
UKO	South Kazakhstan Area	Shymkent
VKO	East Kazakhstan Area	Ust-Kamenogorsk
ZKO	West Kazakhstan Area	Uralsk
ZMB	Zhambyl Area	Taraz

Contact:

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ASTANA CITY
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Tel: +7 3272 583 267
Fax: +7 3272 532 020
E-mail: nargiza.nurova@telecom.kz

ITMC

Almaty:
Tel: +7 3272 737 437 / +7 3272 535 064 / +7 3272 736 322
Fax: +7 3272 532 578

Astana:
Tel: +7 3172 334 028
Fax: +7 3172 334 028
E-mail: ivst@at.kz

Switching

Fax: +7 3272 588 267
E-mail: ismc@itte.kz

Earth Station

Kok-Tobe:
Tel: +7 3272 910 999 / +7 3272 534 627 / +7 3272 558 948

Orbita:
Tel: +7 3272 291 312 / +7 3272 292 900

Department of International Agreements and Leased Lines

Director:
Tel: +7 3272 587 410
Fax: +7 3272 532 020

Manager:
Tel: +7 3272 587 419

Traffic Manager

Tel: +7 3272 583 219 / +7 3272 583 236
Tel: +7 3272 736 962 / +7 3272 583 535 (24 h)
Fax: +7 3272 583 545
E-mail: opu@telecom.kz

Quality Manager (Questions of quality and numbering changes)

Tel: +7 3272 583 536
E-mail: alexander.nikitin@telecom.kz

Luxembourg (country code +352)

Communication of 25.VI.2004:

The *Institut Luxembourgeois de Régulation*, Luxembourg, announces that since 29 March 2004, the following mobile number series have been allocated to the new mobile operator *Voxmobile S.A.*:

<i>Operator</i>	<i>Number series</i>	<i>Service</i>
Voxmobile S.A.	+352 061 XXXXXX +352 068 XXXXXX	Mobile

The digit "0" should be dialled after the country code (CC) for all calls coming from abroad.

Contact:

M. Guy HOFFMANN
Institut Luxembourgeois de Régulation
45 Allée Scheffer
2922 LUXEMBOURG
Luxembourg
Tel: +352 4588 4529
Fax: +352 4588 4588
E-mail: guy.hoffmann@ilr.lu

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).	766	Maldives (p. 19).
694	Fiji (p. 5), Morocco (p. 9/10).	770	Netherlands Antilles (p. 9), Guyana (p. 9), Haiti (p. 9).
697	Finland (p. 5/6).	772	Mozambique (p. 4).
698	Angola (p. 18).	773	Guyana (p. 4), Poland (p. 5).
699	Malawi (p. 6), Sweden (p. 9).	775	Andorra (p. 5), New Caledonia (p. 6).
700	Slovenia (p. 9).	776	Aruba (p. 6), Belgium (p. 36), Bosnia and Herzegovina (p. 6), Gibraltar (p. 5), New Caledonia (p. 31).
701	United Arab Emirates (p. 12), Singapore (p. 5).	778	Guyana (p. 6-11), Yugoslavia (p. 16).
702	Samoa (p. 6).	780	Saint Lucia (p. 13).
704	Finland (p. 13).	782	Japan (p. 7).
707	Germany (p. 3), Morocco (p. 5).	783	Barbados (p. 5-6), United Kingdom (p. 4).
709	Uruguay (p. 8).	784	Cyprus (p. 3).
711	Slovenia (p. 8).	785	Dominica (p. 5).
714	Germany (p. 6), Malawi (p. 12).	786	Netherlands Antilles (p. 7).
716	Norway (p. 17).	788	Germany (p. 18).
719	Denmark (p. 5).	789	New Caledonia (p. 5).
722	Belize (p. 8).	790	Indonesia (p. 3), Slovakia (p. 4).
724	United Arab Emirates (p. 7).	791	Slovenia (p. 4).
726	Australia (p. 13, 31), Finland (p. 12), Indonesia (p. 16, 31), Malaysia (p. 12).	792	Indonesia (p. 4).
727	Morocco (p. 5).	796	Dominica (p. 4-5).
729	Uruguay (p. 17/18).	797	Saint Vincent and the Grenadines (p. 21).
737	Belize (p. 8), Turks and Caicos Islands (p. 12).	798	Antigua and Barbuda (p. 5), Slovakia (p. 12).
739	Gibraltar (p. 13).	799	Honduras (p. 19), Hungary (p. 21).
740	Vanuatu (p. 11).	802	Cyprus (p. 5), Iceland (p. 10), Turks and Caicos (p. 11).
741	Swaziland (p. 17).	804	Serbia and Montenegro (p. 8).
748	Kenya (p. 4).	805	Panama (p. 18).
751	Norway (p. 6), Singapore (p. 7).	808	Cayman Islands (p. 7-9).
753	Peru (p. 9).	809	Netherlands (p. 19).
754	Suriname (p. 4), Papua New Guinea (p. 5).	812	Cyprus (p. 5).
757	Portugal (p. 4).	815	Trinidad and Tobago (p. 10).
758	Greenland (p. 7), Sweden (p. 7), Vatican (p. 8).		
762	Greenland (p. 7).		

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
COL column
LIR read
P page(s)

PAR paragraph
REP replace
SUP delete

List of Ship Stations (List V) 44th Edition, June 2004

Section IV

Sub-Section 2A

REP

BE01 Belgacom, S.A. de Droit Public / S.A. of Public Law, Enterprise and Solutions Division (ESD-SDI-SC) attn. Luc Lioen, Belgacom Towers 10U-032C, 27, Bd. du Roi Albert II, B-1030 Brussels, Belgique.
(Tel: +32 2 2026872, Fax: +32 2 2027980, E-mail: luc.lioen@belgacom.be)
Contact Person: Luc Lioen

DK01 TDC Inmarsat Accounting, Bagsvaerd Moellevej 3, DK-2800 Kgs. Lyngby, Denmark.
(Tel: +45 45289813, Fax: +45 44495335, E-mail: tdkosat@tdc.dk)
Contact Person: Anna-Grete Nielsen

Sub-Section 2C

REP

FIN

- a) DP03 FI01 GB14 NL01
 NO01 RS06
- b) FI01

**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. 10)

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

P 7 *Dominican Rep.* ADD

Dominican Rep.	370 01	Orange Dominicana, S.A.
	370 02	Verizon Dominicana S.A.
	370 03	Tricom, S.A.
	370 04	Centennial Dominicana

P 14 *Luxembourg* ADD

Luxembourg	270 99	Voxmobile S.A.
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P 19 *Turkmenistan* ADD

Turkmenistan	438 01	BCTI
	438 02	TM-Cell

* 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 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. 19)

Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator
P 3 <i>Argentina</i> ADD		
7-041-4	CIBA NGN	Telecom Argentina S.A.
P 9 <i>Central African Rep.</i> REP all information by		
6-046-0		Reserved
6-046-1		Telecel
6-046-2		Socatel (CU+CTN)
6-046-3		Socatel (reserved)
6-046-4		Socatel (intelligent network)
6-046-5		Centrafrique Telecom Plus
6-046-6		Nationlink
6-046-7		Nationlink

P 30	Luxembourg	ADD		
	2-141-6			Voxmobile S.A.
P 36	ADD	Pakistan		
	4-020-0	IGE-2 Karachi (KHI2)		Pakistan Telecom Company Ltd.
	4-020-1	IGE-1 Karachi (KHI1)		Pakistan Telecom Company Ltd.
	4-020-2	IGE-2 Islamabad (IBA2)		Pakistan Telecom Company Ltd.
P 36	Panama	ADD		
	7-029-0	Stándar Panamá 1		Stándar Communication Panamá, S.A.
	7-030-6	IFX1		IFX Networks Panamá
P 45	Switzerland	ADD		
	2-055-7	Zurich		IN & Phone S.A.
P 58	United States	ADD		
	3-058-4	New York, NY		Arbinet, Inc.
	3-186-7	New York, NY		Vivavoip, Inc.

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

List of ITU Carrier Codes (According to ITU-T Recommendation M.1400)

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

Country or area/ISO code Company Name/Address	Company Code (carrier code)	Contact
Angola (République d') / AGO Angola (Republic of) / AGO Angola (República de) / AGO	ADD	
Movicel Telecomunicações Lda Rua Mãe Isabel No.1, 1 andar LUANDA	MOV	Feliciano António Tel: +244 2 692 454 Fax: +244 2 440 130 E-mail: feliciano.antonio@movicel.net
Slovénie (République de) / SVN Slovenia (Republic of) / SVN Eslovenia (República de) / SVN	ADD	
Elektro Maribor Jauno Podjetje ZA Distribucija Eleutricne energije, d.d. Vetrinjska Ulica 2 SI-2000 MARIBOR	EM2004	Miljutin Kocbek Tel: +386 2 220 0000 Fax: +386 2 252 2241 E-mail: info@elektro-maribor.si
Telekom Slovenije p.o. Cigaletova 15 SI-1000 LJUBLJANA	TKSI	Roman Smidovnik Tel: +386 1 234 1216 Fax: +386 1 234 1200 E-mail: roman.smidovnik@telekom.si

Radiotelevizija Slovenija OE Oddajniki in Zveze Kolodvorska 2 SI-1550 LJUBLJANA	RTVSOZ	Dolenec Miran Tel: +386 1 475 2721 Fax: +386 1 475 2710 E-mail: miran.dolenec@rtvslo.si
Pantel d.o.o. Neubergerjeva 30 SI-1000 LJUBLJANA	PNTSLO	Istvan Kranitz Tel: +386 1 888 3696 Fax: +386 1 888 3636 E-mail: ikranitz@pantel.hu
EVJ Elektroprom d.o.o. Loke 22 SI-1412 KISOVEC	EVJ	Tel: +386 3 567 1234 Fax: +386 3 567 1488 E-mail: bostjan@elektroprom.si
Voljatelj Telekomunikacije d.d. Smartinska Cesta 106 SI-1000 LJUBLJANA	VLT	Inka Nose Tel: +386 1 587 5800 Fax: +386 1 587 5899 E-mail: inka@voljatelj.si
Telius d.o.o. Tivolska Cesta 50 SI-1000 LJUBLJANA	TELIUS	Marko Kocila Tel: +386 1 300 2401 Fax: +386 1 433 0293 E-mail: marko.kocila@lj-kabel.si
Zadruga Ljubljanski Kabel z.b.o. Tivolska Cesta 50 SI-1000 LJUBLJANA	LK	Marko Kocila Tel: +386 1 433 2217 Fax: +386 1 433 0293 E-mail: marko.kocila@lj-kabel.si
Triera KRS Rotovz d.d. Cankarjeva 6 SI-2000 MARIBOR	TRIERA	Ferdinand Valencak Tel: +386 2 229 7208 Fax: +386 2 229 7207 E-mail: ferdo@triera.net
SI.Mobil d.d. Smartinska Cesta 134/B SI-1000 LJUBLJANA	SMB	Andrej Spik Tel: +386 40 440 134 Fax: +386 40 443 199 E-mail: andrej.spik@simobil.si
Elektro.TK Projetje ZA, Telekomunikacijske Storitve d.o.o. Cesta V. Mestni Log 88/A SI-1000 LJUBLJANA	ETK	Tel: +386 1 474 2850 Fax: +386 1 474 2852 E-mail: info@elektro-tk.si
Incotel d.o.o. Novi TRG 1 SI-8000 NOVO MESTO	INCO01	Tel: +386 7 338 0250 Fax: +386 7 337 7791 E-mail: info@inco-tel.com
In.Life d.d. Dunajska Cesta 22 SI-1511 LJUBLJANA	INLIFE	Dejan Strbenk Tel: +386 1 434 7066 Fax: +386 1 474 4619 E-mail: dejan.strbenk@inlife.si
Medinet d.o.o. Trzaska Cesta 85 SI-2000 MARIBOR	AMISSI	Tel: +386 2 320 6320 Fax: +386 2 320 6325 E-mail: damjan.ceric@amis.net

**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. 21)

P 25 *Liberia* ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Liberia	Celcom Telecommunications Inc. Haile Selassie Avenue MONROVIA	89 231 34	Mr. Ami Sadeh Celcom Telecommunications Inc. C/o Pierre & TWEH Associates Palm Hotel, Palm Hotel Bldg. Broad Street MONROVIA Tel: +377 47 541 601 Fax: E-mail: sadehl@netvision.net.il	1.VI.2004

P 25 *Libya* ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Libya	Libyana Mobile Phone Dat al-Emad, 4th Tower, 13th Floor PO Box: 91612 TRIPOLI	89 218 00	Mr. Abdul Nasir Al-Tubuly Libyana Mobile Phone Dat al-Emad, 4th Tower, 13th Floor PO Box: 91612 TRIPOLI Tel: +218 21 3350 831 Fax: +218 21 3350 947 E-mail: nasir@ltnet.net	1.IX.2004

National Numbering Plan (According to ITU-T Recommendation E.129 (09/02))

Electronic version: <http://itu.int/itu-t/inr/nnp/>

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their web page concerning the national numbering plan as well as their contact points, so that the information, which will be available freely to all Administrations/ROAs and service providers, can be posted on 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 ITU-T Recommendation E.129. They are reminded that they will be responsible for the timely update of this information.

From 15.VI.2004 to 1.VII.2004, the following countries have updated or provided their national numbering plan:

Burkina Faso	(country code +226)
Korea (Rep. of)	(country code +82)
Guyana	(country code +592)
Liberia	(country code +231)
Viet Nam	(country code +84)



INTERNATIONAL TELECOMMUNICATION UNION

**TSB
TELECOMMUNICATION
STANDARDIZATION BUREAU
OF ITU**

**Access codes/numbers for mobile networks
(According to ITU-T Rec. E.164)**

(POSITION ON 15 JULY 2004)

Access codes/numbers for mobile networks

Note from TSB

1. Several requests have been received in ITU, asking that a distinction should be made between the fixed and mobile telephone numbers. A List of access codes/numbers for mobile networks has been prepared from the information received on the telephone service for publication in the ITU Operational Bulletin. Administrations/ROAs are requested to verify the information in this list and to inform ITU on any modifications that they wish to make.
2. This List of access codes/numbers for mobile networks replaces that published in ITU Operational Bulletin No. 789 of 1.VI.2003. Since then, a number of notifications has been received at TSB and these notifications have been published separately in various issues of the ITU Operational Bulletin. The present list recapitulates all the different amendments that have been published up to ITU Operational Bulletin No. 816 of 15.VII.2004.
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, at the web address: www.itu.int/itu-t/bulletin, and can be consulted by subscribers, by remote access.
4. Please address any comments or suggestions concerning this List to the Director of TSB:

International Telecommunication Union (ITU)
Director of TSB
Tel: +41 22 730 5211
Fax: +41 22 730 5853
E-mail: tsbtson@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.

Access codes/numbers for mobile networks
Used with the E.164 country code

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Anguilla	1 (264)	Unavailable
Antigua and Barbuda	1 (268)	NXXs = 464, 723 – 729, 764, 770 – 775
Bahamas (Commonwealth of the)	1 (242)	NXXs = 357, 359, 427, 457, 477, 557
Barbados	1 (246)	NXXs = 230 – 254, 260 – 269, 450 – 459, 820 – 829
Bermuda	1 (441)	Unavailable
Canada	1	No specific NPAs for mobile networks
Cayman Islands	1 (345)	NXX = 326, 327, 514, 516, 525 – 527, 545 – 549, 916, 917, 925 – 929, 939
Dominican Republic	1 (809)	See ITU Operational Bulletin No. 808 of 15.III.2004
Dominica (Commonwealth of)	1 (767)	NXXs = 225, 235, 245, 265, 275 – 277
United States of America	1	No specific NPAs for mobile networks
Grenada	1 (473)	NXX = 408, 414 – 419
Guam	1 (671)	Unavailable
Jamaica	1 (876)	NXXs = 350 – 399, 401 – 499, 770, 790 – 792, 797 – 799, 812, 816, 817, 819, 840 – 899, 909, 990, 995, 997
Northern Mariana Islands (Commonwealth of the)	1 (670)	Unavailable
Montserrat	1 (664)	NXX = 492
Puerto Rico	1 (787)	Unavailable
Saint Lucia	1 (758)	NXXs = 284 – 287, 384, 460 – 461, 484 – 489, 584, 714 – 719
Saint Kitts and Nevis	1 (869)	Unavailable
Saint Vincent and the Grenadines	1 (784)	NXXs = 454, 455, 492, 493, 526 – 532, 593
Trinidad and Tobago	1 (868)	NXXs = 620, 678, 680 – 689, 730 – 745, 750 – 799
Turks and Caicos Islands	1 (649)	NXXs = 231, 232, 241, 242, 243, 249
United States Virgin Islands	1 (340)	Unavailable
British Virgin Islands	1 (284)	Unavailable
Egypt (Arab Republic of)	20	10, 12
Morocco (Kingdom of)	212	6, 7, 92
Algeria (People's Democratic Republic of)	213	61, 7
Tunisia	216	2, 9
Libya (Socialist People's Libyan Arab Jamahiriya)	218	91
Gambia (Republic of the)	220	7, 9
Senegal (Republic of)	221	5, 6
Mauritania (Islamic Republic of)	222	63, 64
Mali (Republic of)	223	670 – 676, 678 – 679

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Guinea (Republic of)	224	11, 12, 13
Cote d'Ivoire (Republic of)	225	0XXXXXXXX
Burkina Faso	226	70, 76, 78
Niger (Republic of the)	227	8, 9
Togolese Republic	228	9
Benin (Republic of)	229	01 – 09, 20, 23, 28, 40, 42, 44 – 48, 60, 64, 68, 69, 85 – 89, 90 – 98
Mauritius (Republic of)	230	25, 421 – 423, 491 – 495, 497 – 499, 720, 721, 729, 73, 75 – 77
Liberia (Republic of)	231	03, 28, 38 – 41, 46, 47, 50, 51, 55, 64, 65
Sierra Leone	232	23, 30, 76
Ghana	233	20, 24, 27, 28
Nigeria (Federal Republic of)	234	80, 90
Chad (Republic of)	235	8
Central African Republic	236	20, 50, 64, 0X
Cameroon (Republic of)	237	76 – 77, 98 – 99
Cape Verde (Republic of)	238	9
Sao Tome and Principe (Democratic Republic of)	239	90
Equatorial Guinea (Republic of)	240	2
Gabonese Republic	241	03 – 11, 14, 15, 20 – 29, 30 – 39, 41, 51 – 53, 57, 61, 63, 68, 75, 80, 81, 84, 85, 87, 89, 91, 94, 95, 97
Congo (Republic of the)	242	4, 5, 6
Democratic Republic of the Congo	243	81, 84, 97, 98, 99
Angola (Republic of)	244	91, 92
Guinea-Bissau (Republic of)	245	66
Diego Garcia	246	Unavailable
Ascension	247	No mobile network
Seychelles (Republic of)	248	51 – 59, 701 – 703, 707, 709, 710 – 719, 720, 751 – 753, 770 – 789
Sudan (Republic of the)	249	912, 922
Rwandese Republic	250	08
Ethiopia (Federal Democratic Republic of)	251	9
Somali Democratic Republic	252	Unavailable
Djibouti (Republic of)	253	80 – 83
Kenya (Republic of)	254	7
Tanzania (United Republic of)	255	741 – 744, 747
Uganda (Republic of)	256	7
Burundi (Republic of)	257	29, 9

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Mozambique (Republic of)	258	82, 84
Zambia (Republic of)	260	95 – 97
Madagascar (Republic of)	261	30 – 33
Reunion (French Department of)	262	692
Zimbabwe (Republic of)	263	11, 23, 91
Namibia (Republic of)	264	81
Malawi	265	8, 9
Lesotho (Kingdom of)	266	6, 588
Botswana (Republic of)	267	71 – 72
Swaziland (Kingdom of)	268	60
Comoros (Union of the)	269	3
Mayotte	269	20 – 21, 65 – 69
South Africa (Republic of)	27	82, 83
Saint Helena	290	No mobile network
Eritrea	291	7
Aruba	297	56, 59, 73, 74, 9
Faroe Islands	298	288, 298
Greenland (Denmark)	299	48 – 59
Greece	30	693, 694, 697, 699
Netherlands (Kingdom of the)	31	61 – 66
Belgium	32	446, 472 – 479, 485 – 486, 494 – 499
France	33	6
Spain	34	6
Gibraltar	350	54, 56 – 58
Portugal	351	91, 93, 96
Luxembourg	352	021, 028, 0291, 061, 068, 091, 098, 68
Ireland	353	85 – 89
Iceland	354	388, 389, 398, 399, 61 – 69, 82 – 89
Albania (Republic of)	355	38, 68, 69
Malta	356	79, 99
Cyprus (Republic of)	357	96, 99
Finland	358	40 – 46, 50
Bulgaria (Republic of)	359	48, 88, 98, 99
Hungary (Republic of)	36	20, 30, 70
Lithuania (Republic of)	370	6XX
Latvia (Republic of)	371	59 – 68, 91 – 99
Estonia (Republic of)	372	5

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Moldova (Republic of)	373	690 – 693, 794 – 796
Armenia (Republic of)	374	9
Belarus (Republic of)	375	29
Andorra (Principality of)	376	3
Monaco (Principality of)	377	4, 6
San Marino (Republic of)	378	Unavailable
Vatican City State	379	-
Ukraine	380	50
Serbia and Montenegro	381	61 – 67, 69
Croatia (Republic of)	385	91, 98, 99
Slovenia (Republic of)	386	31, 40, 41, 50, 51, 70
Bosnia and Herzegovina	387	61, 63, 65
The Former Yugoslav Republic of Macedonia	389	70, 71, 75
Italy	39	335, 338, 339, 347 – 349
Romania	40	7
Switzerland (Confederation of)	41	76, 77, 78, 79
Czech Republic	420	601 – 608, 72 – 73, 77, 93, 961 – 966
Slovak Republic	421	901 – 908, 9090, 911, 915, 917
Liechtenstein (Principality of)	423	7
Austria	43	663, 664, 650, 676, 688, 699
United Kingdom of Great Britain and Northern Ireland	44	77 – 79, 4980 – 4989
Denmark	45	2, 30, 40, 41, 50, 51, 60, 61
Sweden	46	10, 70, 73, 76
Norway	47	40 – 49, 90 – 99
Poland (Republic of)	48	50, 60, 69, 880, 90
Germany (Federal Republic of)	49	15, 16, 17
Falkland Islands (Malvinas)	500	No mobile network
Belize	501	6
Guatemala (Republic of)	502	A0C XXXX (A = 2 – 9; C = 1 – 9), A1C XXXX (A = 2 – 9; C = 0 – 9)
El Salvador (Republic of)	503	7, 8
Honduras (Republic of)	504	39, 90 – 92
Nicaragua	505	6, 8
Costa Rica	506	712
Panama (Republic of)	507	208, 209, 218, 219, 408, 418, 500 – 519, 580 – 599, 60 – 69, 708, 718
Saint Pierre and Miquelon (Collectivité territoriale de la République française)	508	55XXXX

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Haiti (Republic of)	509	330, 420
Peru	51	Area code + 9XXX XXX(X)
Mexico	52	No specific national destination code for mobile networks
Cuba	53	No specific national destination code for mobile networks
Argentine Republic	54	Unavailable
Brazil (Federative Republic of)	55	AB 9XX XXXX, AB 9XXX XXXX
Chile	56	8, 9
Colombia (Republic of)	57	3
Venezuela (Bolivarian Republic of)	58	412, 414, 415, 416, 417, 418
Guadeloupe (French Department of)	590	690
Bolivia (Republic of)	591	7
Guyana	592	612 – 629, 640 – 642
Ecuador	593	9
French Guiana (French Department of)	594	694
Paraguay (Republic of)	595	9
Martinique (French Department of)	596	696
Suriname (Republic of)	597	8, 9
Uruguay (Eastern Republic of)	598	9
Netherlands Antilles	599	3180, 4160, 4165, 51, 55, 56, 57, 59, 78, 79, 95, 96
Malaysia	60	10 – 19
Australia	61	14 – 15, 17 – 19, 40 – 44
Indonesia (Republic of)	62	8XX
Philippines (Republic of the)	63	9
New Zealand	64	21, 25, 27, 29
Singapore (Republic of)	65	8, 9
Thailand	66	1, 9
Timor-Leste	670	72 – 78
Australian External Territories	672	Unavailable
Brunei Darussalam	673	8
Nauru (Republic of)	674	555
Papua New Guinea	675	68, 69
Tonga (Kingdom of)	676	1XXXX, 46XXX, 47XXX, 87XXXXXX – 89XXXXXX
Solomon Islands	677	7
Vanuatu (Republic of)	678	4XXXX, 50XXX, 51XXX, 59XXX
Fiji (Republic of)	679	92, 99
Palau (Republic of)	680	Unavailable

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Wallis and Futuna (Territoire français d'outre-mer)	681	Unavailable
Cook Islands	682	50 – 55
Niue	683	Unavailable
American Samoa	684	258, 733
Samoa (Independent State of)	685	7
Kiribati (Republic of)	686	30, 9
New Caledonia (Territoire français d'outre-mer)	687	76 – 79, 81 – 87, 91 – 97
Tuvalu	688	Unavailable
French Polynesia (Territoire français d'outre-mer)	689	20 – 27, 70 – 79
Tokelau	690	Unavailable
Micronesia (Federated States of)	691	9
Marshall Islands (Republic of the)	692	455XXXX, 6250001-6251999, 2350001-2354999
Kazakhstan (Republic of)	7	300, 312 – 315, 317, 318, 321, 323 – 327, 333, 700
Russian Federation	7	901 – 903
Japan	81	30, 40, 80, 90
Korea (Republic of)	82	10, 11, 16, 17, 18, 19
Vietnam (Socialist Republic of)	84	90, 91
Democratic People's Republic of Korea	850	Unavailable
Hong Kong, China	852	601 – 699, 901 – 989
Macao, China	853	6
Cambodia (Kingdom of)	855	1, 9
Lao People's Democratic Republic	856	20
China (People's Republic of)	86	13, 219
Bangladesh (People's Republic of)	880	11, 17 – 19
Reserved	886	-
Turkey	90	522, 532, 537, 542
India (Republic of)	91	94, 98
Pakistan (Islamic Republic of)	92	3
Afghanistan (Islamic State of)	93	Unavailable
Sri Lanka (Democratic Socialist Republic of)	94	71, 72, 77, 78
Myanmar (Union of)	95	9
Maldives (Republic of)	960	77
Lebanon	961	3
Jordan (Hashemite Kingdom of)	962	7

Country/geographical area	E.164 Country Code	Mobile telephone numbers, first digits after country code
Syrian Arab Republic	963	92, 93, 94, 95
Iraq (Republic of)	964	Unavailable
Kuwait (State of)	965	60 – 69, 70, 75, 76, 78, 79, 90 – 99
Saudi Arabia (Kingdom of)	966	5
Yemen (Republic of)	967	71, 73, 79
Oman (Sultanate of)	968	92 – 98
Reserved for Palestinian Authority	970	Unavailable
United Arab Emirates	971	50
Israel (State of)	972	5
Bahrain (Kingdom of)	973	3
Qatar (State of)	974	5
Bhutan (Kingdom of)	975	17
Mongolia	976	96, 99
Nepal	977	98
Iran (Islamic Republic of)	98	9
Tajikistan (Republic of)	992	91, 93
Turkmenistan	993	6
Azerbaijani Republic	994	50, 55
Georgia	995	77, 93, 99
Kyrgyz Republic	996	502, 517
Uzbekistan (Republic of)	998	98

NXX : Central office code

NPA : Numbering Plan Area

