

# ITU Operational Bulletin



No. 883

1.V.2007

(Information received by 24 April 2007)

## Table of Contents

	Page
<b>General information</b>	
Lists annexed to the ITU Operational Bulletin: <i>Note from TSB</i> .....	3
Approval of ITU-T Recommendations.....	4
Maritime Identification Digits (MID): <i>Montenegro, Serbia</i> .....	4
Predetermined Groups of Ship Stations: <i>Montenegro (selective call number)</i> .....	4
Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/1999)): <i>Mauritania, United Kingdom</i> .....	4
Telegram Service: <i>Japan (KDDI Corporation, Tokyo)</i> .....	5
Telephone Service:	
<i>Egypt (National Telecom Regulatory Authority (NTRA), Cairo)</i> .....	5
<i>Gibraltar (Telecommunications Division, Ministry for Trade, Industry, Employment and Communications, Gibraltar)</i> .....	6
<i>Guyana (Guyana Telephone &amp; Telegraph Company Limited (GT&amp;T), Georgetown)</i> .....	7
<i>Haiti (Conseil National des Télécommunications (CONATEL), Port-au-Prince)</i> .....	8
<i>Malawi (Malawi Communications Regulatory Authority (MACRA), Blantyre)</i> .....	8
<i>Syrian Arab Republic (Syrian Telecommunications Establishment (STE), Damascus)</i> .....	9
Changes in the Administrations/ROAs and other entities or Organizations	
<i>Germany (Federal Ministry of Economics and Technology, Bonn: List of telecommunication operators and service providers in Germany to which the status of Recognized Operating Agency (ROA) has been granted)</i> .....	10
<i>Barbados (Ministry of Economic Affairs and Development, St. Michael: Change in address)</i> .....	10
<i>Italy (Siemens Networks S.p.A., Milano: Change in name)</i> .....	11
<i>Monaco (Direction du Contrôle des Concessions et des Télécommunications, Monaco: Change in telephone number)</i> .....	11
<i>Panama (Ente Regulador de los Servicios Públicos, Panamá)</i> .....	11
<i>Portugal (Portugal Telecom, SGPS, S.A., Lisboa: Change in address)</i> .....	11
Other Communications:	
<i>Uganda, Tajikistan (Public holidays in 2007 (day, month))</i> .....	12
Service Restrictions: <i>Note from TSB</i> .....	13
Call-Back and alternative calling procedures (Res. 21 Rev. PP-2002): <i>Note from TSB</i> .....	14

---

### International Telecommunication Union (ITU)

Place des Nations CH-1211 Genève 20  
(Switzerland)  
Tel: +41 22 730 5111  
[www.itu.int/itu-t/bulletin/index.html](http://www.itu.int/itu-t/bulletin/index.html)

Fax: +41 22 730 5853      E-mail: [tsbtson@itu.int](mailto:tsbtson@itu.int)  
                                [tsbmail@itu.int](mailto:tsbmail@itu.int)  
                                [itumail@itu.int](mailto:itumail@itu.int)

Dates of publication of the next  
Operational Bulletins

No. 884	15.V.2007
No. 885	1.VI.2007
No. 886	15.VI.2007

including information  
received by:

8.V.2007
25.V.2007
8.VI.2007

Contact Telecommunication  
Standardization Bureau (TSB):  
Tel: +41 22 730 5222  
Fax: +41 22 730 5853

Contact Radiocommunication  
Bureau (BR):  
Tel: +41 22 730 5217  
Fax: +41 22 730 5785

**Amendments to service publications**

List of Issuer Identifier Numbers for the international telecommunication charge card .....	15
Access codes/numbers for mobile networks .....	15
List of Telegram Destination Indicators .....	16
List of ITU Carrier Codes .....	16
List of Signalling Area/Network Codes (SANC) .....	28
List of International Signalling Point Codes (ISPC) .....	28
National Numbering Plan .....	29

**Annexes**

List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 May 2007)

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 May 2007)

# 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.

- 883 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 May 2007)
- 883 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 May 2007)
- 881 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 April 2007)
- 880 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 March 2007)
- 879 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 1 March 2007)
- 878 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 15 February 2007)
- 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)
- 876 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 15 January 2007)
- 875 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 1 January 2007)
- 873 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (02/2005)) (Position on 1 December 2006)
- 871 Mobile Network Code (MNC) for the international identification plan for mobile terminals and mobile users (According to ITU-T Recommendation E.212 (05/2004)) (Position on 1 November 2006)
- 870 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (02/2005)) (Position on 15 October 2006)
- 869 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 October 2006)
- 849 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (02/2005)) (Position on 1 December 2005)
- 841 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 1 August 2005)
- 839 List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (05/2004)) (Position on 1 July 2005)
- 781 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 February 2003)
- 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 available online from the ITU-T website:

List of ITU Carrier Codes

(ITU-T Rec. M.1400 (01/2004))

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

[www.itu.int/ITU-T/inr/icc/index.html](http://www.itu.int/ITU-T/inr/icc/index.html)

[www.itu.int/ITU-T/inr/bureaufax/index.html](http://www.itu.int/ITU-T/inr/bureaufax/index.html)

## Approval of ITU-T Recommendations

A. 1 By TSB AAP-57 of 16 April 2007, 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.993.2 (2006) Amendment 1 (06/04/2007)
- ITU-T Recommendation H.264 (2005) Amendment 2 (06/04/2007): Revision of H.264, including 4:4:4 and scalable video coding extensions
- ITU-T Recommendation T.38 (06/04/2007): Procedures for real-time Group 3 facsimile communication over IP networks

## Maritime Identification Digits (MID)

In accordance with No. **19.34** of the Radio Regulations, the following allocations, or changes of allocations of the maritime identification digit (MID) have been carried out:

- the maritime identification digit (MID) "262" has been allocated to the Republic of Montenegro; and
- the maritime identification digit (MID) "279", formerly allocated to "Serbia and Montenegro", has been allocated to the Republic of Serbia.

## Predetermined Groups of Ship Stations

In accordance with No. **19.95** of the Radio Regulations, the selective call number 67676 for selective calling of predetermined groups of ship stations has been allocated to the Republic of Montenegro.

## Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/1999))

### Note from TSB

At the request of the Administrations of Mauritania and United Kingdom, the Director of TSB has assigned the following signalling area/network codes (SANC) for use in the international part of the signalling system No. 7 network of these countries/geographical areas, in accordance with ITU-T Recommendation Q.708 (03/99):

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
Mauritania (Islamic Republic of)	6-019
Turks and Caicos Islands	3-154

---

SANC: Signalling Area/Network Code.  
Code de zone/réseau sémafore (CZRS).  
Código de zona/red de señalización (CZRS).

## Telegram Service

### Japan

Communication of 23.IV.2007:

*KDDI Corporation*, Tokyo, announces that, as of 1st May 2007, all international telegrams to and from Japan must be routed through Unitel Telegram Services GmbH. The telegram destination indicator allocated to Japan and the office codes used in the telegram retransmission system will remain in force.

The responsibility for international rates and settlements will reside with Unitel which will handle directly all negotiations relating to telegram traffic to and from Japan as of the above-mentioned date. Telecommunication operators are therefore kindly requested to contact Unitel directly at info@uniteltelegram.com to arrange for the provision of access and negotiate termination rates to apply.

The *List of Telegram Destination Indicators*, published in accordance with ITU-T Recommendation F. 32, will be updated accordingly\*.

For further information, please contact:

Mr Masami Tsuchiya Senior Manager Data Network Product Planning Department Solution Product Planning Sector KDDI Corporation Garden Air Tower 3-10-10 Iidabashi Chiyoda-ku TOKYO 102-8460 Japan Tel: +81 3 6678 5736 Fax: +81 3 6678 0428 E-mail: ma-tsuchiya@kddi.com	Mr David Abbey Unitel Telegram Services GmbH Alpenstrasse, 15 Postfach 4620 6304 ZUG Switzerland Tel: +44 1244 571 231 Fax: +41 41 726 82 50 E-mail: d.abbey@uniteltelegram.com
--	---

\* See the present ITU Operational Bulletin No. 883 of 1.V.2007, page 16.

## Telephone Service

### Egypt (country code +20)

Communication of 24.IV.2007:

The *National Telecom Regulatory Authority (NTRA)*, Cairo, announces the entry into service of the following subscriber number ranges and extensions (E):

Exchange	Area code	Numbering range	Date of entry into service
El Abour1 (E)	2	4796280 – 4798839	15.III.2007
Abou Talat (E)	3	5090000 – 5093499	6.III.2007
Sandanhour	13	3360000 – 3363215	8.III.2007
Samela (E)	40	2793216 – 2793727	12.III.2007
Shoubra Malas (E)	40	5658000 – 5658999	5.III.2007
Zafta (E)	40	5725000 – 5726999	6.III.2007
Sanhour (E)	45	3043000 – 3043127	12.III.2007
Sharnoub (E)	45	3013000 – 3013127	12.III.2007
Kafla	45	2525000 – 2525499	5.III.2007
Sheshet El Anaam (E)	45	3457216 – 3457727	12.III.2007

<i>Exchange</i>	<i>Area code</i>	<i>Numbering range</i>	<i>Date of entry into service</i>
Mahelt Farnaway (E)	45	3843000 – 3843127	12.III.2007
Motibus (E)	47	2719000 – 2719999	13.III.2007
Abou Badwy (E)	47	3634500 – 3634999	14.III.2007
Kafr Bahout	50	2450000 – 2451023	12.III.2007
El Kenayat (E)	55	2636000 – 2639999	13.III.2007
Toukh Elkaramos	55	3610000 – 3611023	8.III.2007
Faraskour (E)	57	457500 – 460649	18.III.2007
El Saryo (E)	57	3886016 – 3888145	18.III.2007
Abou Khalefa (E)	64	3575216 – 3575727	28.II.2007
Barout (E)	82	2176450 – 2176465	15.III.2007
Tamia (E)	84	6615000 – 6615799	7.III.2007

Contact:

National Telecom Regulatory Authority (NTRA)  
Smart Village, k28  
Alex Desert Road  
CAIRO  
Egypt  
Tel: +20 2 534 4219  
Fax: +20 2 534 4155  
E-mail: nahedh@tra.gov.eg

### **Gibraltar (country code +350)**

Communication of 10.IV.2007:

The Telecommunications Division, Ministry for Trade, Industry, Employment and Communications, Gibraltar, announces the national numbering plan of Gibraltar.

Gibraltar's numbering plan varies in length between eight (8) digits for PSTN and eleven (11) digits for GSM, including country code 350.

In summary and for the purposes of international access to Gibtelecom, this is:

+350 4XXXX	PSTN
+350 50XXX	PSTN
+350 51XXX	PSTN
+350 52XXX	PSTN
+350 53XXX	PSTN
+350 54XX XXXX	GSM
+350 55XXX	PSTN
+350 56XX XXXX	GSM
+350 57XX XXXX	GSM
+350 58XX XXXX	GSM
+350 59XXX	PSTN
+350 7XXXX	PSTN

Test numbers:

+350 5800 0123	GSM
+350 52200	PSTN

Administrations and Recognized Operating Agencies (ROAs) are requested to ensure that correct routing is implemented as soon as possible from all exchanges.

Contacts:

Administrative questions:

The Telecommunications Division  
Ministry for Trade, Industry, Employment and Communications  
Suite 631  
Europort  
Gibraltar  
Tel: +350 52052  
Fax: +350 72166  
E-mail: [telecom@gibnet.gi](mailto:telecom@gibnet.gi)  
URL: [www.gra.gi](http://www.gra.gi)

Technical questions:

Mr Xavier Bado  
Technical Director  
Gibtelecom  
P.O. Box 929  
Suite 942 Europort  
Gibraltar  
Tel: +350 52200 (ext: 2249)  
Fax: +350 71673  
E-mail: [gibnumbering@gibtele.com](mailto:gibnumbering@gibtele.com)  
URL: [www.gibtele.com](http://www.gibtele.com)

### **Guyana (country code +592)**

Communication of 11.IV.2007:

*Guyana Telephone & Telegraph Company Limited (GT&T), Georgetown, announces the following assignment of new mobile cellular number ranges for the GSM service:*

<i>Operator</i>	<i>Mobile number ranges</i>
Guyana Telephone & Telegraph Company Limited (GT&T – Guyana)	+592 655 XXXX +592 656 XXXX
Digicel Guyana (formerly Cel*Star Guyana Inc.)	+592 690 XXXX +592 691 XXXX +592 692 XXXX +592 693 XXXX +592 694 XXXX

All Administrations and Recognized Operating Agencies (ROA) are requested to ensure that access is given to the above number range, with immediate effect.

Contact:

Mr Clinton Francis  
Supervisor – Business Planning  
Guyana Telephone & Telegraph Company Limited (GT&T)  
GEORGETOWN  
Guyana  
Tel: +592 223 8024  
Fax: +592 226 8940  
E-mail: [bizplanning@gtt.co.gy](mailto:bizplanning@gtt.co.gy)

## **Haiti (country code +509)**

Communication of 24.I.2007:

The *Conseil National des Télécommunications (CONATEL)*, Port-au-Prince, announces the National Numbering Plan of Haiti:

Service	Operator	Number ranges	Observation
Special Services		1XX	
Telegraphic telephony	Télécommunications d'Haïti S.A.M.	2XX XXXX	
Mobile cellular terrestrial telephony	Rectel S.A.	3XX XXXX	
Mobile terrestrial telephony	Communication Cellulaire S.A. (ComCEL)	4XX XXXX	
Fixed and mobile wireless telephony	Haïti Télécommunication S.A. (HAITEL)	5XX XXXX	
Mobile terrestrial telephony	Unigestion Holding S.A. (Digicel)	6XX XXXX	Recently assigned
Mobile terrestrial telephony	Unigestion Holding S.A. (Digicel)	7XX XXXX	
Transmission of data	IRIS	85X XXXX	
ISP	Multilink	87X XXXX	
VoIP	Teledirek	88X XXXX	
ISP	ACN	89X XXXX	
Mobile terrestrial telephony	Communication Cellulaire S.A. (ComCEL)	90X XXXX-94X XXXX	Recently assigned

International numbering format: +509 NXX XXXX

All Administrations and Recognized Operating Agencies (ROAs) are requested to ensure that access is immediately opened to the above number ranges.

Contact:

Conseil National des Télécommunications (CONATEL)  
 16, Cité de l'exposition  
 B.P. 2002  
 PORT-AU-PRINCE  
 Haïti  
 Tel: +509 222 0300  
 Fax: +509 223 0579  
 E-mail: conatel@acn2.net

## **Malawi (country code +265)**

Communication of 20.IV.2007:

The *Malawi Communications Regulatory Authority (MACRA)*, Blantyre, announces that two new access codes have been introduced for the Public Land Mobile Network (PLMN) of Malawi.

The international public telecommunication number structure for Malawi remains ten (10) digits in length, including country code +265.

CC + N(S)N = ten digits

Where: CC is the country code consisting of three (3) digits  
 N(S)N is the national (significant) number consisting of seven (7) digits.

In Malawi, the N(S)N is the same as the subscriber number (SN).

<i>Network operator</i>	<i>New network access codes</i>	<i>Date and time of implementation (local time)</i>	<i>Date and time of implementation (UTC)</i>
Telekom Networks Malawi Limited (TNML)	4	1 July 2007 at 0001 hours	30 June 2007 at 2201 hours
CELTEL Malawi Ltd – Cellular mobile operator	5	1 July 2007 at 0001 hours	30 June 2007 at 2201 hours

The rapid growth of the telecommunication market due to the recent full liberalization of the industry has led to a substantial increase in the use of number resources, making it necessary to expand the capacity of the numbering plan.

Examples:

Overseas calls to a TNML (PLMN) subscriber in Malawi

As from 1 July 2007, calls to TNML will be +265 8 XXX XXX and +265 4 XXX XXX

Overseas calls to a CELTEL (PLMN) subscriber in Malawi

As from 1 July 2007, calls to CELTEL will be +265 9 XXX XXX and +265 5 XXX XXX

For additional information, please contact:

Mr Mike Kuntiya  
 Acting Director General  
 Malawi Communications Regulatory Authority  
 MACRA House  
 Salmin Amour Road  
 Private Bag 261  
 BLANTYRE  
 Malawi  
 Tel: +265 1 883 611  
 Fax: +265 1 883 890  
 E-mail: mkuntiya@macra.org.mw / dg-macra@macra.org.mw

### **Syrian Arab Republic (country code +963)**

Communication of 10.IV.2007:

The *Syrian Telecommunications Establishment (STE)*, Damascus, announces that mobile subscriber numbers in the Syrian Arab Republic will be changed from seven to eight digits as from 15 April 2007:

<i>Operator</i>	<i>New mobile number range</i>
Syriatel	+963 9 3XXX XXXX +963 9 8XXX XXXX +963 9 9XXX XXXX
Areeba Syria (formerly Spacetel Syria)	+963 9 4XXX XXXX +963 9 5XXX XXXX +963 9 6XXX XXXX

Contact:

Syrian Telecommunications Establishment (STE)  
 Fayes Manssour Street  
 Mezzeh-Autostrade  
 DAMASCUS  
 Syrian Arab Republic  
 Tel: +963 11 612 2252  
 Fax: +963 11 612 1252  
 E-mail: cco-admin@mail.sy

## **Changes in the Administrations/ROAs and other entities or Organizations**

### **Germany**

Communication of 23.IV.2007:

*List of telecommunication operators and service providers in Germany to which the status of  
Recognized Operating Agency (ROA) has been granted*

The *Federal Ministry of Economics and Technology*, Bonn, announces that the following telecommunication operators and service providers have been granted the status of Recognized Operating Agency (ROA), in accordance with Article 6 of, and Nos. 1007 and 1008 of the Annex to the Constitution of ITU as contained in the final Acts of the Additional Plenipotentiary Conference (Geneva, 1992) and may be consulted on the Internet at:

[www.bundesnetzagentur.de/enid/9bb5d14bca16d8ec9a924acedecc3c2b\\_0/Telecoms\\_  
Regulation/Notification\\_requirement\\_1kx.html](http://www.bundesnetzagentur.de/enid/9bb5d14bca16d8ec9a924acedecc3c2b_0/Telecoms_Regulation/Notification_requirement_1kx.html)

This list may also be ordered on a bi-annual basis on a data medium in Winword 2000, priced EUR 10,- each, or as a hard copy, priced EUR 20,- each.

The *Federal Network Agency*, under section 6(4) of the Telecommunications Act (TKG) of 22 June 2004, publishes a list of notified undertakings at regular intervals. Mention was made of this publication in the Federal Network Agency's Official Gazette No. 18, Communication No. 309 of 13 September 2006. This list only contains the names and addresses of the operators or service providers.

Some operators or service providers contained in this list might not actually provide international services; there is no evidence on the extent of services as the registration may cover both national and international services.

For further information, please contact:

Federal Ministry of Economics and Technology  
Division VIA4  
Villemombl Str. 76  
53123 BONN  
Germany  
Tel: +49 228 615 2946  
Fax: +49 228 615 2964  
E-mail: buero-via4@bmwi.bund.de

### **Barbados**

Communication of 16.IV.2007:

*Change in address*

The *Ministry of Economic Affairs and Development*, St. Michael, announces that its address has changed. Its new address is as follows:

Ministry of Economic Affairs and Development  
Telecommunications Unit  
3rd Floor East  
Warrens Office Complex  
Warrens  
ST. MICHAEL BB12001  
Barbados  
Tel: +1 246 310 2251  
Fax: +1 246 426 0960  
E-mail: info@barbadosbusiness.gov.bb

## **Italy**

Communication of 3.IV.2007:

### *Change in name*

*Siemens Networks S.p.A.*, Milano, announces that it has changed its name. It is now called "Nokia Siemens Networks S.p.A.". This is not a new entity, but the existing entity which has been renamed.

## **Monaco**

Communication of 19.IV.2007:

### *Change in telephone number*

The *Direction du Contrôle des Concessions et des Télécommunications*, Monaco, announces that its telephone number has changed. It is now the following:

Tel: +377 98 988 800

For further information, please contact:

Direction du Contrôle des Concessions et des Télécommunications  
23, Avenue Albert II  
98000 MONACO, Cédex  
Monaco  
Tel: +377 98 988 800  
Fax: +377 97 985 657

## **Panama**

Communication of 20.IV.2007:

The *Ente Regulador de los Servicios Públicos*, Panamá, announces that its contact details and address are the following:

Sr. Víctor Carlos Urrutia G  
Administrador General  
Ente Regulador de los Servicios Públicos  
Edificio Office Park  
Vía España y Fernández de Córdoba  
Apartado Postal 4931  
PANAMÁ 5  
Panama  
Tel: +507 508 4500  
Fax: +507 508 4600  
E-mail: hhoquee@asep.gob.pa

## **Portugal**

Communication of 19.IV.2007:

### *Change in address*

*Portugal Telecom, SGPS, S.A.*, Lisboa, announces that its address has changed. Its address is now as follows:

Portugal Telecom, SGPS, S.A.  
Av. Fontes Pereira de Melo, 40  
11th Floor  
1069-300 LISBOA  
Portugal  
Tel: +351 21 500 2682 / +351 21 500 5000  
Fax: +351 21 500 1049  
E-mail: m.h.c@telecom.pt

## Other Communications

### **Uganda**

Communication of 2.IV.2007:

Public holidays in 2007 (day, month):

1.01	New Year's Day
26.01	Liberation Day
8.03	International Women's Day
6.04	Good Friday
9.04	Whit Monday
1.05	Labour Day
3.06	Martyrs' Day
9.06	Heroes' Day
9.10	Independence Day
25.12	Christmas
26.12	Boxing Day

### **Tajikistan**

Communication of 2.IV.2007:

Public holidays in 2007 (day, month):

1.01	New Year's Day
8.03	International Women's Day
21.03, 22.03, 23.03 et 24.03	Noruz' Feast
9.05	Victory Day
27.06	Day of the National Reconciliation
9.09	Independence Day
13.10	End of Ramadan
6.11	Constitution Day

## 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), 707 (p.5),
Aruba	776 (p.6)		727 (p.5)
Australia	726 (p.13, p.31)	Netherlands	823 (p.8), 877 (p.15)
Austria	682 (p.5)	Netherlands Antilles	770 (p.9), 786 (p.7)
Azerbaijan	637 (p.20)	New Caledonia	776 (p.31), 867 (p.9)
Barbados	783 (p.5-6)	Nigeria	829 (p.18)
Belgium	683 (p.6), 776 (p.36)	Norway	682 (p.5), 716 (p.17)
Belize	845 (p.12)	Pakistan	827 (p.14), 852 (p.13)
Bulgaria	826 (p.13)	Panama	805 (p.18), 839 (p.6)
Canada	692 (p.4)	Peru	753 (p.9)
Cayman Islands	808 (p.7-9), 829 (p.7)	Portugal	757 (p.4)
China	640 (p.4)	Romania	829 (p.18)
Colombia	835 (p.8)	Russia	635 (p.4)
Cyprus	655 (p.5), 784 (p.3), 802 (p.5), 825 (p.15), 828 (p.36), 871 (p.5)	Saint Lucia	853 (p.12)
Denmark	719 (p.5), 835 (p.5), 840 (p.4)	Saint Vincent and the Grenadines	797 (p.21)
Dominica	785 (p.5), 796 (p.4-5)	San Marino	834 (p.18)
Fiji	824 (p.10)	Saudi Arabia	826 (p.13)
Finland	704 (p.13), 726 (p.12)	Serbia	778 (p.16), 804 (p.8)
Germany	707 (p.3), 714 (p.6), 788 (p.18)	Singapore	649 (p.6), 701 (p.5), 829 (p.19)
Gibraltar	739 (p.13)	Slovakia	790 (p.4), 798 (p.12), 853 (p.15)
Greenland	762 (p.7)	Slovenia	609 (p.15), 700 (p.9), 711 (p.8), 791 (p.4)
Guyana	778 (p.6-11)	South Africa	667 (p.11)
Honduras	799 (p.19)	Sri Lanka	865 (p.11)
Hungary	827 (p.14)	Sudan	827 (p.34)
Iceland	802 (p.10)	Swaziland	877 (p.16)
Indonesia	726 (p.16, p.31), 790 (p.3), 844 (p.9)	Sweden	688 (p.5), 699 (p.9)
Italy	690 (p.3)	Syrian Arab Republic	828 (p.38)
Japan	782 (p.7), 846 (p.16)	Trinidad and Tobago	879 (p.21)
Kenya	748 (p.4)	Turkey	828 (p.38)
Kuwait	641 (p.3), 826 (p.13)	Turks and Caicos Islands	849 (p.21)
Lebanon	824 (p.10)	United Arab Emirates	701 (p.12), 724 (p.7), 825 (p.15)
Malawi	699 (p.6), 714 (p.12)	United Kingdom	825 (p.4)
Malaysia	726 (p.12)	Uruguay	783 (p.4)
Maldives	766 (p.19)	Vanuatu	841 (p.20)
Mauritius	610 (p.6)	Yemen	740 (p.11)
			828 (p.38)

## **Call-Back and alternative calling procedures (Res. 21 Rev. PP-2002)**

### **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), Azerbaijan (663), Bahrain (611), Belarus (616), Bosnia and Herzegovina (772), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Colombia (602), Cook Islands (681), Cuba (632), Cyprus (626), Dem. Rep. of the Congo (672), Djibouti (614), Ecuador (619), Egypt (599, 690), 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), Mexico (697), Monaco (749), Morocco (619), Netherlands Antilles (627), Niger (618), Nigeria (647), Qatar (593), Saudi Arabia (629), Seychelles (631), South Africa (655), Sudan (686), Tanzania (624), Thailand (611), Turkey (612), Uganda (603), United Arab Emirates (627), 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:

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

This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 (Rev. Marrakesh, 2002) of the Plenipotentiary Conference (Marrakesh, 2002) 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:

[www.itu.int/itu-t/special-projects/callback/index.html](http://www.itu.int/itu-t/special-projects/callback/index.html)

# AMENDMENTS TO SERVICE PUBLICATIONS

## Abbreviations used

**ADD** insert  
**COL** column  
**LIR** read  
**P** page(s)

**PAR** paragraph  
**REP** replace  
**SUP** delete

### List of Issuer Identifier Numbers for the international telecommunication charge card (In accordance with ITU-T Recommendation E.118) (Position on 1st April 2005)

(Annex to ITU Operational Bulletin No. 833 – 1.IV.2005)

(Amendment No. 30)\*

**P 31 Montenegro 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>
Montenegro	<b>Promonte GSM</b> George Washington 83 81000 PODGORICA	<b>89 382 01</b>	Mr Kare Gustad, CEO George Washington 83 81000 PODGORICA Tel: +382 81 401 204 Fax: +382 81 235 023 E-mail: gustad@promonte.com	10.IV.2007

\* Last amendment to this list. See new list annexed to this ITU Operational Bulletin.

### Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164) (Position on 1st December 2006)

(Annex to ITU Operational Bulletin No. 873 – 1.XII.2006)

(Amendment No. 6)

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

**P 5 Belarus (Republic of) LIR**

Belarus (Republic of)	375	25, 29, 33, 44
-----------------------	-----	----------------

**P 4 Nigeria (Federal Republic of) LIR**

Nigeria (Federal Republic of)	234	703, 80, 90
-------------------------------	-----	-------------

**List of Telegram Destination Indicators  
(In accordance with ITU-T Recommendation F.32)  
(Position on 1st March 2007)**

(Annex to ITU Operational Bulletin No. 879 – 1.III.2007)

(Amendment No. 2)

**P 25 JAPAN**

**COL 2 REP** KDDI Corporation, Tokyo  
*by* Unitel, Alteveer

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

[www.itu.int/itu-t/inr/icc/index.html](http://www.itu.int/itu-t/inr/icc/index.html)

<b>Country or area/ISO code Company Name/Address</b>	<b>Company Code (carrier code)</b>	<b>Contact</b>
<i>Royaume-Uni de Grande-Bretagne et d'Irlande du Nord / GBR</i> <i>United Kingdom of Great Britain and Northern Ireland / GBR</i> <i>Reino Unido de Gran Bretaña e Irlanda del Norte / GBR</i>	<b>24S</b>	David Samuel 1 Victoria Court, Bank Square, Morley, Leeds LS27 9SE Tel: +44 80000 247247 Fax: +44 8000 247248 E-mail: info@24seven.co.uk
2-Sell-It Ltd	<b>2SI</b>	Ray Barry Harrow 10 Masons Avenue, Harrow, Middlesex, HA3 5AP Tel: +44 8702 735548 Fax: +44 8452 735548 E-mail: raybarryharrow@aol.com
Aggregated Telecom Ltd	<b>8EL372</b>	Phil O'Keeffe 2nd Floor Sovereign House, Vastern Road, Reading RG1 8BT Tel: +44 118 955 0800 Fax: +44 118 955 0801 E-mail: phil.okeeffe@8el.com
Alban Telecom Ltd	<b>ALBTEL</b>	James Goddard The John Dickinson Enterprise Centre, London Road, Hemel Hempstead, Hertfordshire, HP3 9QU Tel: +44 8450 654321 Fax: +44 8450 654321 E-mail: info@albantelecom.co.uk

Andrews & Arnold Ltd	<b>AA</b>	Adrian Kennard Enterprise Court, Down Mill Road, Bracknell RG12 1QS Tel: +44 5555 400000 Fax: +44 5555 400001 E-mail: itu@aaisp.net.uk
Arbinet-thexchange Ltd	<b>ARBXUK</b>	Robert Feeney 12/18 Paul Street, London EC2A 4JH Tel: +44 20 7338 1064 Fax: +44 20 7375 1854 E-mail: rfeeney@arbinet.com
Atlas Interactive Group Limited	<b>ATLINT</b>	Debora Goodrich 47B Welbeck Street, London W1G 9XA Tel: +44 7258 8734 Fax: +44 7258 8704 E-mail: d.goodrich@ atlasinteractivegroup.com
Bestway Communications Ltd	<b>TN</b>	Mat Ibaar 338 Lee Valley Technopark, Ashley Road, London N17 9LN Tel: +44 20 8880 4131 Fax: +44 20 8880 4129 E-mail: mibaar@btopenworld.com
Bethlehem Technologies London Limited	<b>BTLUK</b>	Colin Bingham Lifeline House, Suite 301, 80 Clifton Street, London EC2A 4HB Tel: +44 20 7655 4486 Fax: +44 20 7375 3825 E-mail: colin@btl-intl.com
BNS Telecom Ltd (MONUS Telecom)	<b>BNS001</b>	Neville Whitter Princess Way, Low Prudhoe, Northumberland, NE42 6NJ Tel: +44 20 7456 1600 Fax: +44 20 7456 1646 E-mail: neville.whitter@bnsplc.com
BT	<b>BTPLC</b>	John Baughn P.Point G08 St Albans Telephone Exchange, Liverpool Road, St Albans, Hertfordshire, AL1 3UL Tel: Fax: E-mail: john.baughn@bt..com
Business Service Provision Company Ltd	<b>BSP134</b>	Anthony Amissah 77 Bourne Hill, London N13 4LU Tel: +44 20 8586 1370 Fax: +44 20 8586 1370 E-mail: anthony.amissah@bspco.net
Buzz Networks Ltd	<b>BUZZ01</b>	Terry McMahon Endeavour II, Becketts Wharf, Lower Teddington Road, Kingston Upon Thames, London KT1 4ER Tel: +44 20 8614 0700 Fax: +44 20 8614 0700 E-mail: terrymcmahon@ buzznetworks.co.uk

C2C Limited	<b>MORFEO</b>	Suite 303, City Life Line House, 80 Clifton Street, London EC2A 4HB Tel: +44 20 7377 2781 Fax: +44 20 7377 2595 E-mail: customer_support@ctwoc.net
Cable & Wireless Isle of Man Limited	<b>CWIOM</b>	Jane Langlois St James' Chambers, 64a Athol Street, Douglas, Isle of Man, IM1 1JE Tel: +44 1481 757626 Fax: +44 1481 724640 E-mail: jane.langlois@cw.com
Cable & Wireless Jersey Limited	<b>CWJ</b>	Jane Langlois Portman House, Hue Street, St Helier, Jersey, JE4 5RP Tel: +44 1481 757626 Fax: +44 1481 724640 E-mail: jane.langlois@cw.com
Cable & Wireless PLC	<b>CW</b>	Kim Overton Cable & Wireless Plc, Thames House, Waterside Park, Longshott Lane, Bracknell RG12 1XL Tel: +44 1344 713988 Fax: +44 1344 713086 E-mail: kim.overton@cwmmsg.cwplc.com
Cable and Wireless Guernsey Limited	<b>CWG</b>	Jane Langlois PO Box 3, Telecoms House, Upland Road, St Peter Port, Guernsey, GY1 3AB Tel: +44 1481 757626 Fax: +44 1481 724640 E-mail: jane.langlois@cw.com
Call Stream Ltd	<b>CLSTRM</b>	Ben Checketts The Exchange, Haslucks Green Road, Solihull B90 2EL Tel: +44 870 787 7814 Fax: +44 870 787 7999 E-mail: ben.checketts@callstream.com
Callmonitor Limited	<b>CALLMO</b>	Richard Offenbach 207 Regent Street, London W1B 4ND Tel: +44 20 7120 0000 Fax: +44 20 7120 0001 E-mail: info@callmonitor.com
ClemCom Ltd	<b>CLEM</b>	Mrs C Perret Astor Court B, Lislet Geoffroy Street, Port Louis Mauritius Tel: +230 213 59 32 Fax: +230 213 59 33 E-mail: clemcom@intnet.mu

Communications Network Services (UK)	<b>CNSUK7</b>	Alan Wheble BT PLC, 81 Newgate Street, London EC1A 7AJ Tel: +44 1322 298905 Fax: +44 1322 277641 E-mail: alan.wheble@bt.com
Coms.Com Limited	<b>COMS</b>	David Cargill 77 Queen Victoria Street, London EC4V 4AY Tel: +44 20 7148 3000 Fax: +44 20 7148 3001 E-mail: dc@coms.com
Coulomb Ltd	<b>CMB203</b>	Stuart Turner Cairngorm House, 203 March Wall, London E14 9YT Tel: +44 20 8114 1008 Fax: +44 20 8114 1113 E-mail: stuart@coulomb.co.uk
D2C Telecom Limited	<b>D2C001</b>	Tom Butchart 3rd Floor, Regent House, 2 Muirfield Crescent, London E14 9SZ Tel: +44 20 7001 9010 Fax: +44 20 7512 2021 E-mail: tbutchart@d2c-telecom.co.uk
Daotec Ltd	<b>DAOTEC</b>	Peter Krapfl 145-157 St John Street, London EC1V 4PY Tel: +44 20 7037 7777 Fax: +44 20 7037 8888 E-mail: peter.krapfl@daotec.com
Edge Telecom Limited	<b>EDG</b>	Don McQueen Global House, Crofton Close, Lincoln LN3 4NT Tel: +44 1202 587211 Fax: +44 1202 233122 E-mail: don@edgetelecom.co.uk
Eircom UK	<b>GBR14</b>	Gerard Watchorn Eircom House, 13-114 St Stephens Green West, Dublin 2, Ireland Tel: +353 1 701 7370 Fax: +353 1 701 7388 E-mail: gwatchorn@eircom.ie
Elephant Talk Communications PRS UK Limited	<b>ETCUK</b>	Robert Bodemann 1 Hallmark Trading Estate, Fourth Way, Wembley, Middlesex, HA9 0LB Tel: +31 206535916 Fax: +31 206535916 E-mail: robert.bodemann@ elephanttalk.com
Elite Limited	<b>ELITE</b>	David Simmons Internet House, 33 Kingston Crescent, Portsmouth PO2 8AA Tel: +44 23 9234 4450 Fax: +44 23 9279 7474 E-mail: david.simmons@elite.ltd.uk

Esse Solutions Limited	<b>UKESOL</b>	Jeremy Flashman Elmhurst, 98-104 High Road, Southwoodford, London E18 2QH Tel: +44 20 8530 4800 Fax: +44 20 8530 4805 E-mail: jflashman@essesolutions.com
Eyetel Sarl	<b>EYETEL</b>	Bhavan Ravindra 127 Bd Haussmann, 75008 Paris, France Tel: +44 20 7987 8126 Fax: +44 20 7537 9529 E-mail: bhavan@eye-tel.com
FleXtel Limited	<b>FLXTEL</b>	David Topping Flextel House, The Commons, Sandbach, Cheshire, CW11 1EG Tel: +44 8703 151515 Fax: +44 8703 161616 E-mail: itucc.david.topping@ flextel.com
FreedomCall Limited	<b>FRDMCL</b>	Richard Ramsey Hampton House, High Street, East Grinstead, West Sussex, RH19 3AQ Tel: +44 1342 718066 Fax: +44 1342 714106 E-mail: r39.ramsey@ freedomcall.co.uk
Fubra Limited	<b>FUBRA</b>	Paul Maunders Manor Coach House, Church Hill, Aldershot, Hampshire, GU12 4RQ Tel: +44 1252 367202 Fax: +44 1252 367229 E-mail: paul@fubra.com
Gamma Telecom	<b>GAMMA</b>	Gordon Ballantyne 1 The Pentangle, Park Street, Newbury, Berkshire, RG14 1EA Tel: +44 141 4044213 Fax: +44 8452 416001 E-mail: gballantyne@ gammatelecom.com
GCI Communications Limited	<b>GCI</b>	Don McQueen Global House, Crofton Close, Lincoln LN3 4NT Tel: +44 1202 587211 Fax: +44 1202 233122 E-mail: don.mcqueen@ gcitelecom.co.uk
Global Crossing Telecommunications (UK) Limited	<b>GCUK01</b>	John McKay 1 London Bridge, 5th Floor, London SE1 9BG Tel: +44 1256 732772 Fax: +44 1256 732401 E-mail: john.mckay@ globalcrossing.com

Hay Systems Ltd	<b>HSL</b>	Mark Hay 1-4 Atholl, Edinburgh EH3 9LQ, Scotland Tel: +44 1506 424955 Fax: +44 1506 424951 E-mail: mark.hay@haysystems.com
Highspeed Office Limited	<b>HSO</b>	Stephen Renfree Epworth House, 25 City Road, London EC1Y 1AA Tel: +44 20 7847 4500 Fax: +44 20 7847 4599 E-mail: stephen.renfree@hso.uk.com
I-net Communications Group Plc	<b>INETCO</b>	Michael Pavlou Suite 106, 150 Minories, London EC3N 1LS Tel: +44 20 7264 2120 Fax: +44 20 7264 2275 E-mail: michael@inetplc.com
Infonet Broadband Services Corporation	<b>IBSC</b>	L.F.M. van den Heuvel c/o Infonet Services Europe b.v., Spicalaan 1-59, 2132 JG Hoofddorp, The Netherlands Tel: +31 23 569 7358 Fax: +31 23 569 7499 E-mail: luc.heuvel@bt.com
Inquam Telecom (Holdings) Limited	<b>ITHL</b>	Rich Pullin 31 Southampton Row, London WC1B 5HJ Tel: +44 8081 300808 Fax: +44 8081 300809 E-mail: richpullin@coretel.co.uk
Interoute Communications Ltd	<b>IRT</b>	Robert Ibbitson Walbrook Building, 195 Marsh Wall, London E14 9SG Tel: +44 20 7025 9620 Fax: +44 20 7025 9851 E-mail: rob.ibbitson@interoute.com
IV Response Ltd	<b>IV5761</b>	Paul Bonafin 57-61 Mortimer Street, London W1W 8HS Tel: +44 870 005 5000 Fax: +44 870 005 5009 E-mail: paul.bonafin@ivresponse.com
Jersey Telecom Limited	<b>JTGL01</b>	Peter Le Chevalier PO Box 53, No. 1 The Forum, Grenville Street, St Helier, Jersey, JE4 8PB Tel: +44 1534 882522 Fax: +44 1534 882339 E-mail: peter.lechevalier@jerseytelecom.com
JJ Telecoms Ltd	<b>JJTL01</b>	J. Warren 80 Clifton Street, London EC2A 4HB Tel: +44 20 7965 0305 Fax: +44 8707 627225 E-mail: support@jj-telecoms.com

KDDI Europe Ltd	<b>KDDI</b>	Shinji Miyazawa Atlas House, 1 King Street, London EC2V 8AU Tel: +44 20 7507 0122 Fax: +44 20 7507 0101 E-mail: miyazawa@eu.kddi.com
Lebara Limited	<b>LEBARA</b>	Rejeet Nair 5th Floor, 100 Lehman Street, London E1 8EY Tel: +44 20 7480 4525 Fax: +44 20 7480 4502 E-mail: rejeet@lebara.com
Linx Telecom Limited	<b>LNXDBX</b>	Zeeshan Choudry 902 Al Reem Tower, Maktoum Street, Deira, Dubai Tel: +971 42237651 Fax: +971 42237687 E-mail: zec@linx-telecom.com
LTT PLC	<b>LT</b>	Eden Akhavi BLM Salisbury House, London Wall, London EC2M Tel: +44 8702 860526 Fax: +44 8702 866933 E-mail: eden.akhavi@ltt.com
Magrathea Telecommunications Limited	<b>MGTHEA</b>	Carrier Department Albany House, 14 Shute End, Wokingham, Berkshire, RG40 1BJ Tel: +44 118 321 0321 Fax: +44 118 321 0301 E-mail: carrier@magrathea- telecom.co.uk
Mapesbury Communications Ltd	<b>UK01</b>	Magnus Kelly 8 Station Road, Watford, Herts, WD17 1EG Tel: +44 7711 590311 Fax: +44 1923 630445 E-mail: magnus.kelly@ mapesbury.com
NDNT UK Limited	<b>3C2007</b>	Jonathan Ousey 40 Marsh Wall, London E14 9TP Tel: +44 20 7538 2012 Fax: +44 20 7538 2012 E-mail: jonathan.ousey@3c-uk.co.uk
Net Solutions Europe Limited	<b>NSE</b>	Simon Talbot 870 The Crescent, Colchester Business Park, Colchester, Essex, CO4 9YQ Tel: +44 20 3161 6001 Fax: +44 20 3161 6011 E-mail: simont@nsc.co.uk
Netsmart Cyprus	<b>NETSM1</b>	Neil Penny PO Box 28985, CY-2084, Nicosia, Cyprus Tel: +44 7714 345752 Fax: +44 8712 102174 E-mail: neil@enarpee.com

Network Rail Infrastructure Ltd	<b>UKRAIL</b>	Steve Hailes 40 Melton Street, London NW1 2EE Tel: +44 20 7557 8441 Fax: +44 20 7557 9031 E-mail: steve.hailes@networkrail.co.uk
Networks Direct Ltd	<b>NETDIR</b>	David Ivtsan PO Box 239, Stamford, PE9 4WX Tel: +44 1778 561708 Fax: +44 1778 561709 E-mail: david.ivtsan@networks-direct.com
NEWNET plc	<b>NEWNET</b>	John Thurling Carnac Lodge, Cams Estate, Fareham, Hampshire, PO16 3UJ Tel: +44 1329 226735 Fax: +44 1329 226721 E-mail: john@newnet.co.uk
nPlusOne Limited	<b>NP1</b>	M.D. Curt-Elli 12 Dock Place, Edinburgh EH6 6LU Tel: +44 131 514 4016 Fax: +44 845 119 9901 E-mail: mussy@nplusone.net
n-Tel Communications Ltd	<b>NTEL44</b>	Vladimir Repin 4th Floor, 3 Tenderden Street, Hanover Square, London, W1S 1TD Tel: +44 20 7297 4450 Fax: +44 20 7514 5811 E-mail: vrepin@n-tele.com
ntl Group Ltd	<b>ntl825</b>	Lizanne Ford Media House, Virgin Media, Bartley Wood Business Park, Hook, Hants, RG27 9UP Tel: +44 1733 778870 Fax: +44 1733 778900 E-mail: lizanne.ford@virginmedia.co.uk
O-BIT Telecom Ltd	<b>OBIT01</b>	Suzannah Doyle 10 Orange Street, London WC2H 7DQ Tel: +44 7007000176 Fax: +44 8707870224 E-mail: suzannah.doyle@o-bit.net
OciusB2 Limited	<b>OB2LTD</b>	Andrew Taujanskas The Heath, Runcorn, Cheshire, WA7 4QX Tel: +44 870 757 8700 Fax: +44 1928 515491 E-mail: andrew.taujanskas@ociusb2.com
OnePhone UK Ltd	<b>1PHONE</b>	P. Scrope Langbaugh Hall, Great Ayton, North Yorkshire, TS9 6QQ Tel: +44 7836 200271 Fax: +44 7036 9971 E-mail: peter.scrope@onephone.org.uk

Onetel Telecommunications Limited	<b>OT851</b>	Gordon Edison 1 Portal Way, London W3 6RS Tel: +44 20 8127 1981 Fax: +44 20 8127 1975 E-mail: gordon.edison@talktalkonetel.co.uk
Opera Telecom Ltd	<b>OPERA1</b>	Mark Hennessy 3 Brindley Place, Birmingham B1 2JB Tel: +44 121 620 9151 Fax: +44 870 062 8831 E-mail: mark.hennessy@oitg.com
Plus Telecom Limited	<b>6t5d5r</b>	Richard Mead 19 Nassau Street, London W1W 7AF Tel: +44 20 7637 2123 Fax: +44 20 7436 9242 E-mail: richard.mead@plustelecom.com
PNC Telecom Services Ltd	<b>PNCTSL</b>	Catherine Gerosa Cavallino House, Corsley Heath, Warminster BA12 7PL Tel: +44 20 7748 1308 Fax: +44 20 7748 1001 E-mail: cgerosa@pnctele.com
Power Internet Ltd	<b>PWRNET</b>	Phil Wattis Norfolk House Centre, 82 Saxon Gate West, Central Milton Keynes, Buckinghamshire, MK9 2DL Tel: +44 1908 605188 Fax: +44 1908 242099 E-mail: phil.wattis@power.net.uk
Primus Telecommunications Ltd	<b>PRIMUS</b>	Lucy Hitchcock 4, Victoria Street, London SW1H 0GT Tel: +44 20 7669 6614 Fax: +44 20 7669 6102 E-mail: lhitchcock@primus.co.uk
QiComm Ltd	<b>QIC264</b>	Shazia Saeed Network House, 15 High Street, Hampton Hill, Middlesex, TW12 1NB Tel: +44 20 7177 6050 Fax: +44 20 7177 6060 E-mail: shazia.saeed@qicomm.com
QX Telecom Ltd	<b>QXTUK</b>	Steven Pang 2 Glenmore Close, Thatcham RG19 3XR Tel: +44 870 119 0222 Fax: +44 870 119 0222 E-mail: info@qxtelecom.co.uk
Reach Europe Ltd	<b>REU</b>	Grant Haustorfer 50-52 Paul Street, London EC2A 4LB Tel: +44 20 7858 8868 Fax: +44 20 7858 8998 E-mail: uknetops@reach.com

Realoptel Ltd	<b>RPL007</b>	Coleen Scarfe 195 North Street, Leeds LS7 2AA Tel: +44 870 922 1000 Fax: +44 870 122 2187 E-mail: cs@realoptel.net
Red Squared Ltd	<b>RED2</b>	Kevin Brennan Harvieston House, Ballyedmonduff Road, Stepaside, Dublin D18 Republic of Ireland Tel: +353 1 4407441 Fax: +353 1 4407449 E-mail: kevin.brennan@red squared.com
Samitel Ltd	<b>SAMITE</b>	Ahmed Farah Lloyds Avenue House, 6 Lloyds Avenue, London EC3N 3ES Tel: +44 20 7488 4885 Fax: +44 20 7488 4666 E-mail: afarah@samitel.com
Square Systems Ltd	<b>755 755</b>	Paul Murphy 49 High Street, Westbury on Trym, Bristol BS9 3ED Tel: +44 8452 573804 Fax: +44 8707 778688 E-mail: paul.murphy@squaresystems.co.uk
Starcomm Limited	<b>STARUK</b>	Clive Aldred 1 School House Terrace, Kirk Deighton, Wetherby LS22 4EH Tel: +44 8700 191919 Fax: +44 8700 191920 E-mail: clive@starcomm.co.uk
Syntec Ltd	<b>SYNTEC</b>	Jonathan Graham 18 The Avenue, London W13 8PH Tel: +44 20 7741 2003 Fax: +44 20 7741 2103 E-mail: itu@systec.co.uk
Syntel Ltd	<b>SYNT01</b>	James Campbell 18 The Avenue, London W13 8PH Tel: +44 20 7741 8000 Fax: +44 20 7741 8001 E-mail: jsc@syntec.co.uk
Synterra UK Limited	<b>SYNTER</b>	Oleg Karenkikh Dalton House, 60 Windsor Avenue, London SE19 2RR Tel: +44 7005803458 Fax: E-mail: info@synterra.co.uk
T.G. Support Ltd	<b>TGS001</b>	Darren Dean PO Box 906, Wembley HA9 1DQ Tel: +44 20 8002 2902 Fax: +44 20 8002 2950 E-mail: dpd@gtnet.gov.uk

Teamphone Limited	<b>SN2527</b>	John Lockyer 25-27 Shaftesbury Avenue, London W1D 7EQ Tel: +44 20 3162 3061 Fax: +44 20 3162 3161 E-mail: j.lockyer@teamphone.com
Telco Global Networks Limited	<b>TG252</b>	Gordon Edison 1 Portal Way, London W3 6RS Tel: +44 20 8127 1981 Fax: +44 20 8127 1975 E-mail: gordon.edison@talktalkonetel.co.uk
Tele2 UK Services Limited	<b>TELE2</b>	Ken Bodiley 7th Floor, Regal House, 70 London Road, Twickenham, Middlesex, TW1 3QS Tel: +44 20 7894 9880 Fax: +44 20 7891 1511 E-mail: tele2uk_carrierbusiness@tele2.com
Teleasp.Net Limited	<b>TELE01</b>	Laura Parmigiani Castle Hill House, 12 Castle Hill, Windsor, Berkshire, SL4 1PD Tel: +44 1753 839444 Fax: +44 1753 839445 E-mail: laura.parmigiani@teleasp.net
Teledesign PLC	<b>TELEDE</b>	Peter Courtney The White House, 1 The Broadway, Old Hatfield, Hertfordshire, AL9 5BG Tel: +44 20 7047 0000 Fax: +44 20 7057 0000 E-mail: peter@teledesign.co.uk
Teleglobe International Ltd	<b>TGB</b>	Patrick Bibeau Suite 703, 2 Harbour Exchange Square, London E14 9GE Tel: +1 514 868 8442
Teleport Networks Limited	<b>TELEPT</b>	Liam Stapleton 2 Jersey Street, Ancoats, Manchester, M4 6JB Tel: +44 797 390 5993 Fax: +44 870 140 2001 E-mail: liam@teleportnetworks.co.uk
Telewest Communications plc	<b>tlw135</b>	Lizanne Ford Media House, Virgin Media, Bartley Wood Business Park, Hook, Hants, RG27 9UP Tel: +44 1733 778870 Fax: +44 1733 778900 E-mail: lizanne.ford@virginmedia.co.uk
TelXI Limited	<b>IN2NET</b>	Nigel Fox Highfield House, 1562 Stratford Road, Hall Green, Birmingham, West Midlands, B28 9HA Tel: +44 8700 670672 Fax: +44 8700 670673 E-mail: nigel.fox@telxl.com

Timico Limited	<b>TIMICO</b>	Adrian Snell Beacon Hill Park, Newark, Nottinghamshire, NG24 3AH Tel: +44 845 258 0258 Fax: +44 870 636 7000 E-mail: adrian.snell@timico.co.uk
T-Mobile (UK) Limited	<b>TMUK</b>	Hatfield Business Park, Hatfield, Hertfordshire, AL10 9BW
UIS Limited	<b>UIS100</b>	Fadi Tehfe Link House, 140 The Broadway, Surbiton, Surrey, KT6 7JE Tel: +44 20 7097 0357 Fax: +44 20 7681 1369 E-mail: ftehfe@uistelecom.com
Via-fon Limited	<b>VIAFON</b>	Mrs K. Peate 14-16 Tower Quays, Tower Road, Birkenhead, Merseyside, CH41 1BP Tel: +44 151 473 4675 Fax: +44 151 473 0002 E-mail: kathy@via-fon.com
Vox Mundi	<b>VM0000</b>	Dino Milic-Jakovlic V.Bukovca 20, 10430 Samobor, Croatia Tel: +385 13336216 Fax: +385 13336218 E-mail: dino@vox-mundi.net
VTL (UK) Limited	<b>VTLUK</b>	Matthew Glover Inbucon House, Wick Road, Egham, Surrey, TW20 0HR Tel: +44 1784 494271 Fax: +44 1784 494201 E-mail: matthew.glover@viatel.com
Wave Telecom Limited	<b>JTG02</b>	Peter Le Chevalier 24 High Street, St Peter Port, Guernsey, GY1 2JU Tel: +44 1534 882522 Fax: +44 1534 882339 E-mail: peter.lechevalier@jerseytelecom.com
Wight Cable 2005 Ltd	<b>IOW</b>	John Teevan c/o White Rose Cottage, Lower East End, Furneux Pelham, Herts, SG9 0JZ Tel: +44 1983 240128 Fax: +44 1983 242401 E-mail: john.teevan@wightcable.com
Wightcable North Limited	<b>SW2007</b>	Graeme Simpson 3 Chalmers Place, Riverside Business Park, Irvine, KA11 5DH Tel: +44 1294 231395 Fax: +44 1294 230000 E-mail: gsimpson@wightcablenorth.com

Wireless Solutions International Inc

**WSIINC**

Martin Guilfoyle  
3700 Airport Road, Suite 303,  
Boca Raton, FL 33431-6409, USA  
Tel: +1 561 368 6044  
Fax: +1 561 368 6180  
E-mail: martin.guilfoyle@  
wsiteam.com

Zimo Communications Limited

**SIM321**

Kieron James  
26 York Street, London W1U 6PZ  
Tel: +44 20 3291 2121  
Fax: +44 20 3291 2131  
E-mail: kmj@zimon.co.uk

**List of Signalling Area/Network Codes (SANC)  
(Complement to ITU-T Recommendation Q.708 (03/99))  
(Position on 1 April 2007)**

(Annex to ITU Operational Bulletin No. 881 – 1.IV.2007)

(Amendment No. 2)

**Numerical Order ADD**

**P** 8 3-154 Turks and Caicos Islands  
**P** 13 6-019 Mauritania (Islamic Republic of)

**Alphabetical Order ADD**

**P** 23 6-019 Mauritania (Islamic Republic of)  
**P** 28 3-154 Turks and Caicos Islands

SANC: Signalling Area/Network Code.  
Code de zone/réseau sémaphore (CZRS).  
Código de zona/red de señalización (CZRS).

**List of International Signalling Point Codes (ISPC)  
(According to ITU-T Recommendation Q.708 (03/99))  
(Position on 1 October 2006)**

(Annex to ITU Operational Bulletin No. 869 – 1.X.2006)

(Amendment No. 14)

**Country/  
geographical area  
ISPC**

**Unique name of the  
signalling point**

**Name of the signalling  
point operator**

**P** 15 **Denmark** **2-078-7 SUP**

2-078-7

Song Networks

**P** 30 **Indonesia** **ADD**

5-024-0

PT. Telekomunikasi Indonesia TBK

5-024-1

PT. Telekomunikasi Indonesia TBK

5-024-2

PT. Telekomunikasi Indonesia TBK

5-024-3

PT. Telekomunikasi Indonesia TBK

5-024-4

PT. Telekomunikasi Indonesia TBK

5-024-5

PT. Telekomunikasi Indonesia TBK

**P 53 Singapore 5-054-2 SUP**

5-054-2

Asia Access Telecom – Kallang Way

Asia Access Telecom Pte Ltd

**P 53 Singapore ADD**

5-054-2

Telekom Malaysia – Equinix 2

Telekom Malaysia (S) Pte Ltd

**P 58 Sweden 2-193-1 / 2-193-2 LIR**

2-193-1

Stockholm (STO/TN1)

Telenor Sverige AB

2-193-2

Göteborg (GTO/TN1)

Telenor Sverige AB

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 (09/2002))**

Electronic version: [www.itu.int/itu-t/inr/nnp/index.html](http://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 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 the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: [tsbtson@itu.int](mailto:tsbtson@itu.int)), Administrations are kindly requested to use the format as explained in ITU-T Recommendation E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.IV.2007 to 15.IV.2007, the following countries have updated their national numbering plans on our site:

*Latvia (Republic of)* (country code +371)

*Nigeria (Federal Republic of)* (country code +234)

*Suriname (Republic of)* (country code +597)







**Annex to ITU Operational Bulletin  
No. 883 – 1.V.2007**

**TSB**  
**TELECOMMUNICATION**  
**STANDARDIZATION BUREAU**  
**OF ITU**

---

**LIST OF ISSUER IDENTIFIER NUMBERS FOR THE  
INTERNATIONAL TELECOMMUNICATION  
CHARGE CARD**

**(In accordance with ITU-T Recommendation E.118  
(05/2006))**

**(POSITION ON 1 MAY 2007)**

---

**Geneva, 2007**



# LIST OF ISSUER IDENTIFIER NUMBERS FOR THE INTERNATIONAL TELECOMMUNICATION CHARGE CARD

## (In accordance with ITU-T Recommendation E.118)

### Note by TSB

This list replaces the list annexed to Operational Bulletin No. 833 of 1.IV.2005. It contains all the Issuer Identifier Numbers (IIN) registered by the ITU, which have been notified in the Operational Bulletin up to and including the No. 883 of 1.V.2007.

For your information, 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 website [www.itu.int/itu-t/bulletin/annex.html](http://www.itu.int/itu-t/bulletin/annex.html), and can be consulted by subscribers by remote access.

An IIN is used to identify a Telecommunication company in a country, which is working in an international environment. According to ISO Standard 7812-2, the criteria for approval and rejection of applications are:

### "4.3.1 Criteria for approval of an application for a single IIN

Applications for a single IIN shall meet all the criteria for approval below and shall not comply with any of the criteria for rejection in 4.3.2 :

- a) the applicant applying for a single IIN shall not already have an IIN assigned to it in its own right (outside of any card scheme);
- b) the IIN shall be for immediate use, preferably within 12 months of the date of issue of the IIN;
- c) the card being issued shall be for use in an international interchange environment (see ISO/IEC 7812-1);
- d) the applicant shall be a single corporate entity operating under a specific legislative regulation.

### 4.3.2 Criteria for rejection of an application for a single IIN

An applicant for a single IIN shall be rejected by the Sponsoring Authority when any one of the following conditions exist:

- a) the applicant is not a card issuer;
- b) the applicant has previously been assigned an IIN in its own right (outside of its membership of any card scheme) which it is still using and the applicant has not provided adequate supplementary information as justification for issue of an additional IIN (see 4.2);
- c) the cards issued by the applicant would not be used in an international and/or interindustry interchange environment;
- d) the IIN will be used to identify or differentiate between products, services or technologies (i.e. including but not limited to integrated circuit cards), or solely to facilitate routing, or to identify geographic location;
- e) the IIN will be used to identify or differentiate between branches or subsidiaries within the applicant's organisation (i.e. these branches or subsidiaries are not separate corporate entities);
- f) the applicant has requested a specific number or the reservation in the register of a specific number or made a request which is outside the scope of this part of ISO/IEC 7812;
- g) no card will be issued for immediate use, e.g. within 12 months from the date of issue of an IIN."

Furthermore under point 4.2 d), of ITU-T Rec. E.118, the ITU shall collect a one-time fee for the assignment and registration of each new Issuer Identifier Number. This fee is currently 80 Swiss francs.

Applicants will find attached to the list, a registration form, which is intended to facilitate requests for assignment and registration. Applicant applying for a single IIN is requested to fill-in the registration form and submit it to the approval-organisation in his country before it is sent to ITU for registration, accompanied with evidence of payment to the ITU of the one-time registration fee.

In order to keep the list up-to-date the companies listed are requested to send all modifications concerning their company and contact address to ITU, TSB/TSN, Fax No. +41 22 730 5853, E-mail: [tsbtson@itu.int](mailto:tsbtson@itu.int).

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 Issuer Identifier Numbers for the international telecommunication charge card  
(In accordance with ITU-T Recommendation E.118)**

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Afghanistan</b>		
<b>Tryco International Inc.</b> 6736 Old McClean Village Drive McCLEAN VA 22101, USA	89 93 01	Franz Zenz 6736 Old McClean Village Drive McCLEAN VA 22101, USA Tel +1 703 734 0467 Fax +1 703 847 0741 Email: t@tryco.org
<b>Albania</b>		
<b>Vodafone Albania sha</b> Zayed Bisnes Center, Sulejman Delvina TIRANA	89 355 02	Gjergz Shalesi Zayed Bisnes Center, Sulejpijan Delvina TIRANA Tel +355 4 283 550 Fax +355 4 283 517 Email:
<b>Algeria</b>		
<b>Algérie Telecom spa</b> Route Nationale 5, Cinq Maisons Mohammadia EL HARRACH - ALGER	89 213 01	Lounis Belharrat 4 Boulevard Belkacem Krim 16000 ALGER Tel +213 21 711220 Fax +213 21 713240 Email:
<b>Andorra</b>		
<b>Servei de Telecomunicacions d'Andorra</b> Av. Meritxell 112 ANDORRA LA VELLA	89 376 03	Ricard Rodrigo 112 Av. Meritxell ANDORRA LA VELLA Tel +376 821021 Fax +376 860600 Email:
<b>Angola</b>		
<b>Unitel sarl</b> Rua Marechal Broz Tito 77-79 LUANDA	89 244 02	Dr. Eng. Amilcar Frederico Safeca Rua Marechal Broz Tito 77-79, PO Box 3305 LUANDA Tel +244 92 319 9100 Fax +244 22 2447 783 Email: unitel@unitel.co.ao
<b>Anguilla</b>		
<b>Cable and Wireless (W.I.) Ltd.</b> PO Box 77 THE VALLEY	89 1 010	Kennedy W. Hodge PO Box 77 THE VALLEY Tel +1 264 497 3100 Fax +1 264 497 2501 Email:
<b>Antigua and Barbuda</b>		
<b>Cable and Wireless (W.I.) Ltd.</b> PO Box 65, 42/44 St. Mary's Street ST. JOHN'S, Antigua	89 1 011	Carl Roberts PO Box 65 ST JOHN'S Tel +1 268 462 0155 Fax +1 268 462 0843 Email:
<b>Argentina</b>		
<b>Telecom Argentina S.A.</b> Alicia Moreau de Justo 50, Piso 7 Norte 1007 BUENOS AIRES	89 54 00	Ruben Kustra Avda Congreso 3924 - P2 1430 BUENOS AIRES Tel +54 11 4968 1569 Fax +54 11 4968 1340 Email:
<b>Telefónica de Argentina S.A.</b> Av. de Mayo 701, Piso 23 1083 BUENOS AIRES	89 54 54	Eduardo Aníbal Gabelloni Bartolomé Mitre 760 - Piso 3 1036 BUENOS AIRES Tel +54 11 4328 7741 Fax +54 11 4326 2821 Email:

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>Armenia</b>		
<b>Armentel JV CJSC</b> 2 Aharonian Street YEREVAN 375014	89 374 01	Armen Simonyan 2 Aharonian Street 375014 YEREVAN Tel +374 10 289 787 Fax +374 10 289 770 Email: asim@armentel.com
<b>K Telecom</b> Tekeyan Center, 50 Khanjan Street YEREVAN	89 374 05	Ralph Yirikan Tekeyan Center, 50 Khanjan Street YEREVAN Tel +374 97 279000 Fax +374 97 279111 Email: ryirikan@ktelecom.am
<b>PMF SAL</b> 14, Nelson Stepanian Street, Stepanakert	89 374 04	Ralph Yirikan 14, Nelson Stepanian Street, Stepanakert
		Tel +374 10 286510 Fax +374 10 280319 Email:
<b>Aruba</b>		
<b>SETAR, Servicio di Telecommunicacion di Aruba</b> Seroe Blanco, Hendrikstraat 20-22 ORANJESTAD	89 297 86	Jacobo Robert Seroe Blanco, PO Box 13 ORANJESTAD Tel +297 583 7734 Fax +297 583 2977 Email:
<b>Australia</b>		
<b>AAPT Ltd</b> 30 Ross street GLEBE, NSW 2037	89 61 14	Brian R. Perkins 30 Ross Street GLEBE, NSW 2037 Tel +61 2 692 1121 Fax +61 2 692 1133 Email:
<b>EZI Phonecard Pty. Ltd.</b> 106-108 Quary Street ULTIMO NSW 2007	89 61 88	Mal Sharpe 106-108 Quarry Street ULTIMO NSW 2007 Tel +61 2 9518 7903 Fax +61 2 9692 0347 Email:
<b>Hutchison 3G Australia Pty Ltd (H3GA)</b> Level 3, 304 Pacific Highway ST LEONARDS NSW 2063	89 61 06	Brian Currie Level 3, 304 Pacific Highway ST LEONARDS NSW 2063 Tel +61 2 9964 4660 Fax +61 2 9964 4811 Email:
<b>Optus Ltd.</b> 101 Miller Street, PO Box 1 NORTH SYDNEY NSW 2059	89 61 02	Peter Mc Cartan 101 Miller Street NORTH SYDNEY NSW 2060 Tel +61 2 9342 6132 Fax +61 2 9342 7438 Email:
<b>Optus Ltd.</b> 101 Miller Street, PO Box 1 NORTH SYDNEY NSW 2059	89 61 12	Michelle Thew 101 Miller Street NORTH SYDNEY NSW 2060 Tel +61 2 9342 6695 Fax +61 2 9342 6766 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Optus Ltd.</b> 101 Miller Street, PO Box 1 NORTH SYDNEY NSW 2059	89 61 21	Michelle Thew 101 Miller Street NORTH SYDNEY NSW 2060 Tel +61 2 9342 6695 Fax +61 2 9342 6766 Email:
<b>Optus Ltd.</b> 101 Miller Street, PO Box 1 NORTH SYDNEY NSW 2059	89 61 23	Michelle Thew 101 Miller Street NORTH SYDNEY NSW 2060 Tel +61 2 9342 6695 Fax +61 2 9342 6766 Email:
<b>Telstra Corporation Ltd.</b> PO Box 7000 SYDNEY, NSW 2001	89 61 00	Richard Upjohn Telecom Business Services, 199 William St. MELBOURNE 3000 VICTORIA Tel +61 3 9606 7514 Fax +61 3 9670 4685 Email:
<b>Telstra Corporation Ltd.</b> PO Box 7000 SYDNEY, NSW 2001	89 61 01	General Manager, Mobile 181 Victoria Parade 3066 COLLINGWOOD Tel +61 3 9412 1800 Fax +61 3 9412 1890 Email:
<b>Telstra Corporation Ltd.</b> PO Box 7000 SYDNEY, NSW 2001	89 61 61	Richard Upjohn Telecom Business Services, 199 William St. MELBOURNE 3000 VICTORIA Tel +61 3 9606 7514 Fax +61 3 9670 4685 Email:
<b>Telstra Corporation Ltd.</b> PO Box 7000 SYDNEY, NSW 2001	89 61 62	Richard Upjohn Telecom Business Services, 199 William St. MELBOURNE 3000 VICTORIA Tel +61 3 9606 7514 Fax +61 3 9670 4685 Email:
<b>Vodafone Pty Ltd.</b> 112-118 Talavera Road NORTH RYDE, NSW 2113	89 61 03	Kim Hopmeier 112-118 Talavera Road NORTH RYDE, NSW 2113 Tel +61 2 367 4777 Fax +61 2 887 4380 Email:
<b>Australian External Territories</b>		
<b>Norfolk Telecom</b> P.O. Box 469, New Cascade Road Norfolk Island 2899	89 672 10	Kim Davies P.O. Box 469, New Cascade Road Norfolk Island 2899 Tel +672 3 22468 Fax +672 3 22499 Email: kim@telecom.gov.nf
<b>Austria</b>		
<b>3G Mobile Telecommunications GmbH</b> Guglgasse 7-9/ A-1030 WIEN	89 43 08	Dr. Ruhle Guglgasse 7-9/ A-1030 WIEN Tel +43 1 994 680 3401 Fax +43 1 994 680 1100 Email: olav.ruhle@3gmobile.at

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Connect Austria Gesellschaft für Telekommunikation GmbH</b> Brünner Strasse 52 A-1210 WIEN	89 43 05	Thor Rundhaug  Brünner Strasse 52 A-1210 WIEN Tel +43 1 277 28 0 Fax +43 1 277 28 3300 Email:
<b>Max.Mobil Telekommunikation Service GmbH</b> Kelsenstr. 5-7 A-1030 WIEN	89 43 03	Christian Walzel  Kelsenstr. 5-7 A-1030 WIEN Tel +43 1 79585 6448 Fax +43 1 79585 6535 Email:
<b>Mobilikom Austria AG</b> Treustrasse 43 A-1200 WIEN	89 43 01	Werner Wiedermann Obere Donaustrasse 23027 A-1020 WIEN Tel +43 1 33161 6000 Fax +43 1 33161 6009 Email:
<b>Tele.ring Telekom Service GmbH &amp; Co.</b> Hainburgerstrasse 33 A-1030 WIEN	89 43 07	Heinz Zechner Hainburgerstrasse 33 A-1030 WIEN Tel +43 1 93 1012 3293 Fax +43 1 93 1012 8045 Email: heinz.zechner@telering.co.at
<b>Azerbaijan</b>		
<b>Azercell Telecom Joint Venture</b> 61a Tibilisi Avenue 1122 BAKU	89 994 01	Erdal Otuzbir, Turkcell Spring Giz Plaza 23 80670 MASLAK - ISTANBUL (Turkey) Tel +90 532 210 0879 Fax +90 212 285 2746 Email:
<b>Azerfon LLC</b> 3166 Block Tbilisi Avenue AZ-1025 BAKU	89 994 04	Ghassan Georges Mouhawej 21 Fazil Bayramov Street AZ-1025 BAKU Tel +994 12 490 7306 Fax +994 12 490 7305 Email: ghass@email.com
<b>Caspian American Telecom LLC</b> 54 S. Rustam AZ 1007 BAKU	89 994 03	Elsahib Safarov 54 S. Rustam AZ 1007 BAKU Tel +994 12 418 1199 Fax +994 12 447 4600 Email: elsahib_s@catel.az
<b>Bahamas</b>		
<b>Bahamas Telecommunications Company Ltd.</b> John F. Kennedy Drive, PO Box N-3048 NASSAU	89 1 282	Carol Creary  PO Box N-3048 NASSAU Tel +1 242 322 3379 Fax +1 242 326 0880 Email:
<b>Bahrain</b>		
<b>Bahrain Telecommunications Company (BATELCO)</b> BATELCO, PO Box 14 MANAMA	89 973 01	John Ford  PO Box 14 MANAMA Tel +973 17 884 828 Fax +973 17 610 092 Email: cl3@btc.com.bh

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>MTC Vodafone (Bahrain)</b> PO Box 266 MANAMA	89 973 02	Ismael Fikree PO Box 266 MANAMA Tel +973 360 30013 Fax +973 360 31996 Email: <a href="mailto:I.fikree@mtc.com.bh">I.fikree@mtc.com.bh</a>
<b>Barbados</b> <b>Barbados Telephone Company Ltd. (BARTEL)</b> PO Box 272 BRIDGETOWN	89 1 012	Marketing Manager PO Box 272 BRIDGETOWN Tel +1 246 429 5050 Fax +1 246 436 5036 Email:
<b>Belarus</b> <b>Belarusian Telecommunication Network (ZAO BeST)</b> 117 Nezavisimosti Avenue MINSK 220600	89 375 03	Michail Demtchenko 117 Nezavisimosti Avenue MINSK 220600 Tel +375 17 290 3575 Fax +375 17 290 3575 Email: <a href="mailto:michail.demtchenko@best.by">michail.demtchenko@best.by</a>
<b>Belgium</b> <b>BELGACOM société anonyme de droit public</b> 177, Bd. Emile Jacqmain B-1030 BRUXELLES	89 32 00	Elseoecht W. Tel +32 2 202 9074 Fax +32 2 202 2677 Email:
<b>KPN Orange Belgium N.V.</b> Kolonel Bourgstraat 115 B-1140 BRUXELLES	89 32 03	Marc Van Asbroeck Kolonel Bourgstraat 115 B-1140 BRUXELLES Tel +32 2 702 4200 Fax +32 2 702 4201 Email:
<b>Mobistar N.V.</b> 149, rue Colonel Bourg B-1140 BRUXELLES	89 32 02	Bernard Ghillebaert 149, rue Colonel Bourg B-1140 BRUXELLES Tel +32 2 726 0038 Fax +32 2 705 0298 Email:
<b>Society for Worldwide interbank Financial Telecommunications</b> Avenue Adèle, 1 B-1310 LA HULPE	89 32 01	Luc de Clercq B-1310 LA HULPE Tel +32 2 655 3111 Fax +32 2 655 3226 Email:
<b>Belize</b> <b>Belize Telecommunications Ltd. (BTL)</b> St. Thomas Street, P.O. Box 603 BELIZE CITY	89 501 67	Ernesto Torres P.O. Box 603 BELIZE CITY Tel +501 223 8116 Fax +501 223 0122 Email: <a href="mailto:etorres@btl.net">etorres@btl.net</a>
<b>Intelco</b> 13.5 miles, Northern Highway Boom Cutoff LADYVILLE	89 501 68	Ivan TESUCUM P.O. Box 2484 BELIZE CITY Tel +501 225 4128 Fax +501 225 4130 Email: <a href="mailto:itesucum@intelco.bz">itesucum@intelco.bz</a>

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Bermuda</b>		
<b>Cable and Wireless plc</b> PO Box HM151, 20 Church Street HAMILTON HMAX	89 1 013	John D. Tibbles PO Box HM151 HAMILTON Tel +1 441 297 7060 Fax +1 441 295 4541 Email:
<b>The Bermuda Telephone Company Ltd.</b> PO Box HM 1021 HAMILTON HM DX	89 1 232	Winston C. Robinson PO Box HM 1021 HAMILTON Tel +1 441 295 1001 Fax +1 441 292 1192 Email:
<b>Bhutan</b>		
<b>B-Mobile</b> P.O. Box 134, Drophen Lam 2/28 THIMPHU	89 975 11	Tashi Tshering P.O. Box 134, Drophen Lam 2/28 THIMPHU Tel +975 2 320 194 Fax +975 2 320 193 Email: ttashi@telecom.net.bt
<b>Bolivia</b>		
<b>Empresa Nacional de Telecomunicaciones (ENTEL)</b> Federico Zuazo 1771 LA PAZ	89 591 02	Waldo Pantoja  Federico Zuazo 1771 LA PAZ Tel +591 2 212 2005 Fax +591 2 239 1789 Email: wpantoja@entelsa.entelnet.bo
<b>Nuevatel PCS de Bolivia S.A.</b> Av. Capitan Ravelo No. 2289, esq. Rosendo Gutierrez, LA PAZ	89 591 01	Ing. Freddy Maldonado Valcik Av. Capitan Ravelo No. 2289, esq. Rosendo Gutierrez, LA PAZ Tel +591 2 244 2420 Fax +591 2 244 2353 Email: freddy.maldona@neuvatel.com
<b>Bosnia and Herzegovina</b>		
<b>BH Telecom</b> Obala Kulina bana 8 71000 SARAJEVO	89 387 01	Mehmed Spaho Obala Kulina bana 8 71000 SARAJEVO Tel +387 33 213608 Fax +387 33 213610 Email: pttintaf@bih.net.ba
<b>Botswana</b>		
<b>Mascom Wireless (Pty) Ltd</b> Private Bag BO 298 GABORONE	89 267 01	João Pereira Post Bag BO 298 GABORONE Tel +267 390 3396 Fax +267 390 3445 Email:
<b>Brazil</b>		
<b>Amazonia Celular S/A</b> Rua Levindo Lopes 258 - Savassi MINAS GERAIS	89 55 24	Alvaro Camara Peçanha Rua Levindo Lopes 258 - Savassi MINAS GERAIS Tel Fax +55 31 9933 3154 Email:
<b>BCP</b> Rua Florida, 1970 - Brooklin Novo SAO PAULO 04565-907 SP	89 55 05	Paulo Cesar Corigliano Rua Florida, 1970 - Brooklin Novo SAO PAULO 04565-907 SP Tel +55 11 9415 7242 Fax +55 11 5509 6657 Email: paulo.corigliano@claro.com.br

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Brasil Telecom Celular S.A.</b> SIA/SUL ASP Lote D, Bloco B, Terreo BRASILIA DF	89 55 16	Felipe Rios Garcia SIA/SUL ASP Lote D, Bloco A, Subsolo BRASILIA DF Tel +55 61 415 8313 Fax +55 61 481 7070 Email:
<b>Sercomtel Celular S/A</b> Rua Prof. Joao Candido 555 Centro Londrina - PR	89 55 15	Flavio Luiz Borsto Rua Prof. Joao Candido 555 Centro Londrina - PR Tel +55 43 3375 1715 Fax +55 43 3324 3333 Email: flaviolb@sercomtel.com.br
<b>Telemig Celular S/A</b> Rua Levindo Lopes 258 - Savassi MINAS GERAIS	89 55 23	Alvaro Camara Peçanha Rua Levindo Lopes 258 - Savassi MINAS GERAIS Tel +55 31 9982 3698 Fax +55 31 9933 3154 Email:
<b>British Virgin Islands</b>		
<b>Cable and Wireless (W.I.) Ltd.</b> PO Box 440 ROADTOWN, TORTOLA	89 1 014	Alan Dodds PO Box 440, Road Town TORTOLA Tel +1 284 494 6161 Fax +1 284 494 4436 Email:
<b>Caribbean Cellular Telephone d.b.a. CCT</b> <b>Boatphone</b> P.O. Box 267 ROAD TOWN, TORTOLA	89 1 348	Robert Lyons PO BOX 267 ROAD TOWN, TORTOLA Tel +1 284 494 3825 Fax +1 284 494 4933 Email: rlyons@bvicellular.com
<b>Bulgaria</b>		
<b>Cosmo Bulgaria Mobile Ltd.</b> 7, V. Levski Street 1000 SOFIA	89 359 05	General Manager SOFIA Tel Fax Email:
<b>Burkina Faso</b>		
<b>Celtel Burkina SA</b> 01 B.P. 6622 OUAGADOUGOU 01	89 226 02	Pierre Cuignet B.P. 6622 OUAGADOUGOU 01 Tel +226 7021 2707 Fax +226 5035 6054 Email:
<b>Telecel Faso</b> BP 11059 OUGADOUGOU 08	89 226 03	Alex Kande BP 11059 OUAGADOUGOU 08 Tel +226 7021 2496 Fax +226 5030 0889 Email:
<b>Cambodia</b>		
<b>CAMGSM</b> 33 Sihanouk Boulevard PHNOM PENH	89 855 01	Iain Williams 33 Sihanouk Boulevard PHNOM PENH Tel +855 18 813984 Fax +855 23 426415 Email:

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>Canada</b>		
<b>Bell Canada</b> 160 Elgin Street OTTAWA, ONTARIO K1G 3J4	89 1 236	D.M. Millson Room 1120, 410 Laurier Ave. W. OTTAWA K1R 7T3 Tel +1 613 660 3230 Fax +1 613 660 3989 Email:
<b>Bell Canada</b> Floor 23, 160 Elgin Street OTTAWA, ONTARIO K1G3J4	89 1 369	Carmine Domenicuc Floor 23, 160 Elgin Street OTTAWA, ONTARIO K1G 3 Tel +1 613 567 5024 Fax Email:
<b>Bell Canada</b> Floor 23, 160 Elgin Street OTTAWA, ONTARIO K1G3J4	89 1 789	Carmine Domenicuc Floor 23, 160 Elgin Street OTTAWA, ONTARIO K1G 3 Tel +1 613 567 5024 Fax Email:
<b>British Columbia Telephone Company Ltd.</b> 3777 kingsway BURNABY, B.C. V5H 3Z7	89 1 228	Marie Rogers 11-3777 Kingsway BURNABY, B.C. VSH 327 Tel +1 604 432 2739 Fax +1 604 438 0444 Email:
<b>British Columbia Telephone Company Ltd.</b> 3777 kingsway BURNABY, B.C. V5H 3Z7	89 1 654	Marie Rogers 11-3777 Kingsway BURNABY B.C. VSH 327 Tel +1 604 432 2739 Fax +1 604 438 0444 Email:
<b>International Telecommunications Services Inc.</b> 8130 sheppard Ave. East, Suite 216 SCARBOROUGH ONTARIO M1B BWB	89 1 895	Juan Valmana 8130 Sheppard Ave. East, Suite 216 SCABOROUGH ONTARIO M1B BWB Tel +1 416 281 3855 Fax +1 416 281 9894 Email:
<b>Island Tel</b> 69 Belvedere Avenue, CHARLOTTETOWN PEI C1A 7M8	89 1 482	Barbara L. King 3 South, PO Box 880 HALIFAX, NS B3J 2W3 Tel +1 902 421 5777 Fax +1 902 423 5541 Email:
<b>Island Tel</b> 69 Belvedere Avenue, CHARLOTTETOWN PEI C1A 7M8	89 1 593	Barbara L. King 3 South, PO Box 880 HALIFAX, NS B3J 2W3 Tel +1 902 421 5777 Fax +1 902 423 5541 Email:
<b>Manitoba Telecom Services</b> 489 Empress St., PO Box 6666 WINNIPEG, MANITOBA R3C 3V6	89 1 456	Murray Speiss PO Box 6666, 360 Main St. BT11L WINNIPEG, MANITOBA R3C 3V6 Tel +1 204 941 8734 Fax +1 204 944 0029 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>Manitoba Telecom Services</b> 489 Empress St., PO Box 6666 WINNIPEG, MANITOBA R3C 3V6	89 1 687	Murray Speis PO Box 6666, 360 Main St. BT11L WINNIPEG, MANITOBA R3C 3V6 Tel +1 204 941 8734 Fax +1 204 944 0029 Email:
<b>Maritime Telegraph and Telephone Company Ltd.</b> 3 South, PO Box 880 HALIFAX, NS B3J 2W3	89 1 688	Barbara L. King PO Box 880 HALIFAX, NS B3J 2W3 Tel +1 902 421 5777 Fax +1 902 423 5541 Email:
<b>Maritime Telegraph and Telephone Company Ltd.</b> 3 South, PO Box 880 HALIFAX, NS B3J 2W3	89 1 699	Barbara L. King PO Box 880 HALIFAX, NS B3J 2W3 Tel +1 902 421 5777 Fax +1 902 423 5541 Email:
<b>Microcell Solutions Inc.</b> 800 rue de la Gauchetière Ouest Montreal, QC H5A 1K3	89 1 370	Edith Labrosse 800 rue de la Gauchetière Ouest, Bureau 4000 MONTREAL, QC H5A 1K3 Tel +1 514 993 0842 Fax +1 514 221 2143 Email: edith.labrosse@microcell.ca
<b>New Brunswick Telephone Company Ltd.</b> PO Box 1430 SAINT JOHN, NB E2L 4K2	89 1 628	Carol Baker 11th Floor, 1 Brunswick Square SAINT JOHN, N.B. E2L 4K2 Tel +1 506 658 7107 Fax +1 506 694 2168 Email:
<b>New Brunswick Telephone Company Ltd.</b> PO Box 1430 SAINT JOHN, NB E2L 4K2	89 1 629	Carol Baker 11th Floor, 1 Brunswick Square SAINT JOHN, N.B. E2L 4K2 Tel +1 506 658 7107 Fax +1 506 694 2168 Email:
<b>Newfoundland Telephone Company Ltd.</b> PO Box 2110, St. John's NEWFOUNDLAND	89 1 635	David Peters 5th Floor, Fort William Bldg St. John's, NEW FOUNDLAND A1C 5H6 Tel +1 709 739 2016 Fax Email:
<b>Newfoundland Telephone Company Ltd.</b> PO Box 2110, St. John's NEWFOUNDLAND	89 1 682	David Peters 5th Floor, Fort William Bldg St. John's, NEW FOUNDLAND A1C 5H6 Tel +1 709 739 2016 Fax Email:
<b>Northwestel Inc.</b> PO Bag 790 Yellowknife NWT XIA 2R3	89 1 930	Harry de Windt PO Bag 790 Yellowknife NWT XIA 2R3 Tel +1 403 920 3507 Fax +1 403 920 2407 Email:
<b>Quebec Telephone</b> 6 Jules A. Brillant RIMOUSKI G5L 7E4	89 1 835	Ermelie Landry 6 Jules A. Brillant RIMOUSKI, G5L 7E4 Tel +1 418 722 5769 Fax +1 418 722 0143 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Quebec Telephone</b> 6 Jules A. Brillant RIMOUSKI G5L 7E4	89 1 837	Ermelie Landry 6 Jules A. Brillant RIMOUSKI, G5L 7E4 Tel +1 418 722 5769 Fax +1 418 722 0143 Email:
<b>Sask Tel</b> 520, 22nd St. East, saskatoon SASK S7K5t6	89 1 277	Product Manager 520, 22nd St. East, Saskatoon SASK S7K 5T6 Tel +1 306 931 5963 Fax +1 306 931 5927 Email:
<b>Sask Tel</b> 520, 22nd St. East, saskatoon SASK S7K5t6	89 1 727	Product Manager 520, 22nd St. East, Saskatoon SASK S7K 5T6 Tel +1 306 931 5963 Fax +1 306 931 5927 Email:
<b>Telebec Ltée</b> 7151 Jean Talon E. B.310 ANJOU, QUE H1M 3N8	89 1 007	André Sabourin 7151 Jean Talon E.B. 310 ANJOU QUE H1M 3N8 Tel +1 514 493 5333 Fax +1 514 493 5534 Email:
<b>Téléglobe Canada ULC</b> 1000 de La Gauchetière Ouest MONTREAL, QUEBEC H3B 4X5	89 1 821	Jean-Pierre Caveen 1000 de la Gauchetière Ouest MONTREAL, QUEBEC H3B 4X5 Tel +1 514 868 8103 Fax +1 514 868 7275 Email:
<b>Telus Communications Inc.</b> 10020 - 100 Street EDMONTON, ALTA T5J ON5	89 1 248	Marie Losier 20d, 10020-100 Street EDMONTON, ALTA. T5J ON5 Tel +1 403 425 2465 Fax +1 403 425 4351 Email:
<b>Telus Communications Inc.</b> 10020 - 100 Street EDMONTON, ALTA T5J ON5	89 1 258	Marie Losier 20d, 10020-100 Street EDMONTON, ALTA. T5J ON5 Tel +1 403 425 2465 Fax +1 403 425 4351 Email:
<b>Unitel Communications Inc.</b> 200 Wellington Street West TORONTO, ONTARIO MSV 3G2	89 1 869	Leo Nikkari 200 Wellington Street West TORONTO, ONTARIO MSV 3G2 Tel +1 416 345 2481 Fax +1 416 345 2708 Email:
<b>Cape Verde</b> <b>Cabo Verde Telecom Sarl</b> Caixa Postal 220 PRAIA	89 238 01	Eng. José Luis Almaida Largo Desastre da Assistência, POB 220 PRAIA Tel +238 261 2657 Fax +238 261 3725 Email:
<b>Cayman Islands</b> <b>Cable and Wireless (C.I.) Ltd.</b> PO Box 293 GT GRAND CAYMAN	89 1 015	Brian Lundie PO Box 293 GRAND CAYMAN Tel +1 345 949 7800 Fax +1 345 949 5472 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Chad</b> <b>Celtel Tchad S.A.</b> BP 5665 N'DJAMENA	89 235 01	Paul Herrmann BP 5665 N'DJAMENA Tel +235 523177 Fax Email:
<b>Tchad Mobile - Libertis</b> BP 5742 N'DJAMENA	89 235 02	Sameh Mangoury Avenue Charles de Gaulle, BP 5742 N'DJAMENA Tel +235 850 9999 Fax +235 520 139 Email:
<b>China</b> <b>China Telecom</b> 33 Er Long Road BEIJING 100032	89 86 00	Directorate General 13 West Chang-An Ave. BEIJING 100804 Tel +86 10 6601 7911 Fax +86 10 6601 1250 Email:
<b>Colombia</b> <b>Edatel S.A. E.S.P.</b> Calle 41 No. 52-28 MEDELLIN	89 57 002	Sergio Betancur Franco Calle 41 No. 52-28 MEDELLIN Tel +574 4 384 6401 Fax +574 4 384 6500 Email:
<b>Comoros</b> <b>Société nationale des télécommunications (Comores Telecom)</b> BP 5000 MORONI	89 269 01	Mgomri Oumara BP 5000 MORONI Tel +269 744300 Fax +269 731079 Email: mgomrio@snpt.km
<b>Congo</b> <b>Celtel Congo S.A.</b> 79 Avenue Bayardelle BRAZZAVILLE	89 242 01	Noely Randrianjakanavalona 79 Avenue Bayardelle BRAZZAVILLE Tel +242 815006 Fax +242 810581 Email:
<b>Costa Rica</b> <b>Instituto Costarricense de Electricidad (ICE)</b> PO Box 10032 1000 SAN JOSE	89 506 01	Tel +506 220 7422 Fax +506 220 1555 Email:
<b>Côte d'Ivoire</b> <b>Comstar S.A.</b> BP 1281 ABIDJAN 01	89 225 01	Koffi Gnamoa BP 1281 ABIDJAN 01 Tel +225 2022 8101 Fax +225 2022 8105 Email:
<b>Croatia</b> <b>Croatian Telecom</b> Jurisiceva 13 HR-10001 ZAGREB	89 385 98	Bozidar Poldrugac Mobile Networks, Jurisiceva 13 HR-10000 ZAGREB Tel +385 1 481 5700 Fax +385 1 481 5777 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>VIP-NET GSM d.o.o</b> Ibleron trg 7 HR - 10000 ZAGREB	89 385 91	dr. Boris Nemsic Iblerov trg 7 hr - 10000 ZAGREB Tel +385 1 469 1101 Fax +385 1 469 1109 Email:
<b>Cuba</b>		
<b>Empresa de Telecomunicaciones Celulares del Caribe S.A. (C-COM)</b> Calle 8, No. 511 Apto 1, entre 5ta y 5ta B LA HABANA 10300	89 53 01	Waldo Reboredo 5ta y 5ta B, Playa PLAYA CIUDAD DE LA HABANA Tel +53 7 241640 Fax +53 7 241640 Email:
<b>Cyprus</b>		
<b>Cyprus Telecommunications Authority (CYTA)</b> Telecommunication Street NICOSIA 1396	89 357 89	Aristos Riris PO Box 24929, Telecommunication street NICOSIA 1396 Tel +357 2 231 0270 Fax +357 2 231 6969 Email:
<b>Scancor (Cyprus) Ltd.</b> 87 Kennedy Avenue 1077 NICOSIA	89 357 10	Abdul Hamid Chehab 87 Kennedy Avenue 1077 NICOSIA Tel +357 22 466 578 Fax +357 22 466 477 Email: ahchehab@investcomholding.com
<b>Czech Rep.</b>		
<b>Mobilkom a.s.</b> Prubezna 3207/74a 100 00 PRAHA 10	89 420 04	Lubos Borik Prubezna 3207/74a 100 00 PRAHA 10 Tel +420 221 511 000 Fax +420 221 511 009 Email: info@mobilkom.cz
<b>Telefónica O2 Czech Republic a.s.</b> Olsanska 55/5 13034 PRAHA 3	89 420 05	Jindrich Trpisovsky Olsanská 55/5 130 34 PRAHA 3 Tel +420 2 7146 2262 Fax +420 2 7146 9808 Email: jindrich.trpisovsky@o2.com
<b>Telefónica O2 Czech Republic a.s.</b> Olsanska 55/5 13034 PRAHA 3	89 420 20	Jindrich Trpisovsky Olsanska 55/5 130 34 PRAHA 3 Tel +420 2 7146 2262 Fax +420 2 7146 9808 Email: jindrich.trpisovsky@o2.com
<b>T-Mobile Czech Republic a.s.</b> Tomickova 2144/1 149 00 PRAHA 4	89 420 01	Richard Stonavsky Tomickova 2144/1 149 00 PRAHA 4 Tel +420 603 608 010 Fax +420 603 600 466 Email: richard.stonavsky@t-mobile.cz
<b>Vodafone Czech Republic a.s.</b> Vinohradská 167 100 00 PRAHA 10	89 420 03	Vaclav Mach Vinohradská 167 100 00 PRAHA 10 Tel +420 7 7697 1458 Fax +420 7 7697 1951 Email: vaclav.mach@vodafone.com

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b><i>Dem. People's Rep. of Korea</i></b>		
<b>North East Asia Telephone and Telecommunications Co. Ltd.</b> c/o Teltech Group, Landstrasser Haupstrasse 71/2 Namsang-dong RASON CITY	89 850 01	Werner Boehm  A-1030 WIEN Tel +43 664 342 8100 Fax +43 1 7172 8110 Email:
<b><i>Dem. Rep. of the Congo</i></b>		
<b>Celtel Congo (RDC) sprl</b> B.P. 1201 KINSHASA 1	89 243 02	Eric Gilson B.P. 1201 KINSHASA 1 Tel +243 88 48 202 Fax +243 88 34 854 Email:
<b>Congo-Chine Telecom Sarl</b> 8 Avenue du Port, B.P. 8402 GOMBE, KINSHASA 1	89 243 84	Huang Yong 8 Avenue du Port, B.P. 8402 GOMBE, KINSHASA 1 Tel +243 841 0110 Fax +243 880 4674 Email: cct01@ic.cd
<b>Sait Telecom</b> BP 8149, BD. Du 30 juin KINSHASA 1	89 243 89	Paul Mputu Boleilanga BD. Du 30 juin, BP 8149 KINSHASA 1 Tel +243 880 3765 Fax +871 762 264988 Email: francois.leyder@prophost.eunet.be
<b>Vodacom Congo RDC sprl</b> 3157 Boulevard de 30 juin, Gombe B.P. 797, KINSHASA 1	89 243 01	Annie Kithima Badjoko B.P. 797 KINSHASA 1 Tel +243 813 131342 Fax +243 813 131600 Email: annie.kithima@vodafone.cd
<b><i>Denmark</i></b>		
<b>Hi3G Denmark ApS</b> Dampfaergevej 28 KOBENHAVN O	89 45 06	Christian Jorgensen Dampfaergevej 28 DK - 2100 KOBENHAVN O Tel +45 1524 5420 Fax +45 3527 5599 Email: christian.joergensen@3.dk
<b>PBS Danmark (A/S)</b> Lautrupbjerg 10 DK-2750 BALERUP	89 45 45	Kare Regnarsson Lautrupbjerg 10 DK-2750 BALERUP Tel +45 4468 4468 Fax +45 4497 6633 Email:
<b>TDC A/S</b> Telegade 2 DK-2630 TAASTRUP	89 45 00	TDC A/S, PMB Teglholmsgade 1 DK-0900 COPENHAGEN C Tel +45 33 992091 Fax +45 33 200318 Email:
<b>TDC A/S</b> Telegade 2 DK-2630 TAASTRUP	89 45 02	TDC A/S, PMB Teglholmsgade 1 DK-0900 COPENHAGEN C Tel +45 33 992091 Fax +45 33 200318 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>TDC Mobil A/S</b> Spotorno Allé 12 DK-2630 TAASTRUP	89 45 01	Jakob Lind MEP Spotorno Allé 12 DK-2630 TAASTRUP Tel +45 43 586477 Fax +45 40 206020 Email:
<b>Telia Mobile</b> Holmbladsgade 139 DK-2300 COPENHAGEN S	89 45 05	Lene Damgaard Holmbladsgade 139 DK-2300 KOBENHAVN S Tel +45 2610 0762 Fax +45 8233 7309 Email: lene.damgaard@telia.dk
<b>Telia Sonera A/S</b> Ejby Industrivej 135 DK-2600 GLOSTRUP	89 45 03	Kim Philip Ejby Industrivej 135 DK-2600 GLOSTRUP Tel +45 35 279200 Fax +45 43 275499 Email:
<b>Telia Sonera A/S</b> Ejby Industrivej 135 DK-2600 GLOSTRUP	89 45 04	Kim Philip (DCS 1800), Ejby Industrivej 135 DK-2600 GLOSTRUP Tel +45 35 279200 Fax +45 43 275499 Email:
<b>Dominica</b> <b>Telecommunications of Dominica Ltd.</b> PO Box 6 ROSEAU	89 1 016	H.W. Jacob PO Box 6, Hanover Street ROSEAU Tel +1 767 448 1010 Fax +1 767 448 1181 Email:
<b>Dominican Rep.</b> <b>Verizon Dominicana</b> PO Box 1377 SANTO DOMINGO	89 1 650	Naney de Nuñez Ave. 27 de Febrero 247 STO. DOMINGO Tel +1 809 562 4592 Fax +1 809 533 2036 Email:
<b>Ecuador</b> <b>Consorcio Ecuatoriano de Telecomunicaciones S.A. (Conecel)</b> Avda. Francisco de Orellana y Alberto Borges GUAYAQUIL	89 593 01	Carlos Zenteno de los Santos Avda. Francisco de Orellana y Alberto Borges GUAYAQUIL Tel +593 4 269 3693 Fax +593 4 263 3611 Email:
<b>Egypt</b> <b>Vodafone Egypt Telecommunications S.A.E.</b> 17 Port Said Street, Maadi El Sarayat CAIRO	89 20 02	Ian Crawford 17 Port Said Street, Maadi El-Sarayat CAIRO Tel +20 2 351 7471 Fax +20 2 350 4957 Email:
<b>Equatorial Guinea</b> <b>Guinea Ecuatorial de Telecomunicaciones</b> <b>Sociedad Anónima</b> Calle_Rey Bonkoro No 27 MALABO	89 240 01	Emmanuel Lys Calle_Rey Bonkoro No 27 MALABO Tel +240 094052 Fax +240 094000 Email: roaming@getesa.gq

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>Eritrea</b>		
<b>Eritrea Telecommunication Services Corporation (EriTel)</b> Semaetat Str.No 11, PO Box 234 ASMARA	89 291 01	Tesfaselassie Berhane  Semaetat Str. No 11, PO Box 234 ASMARA Tel +291 1 117 547 Fax +291 1 120 938 Email:
<b>Estonia</b>		
<b>Elion Enterprises Ltd.</b> 16 Endla Street EE-15033 TALLINN	89 372 04	Jaak Männik Kreutzwaldi 12 EE-15033 TALLINN Tel +372 639 7212 Fax +372 639 7341 Email:
<b>Estonian Mobile Telephone Company Ltd. (EMT)</b> Lasnamäe 64 EE-19095 TALLINN	89 372 01	Tönu Grüberg  Lasnamäe 64 EE-19095 TALLINN Tel +372 611 1105 Fax +372 611 1171 Email:
<b>Radiolinja Estonia Ltd. (Radiolinja EESTI AS)</b> PO Box 289 Vilmsi 47 EE-10126 TALLINN	89 372 02	Ants Viira  EE-10503 TALLINN Tel +372 699 9990 Fax +372 699 9961 Email:
<b>Ritabell Ltd.</b> Jöe 2 EE-10151 TALLINN	89 372 03	Toomas Peek Jöe 2 EE-10151 TALLINN Tel +372 620 5230 Fax +372 620 5231 Email:
<b>Falkland Islands (Malvinas)</b>		
<b>Cable and Wireless Falkland Islands</b> Steward House PORT STANLEY	89 500 01	Chris Harris PO Box 20884, Steward House PORT STANLEY Tel +500 20884 Fax +500 20885 Email: chris.harris@cwfi.co.fk
<b>Faroe Islands</b>		
<b>Kall P/F</b> Odinshaedd 2, PO Box 3299 FO-110 TORSHAVN	89 298 02	Dan Olsen Odinshaedd 2, PO Box 3299 FO-110 TORSHAVN Tel +298 202020 Fax +298 202021 Email: dao@kall.fo
<b>Fiji</b>		
<b>Vodafone Fiji Ltd.</b> Private Bag SUVA	89 679 01	Dhirendra Kumar Private Mail Bag, 62 Gordon Street SUVA Tel +679 331 2000 Fax +679 331 2007 Email: dhirendra.kumar@vodafone.com.fj
<b>Finland</b>		
<b>Alands Mobiltelefon Ab</b> PO Box 22, Alandsvägen 52 FIN-22100 MARIEHAMN	89 358 07	Stig Selander Alandsvägen 52 FIN-22100 MARIEHAMN Tel +358 18 27044 Fax +358 18 15900 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Elisa Group</b> PO Box 949, Runebergink 5 FIN - 00100 HELSINKI	89 358 05	Markku Nieminen Helsinki Telephone Co., PO Box 138 FIN-00381 HELSINKI Tel +358 9 606 4282 Fax +358 9 606 3798 Email:
<b>FINNET Oy</b> Virkatie 1, PL 190 FIN-01510 VANTAA	89 358 06	Jouni Tiilikka Virkatie 1 FIN-01510 VANTAA Tel +358 44 220 2214 Fax +358 44 220 2292 Email: jouni.tiilikka@suomen2g.fi
<b>Finnet Verkot Oy</b> Tullikatu 6-10 FIN-33100 TAMPERE	89 358 04	Jouni Tiilikka Tullikatu 6-10 FIN-33100 TAMPERE Tel +358 44 220 2214 Fax +358 44 220 3214 Email: jouni.tiilikka@finnet.fi
<b>Global Networks, Inc.</b> Keilasatama 3 FIN - 02150 ESPOO	89 358 08	Andreas Fink Clarastrasse 3 BASEL Tel +41 61 6666 333 Fax +41 61 6666 334 Email: afink@gni.ch
<b>GO Communications Oy Ltd</b> Mechelininkatu 1a 00180 HELSINKI	89 358 44	Max Soderstrom Mechelininkatu 1a 00180 HELSINKI Tel +358 41 777 7777 Fax +358 30 994 4663 Email: max@gomobile.fi
<b>Helsingin Puhelinyhdistys</b> PO Box 148 FIN-00131 HELSINKI	89 358 03	Hannu Parkkali Korkeavuorenkatu 37 FIN-00130 HELSINKI Tel +358 9 606 3642 Fax +358 9 606 5000 Email:
<b>Oy Radiolinja Ab</b> PO Box 10 FIN-02050 RADIOLINJA	89 358 02	Jussi Saastamoinen PO Box 10 FIN-02050 RADIOLINJA Tel +358 50 506 5503 Fax +358 50 8506 5503 Email: jussi.saastamoinen@radiolinja.fi
<b>Saunalahti Group Ogi</b> Linnortustic 4B FIN - 02600 ESPOO	89 358 09	Marko Vanninen Linnortustic 4B FIN - 02600 ESPOO Tel +358 45 670 0222 Fax +358 9 4243 0101 Email: marko.anninen@saunalahti.com
<b>Sonera Corporation</b> Teollisuuskatu 15 FIN-00510 HELSINKI	89 358 01	Anu Mustonen PO Box 549 FIN-00051 HELSINKI Tel +358 2040 58312 Fax +358 2040 58851 Email: anu.mustonen@sonera.com
<b>France</b> <b>Bouygues Telecom Europa</b> 51, avenue de l'Europe 78944 VELIZY CEDEX	89 33 20	Georges Passet (Europa) 51, avenue de l'Europe 78944 VELIZY CEDEX Tel +33 1 3926 6154 Fax +33 1 3926 6395 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>France Telecom</b> 6, Place d'Alleray F-75505 PARIS CEDEX 15	89 33 01	Christophe Jan (Division Mobiles) 7 Bd. Romain Rolland 92128 MONTROUGE CEDEX Tel +33 1 4444 1194 Fax +33 1 4656 5465 Email:
<b>French Polynesia</b> <b>Tikiphone</b> Centre Vairna, BP 440 98713 PAPEETE	89 689 01	Tikiphone Centre Vairna, BP 440 98713 PAPEETE Tel +689 481313 Fax +689 482300 Email:
<b>Gabon</b> <b>Celtel Gabon S.A.</b> BP 9259 LIBREVILLE R.P.	89 241 03	Colin Campell BP 9259 LIBREVILLE R.P. Tel +241 746574 Fax +241 745286 Email:
<b>Gambia</b> <b>Africell Gambia</b> 43 Kairaba Avenue KANIFING	89 220 02	Serge Khalil 43 Kairaba Avenue KANIFING Tel +220 437 6022 Fax +220 437 6066 Email: skhalil@aficell.gm
<b>Comium Gambia Ltd</b> Kairaba Avenue, P.O. Box 2633 SERREKUNDA	89 220 03	Wissam Shbaro Sakiet Al Janzir, Carlton Tower, P.O. Box 136332 BEIRUT Tel +220 776 0220 Fax +961 1861 227 Email: dchaccour@comium.com
<b>Georgia</b> <b>Geocell Ltd.</b> 1 Lesia Ukrainska Str. 380008 TBILISI	89 995 01	Asli Sari, 16 Jikia Street 380086 TBILISI Tel +995 32 922246 Fax +995 32 001212 Email:
<b>Magicom Ltd.</b> 5 Jikia Street TBILISI	89 995 02	Grant J. Reade 5 Jikia Street TBILISI Tel +995 32 224535 Fax +995 32 224535 Email:
<b>Germany</b> <b>AirData AG</b> Haupstatter Strasse 58 D-70178 STUTTGART	89 49 23	Martin Arndt Postfach 100145 D-70178 STUTTGART Tel +49 711 96438-162 Fax +49 711 96438-506 Email: arndt@airdata.ag
<b>Deutsche Telekom AG</b> Forschungs und Tech. FTZ Postfach 100003 D-64276 DARMSTADT	89 49 01	Dieter Scheib Postfach 100003 D-64276 DARMSTADT Tel +49 6151 833600 Fax +49 6151 834536 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Deutsche Telekom AG</b> Generaldirektion, Postfach 2000 D-53105 BONN	89 49 02	Erwin Schultheiss Postfach 100200 D-95440 BAYREUTH Tel +49 921 181000 Fax +49 921 181009 Email:
<b>Deutsche Telekom AG</b> Generaldirektion, Postfach 2000 D-53105 BONN	89 49 03	Karin Mohr-Amller Postfach 443322 D-90206 NURNBERG Tel +49 911 4322000 Fax +49 911 4322009 Email:
<b>E-Plus Mobilfunk GmbH (E-Plus)</b> Postfach 300307 D-40403 DUSSELDORF	89 49 21	Herr Jens Denecke Ulmenstrabe 125 D-40476 DUSSELDORF Tel +49 211 4482560 Fax +49 211 4482999 Email:
<b>O2 (Germany) GmbH &amp; Co.</b> Riesstrasse 25 D-80992 MUNICH	89 49 22	Dr Bernd Muhldorfer Riesstrasse 25 D-80992 MUNICH Tel +49 89 1480 3152 Fax +49 89 1480 3416 Email:
<b>Vodafone D2 GmbH</b> Am Seestern 1 D-40543 DUSSELDORF	89 49 20	Wolf R. Haas Am Seestern 1 D-40543 DUSSELDORF Tel +49 211 533 2801 Fax +49 211 533 2804 Email:
<b>Ghana</b>		
<b>ACG Telesystems Ghana Ltd.</b> 7th Avenue Ext. North Ridge, Private Mail Bag ACCRA NORTH	89 233 09	Project Director Private Mail Bag ACCRA-NORTH Tel +233 21 232234 Fax +233 21 232309 Email:
<b>Ghana Telecommunications Co. Ltd.</b> PO Box 32 ACCRA	89 233 02	Subramaniam Raju Accra North ACCRA Tel +233 21 220001 Fax +233 21 238855 Email:
<b>Gibraltar</b>		
<b>Gibraltar Telecommunications International Ltd. (GIBTEL)</b> 25 South Barrack Road GIBRALTAR	89 350 01	Francis J. Molinary 25 South Barrack Road, Mount Pleasant MOUNT PLEASANT Tel +350 75687 Fax +350 78851 Email:
<b>Greece</b>		
<b>COSMOTE</b> 44, Kifissias Avenue GR-MAROUSSI 15181	89 30 01	Ath. Ghitzenis 44, Kifissias Avenue GR-MAROUSSI 15181 Tel +30 21 0617 7513 Fax +30 21 0617 7594 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Hellenic Telecommunication Organization S.A.(OTE)</b> 99 Kifissias Avenue GR-15181 ATHINAI	89 30 02	Athanasiros Paivanas  99, Avenue Kifissias GR-15181 ATHENS Tel +30 21 0611 5871 Fax +30 21 0611 1225 Email:
<b>Info-Quest S.A.</b> Al. Pantou 25 17671 KALLITEA	89 30 09	Marios Yiatzidis Argyroupoleos 2A 17671 KALLITHEA Tel +30 21 0950 4500 Fax +30 21 0959 3160 Email:
<b>TIM Hellas</b> 60 Kifissias Avenue 151 25 MAROUSSI	89 30 10	Nicholas Tsolas 60, Kifissias Avenue 151 25 MAROUSSI Tel +30 21 0618 6000 Fax +30 21 0680 6510 Email:
<b>Vodafone</b> 44 Kifissias Avenue, Maroussi 15125 ATHENS	89 30 05	Nikos Mastorakis 44 Kifissias Avenue 15125 ATHENS Tel +30 21 0616 0101 Fax +30 21 0616 0039 Email:
<b>Greenland</b> <b>TELE Greenland A/S</b> Postboks 1002 DK-3900 NUUK	89 299 01	Ivan Sorensen Postboks 1002 DK-3900 NUUK Tel +299 321255 Fax +299 322255 Email:
<b>Grenada</b> <b>Grenada Telecommunications Ltd. (GRENTEL)</b> PO Box 119, The Carenage ST. GEORGE'S	89 1 017	C.R. Roberts  PO Box 119 ST. GEORGE's Tel +1 473 440 1000 Fax +1 473 440 4100 Email:
<b>Guadeloupe</b> <b>France Caraïbe Mobiles</b> Grand Camp, Centre d'Affaires-Espace Rocade 97139 LES ABYMES	89 590 01	Patrick Calvat  Espace Rocade, Grand Camp 97139 LES ABYMES Tel +590 590 937 939 Fax +590 590 933 434 Email:
<b>Saint Martin &amp; Saint Barthelemy Tel Cell srl</b> 30 Spring Hills 97150 MAIGOT, SAINT MARTIN	89 590 03	Philippe Verdier B.P. 4278 97160 SAINT MARTIN Tel +599 545 5583 Fax +599 545 2179 Email:
<b>Guam</b> <b>Wave Runner LLC</b> 543A Top Plaza Bldg. TAMUNING 96913	89 1 008	Richard C. Yu 543A Top Plaza Bldg. TAMUNING 96913 Tel +1 671 888 3333 Fax +1 415 366 3366 Email: richard.yu@choicephone.com

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Guinea-Bissau</b>		
<b>Guiné Telecom - Companhia de Telecomunicações de GuinéBissau</b> Apartado 100-1011 Av'Amilcar Cabral 15 BISSAU	89 245 09	Isidoro Lopes Rodrigues  BISSAU CODEX Tel +245 201414 Fax +245 211300 Email:
<b>Guinétel S.A.</b>		
Aeroporto Osvaldo Vieira, CP 983 BISSALANCA	89 245 01	João Frederico Gomes de Barro Aeroporto Osvaldo Vieira, CP 983 BISSALANCA Tel +245 256 138 Fax Email: joao@mail.gtelecom.gw
<b>Spacetel Guinea-Bissau S.A.</b>		
17 Avenida Unida de Africana BISSAU	89 245 02	Mustapha Houri Caixa Postal 672 BISSAU Tel +245 20 70 00 Fax +245 20 70 02 Email: mhoury@investholding.com
<b>Guyana</b>		
<b>Guyana Telephone and Telegraph Company Ltd. (GT&amp;T)</b> 79 Brickdam GEORGETOWN	89 592 02	Gerard de Freitas  79 Brickdam GEORGETOWN Tel +592 225 6382 Fax +592 225 4092 Email: gerryd@gtt.co.gy
<b>Hong Kong, China</b>		
<b>China Unicorn International Ltd.</b> 25F, One Peking Road, Tsim Sha Tsui KOWLOON	89 852 07	Salina Tsang 25F, One Peking Road, Tsim Sha Tsui KOWLOON Tel +852 2621 3868 Fax +852 2621 3362 Email: salina@hkunicom.com
<b>China-Hongkong Telecom Ltd.</b> Rm. 13-15, 38/F Hongkong Plaza 188 Connaught Road West,	89 852 11	Jimmy Pang Rm. 13-15, 38/F Hongkong Plaza 188 Connaught Road West, Tel +852 2859 9066 Fax +852 2540 0808 Email: jimmy@china-elite.com.hk
<b>Hongkong CSL Ltd.</b> 4/F Oxford House, Taikoo Place 979 King's Road, QUARRY BAY	89 852 00	Richard Midgett 4/F Oxford House QUARRY BAY Tel +852 2883 8688 Fax +852 2962 5456 Email: richard.midgett@hkcs.com
<b>Hutchison 3G HK Ltd.</b> 22 Floor Hutchison House, 10 Hartcourt Road HONGKONG	89 852 03	Chow Wah Chor Leo 16/F Two Harbourfront,22 Tak Fung Street, Hunghom KOWLOON Tel +852 2128 3500 Fax +852 2123 1568 Email: leo.chow@hthk.com
<b>Hutchison Global Communications Ltd.</b> 19/F Two Harbourfront, 22 Tak Fung Street HUNGKOM, HONGKONG	89 852 68	Yee San Ng 19/F Two Harbourfront, 22 Tak Fung Street HUNGKOM, HONGKONG Tel +852 2128 2214 Fax +852 2123 1223 Email: ysng@hgc.com.hk

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Hutchison Telephone Company Ltd.</b> 3/F CHT Tower, Terminal 8 East KWAI CHUNG, NEW TERRITORIES	89 852 04	Clif Woo Container Terminal Port South KWAI CHUNG, NEW TERRITORIES Tel +852 2128 6332 Fax +852 2123 1403 Email:
<b>Mandarin Communications Ltd.</b> 13/F NatWest Tower, Times Square CAUSEWAY BAY	89 852 16	Emilia Joasjoe, SUNDAY 13/F NatWest Tower, Times Square CAUSEWAY BAY Tel +852 2113 8489 Fax +852 2113 8799 Email:
<b>New World PCS Ltd.</b> 8 Wang Hoi Road KOWLOON BAY	89 852 10	Albert Wong, Chief Executive 17F Chevalier C.C., 8 Wang Hoi Road KOWLOON BAY Tel +852 2133 8822 Fax +852 2133 2688 Email:
<b>New World Telecommunication Ltd.</b> 17/F Chevalier C. Centre, 8 Wang Hoi Road KOWLOON BAY	89 852 69	Lee Kwan, Technical Director 17/F Chevalier C. Centre, 8 Wang Hoi Road KOWLOON BAY Tel +852 2133 6988 Fax +852 2133 2175 Email: lee.kwan@newworldtel.com
<b>Pacific Link Communication Ltd.</b> 30/F China Resources Bldg. 26 Harbour Road, WANCHAI	89 852 18	Bennie Chu 21/F seaview Centre, 139-141 Hoi Bun Road Kwun Tong, KOWLOON Tel +852 2793 7383 Fax +852 2389 0083 Email:
<b>PCCW-HKT</b> PO Box 9896 39/F PCCW Tower 979 King's Road, QUARRY BAY	89 852 30	Alan CW Wong PO Box 9896 GPO QUARRY BAY Tel +852 2888 6993 Fax +852 2824 2131 Email: alan.cw.wong@pccw.com
<b>PCCW-HKT</b> PO Box 9896 39/F PCCW Tower 979 King's Road, QUARRY BAY	89 852 80	Alan CW Wong PO Box 9896 GPO QUARRY BAY Tel +852 2888 6993 Fax +852 2824 2131 Email: alan.cw.wong@pccw.com
<b>Peoples Telephone Company Ltd.</b> 8/F Manhattan Str, 8 Kwai Cheong Road KWAI CHUNG N.T.	89 852 12	James Pratt, Chief Executive Office 8/F Manhattan Str, 8 Kwai Cheong Road KWAI CHUNG N.T. Tel +852 2845 5888 Fax +852 2845 7747 Email:
<b>SmartTone Mobile Communications Ltd.</b> 8/F The World Trade Centre, 280 Gloucester Rd CAUSEWAY BAY	89 852 06	Stephen Chau 12/F Somerset House 979 King's Road, QUARRY BAY Tel +852 2880 2718 Fax +852 2880 2685 Email:
<b>Trident Telecom Ventures Ltd.</b> Unit 1004, 10/F AXA Ctr.,151 Gloucester Road WANCHAI	89 852 08	CY Lee Unit 1004, 10/F AXA Ctr.,151 Gloucester Road WANCHAI Tel +852 2121 1818 Fax +852 2121 1810 Email: cylee@tridenttelecom.com.hk

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Wharf T&amp;T Ltd.</b> 5/F, New T&T Centre, Harbour City,Canton Road TSIMSHATSUI KOWLOON	89 852 77	Stephen Ng, Managing Director 5/F, New T&T Centre, Harbour City,Canton Road Tsimshatusui KOWLOON Tel +852 2112 2828 Fax +852 2112 2818 Email:
<b>Hungary</b>		
<b>Pannon GSM</b> Távközlési Rt., Baross u. 165 H-2040 BUDAORS	89 36 20	Gyöző Drozdy PO Box 49 H-2041 BUDAORS 1 Tel +36 1 464 6000 Fax +36 1 464 6100 Email:
<b>WESTEL 900 Mobil Távközlési Rt.</b> Kaposvár u. 5-7 H-1117 BUDAPEST	89 36 30	Nándor Vannai Kaposvár u. 5-7 H-1117 BUDAPEST Tel +36 3 265 9132 Fax +36 3 265 9415 Email:
<b>Iceland</b>		
<b>Hallo GSM</b> Skúlagötu 19 IS - 101 REYKJAVIK	89 354 05	Lárus Jónsson Skúlagötu 19 IS-101 REYKJAVIK Tel +354 535 0500 Fax +354 552 5051 Email:
<b>Iceland Telecom Ltd.</b> Austurvöllur IS-150 REYKJAVIK	89 354 00	O. Indridason Iceland Telecom Ltd., Austurvöllur IS-150 REYKJAVIK Tel +354 550 6231 Fax +354 550 6209 Email:
<b>IMC Island ehf.</b> Armuli 7B 108 REYKJAVIK	89 354 04	Jim Blaisdell 801 Roeder Rd., Suite 800 SILVER SPRING, MD 20910. USA Tel +1 301 960 0060 Fax +1 301 562 0397 Email: jblaisdell@worldcell.com
<b>Islandesimi GSM</b> Borgartun 30 IS - 106 REYKJAVIK	89 354 03	Geir Ragnersson Borgartun 30 IS - 106 REYKJAVIK Tel +354 535 5000 Fax +354 595 5080 Email:
<b>Ital hf</b> Sidumuli 28 108 REYKJAVIK	89 354 02	Arnþor Halldorsson Sidumuli 28 108 REYKJAVIK Tel +354 570 6000 Fax +354 570 6001 Email:
<b>India</b>		
<b>Aircel Digilink India Limited</b> X-7, Okla Industrial Area NEW DELHI 110 020	89 91 01	A.Q.J. Aga X-7 Okla Industrial Area NEW DELHI 110 020 Tel +91 98 1109 0427 Fax +91 11 2682 8872 Email:
<b>Bharti Mobile Ltd.</b> 47 Millers Trak Bond Road 560052 BANGALORE	89 91 10	Jagdish Kiri 47 Millers Trak Bond Road 560052 BANGALORE Tel +91 80 228 2211 Fax +91 80 228 2200 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>BPL Mobile Communications</b> 127 Manmala Tank Road, Taikalwadi MUMBAI 400016	89 91 21	Chief Technical Officer 127 Manmala Tank Road, Taikalwadi MUMBAI 400016 Tel +91 22 2431 9820 Fax +91 22 2431 6460 Email: vk.sethi@bpl-mobile.com
<b>Fascel Ltd.</b> Ellisbridge 380006 AHMEDABAD	89 91 05	Sarjoy Pukerji Ellisbridge 380006 AHMEDABAD Tel +91 79 2657 7228 Fax +91 79 2657 5990 Email:
<b>Hutchison Essar South Ltd.</b> 9 Hogus Road BANGALORE 560029	89 91 30	Sandip Das 9 Hogus Road BANGALORE 560029 Tel +91 80 419 3000 Fax +91 80 419 3030 Email:
<b>Mahanagar Telephone Nigam Ltd.</b> 124 Connaught Circus 110001 NEW DELHI	89 91 68	Narinder Sharma 124 Connaught Circus 110001 NEW DELHI Tel +91 11 2371 9020 Fax +91 11 2331 4243 Email:
<b>Reliance Telecom Ltd.</b> DN - 53 Sector V, Salt Lake 700091 CALCUTTA	89 91 09	S.P. Shukla DN-53 Sector V, Salt Lake 700091 CALCUTTA Tel +91 22 2762 4000 Fax +91 22 2762 5198 Email:
<b>Spice Communications Ltd.</b> 4th Floor Embassy Square, 148 Infantry Road 560001 BANGALORE	89 91 14	Umany Das 4th Floor Embassy Square, 148 Infantry Road 560001 BANGALORE Tel +91 11 2643 4544 Fax +91 11 2644 4221 Email:
<b>Sterling Cellular Ltd.</b> C-48 Okhla Industrial Area 110020 NEW DELHI	89 91 11	Rajid Sawhurt C-48 Okhla Industrial Area 110020 NEW DELHI Tel +91 11 2638 5004 Fax +91 11 2638 8850 Email:
<b>Indonesia</b>		
<b>PT Pasifik Satelit Nusantara</b> Kawasan Karyadeka Pancamurni BEKASI 17550	89 62 00	L. Woerfiendarti Kawasan Karyadeka Pancamurni BEKASI 17550 Tel +62 21 8990 8111 Fax +62 21 8990 8110 Email:
<b>PT Satelit Palapa Indonesia (PT Satelindo)</b> Jalan HR. Rasuna Said Kav X6 No. 8 JAKARTA 12940	89 62 01	S. Gunawan Mulia Center Suite No. 1201 JAKARTA SELATAN Tel +62 21 522 9322 Fax +62 21 522 9320 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Iran (Islamic Republic of)</b>		
<b>Kish free-zone organisation (KFZO), Payem Kish</b> Sanaei Square KISH ISLAND	89 98 14	Mohammad Mehdi Tabatabaei  Sanaei Square KISH ISLAND Tel +98 764 442 3912 Fax +98 764 442 4156 Email: tabatabaei.kazemabad@yahoo.com
<b>Telecommunications Company of Iran (TCI)</b>		
Shariati Avenue TEHRAN	89 98 11	Reaza Rashidi TCI Bldg no. 2, Shariati Ave. TEHRAN Tel +98 21 811 2745 Fax +98 21 865398 Email:
<b>Ireland</b>		
<b>IDT Card Services Ireland Ltd.</b> 44 Upper Mount Street DUBLIN 2	89 353 04	Kerry Kent 44 Upper Mount Street DUBLIN 2 Tel +353 1 661 0222 Fax +353 1 661 0221 Email: kkent@idteurope.com
<b>Meteor Mobile Communications</b> 4030 Kingswood Avenue DUBLIN 24	89 353 03	Gunnar Andersson 4030 Kingswood Avenue DUBLIN 24 Tel +353 86 828 7265 Fax +353 1 466 0204 Email:
<b>Vodafone GSM Network</b> Mountainview, Central Park, Leopardstown DUBLIN 18	89 353 01	Laurence McAuly Mountainview, Central Park, Leopardstown DUBLIN 18 Tel +353 1 203 7777 Fax Email:
<b>Israel</b>		
<b>Barak I.T.C.</b> 15 Hamelacha Street, Park Cible ROSH HA'AYIN 48091	89 972 03	Yossi Wellingstein 15 Hamelacha Street, Park Cible ROSH HA'AYIN 48091 Tel +972 3 900 1039 Fax +972 3 900 1599 Email:
<b>Cellcom Israel Ltd.</b> 3 Hagalim Avenue, PO Box 3164 HERTZLYIA 46131	89 972 02	Itehak Kadishi 3 Hagalim Avenue HERTZLYIA 46131 Tel +972 9 959 9099 Fax +972 9 959 9658 Email: itzhakka@cellcom.co.il
<b>Italy</b>		
<b>Azienda Di Stato per i Servizi Telefonici</b> Viale Europa 190 I-00100 ROMA	89 39 01	Antonio Franchi Viale Europa 190 00100 ROMA Tel +39 06 5460 5268 Fax +39 06 542 2895 Email:
<b>Blu S.p.A.</b> Vía Cintia, Svincolo Fuorigrotta I-80126 NAPOLI	89 39 98	A. Tagliaferro Via A. Nibby 10 I-00161 ROMA Tel +39 06 8521 6207 Fax +39 06 8521 6290 Email:
<b>H3G S.p.A.</b> Via del Giardini 7 I-20121 MILANO	89 39 99	Antongiulio Lombardi Via Cristofono Colombo 416 I-00145 ROMA Tel +39 06 5955 6075 Fax +39 06 5460 2159 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>IPSE 2000</b> Piazza del Caprettari 70 I-00186 ROMA	89 39 77	Filippo Dallatorre V. delle Testuggini, s.n.c. I-00134 ROMA Tel +39 06 5799 5703 Fax +39 06 5799 5820 Email:
<b>Vodafone Omnitel S.p.A.</b> Via Jervis, 13 I-10015 IVREA (TO)	89 39 10	Riccardo Beccaris Via Jervis 13 IVREA (TO) Tel +39 06 5092 2512 Fax +39 06 5006 5808 Email:
<b>Jamaica</b>		
<b>Cable and Wireless Jamaica Ltd.</b> 47, Half Way Tree Road 5 KINGSTON	89 1 018	Carl M. Scott 47 Half-Way-Tree Road KINGSTON 5 Tel +1 876 926 9608 Fax +1 876 929 9673 Email:
<b>Cable and Wireless Jamaica Ltd.</b> 47, Half Way Tree Road 5 KINGSTON	89 1 582	William W. Bertram 47 Half Way Tree Road KINGSTON 5 Tel +1 876 926 9631 Fax +1 876 929 9530 Email:
<b>Mossel Jamaica Ltd.</b> 10-16 Grenada Way 5 KINGSTON	89 1 050	John Hollland 10-16 Grenada Way 5 KINGSTON Tel +1 876 960 3435 Fax +1 876 920 0948 Email:
<b>Japan</b>		
<b>Cable and Wireless IDC Inc.</b> 3-1-15 Ariake, Koto-ku TOKYO 135-8650	89 81 65	Network Services Division 3-1-15 Ariake, Koto-ku TOKYO 135-8650 Tel +81 3 3570 7676 Fax +81 3 3570 7679 Email:
<b>KDDI Corporation</b> 2-3-2, Nishi-Shinjuku 2-Chome, Shinjuku-ku TOKYO 163-8003	89 81 01	Engineering Department 2-3-2, Nishisinkuku 2-Chome Shinjuku-Ku TOKYO 163-8003 Tel +81 3 3347 5875 Fax +81 3 3347 6362 Email:
<b>KDDI Corporation</b> 2-3-2, Nishi-Shinjuku 2-Chome, Shinjuku-ku TOKYO 163-8003	89 81 30	Kouichi Ishizu 3-2 Nishi-Shinjuku 2-Chome, Shinjuku-ku TOKYO 163-8003 Tel +81 3 3347 6886 Fax +81 3 3347 6974 Email:
<b>NTT DoCoMo Inc.</b> 11-1 Nagatacho, 2-Chome Chiyada-hu TOKYO 100-6150	89 81 10	Kimio Tani 11-1 Nagatacho, 2-Chome Chiyada-hu TOKYO 100-6150 Tel +81 3 5156 1263 Fax +81 3 5156 0345 Email:
<b>Vodafone Co. Ltd.</b> 34, Shinanomachi Shinjuku-ku TOKYO 160-0016	89 81 20	Yoshio Igarashi 34, Shinanomachi Shinjuku-ku TOKYO 160-0016 Tel +81 3 5360 2220 Fax +81 3 5360 2279 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Jordan</b> <b>MobileCom</b> PO Box 851 114, Al Swefiyah 11185 AMMAN	89 962 77	Khamis Wadi PO Box 851114, Al Swefiyah 11185 AMMAN Tel +962 6 585 7777 Fax +962 6 586 3641 Email: <a href="mailto:jabour@mobile.com.jo">jabour@mobile.com.jo</a>
<b>Kazakhstan</b> <b>Kar-Tel Ltd</b> Azerbaeva Street, Building 58 ALMATY 180099	89 997 01	Sabri Fedai Azerbaeva Street, Building 58 ALMATY 180099 Tel +7 3272 641711 Fax +7 3272 532911 Email:
<b>Kenya</b> <b>Celtel Kenya Ltd</b> PO Box 73146 NAIROBI	89 254 03	Thibaut de la Barre de Nantevil PO Box 73146 NAIROBI Tel +254 20 6901 2026 Fax +254 20 6901 2031 Email:
<b>Safaricom Ltd.</b> Waiyaki Way, PO Box 46350 NAIROBI	89 254 02	Vitalis K. Olunga Waiyaki Way, PO Box 46350 NAIROBI Tel +254 20 3272 3111 Fax +254 20 3272 3298 Email: <a href="mailto:volunga@safaricom.co.ke">volunga@safaricom.co.ke</a>
<b>Korea (Rep. of)</b> <b>KT Corporation</b> 206 Chongja-dong, Pundang-gu, Songnam City Kyonggi-do, SEOUL 463-711	89 82 01	Int'l Voice Service Dept. 100 Sejongno Chongno-gu SEOUL 110-777 Tel +82 2 750 3724 Fax +82 2 750 3749 Email:
<b>KTF Freetel Co. Ltd.</b> 890-20 Daechi4-dong, Gamgnam-Gu SEOUL	89 82 30	KabRyeol Choi 890-20 Daechi4-dong, Gangnam-Gu SEOUL Tel +82 2 2010 0173 Fax +82 2 2010 0169 Email: <a href="mailto:corssan@ktf.com">corssan@ktf.com</a>
<b>Kuwait</b> <b>Mobile Telecommunications Company</b> PO Box 22244 13083 SAFAT	89 965 9	Hamad Al-Sabah PO Box 22244 SAFAT 13083 Tel +965 484 2000 Fax +965 483 7500 Email:
<b>Kyrgyzstan</b> <b>Bitel Ltd.</b> 2 Lva Tolstoy Street 720005 BISHKEK	89 996 01	Director General 2 Lva Tolstoy Street BISHKEK 720005 Tel +996 312 620025 Fax +996 312 620022 Email:
<b>Lao P.D.R.</b> <b>Millicom Lao Company Ltd.</b> Lane-Xang Business Centre, P.O.Box 4693 VIENTIANE	89 856 08	Ronny Melander Lane Xang Business Centre, P.O.Box 4693 VIENTIANE Tel +856 21 213 570 Fax +856 21 213 572 Email: <a href="mailto:rome@bigpond.com.kh">rome@bigpond.com.kh</a>

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>Country/geographical area Company Name/Address</b>		
<b><i>Latvia</i></b>		
<b>Latvian Mobile Telephone Co. Ltd.</b> PO Box 116, 29 Unijas Street RIGA, LV-1039	89 371 01	Juris Binde PO Box 116 LV-1084 RIGA Tel +371 2 569183 Fax +371 9 341000 Email:
<b><i>Lebanon</i></b>		
<b>FTML, S.A.L.</b> Palm center, Furn el Chebbak BEYROUTH	89 961 01	Salah Bouraad Palm Center - Furn el Chebbak BEYROUTH Tel +961 1 281812 Fax +961 1 281812 Email:
<b>Libancell</b> Carlton Tower, Berlin street BEYROUTH	89 961 03	Roger Tarazi PO Box 13-6406, Berlin Street BEYROUTH Tel +961 1 603000 Fax +961 1 603600 Email:
<b><i>Lesotho</i></b>		
<b>Tele-Com Mobile</b> PO Box 1037 MASERU 100	89 266 11	Adri Van Der Veer PO Box 1037 MASERU Tel +266 22 211 100 Fax +266 22 310 183 Email: vduesa@tcl.ca.ls
<b><i>Liberia</i></b>		
<b>Celcom Telecommunications Inc.</b> Haile Selassie Avenue MONROVIA	89 231 34	Ami Sadeh Palm Hotel, Broad street MONROVIA Tel +377 47 541 601 Fax Email: sadeh@netvision.net.il
<b>Comium Liberia Inc.</b> Comium Bldg, Congo Town MONROVIA	89 231 04	Adrian Ukaily Comium Bldg, Congo Town MONROVIA Tel +231 5 600 600 Fax +231 5 600 611 Email: aukailly@comium.com
<b>Lonestar Communications Corporation</b> PO Box 10-4673 MONROVIA	89 231 01	Congo Town, PO Box 10-4673 MONROVIA Tel +231 6 500 000 Fax +231 6 501 101 Email: kmikkawi@investcomholding.com
<b><i>Libyan Arab Jamahriya</i></b>		
<b>Libyana Mobile Phone</b> P.O. Box 91612 TRIPOLI	89 218 00	Abdul Nasir Al-Tubuly P.O. Box 91612 TRIPOLI Tel +218 21 3350 831 Fax +218 21 3350 947 Email: nasir@ltnet.net
<b><i>Liechtenstein</i></b>		
<b>Telecom FL Aktien gesellschaft</b> Austrasse 77 FL-9490 VADUZ	89 423 01	Hr. Markus Derungs Austrasse 77 FL - 9490 VADUZ Tel +423 237 7460 Fax +423 237 7499 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Lithuania</b>		
<b>Bité GSM UAB</b> Zemaite 15 VILNIUS 03504	89 370 02	Darius Masionis Zemaite 15 VILNIUS 2600 Tel +370 5 390 3900 Fax +370 5 213 1010 Email: info@bite.lt
<b>Tele2</b> Sporto 7A 09200 VILNIUS	89 370 03	Sporto 7A 2051 VILNIUS Tel +370 5 236 6300 Fax +370 5 236 6302 Email: tele2@tele2.lt
<b>UAB Omnitel</b> 25 T. Sevcemkos 03503 VILNIUS	89 370 01	Jurgita Slektyte 18 Vytenio VILNIUS Tel +370 6 872 0208 Fax +370 5 213 1313 Email: j.slektyte@omnitel.net
<b>Luxembourg</b>		
<b>Entreprise de Postes et Télécommunications</b> 8a, Avenue Monterey L-2020 LUXEMBOURG	89 352 00	Marc Rosenfeld  Division des Télécommunications L-2999 Luxembourg Tel +352 499 1402 Fax +352 491221 Email:
<b>Entreprise de Postes et Télécommunications</b> 8a, Avenue Monterey L-2020 LUXEMBOURG	89 352 01	Marc Rosenfeld  Division des Télécommunications L-2999 Luxembourg Tel +352 499 1402 Fax +352 491221 Email:
<b>Tango S.A.</b> 75 route de Longwy L-8080 BERTRANGE	89 352 77	Alex Zivoder 75 route de Longwy L-8080 BERTRANGE Tel +352 2777 7101 Fax +352 2777 7889 Email: alex.zivoder@tele2.com
<b>Voxmobile</b> 8 Z.A.i. Bourmicht L-8070 BERTRANGE	89 352 99	Jean-Claude Bintz 8 Z.A.i. Bourmicht L-8070 BERTRANGE Tel +352 27 888 241 Fax +352 27 888 130 Email: jean-claude.bintz@voxmobile.lu
<b>Macao, China</b>		
<b>Companhia de Telecomunicações de Macau SARL (CTM)</b> Caixa Postal 868, Rua de Lagos MACAO (via Hongkong)	89 853 01	Stewart Dobbin  PO Box 868 MACAO, CHINA Tel +853 891 3138 Fax +853 891 3455 Email:
<b>Hutchison Telefone (Macau) Limitada</b> Av. Infante D. Henrique No, 46 MACAO, China	89 853 03	Elizabeth Lee Av. Infante D. Henrique No. 46 MACAO, China Tel +853 791 8189 Fax +853 728 088 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Smartone Comunicações Móveis S.A.</b> Av. Xian Xing Hai, S/N MACAO, CHINA	89 853 00	Roger Kuong Av. Xian Xing Hai, S/N MACAO, CHINA Tel +853 787 879 Fax +853 787 811 Email:
<b>Madagascar</b> <b>Orange Madagascar</b> rue Docteur Raseta Joseph, Andraharo 101 ANTANANARIVO	89 261 02	Patrice Pezat rue Docteur Raseta Joseph, Andraharo 101 ANTANANARIVO Tel +261 20 226 0953 Fax +261 20 226 0955 Email:
<b>Malawi</b> <b>Celtel Malawi Ltd.</b> PO Box 1235 BLANTYRE	89 265 02	Mats Bergström BLANTYRE Tel +265 1 644022 Fax +265 1 644775 Email:
<b>Malaysia</b> <b>Binariang Sdn. Bhd.</b> 2nd Floor, 11 Jalan Tandang 46050 PETALING JAYA	89 60 01	Ban Swee Hock 11, Jalan Tandang 46050 PETALING JAYA (Selangor) Tel +60 3 794 2000 Fax +60 3 794 2371 Email:
<b>Celcom (Malaysia) Sdn. Bhd.</b> 21 Floor, TR Tower, 161B, Jalan Ampang 50450 KUALA LUMPUR	89 60 19	Mohamed Ali Yusoff 21st Floor TR Tower, 161B Jalan Ampang 50450 KUALA LUMPUR Tel +60 3 262 3900 Fax +60 3 262 4026 Email:
<b>Telekom Malaysia Berhad (TM)</b> Wisma Telekom, Jalan Pantai Baru 59200 KUALA LUMPUR	89 60 00	Mohamad A Rahim Wisma Telekom, JLN Pantai Bharu KUALA LUMPUR Tel +60 3 208 2530 Fax +60 3 757 4730 Email:
<b>Time Telecommunications Sdn. Bhd.</b> Level 1, Wisma Time, 241 Jalan Tun Razak 50400 KUALA LUMPUR	89 60 88	Mek Yam Jusoh Level 6 Wisma Time, Jalan Tun Razak 50400 KUALA LUMPUR Tel +60 3 466 8000 Fax +60 3 466 9007 Email:
<b>Maldives</b> <b>Dhivehi Raajje Ge Gulhun Private Ltd. (DHIRAAGU)</b> PO Box 2082, 19 Medhuziyaaraiy Magu MALE' 20-03	89 960 01	General Manager MALE' Tel +960 332 2802 Fax +960 332 2800 Email:
<b>Mali</b> <b>Ikatel</b> Immeuble Sonavie, B.P. E3991 ACI 2000 - BAMAKO	89 223 02	Mamadou Diaouné Immeuble Sonavie, B.P. E3991 ACI 2000 - BAMAKO Tel +223 629 9915 Fax +223 223 0835 Email: mamadou.diaoune@ikatel.net

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Mauritania</b>		
<b>La Mauritanie - Tunisienne de Télécommunications (MATTEL)</b> BP 668 NOUAKCHOTT	89 222 03	Omar Mseddi  BP 668 NOUAKCHOTT Tel +222 529 5354 Fax +222 529 8103 Email:
<b>Mauritius</b>		
<b>Emtel Ltd.</b> 1 Boundary Road ROSE HILL	89 230 02	Shyam Roy 1 Boundary Road ROSE HILL Tel +230 454 5400 Fax +230 454 1010 Email:
<b>Mauritius Telecom Ltd. (MT)</b> Telecom Tower, Edith Cavell Street PORT LOUIS	89 230 01	Herman Ziegelaar Telecom Tower, Edith Cavell Street PORT LOUIS Tel +230 208 3829 Fax +230 208 1070 Email:
<b>Mexico</b>		
<b>Pegaso Comunicaciones y Sistemas S.A. de C.V.</b> Paseo de los Tamarindos 400-4, piso 24 MEXICO 6177, D.E. 05120	89 52 03	Vicente Seoane  Col. Bosques de las Lomas MEXICO 6177, D.E. 05120 Tel +52 81 8177 3027 Fax +52 55 5806 9080 Email: vseoane@telefonicamoviles.com
<b>Radiomóvil DIPSA, S.A. de C.V. (Telcel)</b> Av. Ejército Nacional #488 MEXICO, D.F.	89 52 02	Jorge Gonzalez Av. Ejército Nacional #488 MEXICO D.F. 11560 Tel +52 55 5625 4045 Fax +52 55 5625 4044 Email: jgonzal@mail.telcel.com
<b>Teléfonos de México S.A. de C.V.</b> Marina Nacional 365 CP 11300 MEXICO DF	89 52 01	Hector Carlos Davila Parque via 190-902, Col. Cuauhtemoc MEXICO 06599 D.F. Tel +52 55 5222 1705 Fax +52 55 5703 2830 Email:
<b>Micronesia</b>		
<b>FSM Telecommunication Corporation</b> PO Box 1210 KOLONIA, POHNPEI, FM 96941	89 691 01	Takuro Akinaga PO Box 1210 PALIKIR, POHNPEI Tel +691 3202740 Fax +691 3202745 Email: takinaga@telecom.fm
<b>Moldova</b>		
<b>Voxtel S.A.</b> 15 Str. Alba Lulia MD-2012 CHISINAU	89 373 01	Vladimir Popesco Alba Lulia 75 CHISINAU Tel +373 22 753801 Fax +373 22 753801 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Montenegro</b>		
<b>Monet d.o.o Podgorica</b> Bulevar Lenjina 3 81000 PODGORICA	89 381 00	Miodrag Ivanoviv, CEO Bulevar Lenjina 3 81000 PODGORICA Tel +381 81 400 801 Fax +381 81 225 752 Email: office@monetcg.com
<b>Promonte GSM</b> George Washington 83 81000 PODGORICA	89 382 01	Kare Gustad George Washington 83 81000 PODGORICA Tel +381 81 401 204 Fax +381 81 235 023 Email: gustad@promonte.com
<b>Montserrat</b>		
<b>Cable and Wireless (W.I.) Ltd.</b> Houston Street, PO Box 219 PLYMOUTH	89 1 019	Commercial Manager PO Box 219, Church Road PLYMOUTH Tel +1 664 491 2112 Fax +1 664 491 3599 Email:
<b>Mozambique</b>		
<b>VM Sarl</b> 25 Av. De Settembro, No. 1230 420 MAPUTO	89 258 04	Jean Pierre Snijders Private Bag X9904 SANDTON 2193 (SOUTH AFRICA) Tel +27 82 994 2160 Fax +27 11 848 8008 Email: snijdejp@vodafone.co.za
<b>Namibia</b>		
<b>Mobile Telecommunications Ltd.</b> PO Box 23051 WINDHOEK	89 264 01	Eben Van Heerden PO Box 23051 WINDHOEK Tel +264 61 249570 Fax +264 61 249571 Email:
<b>Nepal</b>		
<b>Spice Nepal Private Ltd.</b> Ekantakuna Jawalakhel LALITPUR-4	89 977 02	Damir Karassayev Ekantakuna Jawalakhel LALITPUR-4 Tel +977 1 555 5431 Fax +977 1 555 4538 Email: snpl@mail.com.np
<b>Netherlands</b>		
<b>ACN Europe B.V.</b> Delflandlaan 4 NL-1062 EB AMSTERDAM	89 31 01	J. Hoitink Delflandlaan 4 NL-1062 EB AMSTERDAM Tel +31 20 346 3858 Fax +31 20 346 3940 Email: jhoitink@acneuro.com
<b>Brucop Netherlands B.V.</b> Rijswijkseweg 60 NL-2516 EH DEN HAAG	89 31 16	Niels H. Jorgensen Laakpoort, Rijswijkseweg 60 NL-2516 EH DEN HAAG Tel +31 70 305 5000 Fax +31 70 305 5024 Email:
<b>Dutchtone N.V.</b> Groenhovenstraat 2 NL-2596 HT HAAG	89 31 50	Rudolf J. De Ruiter PO Box 95313 NL-2509 CH DEN HAAG Tel +31 70 889 9259 Fax +31 70 889 8000 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>INMO B.V.</b> Spicalaan 1 2132 JG HOOFDORP	89 31 02	H. Beers Spicalaan 1 2132 JG HOOFDORP Tel +31 23 569 7041 Fax +31 23 569 7011 Email: h.beers@inmo-mobile.com
<b>KPN Telecom B.V., Card Services</b> PO Box 30150 2500 GD THE HAGUE	89 31 00	Fred van't Slot PO Box 30150 2500 GD THE HAGUE Tel +31 70 343 3877 Fax +31 70 343 5059 Email:
<b>KPN Telecom B.V., Card Services</b> PO Box 30150 2500 GD THE HAGUE	89 31 10	Fred van't Slot PO Box 30150 2500 GD THE HAGUE Tel +31 70 343 3877 Fax +31 70 343 5059 Email:
<b>Telfort B.V.</b> Hoogoorddreef 15 1101 BA AMSTERDAM Z-O	89 31 26	Rob Van Hoven Van Genderen Hoogoorddreef 15, PO Box 23079 1100 DN AMSTERDAM Z-O Tel +31 20 200 6520 Fax +31 20 200 6519 Email:
<b>Vodafone Libertel B.V.</b> PO Box 1597 6201BN MAASTRICHT	89 31 44	D. Targett PO Box 1597 6201 BN MAASTRICHT Tel +31 20 591 8100 Fax +31 20 591 8110 Email:
<b>Netherlands Antilles</b>		
<b>ANTELECOM N.V.</b> PO Box 103, Schouwburgweg 22 WILLEMSTAD, CURACAO	89 599 00	E.R. Lauf Schouwburgweg 22, PO Box 103 WILLEMSTAD CURACAO Tel +599 9 463 1341 Fax +599 9 463 1321 Email:
<b>Curacao Telecom</b> Schottegatweg Oost 19 CURACAO	89 599 96	Johannes C. Lute Schottegatweg Oost 19 CURACAO Tel +599 9 736 1056 Fax +599 9 736 1057 Email: hlute@curacaotelecom.com
<b>Telbo</b> Kaya Lib. Simon BOLIVAR #8	89 599 78	Edsel Winklaar P.O. Box 94 BONAIRE Tel +599 717 7111 Fax +599 717 5007 Email: telbo@telbonet.an
<b>UTS - SETEL</b> Rigelweg #2, P.O. Box 3177 Willenstad, CURACAO	89 599 91	Sandro Every Rigelweg #2, P.O. Box 3177 Willenstad, CURACAO Tel +599 9 777 1508 Fax +599 9 777 1284 Email: s.every@uts.an

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>New Caledonia</b>		
<b>Office des Postes et des Télécommunications (OPT)</b> 2 Rue Paul Monchovet, Port Plaisance 98841 NOUMEA CEDEX	89 687 01	Bernard Idoux  2, rue Monchovet 98841 NOUMEA Cedex Tel +687 268247 Fax +687 289090 Email:
<b>New Zealand</b>		
<b>Compass Communications Ltd.</b> Level 3, 6-8 Seafield View Road, Grafton AUCKLAND	89 64 02	Karim Hussona PO Box 2533 AUCKLAND Tel +64 9 359 8900 Fax +64 9 359 8919 Email: khussona@compass.net.nz
<b>Pacific Funds Transfers Group Ltd.</b> 1/8 Braemar Rd., Rothesay Bay AUCKLAND 13LL	89 64 01	David F. Stubbs 1/8 Braemar Rd., Rothesay Bay AUCKLAND 13LL Tel +64 9 415 5322 Fax +64 9 262 2409 Email:
<b>Telecom New Zealand Ltd.</b> PO Box 1092 WELLINGTON 1	89 64 00	Tel Fax +64 4 498 9112 Email:
<b>Telstra Clear Ltd</b> Private Bag 92143, Takapuna AUCKLAND	89 64 03	Mohan Prash Private Bag 92143, Takapuna AUCKLAND Tel +64 9 912 5465 Fax +64 9 912 4922 Email:
<b>Niger</b>		
<b>Celtel Niger S.A.</b> Rue du Grand Hôtel NIAMEY	89 227 02	Emmanuel M. Kolade Rue du Grand Hôtel NIAMEY Tel +227 2073 3838 Fax +227 2073 2304 Email: kolade.m@msi-cellular.com
<b>Norway</b>		
<b>Automobil Invest AS</b> Damsgardsveien 131, PO Box 23 Laksevag N-5847 BERGEN	89 47 05	Ingvild Myhre P.O. Box 417 Okern N-0513 OSLO Tel +47 9003 8442 Fax +47 2340 4301 Email: ingvild.myhre@networknorway.no
<b>Netcom GSM</b> PO Box 239, Okern N-0510 OSLO	89 47 08	Trygve Tamburstuen Werlandsveien 7 N-0167 OSLO Tel +47 22 36 30 00 Fax +47 22 11 37 79 Email:
<b>Telenor AS</b> Postboks 6701, St. Olavs plass N-0130 OSLO 1	89 47 00	Helene Sandberg (Mobile) Universitetsgt 2, N-0164 OSLO 1 Tel +47 22 48 84 55 Fax +47 22 36 49 99 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>Telenor Mobile Aviation AS</b> PO Box 1331 N-1331 FORNEBU	89 47 01	Harald Simonsen PO Bos 1331 N-1331 FORNEBU Tel +47 9512 4100 Fax +47 9621 2115 Email: harald.simonsen@telenor.com
<b>Oman</b>		
<b>Oman Mobile Telecommunication Company LLC.</b> PO Box 694 PC 130 AL-AZAIBA	89 968 00	Managing Director  PO Box 694 PC 130 AL-AZAIBA Tel +968 24 632852 Fax +968 24 484055 Email:
<b>Pakistan</b>		
<b>Warid Telecom (Pvt) Ltd.</b> 9th Floor, EFU House Jail Road LAHORE	89 92 07	Hamid Farooq 9th Floor, EFU House Jail Road LAHORE Tel +92 42 5715 750 Fax +92 42 5716 026 Email: hamid@waridtel.com
<b>Palau</b>		
<b>Palau Mobile Corporation</b> P.O. Box 8084 KOROR STATE, Palau PW96940	89 680 80	Mark Yu Cheng Lin P.O. Box 8084 KOROR STATE, Palau PW96940 Tel +680 488 1903 Fax +680 488 0607 Email: marklin@viamedia.com.tw
<b>Panama</b>		
<b>Cable and Wireless Panama S.A.</b> Via España, Plaza Internacional, Torre C PANAMA 9A	89 507 01	Marta de Bermúdez Apartado 659 9A PANAMA Tel +507 269 3305 Fax +507 265 1680 Email:
<b>Paraguay</b>		
<b>Hóla Paraguay S.A.</b> Mariscal López 2801 ASUNCION	89 595 01	Toshitake Amamiya Mariscal López 2801 ASUNCION Tel +595 21 619 9400 Fax +595 21 613 186 Email:
<b>Peru</b>		
<b>Telefónica del Peru S.A.</b> Av. Benavides 661, Piso 12 LIMA, 18	89 51 51	Juan Piérola Av. Arequipa 1115 Sta. Beatriz LIMA 14 Tel +51 1 224 9555 Fax +51 1 224 4610 Email:
<b>Philippines</b>		
<b>Digital Telecommunications Phillipines, Inc.</b> 110 E Rodriguez JR Ave. Bagumbayan 1110 QUEZON CITY	89 63 05	William S. Pamintuan 110 E. Rodriguez Jr., Ave. Bagumbayan Libis QUEZON CITY Tel +63 2 635 6142 Fax +63 2 635 5142 Email:
<b>International Communications Corporation</b> 5/F Benpres Bldg., Meralco Corner PASIG, METRO MANILA	89 63 00	Zenon D. Carlos Meralco Avenue, Pasig 1600 METRO MANILA Tel +63 2 633 3495 Fax +63 2 633 3382 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Philippine Global Communications Inc. (Philcom)</b> 8755 Paseo de Roxas, Makati 1200 MAKATI METRO MANILA 3117	89 63 01	Zenon D. Carlos  8755 Paseo de Roxas METRO MANILA Tel +63 2 816 2851 Fax +63 2 818 9720 Email:
<b>Philippine Long Distance Telephone Company (PLDT)</b> Ayala Avenue Ramon Cojuangco Bldg. MAKATI METRO MANILA	89 63 63	George N. Lim  MAKATI METRO MANILA Tel +63 2 817 5131 Fax +63 2 810 4365 Email:
<b>Poland</b>		
<b>Polkomtel S.A.</b> Jerozolimskie Ave. 81 PL-02-001 WARSZAWA	89 48 01	Artur Wask, Deputy Operations Jerozolimskie Ave. 81 PL-02-001 WARSZAWA Tel +48 22 695 0479 Fax +48 22 695 0484 Email:
<b>Polska telefonia Cyfrowa</b> SP.ZO Ul. Chalubinskiego 8 PL-00-950 WARSZAWA	89 48 02	Al. Jerozolimskie 53, PO Box 37 PL-00963 WARSZAWA 81 Tel +48 22 622 7621 Fax +48 22 622 7635 Email:
<b>Portugal</b>		
<b>Companhia Portuguesa Rádio Marconi (CPRM), S.A.</b> Avenida Alvaro País No. 2, Edificio Marconi 1600 LISBOA	89 351 98	José Morais de Oliveira  2 Av. Álvaro País 1600 LISBOA Tel +351 21 720 7191 Fax +351 21 795 5744 Email:
<b>Main Road Telecomunicações, SA</b> Lugar do Espido - Via Norte 4471 MAIA CODEX	89 351 03	Jean-Luc Vuillemin Lugar do Espido - Vía Norte 4471 MAIA CODEX Tel +351 21 721 3247 Fax +351 21 727 7202 Email:
<b>PT Comunicações S.A.</b> Avenida Fontes Pereira de Melo No. 40 1089 LISBOA CODEX	89 351 99	Manuel Luis Vilarinho Pires Av. Fontes Pereira de Melo, 40 1089 LISBOA CODEX Tel +351 21 350 4426 Fax +351 21 350 4012 Email:
<b>Telecel Comunicações Pessoais S.A.</b> R. Gal. Firmino Miguel, Torre 2 1600 LISBOA	89 351 01	Manuel Soares Rua General Firmino Miguel, Torre 2 1600 LISBOA Tel +351 21 727 2001 Fax +351 21 727 2009 Email:
<b>Telecomunicações Moveis Nacionais</b> R. Tenente Espanca 34 1000 LISBOA	89 351 06	Pinto Correia R. Tenente Espanca 34 1000 LISBOA Tel +351 21 793 9168 Fax +351 21 793 9207 Email:

<b>Issuer Identifier Number</b>	<b>Contact</b>	
<b>Puerto Rico</b>		
<b>AT&amp;T</b> PO Box 3746 SAN JUAN, PR 00902-3746	89 1 283	José A. Nieves PO Box 3746 SAN JUAN, PR 00904 Tel +1 787 729 3774 Fax +1 787 722 9007 Email:
<b>Puerto Rico Telephone Company (PTRC)</b> GPO Box 360998 SAN JUAN, PR 00936-0998	89 1 809	Segundo Ruiz PO Box 998 SAN JUAN, PUERTO RICO 00936 Tel +1 787 792 0440 Fax +1 787 385 9125 Email:
<b>Telefónica Larga Distancia, Inc. (TLDI)</b> PO Box 70325 SAN JUAN, PR 00936-8325	89 1 853	María D. Pizarro-Figueroa, Esq. GPO Box 70325 SAN JUAN, PR 00936-8325 Tel +1 787 273 5630 Fax +1 787 749 5880 Email:
<b>Qatar</b>		
<b>Qatar Telecom Q.S.C.</b> PO Box 217, New Headquarters Tower West DOHA	89 974 00	Abdulwahed Fakhroo PO Box 217 DOHA Tel +974 4400789 Fax +974 4830630 Email: wfakhroo@qtel.com.qa
<b>Romania</b>		
<b>Cosmorom S.A.</b> 61 Nicolae Caramfil Street BUCHAREST 1	89 40 03	Gabriel Mocanu 61 Nicolae Caramfil St. BUCHAREST 1 Tel +40 21 232 9705 Fax +40 21 232 9640 Email: gmocanu@cosmorom.com
<b>Mobifon S.A.</b> 3 Nerva Traian St., Sector 3 74228 BUCHAREST	89 40 01	Mihai Tarniceanu 3 Nerva Traian St., Sector 3 74228 BUCHAREST Tel +40 21 302 2895 Fax +40 21 302 1406 Email: mihai.tarniceanu@connex.ro
<b>Orange Romania</b> Bd. Lascăr Catagui 51-53 Sector 1, BUCHAREST	89 40 10	Gabriel Dogaru Bd. Lascăr Catagui 51-53 Sector 1, BUCHAREST Tel +40 74 444 0105 Fax +40 21 203 3009 Email: gabriel.dogaru@orange.ro
<b>Russian Federation</b>		
<b>Telecom XXI</b> 6 Proletarskoy Diktaturskoy Square 193124 ST. PETERSBURG	89 7 193	Yuri B. Vymorkov  ST. PETERSBURG Tel +7 812 329 7447 Fax +7 812 329 7448 Email:
<b>Rwanda</b>		
<b>MTN Rwandacell sarl</b> Blvd de l'Umuganda, B.P. 264 KIGALI	89 250 00	John Mirenge PO Box 264 KIGALI Tel +250 0831 2228 Fax +250 586 858 Email: johnm@rwcell.com

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Saint Kitts and Nevis</b>		
Cable & Wireless St. Kitts and Nevis Ltd. PO Box 86, Cayon Street Baseterre, ST. KITTS	89 1 020	Reg Ross PO Box 86 BASSETERRE Tel +1 869 465 1000 Fax +1 869 465 1112 Email:
<b>Saint Lucia</b>		
Cable and Wireless (St. Lucia) Ltd. PO Box 111, Bridge Street CASTRIES	89 1 021	Keats Compton PO Box 111, Bridge Street CASTRIES Tel +1 758 452 3301 Fax +1 758 452 5313 Email:
<b>Saint Pierre and Miquelon</b>		
SPM Telecom BP 4224, Place du Général de Gaulle 97500 Saint-Pierre-et-Miquelon	89 508 01	Véronique James  Tel +590 381781 Fax +590 383365 Email:
<b>Saint Vincent and the Grenadines</b>		
Cable and Wireless (W.I.) Ltd. PO Box 103, Halifax Street KINGSTOWN	89 1 022	Richard Neverson PO Box 103 HALIFAX St. Tel +1 784 457 1901 Fax +1 784 457 2255 Email:
<b>Samoa</b>		
SamoaTel Private Bag APIA	89 685 02	Mark Yeoman Private Bag APIA Tel +685 67700 Fax +685 24000 Email: mark.yeoman@samoatels.ws
<b>Sao Tome and Principe</b>		
Companhia Santomense de Telecomunicações, SARL (CST) 12 Av. de Julho SAO TOME	89 239 12	  Tel +239 2 22226 Fax +239 2 21324 Email:
<b>Seychelles</b>		
Cable and Wireless (Seychelles) Ltd. PO Box 4, Victoria MAHE	89 248 01	Gilbert Morin PO Box 4, Victoria MAHE Tel +248 322221 Fax +248 322777 Email:
<b>Sierra Leone</b>		
Comium (Sierra Leone) Ltd. 30D Wilkinson Road FREETOWN	89 232 33	Adel Taher 30D Wilkinson Road FREETOWN Tel +232 76 754094 Fax +232 22 234998 Email: ataher@comium.com
<b>Datatel Network GSM (SL) Ltd</b>		
13 Lamina Sankoh Street FREETOWN	89 232 40	Christian Ogoo 13 Lamina Sankoh Street FREETOWN Tel +232 40 22 22 22 Fax Email: christian@datatelsl.net

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Singapore</b>		
<b>MobileOne (Asia) Pte Ltd.</b> 325 Telok Blangah Road SINGAPORE 098831	89 65 03	Claudine Lim 10 International Business Park SINGAPORE 609928 Tel +65 6895 1363 Fax +65 6899 3929 Email:
<b>Singapore Telecommunications Ltd. (SingTel)</b> 31 Exeter Road, 05-00 Comcentre SINGAPORE 239732	89 65 00	Lim Shyong 31 Exeter Road, Comcentre SINGAPORE 0923 Tel +65 6730 3460 Fax +65 6733 3351 Email:
<b>Singapore Telecommunications Ltd. (SingTel)</b> 31 Exeter Road, 05-00 Comcentre SINGAPORE 239732	89 65 01	Kang Aik Slang ST Mobilelink PTE Ltd (GSM), 1000 Dover Road SINGAPORE 139652 Tel +65 6870 8602 Fax +65 6779 2600 Email:
<b>Singapore Telecommunications Ltd. (SingTel)</b> 31 Exeter Road, 05-00 Comcentre SINGAPORE 239732	89 65 02	Kang Aik Slang ST Mobilelink PTE Ltd (PCN), 1000 Dover Road SINGAPORE 139652 Tel +65 6870 8602 Fax +65 6779 2600 Email:
<b>StarHub Pte Ltd.</b> 51 Cuppage Road, StarHub Centre #07-00 SINGAPORE 229469	89 65 05	Lim Eng. Huat  SINGAPORE Tel +65 6825 5000 Fax +65 6821 6018 Email:
<b>Slovakia</b>		
<b>EUROTEL Bratislava a.s.</b> Vajnorská 100/A 83103 BRATISLAVA 3	89 421 02	Augustin Hujsa Vajnorská 100/A 83103 BRATISLAVA 3 Tel +421 2 4955 4585 Fax +421 2 4955 4044 Email: hujsa@eurotel.sk
<b>Orange Slovensko a.s.</b> Prievozská 6/A 82109 BRATISLAVA	89 421 01	Ivan Marták Prievozská 82109 BRATISLAVA Tel +421 2 5851 1008 Fax +421 2 5851 2346 Email: ivan.martak@orange.sk
<b>Slovenské Telekomunikácie a.s. (Slovak Telekom)</b> Námestie Slobody 6 817 62 BRATISLAVA	89 421 03	Robert Frankl  Námestie Slobody 6 817 62 BRATISLAVA Tel +421 2 5262 2483 Fax +421 2 5341 8608 Email: robert.frankl@st.sk
<b>South Africa</b>		
<b>Mobile Telephone Networks (PTY) Ltd.</b> Pin Mill Farm, 164 Kattain Street SANDTON	89 27 01	Karel Pienaar PO Box 782508 SANDTON 2146 Tel +27 11 445 6000 Fax +27 11 444 4930 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Spain</b>		
<b>Euskaltel S.A.</b> Parque Tecnológico 809 48160 DERIO-BIZKAIA	89 34 02	Euskaltel S.A. Parque Tecnológico 809 48160 DERIO-BIZKAIA Tel +34 94 401 1206 Fax +34 94 401 1028 Email: gabavnza@euskaltel.es
<b>Retevisión Móvil</b> Diego de León, 21 28006 MADRID	89 34 01	Arnaldo Palamidessi Diego de León, 21 28006 MADRID Tel +34 91 201 4376 Fax +34 91 571 1940 Email:
<b>Telefónica de España S.A.</b> Gran Vía 28 28013 MADRID	89 34 34	E. Lucas Rodriguez Pseo Recoletos, 37-41 28004 MADRID Tel +34 91 584 1808 Fax +34 91 319 6087 Email:
<b>Vodafone España S.A.</b> c/Ayala No.42 28001 MADRID	89 34 56	Carlos Franco, Director de Calidad c/Ayala No.42 28001 MADRID Tel +34 91 587 6385 Fax +34 91 587 6381 Email:
<b>Xfera Móviles, S.A.</b> Ribera del Seña s/m 28042 MADRID	89 34 04	Pablo Gonzales Ribera del Seña s/m 28042 MADRID Tel +34 91 131 5505 Fax +34 91 131 5684 Email: pablo.gonzales@xfera.com
<b>Sri Lanka</b>		
<b>Celltel Lanka Ltd.</b> Mudalige Mawatha COLOMBO 1	89 94 03	Dumindra Ratnayaka 31/2/1 State Bank of India Bldg Mudalige Mawatha, COLOMBO 1 Tel +94 11 254 1541 Fax +94 11 254 1145 Email:
<b>MTN Networks (PVT) Ltd.</b> 475 Union Place COLOMBO 2	89 94 02	Dr Hans Wijayasuriya 475 Union Place COLOMBO 2 Tel +94 11 267 8700 Fax +94 11 267 8703 Email:
<b>Sudan</b>		
<b>Sudan Telecom Company Ltd. (Sudatel)</b> PO Box 11155 KHARTOUM	89 249 01	Ahmed Mohammed Osman Mobile Telephone Services, PO Box 13588 KHARTOUM Tel +249 1 8377 3289 Fax +249 1 8378 5279 Email:
<b>Suriname</b>		
<b>International Communication Management &amp; Services Ltd.</b> Brokopondolaan No. 9, PO Box 12667 PARAMARIBO	89 597 01	Susan Patterson Brokopondolaan No. 9, PO Box 12667 PARAMARIBO Tel +597 490271 Fax +597 433350 Email: cins@ce-link.sr

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Sweden</b>		
<b>Abbla Mobile S.A.</b> c/Saturno, 1 Pozuelo de Alarcón E-28224 MADRID	89 46 06	Detlef Stube c/Saturno, 1 Poluezo de Alarcón E-28224 MADRID Tel +34 678 52 6699 Fax +34 913 51 8074 Email: dstuebe@abbla.com
<b>Hi3G Access AB</b> PO Box 1360 SE-11183 STOCKHOLM	89 46 07	Raymond Jennersjö PO Box 1360 SE-11183 STOCKHOLM Tel +46 7 3355 7085 Fax +46 8 5056 7300 Email: raymond.jennersjo@hi3gaccess.se
<b>Tele2 Sverige AB</b> PO Box 62, Borgarfjordsgatan 16 SE-16494 KISTA	89 46 20	Mikael Grape PO Box 62 SE-16494 KISTA Tel +46 8 5626 4000 Fax +46 8 5626 4200 Email: mikael.grape@tele2.se
<b>Tele2 Sverige AB</b> PO Box 62, Borgarfjordsgatan 16 SE-16494 KISTA	89 46 70	Mikael Grape PO Box 62 SE-16494 KISTA Tel +46 8 5626 4000 Fax +46 8 5626 4200 Email: mikael.grape@tele2.se
<b>Tele2 Sverige AB</b> PO Box 62, Borgarfjordsgatan 16 SE-16494 KISTA	89 46 71	Mikael Grape PO Box 62 SE-16494 KISTA Tel +46 8 5626 4000 Fax +46 8 5626 4200 Email: mikael.grape@tele2.se
<b>Telenor Mobile Sverige</b> Norra Stationsgatan 69 SE - 11384 STOCKHOLM	89 46 09	Sofie Ekman Norra Stationsgatan 69 SE - 11384 STOCKHOLM Tel +46 8 587 927 00 Fax Email: sofie.ekman@telenor.se
<b>Telenor Sverige AB</b>  SE-37180 KARLSKRONA	89 46 08	Magnus Forsbrand  SE-37180 KARLSKRONA Tel +46 455 331000 Fax +46 455 331499 Email:
<b>Telia Mobile AB</b> Klökanvägen 8 SE-851 87 SUNDSVALL	89 46 01	Lars Holmström Klökanvägen 8 SE-85187 SUNDSVALL Tel +46 60 145417 Fax +46 60 145600 Email: las.f.holmstrom@telia.se
<b>Switzerland</b>		
<b>3G Mobile AG</b> Affolternstrasse 52 CH-8050 ZURICH-OERLIKON	89 41 50	David Bowler ABB Areal/Gebaude 875, Postfach 8333 CH-8050 ZURICH-OERLIKON Tel +41 44 316 9902 Fax +41 44 316 9600 Email: dbowler@3gmobile.ch
<b>Bebbicell AG</b> Clarastrasse 3 4058 BASEL	89 41 04	Andreas Fink Clarastrasse 3 4058 BASEL Tel +41 79 245 7333 Fax +41 61 666 6331 Email: info@bebbicell.ch

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Die Schweizerische Post Information Technology Services</b> Webergutstrasse 12 CH-3-3 BERN (Zollifofken)	89 41 23	Marco Weber  Webergutstrasse 12 CH-33 BERN (Zollifofken) Tel +41 31 338 0953 Fax +41 31 338 6654 Email: webermarc@post.ch
<b>ICM GlobalNet S.A.</b> 3 rue du Mont Blanc 1201 GENEVA	89 41 21	Stephen CLINE 3 rue du Mont Blanc 1201 GENEVA Tel +41 22 715 0434 Fax +41 22 715 0435 Email: stephen.cline@icmglobalnet.com
<b>In &amp; Phone S.A.</b> Rue de Lausanne 33 1800 VEVEY	89 41 22	Michel Barro Case Postale 569 1800 VEVEY Tel +41 21 923 3161 Fax +41 21 923 3160 Email:
<b>Modacom AG</b> Bosch 67, PF 464 CH-6331 HUNENBERG	89 41 20	Ernst Affolter, GM Modacom AG, Bosch 67, PF 464 CH-6331 HUNENBERG Tel +41 41 785 7100 Fax +41 41 785 7110 Email:
<b>Orange Communications S.A.</b> World Trade Center, Av. Gratta-Paille 2,CP455 CH-1000 LAUSANNE 30 GREY	89 41 03	Luc Herminjard, WTC Avenue Gratta-Paille CH-1000 LAUSANNE 30 GREY Tel +41 21 641 5287 Fax +41 21 641 1010 Email:
<b>Swisscom</b> Viktoriatrasse 21 CH-3050 BERNE	89 41 00	Hubert Burgener GK33 Business Customers Directorate, GK33 CH-3050 BERNE Tel +41 31 342 4409 Fax +41 31 342 8526 Email:
<b>Swisscom</b> Viktoriatrasse 21 CH-3050 BERNE	89 41 01	Hubert Burgener, GK33 Business Customers Directorate, GK 33 CH-3050 BERNE Tel +41 31 342 4409 Fax +41 31 342 8526 Email:
<b>TDC Switzerland</b> Thurgae Str. 60 CH-8050 ZURICH	89 41 02	Barbara Lévy dix mobile, Thurgae Str. 60 CH-8050 ZURICH Tel +41 44 300 4485 Fax +41 44 300 4160 Email:
<b>Tanzania</b> <b>Celtel Tanzania Ltd.</b> PO Box 9623, Mwinyi Road, Kinondoni District DAR-ES-SALAAM	89 255 05	Ian Cowley PO Box 7647 DAR-ES-SALAAM Tel +255 22 212 6666 Fax +255 22 212 6664 Email: cowleyian@yahoo.com
<b>Thailand</b> <b>CAT Telecom Public Company Ltd.</b> 99, Chaeng Watthana Road BANGKOK 10002	89 66 01	Director of Telecommunication 99 Chaeng Watthana Road, Don Muang BANGKOK 10002 Tel +66 2 573 7651 Fax +66 2 573 7093 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>TOT Corporation Public Company Ltd.</b> 89/2, Chaeng Watthana Road BANGKOK 10210	89 66 02	Montchai Noosong 89/2 Chaeng Watthana Road, Don Muang BANGKOK 10210 Tel +66 2 576 1800 Fax +66 2 576 1886 Email:
<b>Wireless Communications Services</b> SM Tower 28 Floor, 979 Paholyothin Road BANGKOK 10400	89 66 10	Robert Scoble SM Tower 28 Floor, 979 Paholyothin Road BANGKOK 10400 Tel +66 2 298 0070 Fax +66 2 298 0805 Email:
<b>The Former Yugoslav Republic of Macedonia</b> <b>Makedonski telekomunikacii A.D.</b> ul. Orce Nikolov bb 1000 SKOPJE	89 389 01	Aleksandar Cestakovski Orce Nikolov bb 1000 SKOPJE Tel +389 2 314 1000 Fax +389 2 322 4277 Email:
<b>Tonga</b> <b>Tonga Communications Corporation Ltd. (TCC)</b> Private Bag 4 NUKU'ALOFA	89 676 01	Michael W. Skinner Fongoloa NUKU'ALOFA Tel +676 26700 Fax +676 26701 Email: michael.skinner@tcc.to
<b>Trinidad and Tobago</b> <b>Telecommunications Services of Trinidad and Tobago Ltd.(TSTT)</b> PO Box 917, 54 Frederick St. PORT OF SPAIN	89 1 023	Trevor Sylvester 1 Edward St. PORT OF SPAIN Tel +1 868 625 4431 Fax +1 868 627 0850 Email:
<b>Turkey</b> <b>Telsim</b> Turgut Ozal Bulvan Aydilikevler, ANKARA	89 90 02	Halil Yalvin Turgut Ozal Bulvan Aydilikevler, ANKARA Tel +90 312 313 2902 Fax +90 312 313 2940 Email:
<b>Turkcell</b> Turgut Ozal Bulvan Aydilikevler, ANKARA	89 90 01	Halil Yalvin Turgut Ozal Bulvan Aydilikevler, ANKARA Tel +90 312 313 2902 Fax +90 312 313 2940 Email:
<b>Turks and Caicos Islands</b> <b>Cable and Wireless (W.I.) Ltd.</b> PO Box 78, Providenciales GRAND TURK	89 1 024	I.M. Robinson PO Box 78 PROVIDENCIALES Tel +1 649 946 4499 Fax +1 649 946 4777 Email:
<b>Ukraine</b> <b>Kyivstar</b> 51 Chervonozoriansky Avenue 252110 KYIV	89 380 03	Viktor Zhenzhera 51 Chervonozoriansky Avenue 252110 KYIV Tel +380 44 277 6461 Fax +380 44 245 7208 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Ukrainian Mobile Communications</b> Moskovskaya Street 21 KYIV 10, 252010	89 380 01	Jakov Schleicher Moskovskaya Street 21 KYIV10, 252010 Tel Fax +380 44 227 7453 Email:
<b>Ukrainian Radio Systems Sc</b> 10 Dorohogitska Street 254112 KYIV	89 380 02	Volodimir Shaleyko 6A Bratislavskaya Street 253140 KYIV Tel +380 44 513 7600 Fax +380 44 513 6546 Email:
<b>United Arab Emirates</b>		
<b>The Emirates Telecommunications Corporations Ltd.</b> PO Box 3838 ABU DHABI	89 971 1	Ali Amiri  PO Box 3838 ABU DHABI Tel +971 2 632 2380 Fax +971 2 677 2930 Email: moshpo@emirates.net.ae
<b>Thuraya Satellite Telecommunications Company</b> PO Box 33344 ABU DHABI	89 882 16	Souad Abdul Malak Hawari  PO Box 33344 ABU DHABI Tel +971 2 641 2745 Fax +971 2 616 1205 Email: s_hawari@thuraya.com
<b>United Kingdom</b>		
<b>ARINC</b> Pegasus Place, Gatwick Road CRAWLEY RH10 9AY	89 44 02	Collette Parks Pegasus Place, Gatwick Road CRAWLEY RH10 9AY Tel +44 12 9364 1352 Fax +44 12 9364 1212 Email: coparks@arinc.com
<b>Asda Stores Ltd.</b> Asda House, Southbank, Great Wilson Street LEEDS	89 44 24	Kay Croot Asda House, Southbank, Great Wilson Street LEEDS Tel +44 11 3241 7461 Fax +44 11 3241 8099 Email: kacroot@asda.co.uk
<b>BLYK Limited</b> Amadeus House, Floral Street LONDON WC26 9DP	89 44 80	David Wilkinson Amadeus House, Floral Street LONDON WC26 9DP Tel +44 207 812 7146 Fax +44 207 812 6495 Email: david@blyk.com
<b>British Telecommunications plc (British Telecom)</b> British Telecom Centre LONDON EC1A 7AJ	89 44 00	John Lewin  3rd Floor, 212 Gresham St. LONDON EC2V 7AG Tel +44 20 7356 7094 Fax +44 20 7356 8246 Email:
<b>British Telecommunications plc (British Telecom)</b> British Telecom Centre LONDON EC1A 7AJ	89 44 01	Nigel Pope  19a Hatfields LONDON 5E1 8DJ Tel +44 20 7422 8430 Fax +44 20 7620 1154 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>BT Skyphone</b> 43 Bartholomew Close LONDON EC1A 7HP	89 44 05	John Mckie, 100.1 43 Bartholomew Close LONDON EC1A 7HP Tel +44 20 7492 2995 Fax +44 20 7492 4795 Email:
<b>Cable &amp; Wireless Communications plc</b> New Mercury House, 26 Red Lion Square LONDON WC1R 4HQ	89 44 22	Virender K. Vashisht 26 Red Lion Square LONDON WC1R 4HQ Tel +44 20 7315 4328 Fax +44 20 7315 5038 Email:
<b>Cable &amp; Wireless Guernsey Ltd.</b> PO Box 3 ST. PETER PORT GY1 3AB	89 44 33	D.J. Sebire PO Box 3, St Peter Port GUERNSEY GY1 3AB Tel +44 1481 700700 Fax +44 1481 724640 Email:
<b>Cable and Wireless plc</b> 124 Theobalds Road LONDON WC1X 8RX	89 44 77	Claire Sirett New Mercury House, 26 Red Lion Square LONDON WC1R 4HQ Tel +44 20 7815 4367 Fax +44 20 7315 5261 Email:
<b>CreditCall Communications Ltd.</b> Merchants House South Wapping Road BRISTOL, BS1 4RW	89 44 17	Peter Alcock Merchants House South, Wapping Road BRISTOL, BS1 4RW Tel +44 117 930 4455 Fax +44 117 930 4477 Email: peter.alcock@creditcall.co.uk
<b>Disney Mobile UK Ltd</b> 3 Queen Caroline Street, Hammersmith LONDON W6 9PE	89 44 75	Daniel Lerner-Ellis 3 Queen Caroline Street, Hammersmith LONDON W6 9PE Tel +44 208 222 1537 Fax +44 208 222 1038 Email: daniel.x.lerner-ellis.nd@dig.com
<b>Dolphin Telecom plc</b> The Crescent, Jays Close BASINGSTOKE, HANTS RG22 4BS	89 44 21	Hamish Macleod The Cresent, Jays Close BASINGSTOKE, HANTS RG22 4BS Tel +44 1256 367050 Fax +44 1256 7135 Email:
<b>Energis Communications Ltd</b> Carmelite, 50 Victoria Embankment LONDON EC4Y 0DE	89 44 55	Alison Mitchell Carmelite, 50 Victoria Embankment LONDON EC4Y 0DE Tel +44 20 7936 5555 Fax +44 20 7936 5500 Email:
<b>Hutchison Microtel</b> St. James Court, Gt. Park Road BRISTOL BS12 4QJ	89 44 12	Paul Franklin St. James Court, Great Park Road Aimondsbury, BRISTOL BS12 4QJ Tel +44 1454 618500 Fax +44 1454 618501 Email:
<b>Hutchison3G UK Ltd.</b> 9 Queen Street MAYFAIR, LONDON W1X 7FH	89 44 20	Minesh Tank Great Brighams Mead, Vastern Road READING RG1 8DJ Tel +44 7989 356 784 Fax +44 1628 768 201 Email: minesh.tank@hutchison3g.com

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>ICO Global Communications</b> 2 Chalk Hill Road, Hammersmith LONDON W6 8DW	89 881 1	Les Homan 2 Chalk Hill Road, Hammersmith LONDON W6 8DW Tel +44 20 8600 1000 Fax +44 20 8741 0773 Email:
<b>Inmarsat Ltd.</b> 99 City Road LONDON EC1Y 1AX	89 870 99	Roy L. Blane 99 City Road LONDON EC1Y 1AX Tel +44 20 7728 1276 Fax +44 20 7728 1778 Email: roy.blane@inmarsat.com
<b>Jersey Telenet Ltd</b> 2nd Floor, La Masurier House ST HELIER, JERSEY CI	89 44 76	Shashi Bhatia 2nd Floor, La Masurier House ST HELIER, JERSEY CI Tel +44 1534 760 431 Fax +44 1534 760 401 Email: shashi.bhatia@jerseytelenet.je
<b>Keygold.com Ltd.</b> 10 Stoke Road, Walton-on Thames SURREY KT12 3DD	89 44 31	Warren Lee Richards 10 Stoke Road, Walton-on Thames SURREY KT12 3DD Tel +44 1932 267 715 Fax +44 1932 269 663 Email: warren@keygold.com
<b>Manx Telecom</b> Queen Victoria House, Victoria Street DOUGLAS ISLE OF MAN IM 99 1HX	89 44 53	Mike Loundes, Network controller Queen Victoria House, Victoria Street DOUGLAS ISLE OF MAN IM99 1HX Tel +44 1624 636010 Fax +44 1624 636011 Email:
<b>Mapesbury Communications Ltd</b> Mount Manor House, 16 The Mount GUILDFORD, SURREY GU2 445	89 44 15	Magnus Kelly 8 Station Road WATFORD HERTS WD7 2EG Tel +44 207 189 3901 Fax +44 192 363 0445 Email: magnus@mapesbury.com
<b>Mercury Personal Communications</b> Elstree Tower, Elstree Way BOREHAMWOOD, HERTS WD6 1DT	89 44 30	Alan Hadden Elstree Tower, Elstree Way BOREHAMWOOD, HERTS WD6 1DT Tel +44 20 8967 2320 Fax +44 20 8967 2322 Email:
<b>Opal Telecom Ltd.</b> Stanford House, Garrett Field WARINGTON, WA3 7BH	89 44 78	Martin Wren-Hilton Stanford House, Garrett Field WARINGTON, WA3 7BH Tel +44 845 456 7211 Fax +44 845 456 7233 Email: mwren-hilton@opaltelecom.co.uk
<b>Stanhope Communications Plc</b> Aerofone, Mantone Lane BEDFORD MK41 7TL	89 44 25	Ken Prenty Aerofone, Manton Lane BEDFORD MK41 7TL Tel +44 845 330 5704 Fax +44 845 330 7701 Email: info@aerofone.co.uk
<b>Telecom Securicor Cellular Radio Ltd.</b> 1 Brunei Way, Slough BERKSHIRE SL1 1XL	89 44 11	Lynda Stapleton 1 Brunei Way, Slough BERKSHIRE SL1 1XL Tel +44 1753 504000 Fax +44 1753 504059 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Televoice UK Ltd.</b> 14 Hanover Square LONDON W1SIHP	89 44 27	P.M. Errington 213 Penn Road BEACONFIELD, BUCKS HP9 2PD Tel +44 870 750 7080 Fax +44 870 750 7030 Email: adbwy@televoiceservices.com
<b>Tesco Communications Ltd.</b> Delamere Road CHESHUNT HERTFORDSHIRE EN8 95L	89 44 35	Julian Gooch Cirrus Building C, Shire Park WELWYN GARDEN CITY HERTS AL7 1ZR Tel +44 170 729 7931 Fax Email: julian.gooch@uk.tesco.com
<b>Tesco Mobile Ltd.</b> Delamare Road CHESHUNT, HERTFORDSHIRE EN8 9SC	89 44 28	Jerry Lawson PO Box 44, Circus C, Shire Park WELWYN GARDEN CITY, HERTFORDSHIRE AL7 Tel +44 1707 297 390 Fax +44 1992 649 048 Email: jerry.lawson@uk.tesco.com
<b>T-Mobile Billing &amp; Service GmbH</b> Waterfront, Hammersmith Embankment Chancellors Road, LONDON W9RX	89 44 29	Albrecht Staerker Kelsenstrasse 5 - 7 1030 WIEN Tel +43 1 795 850 Fax +43 1 798 9636 Email: office-tmbs@t-mobile.at
<b>Tribandglobal Ltd.</b> 195 The Vale ACTON - LONDON W3 7QS	89 44 34	Mahesh K. Jayanakayan 195 The Vale ACTON - LONDON W3 7QS Tel Fax +44 208 749 8025 Email:
<b>Unitel Communications Ltd.</b> Wealo House, 88 Main Road SUNDRIDGE, KENT TN14 6ER	89 44 26	Christine Kennelwell Wealo House, 88 Main Road SUNDRIDGE, KENT TN14 6ER Tel +44 195 956 5300 Fax +44 195 956 8301 Email: ckennelwell@unitel.co.uk
<b>Vanilla Vouchers Ltd.</b> 1638 Parkway, Solent Business Park WHITELEY, HAMPSHIRE PO15 7AH	89 44 32	Brian Tagg 1638 Parkway, Solent Business Park WHITELEY, HAMPSHIRE PO15 7AH Tel +44 1489 556 700 Fax +44 1489 588 498 Email: btagg@incomm-europe.com
<b>Virgin Mobile Telecommunications Ltd.</b> White House Business Park, Trowbridge WILTSHIRE BA 14 OTQ	89 44 23	Andrew Ralston White House Business Park, Trowbridge WILTSHIRE BA 14 OTQ Tel +44 1225 895 555 Fax +44 1225 895 888 Email: ralston@virginmobile.co.uk
<b>Vodafone plc</b> The Courtyard, Newbury BERKSHIRE RG13 1JL	89 44 10	C.P. Farrell 2 London Road, Newbury BERKSHIRE RG13 1JL Tel +44 1635 33251 Fax +44 1635 45713 Email:
<b>United States</b> <b>African Communications Group, Inc.</b> 28 Athens Street, Suite #1 CAMBRIDGE, MA 02138-6036	89 1 678	Come A. Lague 28 Athens Street, Suite #1 CAMBRIDGE, MA 02138-6036 Tel +1 617 576 7396 Fax +1 617 576 7273 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Alascom Inc.</b> 210 E.Bluff Rd., PO Box 196607 ANCHORAGE, ALASKA 99519-6607	89 1 866	Michael K. Nichols 210 E. Bluff Road, PO Box 196607 Anchorage, ALASKA 99519-6607 Tel +1 907 264 7398 Fax +1 907 276 5937 Email:
<b>AT&amp;T</b> 295 North Maple Avenue BASKING RIDGE, NJ 07920	89 1 253	Steven D. Lind 180 Park Avenue, Bldg., Room 2G25 FLORHAM PARK, NJ 07932 Tel +1 973 236 6787 Fax +1 973 236 6453 Email: sdlind@att.com
<b>AT&amp;T</b> 295 North Maple Avenue BASKING RIDGE, NJ 07920	89 1 288	Steven D. Lind 180 Park Avenue, Bldg., Room 2G25 FLORHAM PARK, NJ 07932 Tel +1 973 236 6787 Fax +1 973 236 6453 Email: sdlind@att.com
<b>ATC</b> Suite 400, 1515 S. Fed. Hwy. BOCA RATON, FL 33432-7404	89 1 123	Robert J. McWilliams Suite 400, 1515 South Federal Highway BOCA RATON, FL 33432-7404 Tel +1 407 750 2650 Fax +1 407 750 2651 Email:
<b>Atlas Telephone Company, Inc.</b> PO Box 77, Big Cabin OKLAHOMA, OKLA 74332	89 1 918	Barbara A. Summa PO Box 77, Big Cabin OKLAHOMA, OKLA 74332 Tel +1 918 783 5111 Fax +1 918 783 5510 Email:
<b>Bell of Pennsylvania</b> 1 Parkway PHILADELPHIA, PA 19102	89 1 227	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Bell of Pennsylvania</b> 1 Parkway PHILADELPHIA, PA 19102	89 1 272	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>BellSouth Services</b> 2101 6th Avenue North BIRMINGHAM, AL 35203	89 1 200	Barbara Wallace 2101 6th Avenue North, 11th Floor BIRMINGHAM, AL 35203 Tel +1 205 321 5071 Fax +1 205 324 9643 Email:
<b>BellSouth Services</b> 2101 6th Avenue North BIRMINGHAM, AL 35203	89 1 300	Barbara Wallace 2101 6th Avenue North, 11th Floor BIRMINGHAM, AL 35203 Tel +1 205 321 5071 Fax +1 205 324 9643 Email:
<b>Chesapeake &amp; Potomac Telephone Company of Maryland</b> 1 East Pratt Street BALTIMORE, MD 21202	89 1 221	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>Chesapeake &amp; Potomac Telephone Company of Maryland 1 East Pratt Street BALTIMORE, MD 21202</b>	89 1 276	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac Telephone Company of Virginia 703 East Grace Street RICHMOND, VA 23219</b>	89 1 235	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac Telephone Company of Virginia 703 East Grace Street RICHMOND, VA 23219</b>	89 1 278	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac telephone Company of Washington 2055 L Street, NW 510 WASHINGTON, D.C. 20037</b>	89 1 220	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac telephone Company of Washington 2055 L Street, NW 510 WASHINGTON, D.C. 20037</b>	89 1 273	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac Telephone Company of West Virginia 1500 MacCorkle Ave. CHARLESTON, WV 25314</b>	89 1 224	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Chesapeake &amp; Potomac Telephone Company of West Virginia 1500 MacCorkle Ave. CHARLESTON, WV 25314</b>	89 1 279	Vincent R. Guerrieri  2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>China Telephone Company South China MAINE 04358</b>	89 1 246	Michael Tracy South China MAINE 04358 Tel +1 207 642 7234 Fax +1 207 642 3095 Email:
<b>Citizen Utilities Company High Ridge Park STAMFORD CT 06905</b>	89 1 111	Calvin W. Battle High Ridge Park STAMFORD, CT 06905 Tel +1 203 329 8800 Fax Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Com Systems</b> 7900 Haskell Ave. VAN NUYS, CA 91406	89 1 266	Mike Nino 7900 Haskell Ave. VAN NUYS, CA 91406 Tel +1 818 988 3010 Fax +1 818 376 8788 Email:
<b>Com Systems</b> 7900 Haskell Ave. VAN NUYS, CA 91406	89 1 350	Mike Nino 7900 Haskell Ave. VAN NUYS, CA 91406 Tel +1 818 988 3010 Fax +1 818 376 8788 Email:
<b>Corr Wireless Communications</b> 600 3rd Ave. E. ONEONTA, AL35121	89 1 080	Alan Jones P.O. Box 1500 ONEONTA AL35121 Tel +1 205 237 3563 Fax +1 205 237 3525 Email: ajones@corrwireless.net
<b>Creative Communications</b> PO Box 8252, Red Bank NEW JERSEY 07701	89 1 555	Richard T. Bobilin PO Box 8252, Red Bank NEW JERSEY 07701 Tel +1 201 842 6250 Fax Email:
<b>Creative Communications</b> PO Box 8252, Red Bank NEW JERSEY 07701	89 1 999	Richard T. Bobilin PO Box 8252, Red Bank NEW JERSEY 07701 Tel +1 201 842 6250 Fax Email:
<b>Diamond State Telephone Company</b> 911 Tatnall Street WILMINGTON, DEL 19801	89 1 226	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Diamond State Telephone Company</b> 911 Tatnall Street WILMINGTON, DEL 19801	89 1 378	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>Dobson Telephone Company Inc.</b> 6011 N. Robinson OKLAHOMA CITY, OKLA 73118	89 1 362	Thomas F. Riley 6011 N. Robinson OKLAHOMA CITY, OKLA 73118 Tel +1 405 842 1902 Fax +1 405 848 7133 Email:
<b>Dobson Telephone Company Inc.</b> 6011 N. Robinson OKLAHOMA CITY, OKLA 73118	89 1 382	Thomas F. Riley 6011 N. Robinson OKLAHOMA CITY, OKLA 73118 Tel +1 405 842 1902 Fax +1 405 848 7133 Email:
<b>Duocash Inc.</b> 4901 N.W. 17th Way, Suite 403 FORT LAUDERDALE, FL 33309	89 1 006	Anthony Schexnaildre 4901 N.W. 17th Way, Suite 403 FORT LAUDERDALE, FL 33309 Tel +1 954 332 5196 Fax +1 954 491 4934 Email: aps@duocash.com

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>Eastern New Mexico Telephone Cooperative</b> 7111 North Prince Street CLOVIS, NEW MEXICO 88101	89 1 868	Jeff Harlow PO Box 1947, Clovis NEW MEXICO Tel +1 505 389 5100 Fax +1 505 389 1240 Email:
<b>Eastern Telecommunication Services Company</b> PO Box 1018, Clovis 415 Mitchell Clovis NEW MEXICO 88101	89 1 357	David Patterson  NEW MEXICO 88101 Tel +1 505 389 1234 Fax +1 505 389 1236 Email:
<b>Endless Mountains Wireless LLC</b> 516 Industrial Avenue LEWISBERRY, PA 17339	89 1 004	Robert Shaw 516 Industrial Avenue LEWISBERRY, PA 17339 Tel +1 757 672 2218 Fax +1 717 932 4152 Email: rshaw23@cox.net
<b>Farmers Cellular Telephone Inc.</b> 450 Main Street E. RAINSVILLE, AL 35986	89 1 311	Gary Kirk PO Box 1429 RAINSVILLE, AL 35986 Tel +1 256 638 2100 Fax +1 256 638 2110 Email: gkirk@farmerswireless.com
<b>Fone America Incorporated</b> 12323 SW 66th Street PORTLAND, OR 97062	89 1 503	D. Kelly Daniels 12323 S.W. 66th Street PORTLAND, OR 97062 Tel +1 503 620 2400 Fax +1 503 620 8861 Email:
<b>Hat Island Telephone Company</b> 2747 E. State Highway 525 LANGLEY, WA 98260	89 1 001	David C. Henny 2747 E. State Highway 525 LANGLEY, WA 98260 Tel +1 206 444 6878 Fax +1 206 221 8118 Email:
<b>Highland Cellular Inc.</b> 550 N. Eisenhower Drive BECKLEY WV 25801	89 1 003	Carrie Gumm 550 N. Eisenhower Drive BERKLEY, WV 25801 Tel +1 304 255 5222 Fax +1 304 252 1852 Email: cgumm@cellularoneweb.com
<b>Iridium LLC</b> 1575 Eye Street WASHINGTON DC 20006	89 881 6	Kathryn A. Martin Suite 500, 1575 Eye Street NW WASHINGTON DC 20006 Tel +1 202 408 3800 Fax +1 202 408 3801 Email:
<b>ITT-US Transmission Systems Inc.</b> 100 Plaza Drive SECAUCUS, NJ 07096	89 1 488	Cynthia H. Ciasulli 100 Plaza Drive, 2nd Floor SECAUCUS, NJ 07096 Tel +1 201 330 5312 Fax Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>ITT-US Transmission Systems Inc.</b> 100 Plaza Drive SECAUCUS, NJ 07096	89 1 888	Cynthia H. Ciasulli 100 Plaza Drive, 2nd Floor SECAUCUS, NJ 07096 Tel +1 201 330 5312 Fax Email:
<b>LiTel Telecommunications Corporation</b> 200 Old Wilson Bridge Road WORTHINGTON, OH 43085	89 1 432	Gerald D. Anglin 200 Old Wilson Bridge Rd. WORTHINGTON, OH 43085 Tel +1 614 433 9243 Fax Email:
<b>Long Distance Savers</b> PO Box 8160 MONROE, LA 71211-8160	89 1 036	J.D. Maynard PO Box 8160 MONROE, LA 71211-8160 Tel +1 318 323 9660 Fax Email:
<b>Long Distance Savers</b> PO Box 8160 MONROE, LA 71211-8160	89 1 318	J.D. Maynard PO Box 8160 MONROE, LA 71211-8160 Tel +1 318 323 9660 Fax Email:
<b>MCI WorldCom</b> 2400 Glenville Road RICHARDSON, TX 75082	89 1 222	Stephen J. Engleman 2400 Glenville Road RICHARDSON, TX 75082 Tel +1 972 729 5168 Fax +1 972 729 6038 Email:
<b>MCI WorldCom</b> 2400 Glenville Road RICHARDSON, TX 75082	89 1 950	Stephen J. Engleman 2400 Glenville Road RICHARDSON, TX 75082 Tel +1 972 729 5168 Fax +1 972 729 6038 Email:
<b>McLoud Telephone Company Inc.</b> 6011 N. Robinson OKLAHOMA CITY, OKLA 73118	89 1 663	Thomas F. Riley 6011 N. Robinson OKLAHOMA CITY, OKLA 73118 Tel +1 405 842 1902 Fax +1 405 848 7133 Email:
<b>McLoud Telephone Company Inc.</b> 6011 N. Robinson OKLAHOMA CITY, OKLA 73118	89 1 666	Thomas F. Riley 6011 N. Robinson OKLAHOMA CITY, OKLA 73118 Tel +1 405 842 1902 Fax +1 405 848 7133 Email:
<b>Missouri Telephone Company</b> 1705 S. Lillian, PO Box 180 BOLIVAR, MO 65613	89 1 710	Kenneth R. Deane 1705 S. Lillian, PO Box 180 BOLIVAR, MO 65613 Tel +1 417 326 8000 Fax +1 417 326 8439 Email:
<b>NEP Cellcorp, Inc.</b> 120 Main Street FOREST CITY, PA 18421	89 1 009	Tim Stearns 120 Main Street FOREST CITY, PA 18421 Tel +1 570 785 3131 Fax +1 570 785 9299 Email: tsteams@nep.net

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>New England Telephone &amp; Telegraph Company</b> 185 Franklin Street BOSTON, MA 02107	89 1 638	Director, Calling Card Product  120 Bloomingdale Road WHITE PLAINS, NY 10605 Tel +1 914 683 2766 Fax +1 914 287 5451 Email:
<b>New Jersey Bell Telephone Company</b> 540 Broad Street NEWARK, NJ 07101	89 1 229	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>New Jersey Bell Telephone Company</b> 540 Broad Street NEWARK, NJ 07101	89 1 652	Vincent R. Guerrieri 2101 L Street, NW 510 WASHINGTON, D.C. 20037 Tel +1 202 955 7021 Fax +1 202 955 7138 Email:
<b>New York Telephone Company</b> 1095 Avenue of Americas NEW YORK, NY 10036	89 1 698	Director, Calling Card Product 120 Bloomingdale Road WHITE PLAINS, NY 10605 Tel +1 914 683 2766 Fax +1 914 287 5451 Email:
<b>North East Colorado Cellular Inc.</b> 1274 West Platte Avenue FORT MORGAN CO 80701	89 1 450	Richard Cox 1274 West Platte Avenue FORT MORGAN CO 80701 Tel +1 970 542 3683 Fax +1 970 867 3589 Email: stu@necci.com
<b>NorthWestern Bell Telephone Company</b> 1314 Douglas on the Mall OMAHA, NEBR. 68102	89 1 692	Lois Beedle Room 2808, 1600 Bell Plaza SEATTLE, WA 98191 Tel +1 206 345 4343 Fax +1 206 346 9007 Email:
<b>NorthWestern Bell Telephone Company</b> 1314 Douglas on the Mall OMAHA, NEBR. 68102	89 1 822	Lois Beedle Room 2808, 1600 Bell Plaza SEATTLE, WA 98191 Tel +1 206 345 4343 Fax +1 206 346 9007 Email:
<b>Nynex Corporation</b> 1113 Westchester Avenue WHITE PLAINS, NY 10604	89 1 696	Director, Calling Card Product 120 Bloomingdale Road WHITE PLAINS, NY 10605 Tel +1 914 683 2766 Fax +1 914 287 5451 Email:
<b>Operator Assistance Network</b> 6611 Valjean Avenue, Suite 101 VAN NUYS, CA 91406	89 1 625	Harvey M. Berg 6611 Valjean Avenue, Suite 101 VAN NUYS, CA 91406 Tel +1 818 786 4626 Fax +1 818 781 4456 Email:
<b>Operator Assistance Network</b> 6611 Valjean Avenue, Suite 101 VAN NUYS, CA 91406	89 1 626	Harvey M. Berg 6611 Valjean Avenue, Suite 101 VAN NUYS, CA 91406 Tel +1 818 786 4626 Fax +1 818 781 4456 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Pacific Bell</b> 2600 Camino Ramon, Room 4S050 SAN RAMON, CA 94583	89 1 781	Diane J. Steiner 2600 Camino Ramon, Room 4S050 SAN RAMON, CA 94583 Tel +1 415 867 5515 Fax +1 415 867 1463 Email:
<b>Pacific Bell</b> 2600 Camino Ramon, Room 4S050 SAN RAMON, CA 94583	89 1 784	Diane J. Steiner 2600 Camino Ramon Room 4S050 SAN RAMON, CA 94583 Tel +1 415 867 5515 Fax +1 415 867 1463 Email:
<b>Pacific Northwest Bell Telephone Company</b> 1600 Bell Plaza SEATTLE, WA 98191	89 1 872	Lois Beedle Room 2808, 1600 Bell Plaza SEATTLE, WA 98191 Tel +1 206 345 4343 Fax Email:
<b>Panhandle Telephone Cooperative Inc.</b> PO Box 1188, Guymon OKLAHOMA 73942	89 1 937	Gene South PO Box 1188, Guymon OKLAHOMA 73942 Tel +1 405 338 2556 Fax +1 405 652 3444 Email:
<b>Pine Tree Tel &amp; Tel Company</b> PO Box 300 GRAY, MAINE 04039	89 1 474	Walter W. Crites PO Box 300 GRAY, MAINE 04039 Tel +1 207 657 9911 Fax +1 207 657 4775 Email:
<b>RCI Corporation</b> 180 South Clinton Avenue, Rochester NEW YORK 14646-0700	89 1 211	Karl Greenhagle 180 South Clinton Avenue ROCHESTER, NY 14646-0500 Tel +1 716 777 8615 Fax +1 716 777 8555 Email:
<b>RCI Corporation</b> 180 South Clinton Avenue, Rochester NEW YORK 14646-0700	89 1 724	Karl Greenhagle 180 South Clinton Avenue ROCHESTER, NY 14646-0500 Tel +1 716 777 8615 Fax +1 716 777 8555 Email:
<b>Rochester Telephone Corporation</b> 100 Midtown Plaza ROCHESTER, NY 14646	89 1 782	Anne M. Driscoll 750 Sibley Tower Bld. ROCHESTER, NY 14604 Tel +1 716 323 7654 Fax Email:
<b>Rochester Telephone Corporation</b> 100 Midtown Plaza ROCHESTER, NY 14646	89 1 891	Anne M. Driscoll 150 Sibley Tower Bldg. ROCHESTER, NY 14604 Tel +1 716 323 7654 Fax +1 716 323 7165 Email:
<b>San Marcos Long Distance</b> PO Box 828, San Marcos TEXAS 78667-1828	89 1 505	Robert D. Cook PO Box 828, San Marcos TEXAS 78667-0828 Tel +1 512 353 6634 Fax +1 512 353 6614 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>San Marcos Telephone Company Inc.</b> PO Box 828, San Marcos TEXAS 78667-0828	89 1 005	Robert D. Cook PO Box 828, San Marcos TEXAS 78667-0828 Tel +1 512 353 6634 Fax +1 512 353 6614 Email:
<b>Siouxland PCS, Inc.</b> 2301 Circle Drive W., Suite 4 Spirit Lake, IOWA 51310	89 1 090	Jim Tidmore 2301 Circle Drive W., Suite 4 Spirit Lake, IOWA 51310 Tel +1 712 270 3002 Fax +1 712 270 5829 Email: jtidmore@exchange.iowaone.net
<b>Southern New England Telephone</b> 227 Church Street NEW HAVEN, CT 06510	89 1 234	Joseph W. Cline 195 Church Street, 10th Floor NEW HAVEN, CT 06510 Tel +1 203 771 2799 Fax +1 203 777 2435 Email:
<b>Southern New England Telephone</b> 227 Church Street NEW HAVEN, CT 06510	89 1 763	Joseph W. Cline 195 Church St., 10th Floor NEW HAVEN, CT 06510 Tel +1 203 771 2799 Fax +1 203 777 2435 Email:
<b>SouthWestern Bell Telephone Company</b> 1010 Pine Street ST. LOUIS, MO 63101	89 1 792	Donald Little 1 Bell Center, Room 8-X-5 ST. LOUIS, MO 63101 Tel +1 314 235 9224 Fax Email:
<b>SouthWestern Bell Telephone Company</b> 1010 Pine Street ST. LOUIS, MO 63101	89 1 798	Donald Little 1 Bell Center, Room 8-X-5 ST. LOUIS, MO 63101 Tel +1 314 235 9224 Fax Email:
<b>Sprint Corporation</b> 12490 Sunrise Valley RESTON, VA 22096	89 1 333	Ron Havens 8140 Ward Parkway KANSAS CITY, MO 64114 Tel +1 816 276 6881 Fax +1 816 276 5681 Email:
<b>Sprint Corporation</b> 12490 Sunrise Valley RESTON, VA 22096	89 1 877	Ron Havens 8140 Ward Parkway KANSAS CITY, MO 64114 Tel +1 816 276 6881 Fax +1 816 276 5681 Email:
<b>Standish Telephone Company</b> Route 25, Standish MAINE 04084	89 1 786	Michael Tracy Route 25, Standish MAINE 04084 Tel +1 207 642 7234 Fax +1 207 642 3095 Email:
<b>Steelville Telephone Exchange Inc.</b> PO Box 370, Steelville MISSOURI 65565	89 1 669	W.R. Kehr PO Box 370, Steelville MISSOURI 65565 Tel +1 314 775 2111 Fax +1 314 775 5910 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Telecom USA</b> 2400 Glenville Road RICHARDSON, TX 75082	89 1 366	Stephen J. Engleman 2400 Glenville Road RICHARDSON, TX 75082 Tel +1 972 729 5168 Fax +1 972 729 6038 Email:
<b>Telecom USA</b> 2400 Glenville Road RICHARDSON, TX 75082	89 1 852	Stephen J. Engleman 2400 Glenville Road Richardson, TX 75082 Tel +1 972 729 5168 Fax +1 972 729 6038 Email:
<b>Teleport Communications</b> 1 Teleport Drive, Suite 301 STATEN ISLAND, NY 10311	89 1 824	Kenneth A. Shulman 1 World Trade Center Suite 2649 NEW YORK, NY 10048 Tel +1 718 983 2109 Fax +1 718 983 2115 Email:
<b>Teleport Communications</b> 1 Teleport Drive, Suite 301 STATEN ISLAND, NY 10311	89 1 884	Kenneth A. Shulman 1 World Trade Center, Suite 2649 NEW YORK, NY 10048 Tel +1 718 983 2109 Fax +1 718 983 2115 Email:
<b>Telus Communications Inc.</b> 1080 NW 163 Drive MIAMI, FLORIDA 33169	89 1 400	Mark T. Neptune 1080 NW 163 Drive MIAMI, FLORIDA 33169 Tel +1 305 623 6703 Fax Email:
<b>Tenzing Communications, Inc.</b> 1100 Olive Way, Suite 1100 SEATTLE, WA 98101-1868	89 1 002	Peter Lemme 1100 Olive Way, Suite 1100 SEATTLE WA 98101-1868 Tel +1 206 607 2714 Fax +1 206 607 2895 Email: peter.lemme@tenzing.com
<b>Transaction Network Services Inc.</b> 1939 Roland Clarke Place RESTON, VA 20191 - 1406	89 1 867	Edmond Blausten PO Box 111, Goochland VA 23063-0111 Tel +1 804 556 1111 Fax +1 707 897 2184 Email: eblausten@blacknose.com
<b>TRT International Inc.</b> 1331 Pennsylvania Avenue, NW WASHINGTON, D.C. 20004	89 1 878	Richard Yalen 1331 Pennsylvania Ave.,NW Suite 1100 WASHINGTON, DC 20004 Tel +1 202 879 2278 Fax Email:
<b>US Intelco Networks Inc.</b> PO Box 2909 OLYMPIA, WA 98507	89 1 321	W. Cronin PO Box 2909 OLYMPIA, WA 98507 Tel +1 206 456 8844 Fax +1 206 459 3605 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 433	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 444	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 483	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 486	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 487	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 489	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Verizon Communications Corporation</b> PO Box 152092 IRVING, TEXAS 75015-2092	89 1 808	Craig B. Bellinghausen PO Box 619060, West Airfield Drive D/FW AIRPORT, TEXAS 75261-9060 Tel +1 214 453 4829 Fax +1 214 453 3939 Email:
<b>Vyvx Telecom Inc.</b> 1000 Louisiana, Suite 4700 HOUSTON, TEXAS 77002	89 1 464	David G. Harral 1000 Louisiana, Suite 4700 HOUSTON, TEXAS 77002 Tel +1 713 951 3631 Fax +1 713 951 6053 Email:
<b>Whibey Telephone Company</b> 2747 E. State Highway 525 ANGLEY, WA 98260	89 1 000	George T.F. Henny 2747 E. State Highway 525 ANGLEY, WA 98260 Tel +1 206 321 0014 Fax +1 206 221 8118 Email:
<b>XEL Communications Inc.</b> 17600 E. Exposition Drive AURORA, COLORADO 80017	89 1 777	William J. Sanko 17600 E. Exposition Drive AURORA, COLORADO 80017 Tel +1 303 369 7000 Fax Email:
<b>XEL Communications Inc.</b> 17600 E. Exposition Drive AURORA, COLORADO 80017	89 1 800	William J. Sanko 17600 E. Exposition Drive AURORA, COLORADO 80017 Tel +1 303 369 7000 Fax Email:

<b>Country/geographical area Company Name/Address</b>	<b>Issuer Identifier Number</b>	<b>Contact</b>
<b>XIT Rural Telephone Cooperative Inc.</b> Hwy. 87 North, PO Box 711 DALHART, TX 79022	89 1 948	J.D. Jones Jr. PO Box 711 DALHART, TX 79022 Tel +1 806 384 3311 Fax +1 806 384 3340 Email:
<b>XIT Telecommunications &amp; Technology Inc.</b> Hwy. 87 North, PO Box 1391 DALHART, TX 79022	89 1 988	J.D. Jones, Jr. PO Box 1391 DALHART, TX 79022 Tel +1 806 384 3355 Fax +1 806 384 3340 Email:
<b>United States Virgin Islands</b>		
<b>AT&amp;T of the Virgin Islands</b> PO Box 3768, Vet. Drive Stat. CHARLOTTE AMALIE, VI 00803	89 1 284	José A. Nieves PO Box 3746 SAN JUAN, PR 00904 Tel +1 340 729 3774 Fax +1 340 722 9007 Email:
<b>Uruguay</b>		
<b>Administración Nacional de Telecomunicaciones (ANTEL)</b> Guatemala 1075, Nivel 22 11800 MONTEVIDEO	89 598 00	Osvaldo Novoa Avenida Fernández Crespo 1534, Piso 4 11200 MONTEVIDEO Tel +598 2 400 9415 Fax +598 2 408 3844 Email:
<b>ANCEL</b> C.P. 11800, Guatemala 1075 MONTEVIDEO	89 598 01	Ing. Marco Polo Erlich Guatemala 1075, Nivel 20 MONTEVIDEO Tel +598 2 986 300 Fax +598 2 928 6366 Email: erlich@ancel.com.uy
<b>Uzbekistan</b>		
<b>Buztel</b> 2 Uzbekistan Ovozi Street TASHKENT 700000	89 998 01	Soeharto 2 Uzbekistan Ovozi Street TASHKENT 700000 Tel +998 71 132 0331 Fax +998 71 240 6355 Email:
<b>Daewoo Central Paging Company</b> Furkat Street, Bld No 1, 6th floor TASHKENT 700027	89 998 04	Dong Joo Kim Furkat Street, Bld No.1, 6th Floor TASHKENT 700027 Tel +998 71 240 6754 Fax +998 71 240 6678 Email:
<b>Vanuatu</b>		
<b>Telecom Vanuatu Ltd.</b> PO Box 146 PORT-VILA	89 678 01	Seru Korikalo PO Box 146 PORT VILA Tel +678 22185 Fax +678 22628 Email: seru.korikalo@tvl.net.vu
<b>Venezuela</b>		
<b>Coporación Digitel C.A.</b> Cubo Negro, Torre B, Piso 6 Chuao CARACAS 1060	89 58 02	Adela Vivas Cubo Negro, Torre B, Piso 6 Chuao CARACAS 1060 Tel +58 212 902 5822 Fax +58 212 959 6910 Email:

Country/geographical area Company Name/Address	Issuer Identifier Number	Contact
<b>Telcel Celular, C.A. (TELCEL)</b> Avenida Francisco de Miranda CARACAS 1060	89 58 04	Carlos Sanoja Avenida Francisco de Miranda CARACAS 1060 Tel +58 212 200 8013 Fax +58 212 200 8279 Email: carlos.sanoja@telefonica.com.ve
<b>Viet Nam</b>		
<b>Vietnam Mobile Telecom Service Company (VMS)</b> 811A Giai Phong Road HANOI	89 84 01	Dinh Van Phuoc 811A Giai Phong Road HANOI Tel +84 4 864 9665 Fax +84 4 864 9534 Email:
<b>Vietnam Telecom Service Company (GPC)</b> Road 1A, Nam Thanh Cong HANOI	89 84 02	Luu Van Luan Road 1A, Nam Thanh Cong HANOI Tel +84 4 835 7501 Fax +84 4 835 7502 Email:
<b>Zambia</b>		
<b>Zambia Telecommunications Company Ltd. (ZAMTEL)</b> PO Box 71630 NDOLA	89 260 03	Agnes Chitula PO Box 71630 NDOLA Tel +260 2 617 499 Fax +260 2 613 055 Email:

## **AMENDMENTS**

Amendment No.	Operational Bulletin No.	Country	IIN
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			

**Registration form for a single Issuer Identifier Number for the international telecommunication charge card system issued by the Telecommunications Administrations**

**To be returned with registration fee<sup>1)</sup> to:** INTERNATIONAL TELECOMMUNICATION UNION  
 TELECOMMUNICATION STANDARDIZATION BUREAU  
 PLACE DES NATIONS  
 CH - 1211 GENEVE 20  
 SWITZERLAND

FAX : +41 22 730 5853; E-mail : tsbtson@itu.int

This registration is submitted in accordance with International Standard ISO 7812. *Identification cards - Numbering system and registration procedure for issuer identifiers.*

**A. TO BE COMPLETED BY APPLICANT (Card Issuer)**

Name or organization		
Address to be registered (maximum two lines, 30 characters per line)		
Principal contact in organization		
Telephone number +	Telefax number +	E-mail :
Address for correspondence		
Effective date of usage or cancellation		
Date	In signing this form the applicant accepts that further IINs will not be assigned to identify products, services, technologies or geographic locations.  Signature:	

**B. TO BE COMPLETED AND APPROVED BY THE TELECOMMUNICATIONS ADMINISTRATION<sup>2)</sup> OR DULY AUTHORIZED COORDINATING ORGANIZATION**

a) Action Requested (check appropriate box)

Registration  or Cancellation

b) Major industry identifier (MII) : 89

c) Country code (CC) : \_\_\_\_\_

(according to the List, Complement to ITU-T Recommendation E.164)

d) Issuer identifier number : \_\_\_\_\_  
 (according to ITU-T Recommendation E.118)

Name of approving organization	
Date	Signature

**C. TO BE COMPLETED BY ITU (CENTRAL REGISTRATION AUTHORITY)**

Issuer Identification Number registered or cancelled <u>  8  </u> <u>  9  </u> _____	Date :
---	--------

**METHOD OF PAYMENT**

(Please specify the form of payment used)

- Switzerland : to the ITU postal cheque account, Geneva 12-50-3;
- All other countries:
  - by international postal order, or
  - by bank transfer to UBS SA, Geneva (Switzerland),  
 ITU Account No. IBAN CH96 00240 240-C8765565.0  
 Swift Number : UBSWCHZH80A

(payment may also be effected by a cheque made out in another currency freely convertible into Swiss francs, provided that the cheque, when cashed and converted, will cover the amount of the registration fee in Swiss francs)

• By credit card   EUROCARD-MASTERCARD    VISA    AMERICAN EXPRESS

Credit card number : \_\_\_\_\_ Valid date : \_\_\_\_\_

Holder's name : \_\_\_\_\_ Signature : \_\_\_\_\_

(this form must be signed if you pay by credit card); **Please note:** letters of credit are not accepted

1) the fee is currently 80 Swiss francs 2) and/or recognized operating agency (ROA)





INTERNATIONAL TELECOMMUNICATION UNION

**BR**  
**RADIOCOMMUNICATION BUREAU**  
**OF ITU**

---

**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 MAY 2007)**

---

## **Note from BR**

In the Circular Letter CR/255 of 7 April 2006, the Radiocommunication Bureau requested administrations to advise the Union on their current position with respect to provision No. 25.1 of the Radio Regulations, concerning radiocommunications between stations of their Amateur Service and Amateur-Satellite Service and those of different countries. The Circular Letter also stated that in cases where no information was received from an administration, it shall be assumed that the concerned administration has no objection to such radiocommunications.

In the same Circular Letter, administrations were requested further to advise the Bureau of the form of call signs they assigned their amateur and experimental stations.

This Annex to the Operational Bulletin No. 883 dated 1 May 2007 cancels and supersedes the previous Annex to the Operational Bulletin No. 867 dated 1 September 2006. The Annex takes into account information received from administrations but with the above proviso with respect to provision No. 25.1 of the Radio Regulations. Concerning the form of call signs assigned to amateur and experimental stations, where no new information has been received from an administration, information currently held in the relevant registries of the Bureau is reproduced.

This Annex 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/index.html> and can be consulted by subscribers by remote access.

Administrations are requested to check the accuracy of the information published herein and to inform the Union of any discrepancies. Changes to the information provided should be notified to the Bureau as soon as possible.

International Telecommunication Union  
The Director of BR  
Place des Nations  
1211 GENEVA 20  
Switzerland  
Tel: + 41 22 730 5800  
Fax: + 41 22 730 5785  
E-mail: [brmail@itu.int](mailto:brmail@itu.int)

Nothing in the manner of presentation of information in this Annex or in the arrangement of data implies endorsement or acceptance by ITU in matters affecting the status and boundaries of States and territories.

**RADIOCOMMUNICATIONS BETWEEN AMATEUR STATIONS (RR 25.1)**

Administration of the country or geographical area	BETWEEN STATIONS OF DIFFERENT COUNTRIES		Remarks and restrictions imposed	Form of call signs
	Permitted	Forbidden		Pages
1	2	3	4	5
Adelie Land .....	x		1)	19
Afghanistan .....	x		1)	
Alaska (State of).....	x			39
Albania (Republic of).....	x		1)	
Algeria (People's Democratic Republic of)	x		1)	10
American Samoa.....	x			39
Andorra (Principality of).....	x		1)	
Angola (Republic of).....	x		1)	
Anguilla .....	x			38
Antigua and Barbuda .....	x		1)	
Argentine Republic.....	x		1)	10
Armenia (Republic of) .....	x			
Aruba .....	x		1)	10
Ascension Island.....	x			38
Australia .....	x			11
Austria.....	x		1)	11
Azerbaijani Republic .....	x		1)	
Azores.....	x			32
Bahamas (Commonwealth of the).....	x		1)	11
Bahrain (Kingdom of) .....	x		1)	11
Bangladesh (People's Republic of) .....	x		1)	
Barbados.....	x			12
Belarus (Republic of).....	x		1)	
Belgium .....	x		1)	12
Belize .....	x		1)	12
Benin (Republic of).....	x		1)	12
Bermuda .....	x			38
Bhutan (Kingdom of) .....	x			12
Bolivia (Republic of) .....	x		1)	13
Bosnia and Herzegovina .....	x		1)	
Botswana (Republic of) .....	x		1)	13

1	2	3	4	5
Bouvet Island .....	x		1)	30
Brazil (Federative Republic of).....	x		1)	13
British Virgin Islands.....	x			38
Brunei Darussalam.....	x		1)	14
Bulgaria (Republic of).....	x		1)	14
Burkina Faso .....	x		1)	14
Burundi (Republic of) .....	x		1)	14
Cambodia (Kingdom of) .....	x		1)	
Cameroon (Republic of) .....	x		1)	15
Canada .....	x			15
Canary Islands .....	x		1)	35
Cape Verde (Republic of).....	x		1)	15
Cayman Islands .....	x			38
Central African Republic .....	x		1)	15
Chad (Republic of) .....	x		1)	15
Chagos Islands (Indian Ocean).....	x			38
Chile.....	x		1)	15
China (People's Republic of).....	x		1)	
Christmas Island (Indian Ocean).....	x			11
Clipperton Island .....	x		1)	19
Cocos (Keeling) Islands .....	x			11
Colombia (Republic of).....	x			15
Comoros (Union of the).....	x		1)	16
Congo (Republic of the) .....	x		1)	16
Cook Islands .....	x			16
Costa Rica .....	x		1)	16
Côte d'Ivoire (Republic of).....	x		1)	16
Croatia (Republic of) .....	x		1)	16
Crozet Archipelago.....	x		1)	19
Cuba .....	x		1)	16
Cyprus (Republic of) .....	x		Exchanges are conditional on reciprocity.	17
Czech Republic .....	x		1)	17
Democratic People's Republic of Korea..		x		
Democratic Republic of the Congo.....	x		1)	
Denmark .....	x			17
Diego Garcia .....	x			38
Djibouti (Republic of).....	x		1)	17
Dominica (Commonwealth of) .....	x			17
Dominican Republic .....	x		1)	17
Easter Island .....	x		1)	15

1	2	3	4	5
Ecuador.....	x		1)	18
Egypt (Arab Republic of) .....	x		1)	18
El Salvador (Republic of) .....	x		1)	18
Equatorial Guinea (Republic of) .....	x		1)	
Eritrea .....	x		1)	18
Estonia (Republic of).....	x		1)	18
Ethiopia (Federal Democratic Republic of)	x		1)	19
Falkland Islands (Malvinas).....	x			38
Faroe Islands .....	x			17
Fiji (Republic of) .....	x		1)	19
Finland .....	x			19
France.....	x		1)	19
French Polynesia .....	x		1)	19
Gabonese Republic.....	x		1)	20
Gambia (Republic of the) .....	x		1)	20
Georgia .....	x		1)	
Germany (Federal Republic of).....	x		1)	20
Ghana .....	x		1)	20
Gibraltar .....	x			38
Greece .....	x			21
Greenland .....	x			17
Grenada .....	x		1)	
Guadeloupe (French Department of) .....	x		1)	19
Guam .....	x			39
Guatemala (Republic of) .....	x		1)	21
Guiana (French Department of) .....	x		1)	19
Guinea (Republic of) .....	x		1)	21
Guinea-Bissau (Republic of) .....	x		1)	21
Guyana .....	x		1)	21
Haiti (Republic of).....	x		1)	21
Hawaii (State of).....	x			39
Heard and McDonald Islands.....	x			11
Honduras (Republic of) .....	x		1)	22
Hong Kong (Special Administrative Region of China).....	x		1)	
Howland Island.....	x			39
Hungary (Republic of) .....	x		1)	22
Iceland .....	x		1)	22
India (Republic of).....	x			22
Indonesia (Republic of) .....	x			22
Iran (Islamic Republic of) .....	x		1)	22

1	2	3	4	5
Iraq (Republic of).....	x		1)	22
Ireland .....	x			23
Israel (State of).....	x		1)	23
Italy .....	x		1)	23
Jamaica.....	x			24
Japan .....	x			24
Jarvis Island .....	x			39
Johnston Island .....	x			39
Jordan (Hashemite Kingdom of).....	x		1)	24
Kazakhstan (Republic of) .....	x		1)	
Kenya (Republic of).....	x		1)	24
Kerguelen Islands .....	x		1)	19
Kiribati (Republic of).....	x		1)	24
Korea (Republic of) .....	x		1)	24
Kuwait (State of).....	x		1)	25
Kyrgyz Republic .....	x		1)	
Lao People's Democratic Republic .....	x		1)	25
Latvia (Republic of) .....	x		1)	25
Lebanon .....	x		1)	25
Lesotho (Kingdom of).....	x		1)	25
Liberia (Republic of) .....	x		1)	
Liechtenstein (Principality of) .....	x			25
Lithuania (Republic of) .....	x		Exchanges are conditional on reciprocity.	25
Luxembourg .....	x		1)	25
Macao (Special Administrative Region of China).....	x		1)	
Madagascar (Republic of) .....	x		1)	26
Madeira .....	x			32
Malawi .....	x		1)	26
Malaysia .....	x		1)	26
Maldives (Republic of).....	x		1)	26
Mali (Republic of) .....	x		1)	
Malta .....	x			26
Marion Island.....	x		1)	35
Marshall Islands (Republic of the).....	x		1)	
Martinique (French Department of) .....	x		1)	19
Mauritania (Islamic Republic of) .....	x		1)	26
Mauritius (Republic of) .....	x		1)	26
Mayotte (Territorial Collectivity of).....	x		1)	19
Mexico.....	x		1)	27
Micronesia (Federated States of).....	x		1)	27

1	2	3	4	5
Midway Islands.....	x			39
Moldova (Republic of) .....	x		1)	27
Monaco (Principality of).....	x			27
Mongolia .....	x		1)	
Montenegro (Republic of)	x		1)	
Montserrat.....	x			38
Morocco (Kingdom of).....	x		1)	28
Mozambique (Republic of) .....	x		1)	28
Myanmar (Union of) .....	x		1)	28
Namibia (Republic of).....	x		1)	28
Nauru (Republic of).....	x		1)	28
Nepal.....	x		1)	28
Netherlands (Kingdom of the) .....	x		1)	28
Netherlands Antilles .....	x		1)	28
New Caledonia.....	x		1)	19
New Zealand .....	x			29
Nicaragua.....	x		1)	29
Niger (Republic of the) .....	x		1)	29
Nigeria (Federal Republic of) .....	x			30
Niue.....	x			30
Norfolk Island .....	x			11
Northern Mariana Islands (Commonwealth of the) .....	x			39
Norway .....	x		1)	30
Oman (Sultanate of).....	x		1)	30
Pakistan (Islamic Republic of).....	x		1)	30
Palmyra Island .....	x			39
Panama (Republic of) .....	x		1)	
Papua New Guinea .....	x			30
Paraguay (Republic of) .....	x			31
Peru .....	x			31
Philippines (Republic of the) .....	x			31
Phoenix Islands.....	x		1)	24
Pitcairn Island.....	x			38
Poland (Republic of).....	x			31
Portugal.....	x			32
Puerto Rico .....	x			39
Qatar (State of) .....	x		1)	33
Reunion (French Department of).....	x		1)	19
Rodrigues.....	x		1)	26
Romania.....	x		1)	33

1	2	3	4	5
Russian Federation .....	x		1)	33
Rwanda (Republic of).....	x		1)	33
Saint Helena.....	x			38
Saint Kitts and Nevis (Federation of ).....	x		1)	
Saint Lucia .....	x		1)	
Saint Paul and Amsterdam Islands .....	x		1)	19
Saint Pierre and Miquelon (Territorial Collectivity of) .....	x		1)	19
Saint Vincent and the Grenadines.....	x		1)	
Samoa (Independent State of) .....	x		1)	33
San Marino (Republic of) .....	x		1)	33
Sao Tome and Principe (Democratic Republic of) .....	x		1)	33
Saudi Arabia (Kingdom of).....	x		1)	33
Senegal (Republic of).....	x		1)	33
Serbia (Republic of) .....	x		1)	
Seychelles (Republic of) .....	x		1)	34
Sierra Leone.....	x		1)	34
Singapore (Republic of) .....	x		1)	34
Slovak Republic .....	x			34
Slovenia (Republic of) .....	x		1)	34
Socialist People's Libyan Arab Jamahiriya .....	x		1)	34
Solomon Islands.....	x		1)	34
Somali Democratic Republic .....	x		1)	
South Africa (Republic of) .....	x		1)	35
Spain.....	x		1)	35
Sri Lanka (Democratic Socialist Republic of) .....	x		1)	35
Sudan (Republic of the) .....	x			
Suriname (Republic of) .....	x			35
Swan Islands.....	x		1)	22
Swaziland (Kingdom of) .....	x		1)	35
Sweden .....	x			35
Switzerland (Confederation of).....	x			36
Syrian Arab Republic .....	x		Except Israel and between amateur-satellite service stations.	36
Taiwan (Province of China)	x		1)	
Tajikistan (Republic of).....	x		1)	
Tanzania (United Republic of).....	x			36
Thailand .....	x			36
The Former Yugoslav Republic of Macedonia.....	x		1)	

1	2	3	4	5
Togolese Republic .....	x		1)	
Tokelau .....	x			29
Tonga (Kingdom of) .....	x			36
Trinidad and Tobago .....	x		1)	36
Tristan da Cunha.....	x			38
Tunisia .....	x		1)	37
Turkey .....	x		1)	37
Turkmenistan .....	x		1)	
Turks and Caicos Islands.....	x			38
Tuvalu .....	x		1)	37
Uganda (Republic of) .....	x		1)	37
Ukraine.....	x		1)	
United Arab Emirates .....	x			37
United Kingdom of Great Britain and Northern Ireland.....	x			37
United States of America .....	x			39
United States Virgin Islands .....	x			39
Uruguay (Eastern Republic of).....	x		1)	39
Uzbekistan (Republic of) .....	x			
Vanuatu (Republic of) .....	x		1)	39
Vatican City State.....	x		1)	39
Venezuela (Bolivarian Republic of) .....	x		1)	39
Viet Nam (Socialist Republic of).....	x		Except between amateur-satellite service stations.	39
Wake Island .....	x			39
Wallis and Futuna Islands .....	x		1)	19
Yemen (Republic of) .....	x		1)	
Zambia (Republic of).....	x			39
Zimbabwe (Republic of) .....	x		1)	39

- 1) This administration has not explicitly given its position. In terms of the consultation procedure, it is assumed that this administration has no objections to radiocommunications between amateur stations of its country and stations of other countries (see Circular Letter CR/255 of 7 April 2006).

## FORM OF CALL SIGNS ASSIGNED BY EACH ADMINISTRATION TO ITS AMATEUR AND EXPERIMENTAL STATIONS

### **Algeria (People's Democratic Republic of)**

Amateur stations: 7X0, 7X2, 7X3, 7X4 and 7X5 followed by 2 or 3 letters

Experimental stations: 7X6 and 7X7 followed by 2 or 3 letters

### **Argentine Republic**

Amateur stations: AY, AZ, LU, LW followed by a digit (0-9) and by 2 or 3 letters, the first indicating the province in which the station is situated

Letters indicating the provinces:	A-B and C – Federal Capital
	D-E – Province of Buenos Aires
	F – Province of Santa Fé
	GA-GOZ – Province of Chaco
	GP-GZZ – Province of Formosa
	H – Province of Córdoba
	I – Province of Misiones
	J – Province of Entre Ríos
	K – Province of Tucumán
	L – Province of Corrientes
	M – Province of Mendoza
	N – Province of Santiago del Estero
	O – Province of Salta
	P – Province of San Juan
	Q – Province of San Luis
	R – Province of Catamarca
	S – Province of La Rioja
	T – Province of Jujuy
	U – Province of La Pampa
	V – Province of Rio Negro
	W – Province of Chubut
	XA-XOZ – Province of Santa Cruz
	XP-XZZ – Province of Tierra del Fuego, Antarctic and Islands of South Atlantic
	Y – Neuquén
	Z – Antarctic

**Note:** The beginners have to use the prefix AZ.

### **Aruba**

Amateur stations: P43 or P49 followed by a group of not more than 3 letters

- Notes:**
- i) Foreign amateurs may use the call sign assigned to them by their administration followed by a stroke (/) and then P4 for a duration of one year.
  - ii) The prefix P40 or P41 followed by a group of not more than 3 letters is assigned during special events for not more than one month.

## Australia

Amateur stations:

VK, AX\* or VI\* followed by a digit (indicating the state or territory in which the station is situated) and by 2, 3 or 4 letters.

For call signs with suffixes of 3 or 4 letters, the first letter indicates the licence category.

"Advanced" amateur stations are indicated by call signs with suffixes of 2 letters and suffixes of 3 letters where the first letter is A, B, C, D, E, F, G, I, J, K, S, T, U, W, X, Y or Z.

"Standard" amateur stations are indicated by call signs with suffixes of 3 letters where the first letter is H, L, M, N, P or V.

"Foundation" amateur stations are indicated by call signs with suffixes of 4 letters where the first letter is F.

\* For occasions of special national or state/local significance.

Experimental stations:

AX followed by a digit (2-9) and by 3 letters, the first indicating the state or territory in which the station is situated.

Station	State or territory									
	Australian Capital Territory	New South Wales	Victoria	Queens-land	South Australia	Western Australia	Tasmania	Northern Territory	Australian External Territories	Antarctic
Amateur	1	2	3	4	5	6	7	8	9	-
Experimental	A	N	V	Q	S	W	T	D	-	-

## Austria

Amateur stations:

OE followed by a digit (0-9, indicating the province or the area in which the station is situated) and by 2 or 3 letters

Experimental stations:

OE followed by a digit (2-9, indicating the province in which the station is situated) and by 2 letters (QA-QZ)

Digits indicating the provinces or areas:

- 1 – Vienna (amateur stations only)
- 2 – Salzburg
- 3 – Vienna (experimental stations only) and Lower Austria
- 4 – Burgenland
- 5 – Upper Austria
- 6 – Styria
- 7 – Tyrol
- 8 – Carinthia
- 9 – Vorarlberg
- 0 – extraterritorial
- » – on board ships or on board aircraft

## Bahamas (Commonwealth of the)

Amateur stations and experimental stations:

C62AA-C69ZZ

## Bahrain (Kingdom of)

Amateur stations:

A92 followed by 2 letters

## **Barbados**

Amateur stations: 8P6AA-8P6ZZ\*  
8P9AA-8P9ZZ\*\*

\* For national radio amateurs.

\*\* For foreign radio amateurs, visitors and short-term licence holders.

## **Belgium**

Amateur stations	
ON0AA-ON0ZZ ON0AAA-ON0ZZZ	Automatic stations
ON1AA-ON1ZZ ON1AAA-ON1ZZZ	Class 2** licence
ON2AA-ON2ZZ ON2AAA-ON2ZZZ	Novice's*** licence
ON4AA-ON4ZZ ON4AAA-ON4ZZZ ON5AA-ON5ZZ ON5AAA-ON5ZZZ ON6AA-ON6ZZ ON6AAA-ON6ZZZ ON7AA-ON7ZZ ON7AAA-ON7ZZZ	Class 1* licence
ON8AA-ON8ZZ ON8AAA-ON8ZZZ	Classes 1* and 2** licence for foreigners
ON9AA-ON9AZ ON9AAA-ON9AZZ	Novice's*** licence for foreigners
ON9BA-ON9BZ ON9BAA-ON9BZZ	Class 2** licence for foreigners
ON9CA-ON9CZ ON9CAA-ON9CZZ	Class 1* licence for foreigners
Experimental stations	
OR9AA-OR9ZZ OR9AAA-OR9ZZZ	

\* Class 1 licence – all frequency bands.

\*\* Class 2 licence – all frequency bands above 30 MHz.

\*\*\* Novice's licence – 144-146 MHz and 430-440 MHz bands.

## **Belize**

Amateur stations: V31AA-V31ZZ – Class 1 licence  
V32AA-V32ZZ – Class 2 licence

## **Benin (Republic of)**

Amateur stations: TY followed by a digit (0-9) and by 1, 2 or 3 letters

## **Bhutan (Kingdom of)**

Amateur stations: A50AA-A50ZZ\*  
A51AA-A51ZZ\*\*  
A52AA-A52ZZ\*\*\*

\* For amateur clubs and stations.

\*\* For national radio amateurs.

\*\*\* For visiting radio amateurs.

## Bolivia (Republic of)

Amateur stations: CP1AA-CP9ZZ

Digits indicating the departments:	1 – La Paz 2 – Chuquisaca 3 – Oruro 4 – Potosí 5 – Cochabamba 6 – Santa Cruz 7 – Tarija 8 – Beni 9 – Pando
------------------------------------	--

The call sign may be followed by the letters "M", "MA", "MF", "MM", "S" or "C" in the following cases:

- M: for mobile earth stations,  
MA: for mobile aeronautical stations,  
MF: for mobile river stations,  
MM: for mobile maritime stations,  
S: for second category stations,  
C: for stations operating on a temporary basis.

## Botswana (Republic of)

Amateur stations: A22AA-A22ZZ

## Brazil (Federative Republic of)

Amateur Stations			
State	Classes A and B	Class C	
1 Acre	PT8AA-PT8ZZ	2 PT8AAA-PT8ZZZ	3 PU8JAA-PU8LZZ
	*ZZ8HA-ZZ8MZ	ZZ8HAA-ZZ8MZZ	
Alagoas	PP7AA-PP7ZZ	PP7AAA-PP7ZZZ	PU7AAA-PU7DZZ
	*ZZ7AA-ZZ7ZZ	ZZ7AAA-ZZ7ZZZ	
Amapá	PQ8AA-PQ8ZZ	PQ8AAA-PQ8YZZ	PU8GAA-PU8IZZ
	*ZV8AA-ZV8ZZ	ZV8AAA-ZV8YZZ	
Amazonas	PP8AA-PP8ZZ	PP8AAA-PP8YZZ	PU8AAA-PU8CZZ
	*ZZ8AA-ZZ8GZ	ZZ8AAA-ZZ8GZZ	
Bahia	PY6AA-PY6ZZ	PY6AAA-PY6YZZ	PU6JAA-PU6YZZ
	*ZY6AA-ZY6ZZ	ZY6AAA-ZY6YZZ	
Ceará	PT7AA-PT7ZZ	PT7AAA-PT7YZZ	PU7MAA-PU7PZZ
	*ZV7AA-ZV7ZZ	ZV7AAA-ZV7YZZ	
Distrito Federal	PT2AA-PT2ZZ	PT2AAA-PT2YZZ	PU2AAA-PU2EZZ
	*ZV2AA-ZV2ZZ	ZV2AAA-ZV2YZZ	
Espírito Santo	PPIAA-PP1ZZ	PP1AAA-PP1YZZ	PU1AAA-PU1IZZ
	*ZZ1AA-ZZ1ZZ	ZZ1AAA-ZZ1YZZ	
Goiás	PP2AA-PP2ZZ	PP2AAA-PP2YZZ	PU2FAA-PU2HZZ
	*ZZ2AA-ZZ2ZZ	ZZ2AAA-ZZ2YZZ	
Maranhão	PR8AA-PR8ZZ	PR8AAA-PR8YZZ	PU8MAA-PU8OZZ
	*ZX8AA-ZX8ZZ	ZX8AAA-ZX8YZZ	
Mato Grosso	PY9AA-PY9ZZ	PY9AAA-PY9YZZ	PU9OAA-PU9YZZ
	*ZY9AA-ZY9ZZ	ZY9AAA-ZY9YZZ	
Mato Grosso do Sul	PT9AA-PT9ZZ	PT9AAA-PT9YZZ	PU9AAA-PU9NZZ
	*ZV9AA-ZV9ZZ	ZV9AAA-ZV9YZZ	
Minas Gerais	PY4AA-PY4ZZ	PY4AAA-PY4YZZ	PU4AAA-PU4YZZ
	*ZY4AA-ZY4ZZ	ZY4AAA-ZY4YZZ	

**Brazil (Federative Republic of) (continuation)**

1	2	3
Pará	PY8AA-PY8ZZ *ZY8AA-ZY8ZZ	PY8AAA-PY8YZZ ZY8AAA-ZY8YZZ
Paraíba	PR7AA-PR7ZZ *ZX7AA-ZX7ZZ	PR7AAA-PR7YZZ ZX7AAA-ZX7YZZ
Paraná	PY5AA-PY5ZZ *ZY5AA-ZY5ZZ	PY5AAA-PY5YZZ ZY5AAA-ZY5YZZ
Pernambuco	PY7AA-PY7ZZ *ZY7AA-ZY7ZZ	PY7AAA-PY7YZZ ZY7AAA-ZY7YZZ
Piauí	PS8AA-PS8ZZ *ZW8AA-ZW8ZZ	PS8AAA-PS8YZZ ZW8AAA-ZW8YZZ
Rio de Janeiro	PYIAA-PYIIZZ *ZYIAA-ZYIIZZ	PYIAAA-PYIYZZ ZYIAAA-ZYIYZZ
Rio Grande do Norte	PS7AA-PS7ZZ *ZW7AA-ZW7ZZ	PS7AAA-PS7YZZ ZW7AAA-ZW7YZZ
Rio Grande do Sul	PY3AA-PY3ZZ *ZY3AA-ZY3ZZ	PY3AAA-PY3YZZ ZY3AAA-ZY3YZZ
Rondônia	PW8AA-PW8ZZ *ZZ8NA-ZZ8SZ	PW8AAA-PW8YZZ ZZ8NAA-ZZ8SZZ
Roraima	PV8AA-PV8ZZ *ZZ8TA-ZZ8ZZ	PV8AAA-PV8YZZ ZZ8AAA-ZZ8YZZ
Santa Catarina	PP5AA-PP5ZZ *ZZ5AA-ZZ5ZZ	PP5AAA-PP5YZZ ZZ5AAA-ZZ5YZZ
São Paulo	PY2AA-PY2ZZ *ZY2AA-ZY2ZZ	PY2AAA-PY2YZZ ZY2AAA-ZY2YZZ
Sergipe	PP6AA-PP6ZZ *ZZ6AA-ZZ6ZZ	PP6AAA-PP6YZZ ZZ6AAA-ZZ6YZZ
Tocantins	PQ2AA-PQ2ZZ *ZX2AA-ZX2ZZ	PQ2AAA-PQ2YZZ ZX2AAA-ZX2YZZ
Islas Marítimas	PY0AA-PY0ZZ *ZY0AA-ZY0ZZ	PY0AAA-PY0ZZZ ZY0AAA-ZY0ZZZ

\* Special call signs: on national and international contest and expedition.

**Brunei Darussalam**

Amateur stations: V85 followed by 2 or 3 letters for the communications HF and VHF  
V85 followed by 1 letter for the communications VHF only

**Bulgaria (Republic of)**

Amateur stations: LZ1-LZ9 followed by a group of not more than 3 letters

**Burkina Faso**

Amateur stations and experimental stations: XT2 or XT3 followed by 2 letters

**Burundi (Republic of)**

Amateur stations: 9U5 followed by 2 letters

## **Cameroon (Republic of)**

Amateur stations:

TJ1 followed by 2 letters

## **Canada**

Amateur stations:

VE1, VA1 followed by 1, 2 or 3 letters	– Provinces of Nova Scotia and New Brunswick
VE2, VA2 followed by 1, 2 or 3 letters	– Province of Quebec
VE3, VA3 followed by 1, 2 or 3 letters	– Province of Ontario
VE4, VA4 followed by 1, 2 or 3 letters	– Province of Manitoba
VE5, VA5 followed by 1, 2 or 3 letters	– Province of Saskatchewan
VE6, VA6 followed by 1, 2 or 3 letters	– Province of Alberta
VE7, VA7 followed by 1, 2 or 3 letters	– Province of British Columbia
VE8 followed by 1, 2 or 3 letters	– Northwest Territories (excluding Nunavut)
VE9 followed by 1, 2 or 3 letters	– Province of New Brunswick
VE0* followed by 1, 2 or 3 letters	– Amateur station on board a ship
VO1 followed by 1, 2 or 3 letters	– Province of Newfoundland (excluding Labrador)
VO2 followed by 1, 2 or 3 letters	– Labrador
VY0 followed by 1, 2 or 3 letters	– Nunavut Territory
VY1 followed by 1, 2 or 3 letters	– Yukon Territory
VY2 followed by 1, 2 or 3 letters	– Province of Prince Edward Island

\* VE0 is intended for use when the amateur radio station is operated from a vessel that makes international voyages.

Experimental stations:

VX9 followed by 2 or 3 letters – Canada (all provinces and territories)

## **Cape Verde (Republic of)**

Amateur stations:

D44AA-D44ZZ

## **Central African Republic**

Amateur stations and experimental stations:

TL8 followed by 2 or 3 letters

## **Chad (Republic of)**

Amateur stations and experimental stations:

TT8 followed by 2 letters of which the first one is A

## **Chile**

Amateur stations:

CE or XQ followed by a digit (indicating the zone in which the station is situated) and by 2 or 3 letters

CE1-CE8	followed by 2 or 3 letters	– Mainland Chile
CE9	followed by 2 or 3 letters	– Antarctic
CE0Y	followed by 2 or 3 letters	– Easter Island
CE0Z	followed by 2 letters	– Juan Fernández and San Félix Islands

## **Colombia (Republic of)**

Amateur stations:

HJ or HK followed by a digit (0-9, indicating the zone to which belongs the radio amateur) and by 1, 2 or 3 letters

(See cont.)

## **Colombia (Republic of) (continuation)**

Digits indicating the zones:

- 0 – Insular Colombian Territory and mobile maritime service
- 1 – Departments of Atlántico, Bolívar, Córdoba and Sucre
- 2 – Departments of Guajira, Magdalena, Cesar and North of Santander
- 3 – Departments of Cundinamarca, Meta and Vichada
- 4 – Departments of Antioquia and Chocó
- 5 – Departments of Cauca and Valle del Cauca
- 6 – Departments of Caldas, Tolima, Risaralda, Quindío and Huila
- 7 – Departments of Santander, Boyacá, Arauca and Casanare
- 8 – Departments of Nariño, Caquetá and Putumayo
- 9 – Departments of Amazonas, Vaupés, Guainía and Guaviare

**Nota:** 5J or 5K followed by a digit (0-9) and by 1, 2 or 3 letters is authorised on a temporary basis to amateur stations operating during contests or special events.

## **Comoros (Union of the)**

Amateur stations: D68 followed by 2 letters\*

\* The 2 letters are the operator identity.

## **Congo (Republic of the)**

Amateur stations and experimental stations: TN8AA-TN8ZZ

## **Cook Islands**

Amateur stations: ZK1 followed by 2 letters

## **Costa Rica**

Amateur stations: TE or TI followed by a group of not more than 3 letters

## **Côte d'Ivoire (Republic of)**

Amateur stations: TU2AA-TU2ZZ

Experimental stations: TU3AA-TU3ZZ

## **Croatia (Republic of)**

Amateur stations:  
9A3AA-9A3ZZ – Class A  
9A6AAA-9A6ZZZ – Class B  
9A7AAA-9A7ZZZ – Class C

## **Cuba**

Amateur stations: T4, CL, CM or CO followed by a digit (indicating the province or zone in which the station is situated) and by 1, 2 or 3 letters

Digits indicating the provinces or zones:

- 1 – Province of Pinar del Río
- 2 – Province of Havana City
- 3 – Province of Havana
- 4 – Municipality of Isla de la Juventud
- 5 – Province of Matanzas
- 6 – Provinces of Villa Clara, Cienfuegos and Sancti Spíritus
- 7 – Provinces of Ciego de Ávila and Camagüey
- 8 – Provinces of Santiago de Cuba, Granma, Holguín, Las Tunas and Guantánamo

## **Cyprus (Republic of)**

Amateur stations: 5B4AAA-5B4ZZZ – Class 1  
5B8AA-5B8ZZ – Class 2

**Note:** Foreign radio amateurs have to use the call sign assigned by their administration followed by a stroke (/) and 5B4 on a temporary basis.

## **Czech Republic**

Amateur stations: OK0-OK8 followed by 1, 2 or 3 letters  
OL0-OL9 followed by 1, 2 or 3 letters

OK8 followed by 2 or 3 letters for foreigners transmitting from territory of the Czech Republic

OK0 followed by 2 or 3 letters exceptionally for extraordinary purposes

OL0-OL9 followed by 1 letter for purposes of international amateur contests only

OL0-OL9 followed by 2 or 3 letters for extraordinary purposes and for period of persistence of such purposes only

Experimental stations: OK9 followed by 2 or 3 letters

## **Denmark**

Amateur stations			
Area	Prefix	Digit	Suffix
Denmark	OU, OV, OZ, 5P, 5Q	0-9	Up to 4 characters, the last of which shall be a letter
Faroe Islands	OY	1-9	1, 2 or 3 letters
Greenland	OX	1-9	2 or 3 letters

## **Djibouti (Republic of)**

Amateur stations: J28AA-J28ZZ\*  
J20AA-J20ZZ\*\*

\* For amateur stations operating on a permanent basis.

\*\* For amateur stations operating on a temporary basis.

**Note:** For special events the radio amateurs will use J20 followed by a group of 3 letters.

## **Dominica (Commonwealth of)**

Amateur stations and experimental stations: J73AA-J73ZZ

## **Dominican Republic**

Amateur stations: HI followed by a digit (indicating the zone in which the station is situated) and a group of not more than 3 letters

Digits indicating the zones:

1	– Beata Island
2	– Saona Island
3	– Central Cibao Region
4	– Northwest Line Region
5	– Southwest Region
6	– South Central Region
7	– East Region
8	– South Region
9	– Northwest Region

## Ecuador

Amateur stations: HC or HD followed by a digit (1-8, indicating the province in which the station is situated) and by 1, 2 or 3 letters

The beginners have to use the letter N after the digit indicating the province.

Digits indicating the provinces:

- 1 – Provinces of Carchi, Imbabura and Pichincha
- 2 – Provinces of Guayas (Coast) and Los Ríos
- 3 – Provinces of El Oro (Coast) and Loja
- 4 – Provinces of Manabí (Coast) and Esmeraldas (Coast)
- 5 – Provinces of Chimborazo, Cañar and Azuay
- 6 – Provinces of Cotopaxi, Tungurahua and Bolívar
- 7 – Provinces of Napo, Pastaza, Morona Santiago, Zamora and Sucumbíos
- 8 – Province of the Galápagos (Islands)

Experimental stations: HD9 followed by 3 letters

**Note:** The radio amateurs operating during competitions have to use HD9 followed by 1 letter on a temporary basis.

## Egypt (Arab Republic of)

Amateur stations: SU followed by a digit and 2 letters

## El Salvador (Republic of)

Amateur stations: YS followed by a digit (1-9, indicating the zone in which the station is situated) and by a group of not more than 3 letters

Digits indicating the zones:

- 1 – Department of San Salvador
- 2 – Department of Santa Ana
- 3 – Department of San Miguel
- 4 – Department of La Libertad
- 5 – Departments of La Paz, Cuscatlán and Chalatenango
- 6 – Departments of Usulután, San Vicente and Cabañas
- 7 – Department of Sonsonate
- 8 – Department of Ahuachapán
- 9 – Departments of Morazán and La Unión

Experimental stations: HU9 followed by 2 letters

**Note:** Foreign radio amateurs must use YS followed by a digit (1-9, indicating the operational zone), by a stroke (/) and by their own call sign.

## Eritrea

Amateur stations: E3 followed by a digit and 2 letters

**Note:** Visiting radio amateurs must use E30 followed by 2 letters, except E30CW and E30DX. The same call sign should never be used for more than one visitor.

## Estonia (Republic of)

Amateur stations: ES followed by a digit (0-9, indicating the district in which the station is situated) and by 1, 2 or 3 letters

Digits indicating the districts:

- 0 – Administrative districts of Hiiumaa, Saaremaa and all small islands of Väinamere
- 1 – Tallinn
- 2 – Administrative district of Harjumaa
- 3 – Administrative districts of Lääne, Rapla and Järvamaa
- 4 – Administrative districts of Lääne-Virumaa and Ida-Virumaa
- 5 – Administrative districts of Jõgeva and Tartumaa
- 6 – Administrative districts of Põlva, Valga and Võrumaa
- 7 – Administrative district of Viljandimaa
- 8 – Administrative district of Pärnumaa
- 9 – Extraterritorial (for official using by Estonian Amateur Radio Union)

When amateur stations operate as portable or mobile stations, their call signs are followed by a stroke (/) and the letters "MM", "AM", "M" or "P" in the following cases:

- "MM" if the station is operated on board an Estonian vessel on international waters,
- "AM" if the station is operated on board an Estonian aircraft,
- "M" if the station is operated on board of some other vehicle including on board of a vessel on national waters,
- "P" if the station is hand-carried.

Foreign radio amateurs during their visit in Estonia must use ES followed by a digit (0-8) indicating the district in which the station is located, by a stroke (/) and by their own call sign.

### **Ethiopia (Federal Democratic Republic of)**

Amateur stations: ET3AA-ET3ZZ  
9E3AA-9F3ZZ

### **Fiji (Republic of)**

Amateur stations: 3D2 followed by 2 letters

Experimental stations: 3D3 followed by 2 letters

### **Finland**

Amateur stations and experimental stations: OF, OG, OH, OI or OJ followed by a digit and a group of not more than 4 characters, the last of which shall be a letter

### **France**

Amateur stations			
F1)	0-92)	AA-ZZZ <sup>3)</sup>	France (Continental)
FG	1-5 <sup>4)</sup>	AA-ZZZ <sup>3)</sup>	<i>Corsica, Overseas Departments and Territories (except New Caledonia)</i> Guadeloupe
FH	»	»	Mayotte
FJ	»	»	Saint Bartholomew
FM	»	»	Martinique
FO	»	»	French Polynesia
FP	»	»	Saint Pierre and Miquelon
FR	»	»	Reunion
FT	»	»	Southern and Antarctic Lands
FW	»	»	Wallis and Futuna
FY	»	»	Guiana
TK	»	»	Corsica
FK	8	AA-ZZZ <sup>5)</sup>	New Caledonia

- 1) F followed by a letter (A, B, C, D or E) indicating the group to which belongs the radio amateur, followed by a F indicating a radio club station.
- 2) A digit 0 to 9 (except the digit 7).
- 3) 2 or 3 letters characterizing the radio amateur.
- 4) A digit indicating the group to which belongs the radio amateur (1: group A, 2: group B, 3: group C, 4: group D and 5: group E), the digit 0 indicating a radio club station.
- 5) 2 or 3 letters characterizing the radio amateur, K as first letter indicating a radio club station.

## **Gabonese Republic**

Amateur stations: TR8AA-TR8ZZ

## **Gambia (Republic of the)**

Amateur stations: C53AA-C53ZZ

## **Germany (Federal Republic of)**

Amateur stations	
DA0AA-DA0ZZZ	Short-term club stations; classes 1*, 2** and ***
DA1AA-DA2ZZZ	Individual stations, club stations, repeaters, beacons; classes 1* and 2**
DA3AA-DA3ZZZ DJ0AA-DJ0ZZZ	Individual stations; classes 1* and 2**
DA4AA-DA4ZZZ	Individual stations, club stations, repeaters, beacons; class 2**
DA5AA-DA5ZZZ	Experimental amateur stations (as an option); classes 1* and 2**
DB0AA-DB0ZZZ	Club stations, repeaters, beacons; class 2**
DB1AA-DD9ZZZ DG0AA-DH9ZZZ	Individual stations; class 2**
DF0AA-DF0ZZZ DK0AA-DK0ZZZ DL0AA-DL0ZZZ	Club stations, repeaters, beacons; classes 1* and 2**
DF1AA-DF9ZZZ DJ1AA-DJ9ZZZ DK1AA-DK9ZZZ DL1AA-DL9ZZZ	Individual stations; class 1*
DM0AA-DM9ZZZ	Option***
DN0AA-DN0ZZZ	Stations used for radio operation instruction (as an option); classes 1* and 2**
DN1AA-DN4ZZZ DN9AA-DN9MZZ	Stations used for radio operation instruction (as an option); class 1*
DN5AA-DN8ZZZ DN9NA-DN9ZZZ	Stations used for radio operation instruction (as an option); class 2**
DP0AA-DP0ZZZ	Club stations, repeaters, beacons; classes 1* and 2** Extraterritorial locations
DP1AA-DP3ZZZ	Individual stations; classes 1* and 2** Extraterritorial locations
DL / ...	Country code; class 1*
DC / ...	Country code; class 2**

\* Class 1 – all frequency bands.

\*\* Class 2 – all frequency bands above 30 MHz.

\*\*\* Classes 1 and 2 – as an option.

Experimental stations: DI2AA-DI9RZ

## **Ghana**

Amateur stations: 9G1 or 9G5 followed by 2 letters

Experimental stations: 9G2 followed by 2 letters

## **Greece**

Amateur stations and experimental stations:

SV\* or SW\*\* followed by a digit (indicating the region in which the station is situated) and by 2 or 3 letters

Digits indicating the regions:

- 1 – Sterea Hellas
- 2 – Central and Western Macedonia
- 3 – Peloponnese
- 4 – Thessaly
- 5 – Dodecanese Prefecture
- 6 – Epirus
- 7 – Eastern Macedonia and Thrace
- 8 – All the islands (except those belonging to Cretian Prefectures and to Dodecanese Prefecture)
- 9 – Cretian Prefectures and their islands

\* Class 1.

\*\* Class 2.

- Notes:**
- i) SV0 or SW0 followed by 2 or 3 letters is assigned to Greek radio amateurs with a foreign licence and to foreign radio amateurs with permanent residence.
  - ii) The prefix J4, SX or SY is assigned as a special call sign to Greek unions of radio amateurs, Greek teams of radio amateurs, Greek radio amateurs and foreign radio amateurs.
  - iii) The prefix SZ is assigned to the Greek Radio Amateur Union and Greek university laboratories in the area of wireless telecommunications.

## **Guatemala (Republic of)**

Amateur stations:

TG followed by a digit (4-9, indicating the department in which the station is situated) and by 2 letters

Digits indicating the departments:

- 4 – Sololá, Chimaltenango, Suchitepéquez, Escuintla and Santa Rosa
- 5 – Huehuetenango, Quiché and Totonicapán
- 6 – Zacapa, Chiquimula and Jutiapa
- 7 – Petén, Alta Verapaz and Izabal
- 8 – San Marcos, Quetzaltenango and Retalhuleu
- 9 – Guatemala, Jalapa, El Progreso, Baja Verapaz and Sacatepéquez

Experimental stations:

TD9A-TD9Z

## **Guinea (Republic of)**

Amateur stations:

3X0AA-3X9ZZ

Experimental stations:

3X2AAA-3X9ZZZ

## **Guinea-Bissau (Republic of)**

Amateur stations:

J52UAB-J52UAI

## **Guyana**

Amateur stations and experimental stations:

8R1AAA-8R1ZZZ – Demerara  
8R2AAA-8R2ZZZ – Berbice  
8R3AAA-8R3ZZZ – Essequibo

## **Haiti (Republic of)**

Amateur stations:

HH followed by a digit (indicating the zone in which the station is situated) and by 2 letters

## **Honduras (Republic of)**

Amateur stations:

HR followed by a digit (1-9, indicating the zone in which the station is situated) and by:

- 1 letter for the superior class with 20 years or more of good service,
- 2 letters for the superior class with less than 20 years of service,
- 3 letters for the advanced and general class.

HQ followed by a digit (1-9, indicating the zone in which the station is situated) and by:

- 1 letter for national and international special events in which participate, local and foreign radio amateurs from the administrations having reciprocal agreement,
- 3 letters for the novice class.

## **Hungary (Republic of)**

Amateur stations:

HA\* or HG\*\* followed by a digit (0-9, indicating the zone in which the station is situated) and by 1, 2 or 3 letters

\* Class 1 – all frequency bands.

\*\* Class 2 – all frequency bands above 144 MHz.

## **Iceland**

Amateur stations:

TF followed by a digit (indicating the area in which the station is situated) and by 1, 2 or 3 letters

For novice licence holders the last letter have to be N.

Call signs followed by a stroke (/) and the letters "M" or "P" are used in the following cases:

- letter "M" to denote a mobile station,
- letter "P" to denote a portable station.

## **India (Republic of)**

Amateur stations:

VU2 or VU3 followed by 2 or 3 letters – Mainland India  
VU4 or VU7 followed by 2 or 3 letters – National Islands

Experimental stations:

VU4 followed by 2 letters

## **Indonesia (Republic of)**

Amateur stations:

YB or YE followed by a digit (0-9) and by 1\*, 2 or 3 letters – Advanced licence  
YC or YF followed by a digit (0-9) and by 1\*, 2 or 3 letters – General licence  
YD, YG or YH followed by a digit (0-9) and by 1\*, 2 or 3 letters – Novice's licence

\* The 1 letter suffix is not for personal call sign use, but only for organizational stations with special event activities.

## **Iran (Islamic Republic of)**

Amateur stations:

EP1AA-EP9ZZ

## **Iraq (Republic of)**

Amateur stations:

YI1 followed by 3 letters

## Ireland

Amateur stations:

EI followed by a digit (2-9) and a group of not more than 3 letters

## Israel (State of)

Amateur stations:

4X1 followed by 2 or 3 letters  
4X4 followed by 2 or 3 letters  
4X6 followed by 2 or 3 letters  
4X8 followed by 2 or 3 letters  
4Z1 followed by 2 or 3 letters  
4Z4 followed by 2 or 3 letters  
4Z5 followed by 2 or 3 letters  
4Z7 followed by 2 or 3 letters  
4Z9 followed by 2 or 3 letters

## Italy

Amateur stations:

I0 or IK0 followed by 2 or 3 letters	– Lazio and Umbria
I1 or IK1 followed by 2 or 3 letters	– Liguria, Piemonte and the Province of Novara
I2 or IK2 followed by 2 or 3 letters	– Lombardia and the Province of Mantova
I3 or IK3 followed by 2 or 3 letters	– Veneto and the Province of Rovigo
I4 or IK4 followed by 2 or 3 letters	– Emilia-Romagna and the Province of Piacenza
I5 or IK5 followed by 2 or 3 letters	– Toscana
I6 or IK6 followed by 2 or 3 letters	– Marche and Abruzzi
I7 or IK7 followed by 2 or 3 letters	– Puglie and the Province of Matera
I8 or IK8 followed by 2 or 3 letters	– Campania, Molise, Calabria and the Province of Potenza
IA5 followed by 2 or 3 letters	– “Toscane” Islands (Capraia, Cerboli, Elba, Formica di Burano, Formiche di Grosseto, Giannutri, Giglio, Gorgona, Montecristo, Pianosa, Scoglio d’Affrica)
IB0 followed by 2 or 3 letters	– “Ponziane” Islands (Palmarola, Ponza, Scoglio della Botte, Santo Stefano, Ventotene, Zanone)
IC8 followed by 2 or 3 letters	– “Napoletane” Islands (Capri, Ischia, Li Galli, Procida, Vivara)
ID9 followed by 2 or 3 letters	– “Eolie” Islands (Alicudi, Basiluzzo, Dino, Filicudi, Formiche, Lipari, Lisca Bianca, Panarea, Salina, San Pietro a Canna, Stromboli, Strombolicchio, Vulcano)
IE9 followed by 2 or 3 letters	– Island of Ustica
IF9 followed by 2 or 3 letters	– “Egadi” Islands (Asinelli, Favignana, La Formica, Levanzo, Maraone, Marettimo, Stagnone)
IG9 followed by 2 or 3 letters	– “Pelagie” Islands (Lampedusa, Lampione, Linosa)
IH9 followed by 2 or 3 letters	– Island of Pantelleria
IJ7 followed by 2 or 3 letters	– Archipelago of “Cheradi”
IL7 followed by 2 or 3 letters	– “Tremiti” Islands (Caprara, Pianosa, San Domino, San Nicola)
IM0 followed by 2 or 3 letters	– “Sardegna” Islands (Asinara, Bisce, Budelli, Carbonara, Caprera, Cavoli, Corcelli, Cretaccio, Foradada, Il Catalano, Il Toro, Il Vitello, La Maddalena, La Vacca, Mal di Ventre, Molara, Mortorio, Nibani, Ogliastra, Pan di Zucchero, Piana, Quirra, Razzoli, Rossa, Ruglia, S. Antico, S. Pietro, S. Macario, S. Maria, Serpentara, Soffi, Spargi, Su Giudeu, Tavolara)
IN3 followed by 2 or 3 letters	– Trentino-Alto Adige
IP1 followed by 2 or 3 letters	– “Liguria” Islands
IS0 followed by 2 or 3 letters	– Sardegna
IT9 followed by 2 or 3 letters	– Sicilia
IV3 followed by 2 or 3 letters	– Friuli and Venezia Giulia
IW0 followed by 2 or 3 letters	– Special licences
IX1 followed by 2 or 3 letters	– Aosta Valley

## **Jamaica**

Amateur stations and  
experimental stations: 6Y5AA-6Y5ZZ

**Note:** Foreign amateurs may use the call sign assigned to them by their administration followed by a stroke (/) and then 6Y5.

## **Japan**

Amateur stations: JAnAA-JAnZZ ( $n = 0\text{-}9$ )  
JR6AA-JR6NZ  
JRnVA-JRnWZ ( $n = 0\text{-}9$ )  
JR6YA-JR6YZ  
JxnAAA-JxnQQZ ( $x = A, E\text{-}S$ ) ( $n = 0\text{-}9$ )  
JxnQUA-JxnZZZ ( $x = A, E\text{-}S$ ) ( $n = 0\text{-}9$ )  
JD1AAA-JD1QQZ  
JD1QUA-JD1ZZZ  
7JnAAA-7JnBZZ ( $n = 0, 4, 5, 7\text{-}9$ )  
7JnAAA-7JnCZZ ( $n = 2, 3, 6$ )  
7J1AAA-7J1DZZ  
7JnYAA-7JnYMZ ( $n = 0\text{-}5, 7\text{-}9$ )  
7J6YAA-7J6YQZ  
7xnAAA-7xnQQZ ( $x = K\text{-}N$ ) ( $n = 1\text{-}4$ )  
7xnQUA-7xnZZZ ( $x = K\text{-}N$ ) ( $n = 1\text{-}4$ )  
8xnAAA-8xnQZZ ( $x = J, N$ ) ( $n = 0\text{-}9$ )  
8xnQUA-8xnZZZ ( $x = J, N$ ) ( $n = 0\text{-}9$ )

Experimental stations: JxnA-JxnZ ( $x = B, G, J, O, S$ ) ( $n = 2\text{-}9$ )  
JxnAA-JxnZZ ( $x = B, G, J, O, S$ ) ( $n = 2\text{-}9$ )

## **Jordan (Hashemite Kingdom of)**

Amateur stations: JY1AA-JY9ZZ

## **Kenya (Republic of)**

Amateur stations: 5Z4AA-5Z4ZZ  
Experimental stations: 5Z5AA-5Z5ZZ

## **Kiribati (Republic of)**

Amateur stations: T3 followed by a digit (0-9) and by a group of not more than 3 letters  
Experimental stations: T3 followed by a digit (other than 0 or 1) and by a group of not more than 3 letters

## **Korea (Republic of)**

Amateur stations: 1. HL1AA-HL9ZZ  
HL1AAA-HL9ZZZ  
2. HL0 followed by 2 or 3 letters (amateur group)

Experimental stations: 6M2AA-6M2ZZ  
6N2AA-6N2ZZ

**Note:** DS, DT, D7, D8, D9, 6K, 6L, 6M, 6N followed by a digit and by 2 or 3 letters are assigned on a temporary basis on special occasions.

**Kuwait (State of)**

Amateur stations: 9K2 followed by 1 or 2 letters  
9K9 followed by 1 letter

**Lao People's Democratic Republic**

Amateur stations: XW8AA-XW8DZ  
Experimental stations: XW8EA-XW8EZ

**Latvia (Republic of)**

Amateur stations and experimental stations: YL followed by a digit and by 1, 2 or 3 letters

**Lebanon**

Amateur stations: OD5 followed by 2 letters

**Lesotho (Kingdom of)**

Amateur stations and experimental stations: 7P8 followed by a group of not more than 3 letters

**Liechtenstein (Principality of)**

Amateur stations: HB0 followed by 1, 2 or 3 letters for the Principality's authorities  
HB3 followed by Y and 2 other letters for the novice class radio amateurs

**Lithuania (Republic of)**

Amateur stations and experimental stations: LY followed by a digit (1-4) and by 1 to 4 letters

**Note:** LY followed by 2 to 4 digits and by 1 letter is authorized only for the formation of occasional radio call signs.

**Luxembourg**

LX0A-LX0ZZZ	Repeaters, relays, beacons, group stations
LX1A-LX1ZZZ	Class 1 individual stations
LX2A-LX2ZZZ	Class 2 individual stations
LX3A-LX3ZZZ	Group stations
LX5A-LX5ZZZ	Group stations, experimental stations
LX7A-LX7Z	Individual stations
LX8A-LX8ZZZ	Group stations
LX9A-LX9ZZZ	Visiting radio amateur stations
LX / followed by the call sign from his administration	

### **Madagascar (Republic of)**

Amateur stations: 5R8 followed by a group of not more than 3 letters  
Experimental stations: 5S6 followed by a group of not more than 3 letters

### **Malawi**

Amateur stations: 7Q7 followed by 2 letters

### **Malaysia**

Amateur stations: 9M2AA-9M2ZZ – Malaya  
9M6AA-9M6WZ – Sabah  
9M8AA-9M8WZ – Sarawak

Experimental stations: 9M3AA-9M3ZZ – Malaya  
9M6XA-9M6ZZ – Sabah  
9M8XA-9M8ZZ – Sarawak

### **Maldives (Republic of)**

Amateur stations: 8Q7AA-8Q7ZZ

### **Malta**

Amateur stations		
Call signs	Class	Area
9H1A-9H1ZZ	A	Malta
9H4A-9H4ZZ	A	Gozo Island
9H5A-9H5ZZ	B	Malta and Gozo Island
Experimental stations		
9H3A-9H3ZZ*		

\* Also for temporary stations.

### **Mauritania (Islamic Republic of)**

Amateur stations: 5T5 followed by 2 letters  
Experimental stations: 5T2 followed by 2 letters

### **Mauritius (Republic of)**

Amateur stations and experimental stations: 3B6 followed by 2 letters – Agalega  
3B7 followed by 2 letters – S. Brandon  
3B8 followed by 2 letters – Mauritius  
3B9 followed by 2 letters – Rodrigues

## Mexico

Amateur stations	
<i>Continental Part</i>	
XE0A-XE0ZZZ	
XE1A-XE1ZZZ	<i>Zone 1:</i> Distrito Federal, Colima, Guanajuato, Hidalgo, Jalisco, Estado de México, Michoacán, Morelos, Nayarit, Puebla, Querétaro, Tlaxcala and Veracruz
XE2A-XE2ZZZ	<i>Zone 2:</i> Aguascalientes, Baja California Norte, Baja California Sur, Coahuila, Chihuahua, Durango, Nuevo León, San Luis Potosí, Sinaloa, Sonora, Tamaulipas and Zacatecas
XE3A-XE3ZZZ	<i>Zone 3:</i> Campeche, Chiapas, Guerrero, Oaxaca, Quintana Roo, Tabasco and Yucatán
<i>Insular Part</i>	
XF0A-XF0ZZZ	
XF1A-XF1ZZZ	<i>Zone 1:</i> Baja California Norte, Baja California Sur, Sonora, Sinaloa and Nayarit
XF2A-XF2ZZZ	<i>Zone 2:</i> Tamaulipas, Veracruz, Tabasco and Campeche
XF3A-XF3ZZZ	<i>Zone 3:</i> Yucatán and Quintana Roo
XF4A-XF4ZZZ	<i>Zone 4:</i> Jalisco, Colima, Michoacán, Guerrero, Oaxaca and Chiapas

- Notes:** i) Foreign radio amateurs operating in the Continental Part will use XE1, XE2 or XE3 followed by a stroke (/) and by their home call sign.
- ii) Only for special events the radio amateurs will use XA, XB, XC, XD, XE, XF, XG, XH, XI, 4A, 4B, 4C, 6D, 6E, 6F or 6J followed by a digit and by a group of not more than 3 letters.

## Micronesia (Federated States of)

Amateur stations: V63 followed by 2 letters  
Experimental stations: V62 followed by the letter X and by 2 letters

## Moldova (Republic of)

Amateur stations: ER followed by a digit (1-5, indicating the administrative zone in which the station is situated) and by 1\*, 2\*\* or 3\*\*\* letters

- \* For "extra" category radio amateurs.
- \*\* For 1<sup>st</sup> and 2<sup>nd</sup> category radio amateurs.
- \*\*\* For 3<sup>rd</sup> and 4<sup>th</sup> category radio amateurs.

## Monaco (Principality of)

Amateur stations: 3A2AA-3A2ZZ – Class 1 – General licence  
3A1AA-3A1ZZ – Class 2 – Licence restricted to bands 144-146 MHz and 430-440 MHz  
3A2AAA-3A2ZZZ – Radio Club

Experimental stations: 3A9A-3A9Z

### **Morocco (Kingdom of)**

Amateur stations: CN2AA-CN2ZZ

CN8AA-CN8ZZ

Experimental stations: CN4AA-CN4ZZ

### **Mozambique (Republic of)**

Amateur stations: C9 followed by a digit (indicating the province in which the station is situated) and by a group of not more than 3 letters

Digits indicating the provinces:  
1 – Maputo  
2 – Gaza-Inhambane  
3 – Sofala-Manica  
4 – Zambezia-Nampula  
5 – Tete-Niassa  
6 – C. Delgado

### **Myanmar (Union of)**

Amateur stations and experimental stations: XZ2AA-XZ2ZZ

### **Namibia (Republic of)**

Amateur stations: V50A-V50ZZZ – Restricted licence station  
V51A-V51ZZZ – Full licence station  
V5 followed with existing call sign – Guest station

Experimental stations: V59A-V59ZZZ

### **Nauru (Republic of)**

Amateur stations: C2 followed by a digit identifying the category and by 2 letters

### **Nepal**

Amateur stations: 9N1AA-9N1ZZZ

### **Netherlands (Kingdom of the)**

Amateur stations: PA0, PA1, PA6, PI4, PI6, PI7 or PI8 followed by 2 or 3 letters  
PA2, PA3, PB0, PD0, PE0, PE1, PI1, PI2 or PI3 followed by 3 letters

Experimental stations: PI5 or PI9 followed by 2 or 3 letters

### **Netherlands Antilles**

Amateur stations: PJ2AA-PJ2ZZZ – Curaçao  
PJ4AA-PJ4ZZZ – Bonaire  
PJ5AA-PJ5ZZZ – S. Eustatius  
PJ6AA-PJ6ZZZ – Saba  
PJ7AA-PJ7ZZZ – S. Maarten

## New Zealand

Amateur stations and experimental stations	
Call signs	Areas
1 ZL1AA-ZL4WZ ZL1AAA-ZL4WZZ ZL1AAAA-ZL4WZZZ	2 New Zealand
ZK0A-ZK9ZZZZ ZL0A-ZL0ZZZZ ZL1A-ZL4W ZM0A-ZM0ZZZZ ZM1A-ZM9ZZZZ**	New Zealand special events
ZL5AA-ZL5WZ ZL5AAA-ZL5WZZ ZL5AAAA-ZL5WZZZ	Antarctic
ZL5A-ZL5W	Antarctic special events
ZL6AA-ZL6WZ ZL6AAA-ZL6WZZ ZL6AAAA-ZL6WZZZ	NZART*
ZL6A-ZL6W	NZART* special events
ZL7AA-ZL7WZ ZL7AAA-ZL7WZZ ZL7AAAA-ZL7WZZZ	Chatham Islands
ZL7A-ZL7W	Chatham Islands special events
ZL8AA-ZL8WZ ZL8AAA-ZL8WZZ ZL8AAAA-ZL8WZZZ	Kermadec Islands
ZL8A-ZL8W	Kermadec Islands special events
ZL9AA-ZL9WZ ZL9AAA-ZL9WZZ ZL9AAAA-ZL9WZZZ	Auckland/Campbell Islands
ZL9A-ZL9W	Auckland/Campbell Islands special events

\* New Zealand Association of Radio Transmitters (NZART).

\*\* Amateurs may use the prefix ZM instead of ZL for contests and other special events.

## Nicaragua

Amateur stations:

YN followed by a digit (indicating the zone in which the station is situated) and by 2 or 3 letters

Digits indicating the zones:

- |  |
|--|
| 1 – Managua  |
| 2 – Granada  |
| 3 – León   |
| 4 – Zelaya   |
| 5 – Carazo and Rivas                                       |
| 6 – Chinandega   |
| 7 – Masaya   |
| 8 – Estelí, Madriz and Nueva Segovia                       |
| 9 – Matagalpa, Jinotega, Boaco, Chontales and Río San Juan |

## Niger (Republic of the)

Amateur stations and experimental stations:

5U2-5U9 followed by the letter V and by 1 or 2 letters

When stations operate as fixed stations, their call signs are followed by the letter "F".

When stations operate as mobile stations, their call signs are followed by the letters "MOB".

## **Nigeria (Federal Republic of)**

Amateur stations:	5N followed by a digit (indicating the zone in which the station is situated) and by 3 letters
Digits indicating the zones:	<p>0 – Lagos State and Federal Capital Territory 1 – Ogun, Oyo, Ondo and Ekiti States 2 – Osun, Kwara, Kogi and Niger States 3 – Edo, Delta, Bayelsa and Anambra States 4 – Enugu, Abia, Ebonyi and Rivers States 5 – Imo, Akwa Ibom and Cross River States 6 – Benue, Plateau, Nassarawa and Taraba States 7 – Bauchi, Gombe, Adamawa and Borno States 8 – Jigawa, Kano, Yobe and Katsina States 9 – Zamfara, Sokoto, Kaduna and Kebbi States</p>

Experimental stations:	5N2XA-5N2ZZ 5N3EA-5N3EZ 5N4XA-5N4ZZ 5N5EA-5N5EZ 5N6XA-5N6ZZ 5N7EA-5N7EZ 5N8XA-5N8ZZ 5N9EA-5N9EZ
------------------------	--

## **Niue**

Amateur stations:	ZK2 followed by 2 letters
-------------------	---------------------------

## **Norway**

Amateur stations:	JW0AAA-JW9ZZZ JX0AAA-JX9ZZZ LA0AAA-LA9ZZZ LB0AAA-LB9ZZZ LC0AAA-LC9ZZZ LD0AAA-LD9ZZZ 3Y0AAA-3Y9ZZZ
Experimental stations:	LF2AAA-LF9ZZZ

## **Oman (Sultanate of)**

Amateur stations:	A40AA-A48ZZ
Experimental stations:	A49AA-A49ZZ

## **Pakistan (Islamic Republic of)**

Amateur stations and experimental stations:	AP2-AP9 followed by a group of not more than 3 letters
---	--

## **Papua New Guinea**

Amateur stations:	P29BAA-P29BZZ – Beacons P29CAA-P29CZZ – Club stations P29KAA-P29KZZ – Combined licences P29NAA-P29NZZ – Novice licence P29RAA-P29RZZ – Repeaters P29ZAA-P29ZZZ – Limited licence
-------------------	---

## **Paraguay (Republic of)**

Amateur stations:

ZP followed by a digit (1-9, indicating the zone in which the station is situated) and by 2 or 3 letters characterizing the radio amateur (the first of which is neither letter I, nor O, nor Q)

Digits indicating the zones:

- 1 – Departments of Alto Paraguay and Boquerón
- 2 – Department of Presidente Hayes
- 3 – Departments of Concepción and Amambay
- 4 – Departments of San Pedro and Canindeyú
- 5 – Asunción (Capital) – Municipio de Asunción
- 6 – Departments of Cordillera, Paraguari and Central
- 7 – Departments of Guairá, Caaguazú and Caazapá
- 8 – Departments of Misiones and Neembucú
- 9 – Departments of Itapúa and Alto Paraná

**Note:** The digit 0 is allocated to amateur stations during special occasions.

## **Peru**

Amateur stations:

OA followed by a digit (0-9, indicating the zone in which the station is situated) and by 1, 2 or 3 letters

Digits indicating the zones:

- 0 – Peruvian Antarctic
- 1 – Tumbes, Piura, Lambayeque
- 2 – Cajamarca, La Libertad
- 3 – Huánuco, Ancash
- 4 – Lima, Pasco Junín
- 5 – Ica, Ayacucho, Apurímac, Huancavelica
- 6 – Arequipa, Moquegua, Tacna
- 7 – Cuzco, Puno, Madre de Dios
- 8 – Loreto, Ucayali
- 9 – Amazonas, San Martín

**Note:** The prefix 4T is assigned on a temporary basis.

## **Philippines (Republic of the)**

Amateur stations:

DU\* followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters – Class A, B or C

DY followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters – Class D

DX or DZ followed by a digit (1-9, indicating the district in which the station is situated) and by a group of not more than 3 letters – Club stations

\* Class A radio amateurs have the option to change the prefix DU by 4D, 4E or 4F.

## **Poland (Republic of)**

Amateur stations:

SP, SQ or 3Z followed by a digit (1-9, indicating the province in which the station is situated) and by 1, 2 or 3 letters

SO followed by a digit (1-9, indicating the province in which the station is situated) and by 2 or 3 letters for foreign radio amateurs visiting Poland

SR followed by a digit (1-9, indicating the province in which the station is situated or 0) and by 1, 2 or 3 letters for unattended (automatic) amateur stations (repeaters, beacons, digital stations)

HF followed by a digit (1-9, indicating the province in which the station is situated) and SN, SP, SQ or 3Z followed by a digit (1-9, indicating the province in which the station is situated or 0) and by 2 or 3 letters for special event stations (up to three months)

(See cont.)

## **Poland (Republic of) (continuation)**

HF, SN, SO or 3Z followed by a digit (1-9, indicating the province in which the station is situated) and by 1 letter for special stations operating only during amateur contests and competitions

HF followed by a digit and by 2 or 3 letters for stations operating out of the territory of Poland under relevant international agreements (e.g. in the Antarctic research bases)

Digits indicating the provinces:

- 1 – Province of Zachodniopomorskie
- 2 – Provinces of Pomorskie and Kujawsko-Pomorskie
- 3 – Provinces of Wielkopolskie and Lubuskie
- 4 – Provinces of Warmińsko-Mazurskie and Podlaskie
- 5 – Province of Mazowieckie
- 6 – Provinces of Dolnośląskie and Opolskie
- 7 – Provinces of Łódzkie and Świętokrzyskie
- 8 – Provinces of Lubelskie and Podkarpackie
- 9 – Provinces of Śląskie and Małopolskie
- 0 – Non-fixed address in Poland

For club stations, first letter of the 3 letters following the digit is K, P, Y or Z.

Call signs followed by a stroke (/) and the letters "P", "M", "MM" or "AM" are used in the following cases:

- letter "P" to denote a portable station,
- letter "M" to denote a mobile station including inland waterways,
- letters "MM" to denote a maritime station,
- letters "AM" to denote an aeronautical mobile station.

## **Portugal**

Amateur stations:

Portugal:

- CT1 followed by 2 or 3 letters – Classes A and B
- CT2 followed by 2 or 3 letters – Class B
- CT4 followed by 2 letters – Classes A and B
- CT5 followed by 3 letters – Class C

Madeira:

- CT3 followed by 2 or 3 letters – Classes A, B and C

Azores:

- CU0 followed by 3 letters – Class C
- CU (digit indicating the island) followed by 2 letters – Classes A and B
- CU (digit indicating the island) followed by 3 letters – Class B

Digits indicating the islands:

- 1 – Santa Maria
- 2 – São Miguel
- 3 – Terceira
- 4 – Graciosa
- 5 – São Jorge
- 6 – Pico
- 7 – Faial
- 8 – Flores
- 9 – Corvo

Experimental stations:

CR6 followed by 2 letters

**Note:** For special events the following prefixes will be used by amateur stations:

Portugal: CQ4, CQ5, CQ6, CQ7, CQ8, CS2, CS6, CS7, CS8, CT6, CT7 and CT8

Madeira: CQ3, CQ9, CS9 and CT9

Azores: CU1, CU2, CU3, CU4, CU5, CU6, CU7, CU8 and CU9.

**Qatar (State of)**

Amateur stations: A71AA-A71ZZ  
Experimental stations: A73AA-A73ZZ

**Romania**

Amateur stations:

- a) individual  
YO followed by a digit and a group of not more than 3 letters (the first of which is not letter K)
- b) club  
YO followed by a digit and a group of not more than 3 letters (the first of which is letter K)

**Note:** YP, YQ and YR followed by a digit and a group of not more than 3 letters are assigned to amateur stations operating during contests or special events.

**Russian Federation**

Amateur stations: R0A-R9ZZZ  
UA0A-UI9ZZZ

**Rwanda (Republic of)**

Amateur stations: 9X5AA-9X5ZZ

**Samoa (Independent State of)**

Amateur stations: 5W followed by a digit and 2 letters

**San Marino (Republic of)**

Amateur stations:  
T72AA-T72ZZ\*  
T77AA-T77ZZ\*\*  
Radio Club: T70A\*\*  
Temporary Radio Club: T71CE\*\*

\* VHF and above VHF.

\*\* All bands.

**Sao Tome and Principe (Democratic Republic of)**

Amateur stations: S92AA-S92ZZ

**Saudi Arabia (Kingdom of)**

Amateur stations and experimental stations: 7Z followed by a digit and 2 letters

**Senegal (Republic of)**

Amateur stations: 6W1AA-6W1ZZ  
Experimental stations: 6V3AA-6V3ZZ

## **Seychelles (Republic of)**

Amateur stations: S79AAA-S79ZZZ

Experimental stations: S78AA-S78AZ

## **Sierra Leone**

Amateur stations: 9L followed by a digit (0-8, indicating the area or the province in which the station is situated) and by 2 letters

Digits indicating the areas or provinces:	0 – Small craft and off-shore islands 1 – Western area 2 – Northern province 3 – Southern province 4 – Eastern province 7 – Novice licence 8 – Class B licence (VHF/UHF)
---	--

**Note:** Foreign radio amateurs with temporary licence must use 9L followed by a stroke (/) and their own call sign.

## **Singapore (Republic of)**

Amateur stations: 9V1AA-9V1ZZ

## **Slovak Republic**

Amateur stations: OM0AA-OM8ZZZ  
OM0A-OM9Z\*  
OM9AA-OM9ZZ\*\*  
OM9AAA-OM9SZZ\*\*\*

\* For international amateur contests.

\*\* For extraordinary purposes and for period of persistence of such purposes only.

\*\*\* For foreigners transmitting from the Slovak Republic territory.

Experimental stations: OM9TAA-OM9ZZZ

## **Slovenia (Republic of)**

Amateur stations: S5 followed by a digit and by 1, 2 or 3 letters

## **Socialist People's Libyan Arab Jamahiriya**

Amateur stations: 5A followed by a digit (0-9) and by a group of not more than 3 letters

Experimental stations: 5A followed by a digit (other than 0 or 1) and by a group of not more than 3 letters

## **Solomon Islands**

Amateur stations and experimental stations: H44AA-H44ZZ

## **South Africa (Republic of)**

Amateur stations: ZR\*, ZS\*\* or ZU\*\*\* followed by a digit (indicating the province in which the station is situated) and by 1, 2 or 3 letters characterizing the radio amateur

Digits indicating the provinces:

- 1 – Western Cape
- 2 – Eastern Cape
- 3 – Northern Cape
- 4 – Free State
- 5 – Kwazulu-Natal
- 6 – Gauteng, North-West Province, Mpumalanga, Northern Province
- 7 – Sanae Antarctica
- 8 – Marion Island
- 9 – Namibia
- 0 – DIG repeaters and bulletins boards

\* Full licence except VHF.

\*\* Full licence.

\*\*\* Novice's licence.

Experimental stations:

ZT followed by a digit and 1, 2 or 3 letters

## **Spain**

Amateur stations:

One of the groups EA, EB or EC followed by a digit (indicating the province in which a fixed station is located or in which the licensee of a mobile station resides) and by a group of not more than 3 letters.

The second letter of groups EA, EB and EC indicates that the stations are of class A, B or C, respectively.

Temporary call signs:

Groups ED, EE and EF are used instead of EA, EB and EC; the second letter D, E or F means the same as the letters A, B and C (class of licence).

## **Sri Lanka (Democratic Socialist Republic of)**

Amateur stations:

4S5 followed by 2 or 3 letters – Novice class B (VHF only)  
4S6 followed by 2 or 3 letters – Novice class A  
4S7 followed by 2 or 3 letters – General/Advanced class

Experimental stations:

4P3 followed by 2 letters

**Notes:** i) Local radio amateurs who have received licence by submitting licences issued from foreign administrations will use 4S7 followed by 3 letters with last letter as R.  
ii) Visiting radio amateurs will use 4S7 followed by home call sign.  
iii) Foreign radio amateurs from administrations having reciprocal agreement will use 4S7 followed by 3 letters with last letter as G.

## **Suriname (Republic of)**

Amateur stations and experimental stations:

PZ followed by a digit (2-9) and by a group of not more than 3 letters

## **Swaziland (Kingdom of)**

Amateur stations:

3DA0 followed by 2 letters – Full licence  
3DA1 followed by 2 letters – Restricted licence

## **Sweden**

Amateur stations:

SA, SI, SJ, SK, SL or SM (exceptionally 7S or 8S) followed by a digit and 1, 2 or 3 letters  
SH followed by a digit and 3 letters

## **Switzerland (Confederation of)**

Amateur stations: HB9 followed by 1, 2 or 3 letters  
HB3 followed by 3 letters – Novice class

**Note:** Special call signs can be composed of HB1, HB2, HB4, HB5, HB6, HB7 or HB8 followed by 1, 2 or 3 letters.

## **Syrian Arab Republic**

Amateur stations and experimental stations: YK followed by a digit (indicating the zone in which the station is situated) and by 1, 2 or 3 letters

Digits indicating the zones:

1	– Southern Region
2	– Northern Region
3	– Eastern Region
4	– Western Region
8	– Beacons
9	– Groups of foreign radio amateurs
0	– Club stations

**Notes:** i) Foreign individual radio amateurs will use YK followed by a stroke (/) and their home call sign.  
ii) Only for special events the radio amateurs will use 6C followed by a digit and by a group of not more than 3 letters.

## **Tanzania (United Republic of)**

Amateur stations: 5H3AA-5H3ZZ – Mainland  
5H1AA-5H1ZZ – Zanzibar

## **Thailand**

Amateur stations: E2 or HS followed by a digit (indicating the area in which the station is situated) and by 2 or 3 letters

Digits indicating the areas:

0, 1	– Bangkok, Samut Prakan, Pathum Thani, Nonthaburi, Phra Nakhon Si Ayutthaya, Anghong, Saraburi, Lop Buri, Sing Buri, Chainat
2	– Chon Buri, Rayong, Chanthaburi, Trat, Chachoengsao, Nakhon Nayok, Prachin Buri, Srakaew
3	– Nakhon Ratchasima, Chaiyaphum, Buriram, Surin, Sisaket, Ubon Ratchathani, Yasothon, Amnat Charoen
4	– Khon Kaen, Loei, Nong Khai, Udon Thani, Maha Sarakham, Kalasin, Sakon Nakhon, Mukdahan, Nakhon Phanom, Roi Et, Nong Bua Lum Phu
5	– Mae Hong Son, Chiang Mai, Lamphun, Lampang, Phrae, Uttaradit, Nan, Chiang Rai, Phayao
6	– Nakhon Sawan, Uthai Thani, Kamphaeng Phet, Tak, Phichit, Sukhothai, Phitsanulok, Phetchabun
7	– Ratchaburi, Samut Sakhon, Samut Songkhram, Nakhon Pathom, Suphan Buri, Kanchanaburi, Phetchaburi, Prachuap Khiri Khan
8	– Nakhon Si Thammarat, Krabi, Phangnga, Ranong, Surat Thani, Chumphon, Phuket
9	– Songkhla, Pattani, Yala, Narathiwat, Trang, Phatthalung, Satun

Experimental stations: E22AAA-E22AZZ

## **Tonga (Kingdom of)**

Amateur stations: A35 followed by 2 letters

Experimental stations: A35 followed by 3 letters, the first of which shall be the letter X

## **Trinidad and Tobago**

Amateur stations and experimental stations: 9Y4AA-9Y4ZZ

## **Tunisia**

Amateur stations: 3V8AA-3V8ZZ  
 Experimental stations: TS8AA-TS8ZZ

## **Turkey**

Amateur stations: TA followed by a digit and a group of not more than 3 letters

## **Tuvalu**

Amateur stations: T20AA-T29ZZ  
 Experimental stations: T22AA-T29ZZ

## **Uganda (Republic of)**

Amateur stations: 5X5AA-5X5ZZ

## **United Arab Emirates**

Amateur stations: A61 followed by a group of not more than 3 letters  
 Experimental stations: A62 followed by a group of not more than 3 letters

## **United Kingdom of Great Britain and Northern Ireland**

Amateur and experimental stations	
Type of licence	Form of call signs
Full/advanced/Club <sup>1) 2)</sup>	G followed by a digit (0-8) and by 2 or 3 letters
	M followed by a digit (0, 1, 5) and by 3 letters
Intermediate <sup>3)</sup>	2E followed by a digit (0, 1) and by 3 letters
Foundation <sup>1)</sup>	M3 followed by 3 letters
Repeater stations	GB3 followed by 2 letters
Beacon stations	GB3 followed by 3 letters
Data packet node stations	GB7 followed by 2 letters
Data packet mailbox stations	GB7 followed by 3 letters
Automatic position reporting system gateway stations	MB7U followed by 2 letters
Simplex internet gateway (unattended) stations	MB7I followed by 2 letters
Special event stations (temporary)	GB followed by a digit (0-2, 4-6, 8) and by 2 or 3 letters
Special – special event stations (temporary)	GB followed by 2 or 3 digits (0-9) and by 2 or 3 letters
Special contest stations (temporary)	G followed by a digit (0-9) and by a letter M followed by a digit (0-9) and by a letter

(See cont.)

**United Kingdom of Great Britain and Northern Ireland (continuation)**

Overseas territories	Form of call signs
Anguilla	VP2E followed by 2 letters
Montserrat	VP2M followed by 2 letters
British Virgin Islands	VP2V followed by 2 letters
Turks and Caicos Islands	VP5 followed by 3 letters
Pitcairn Island and dependencies (Henderson, Ducie and Oeno Islands)	VP6 followed by 3 letters
Falkland Islands (Malvinas) and dependencies (South Georgia, South Sandwich Islands) Antarctic Territories	VP8 followed by 3 letters – full licence VP8 followed by 4 letters – special licence (144-146 MHz domestic use only, no examination)
Bermuda	VP9 followed by 3 letters
Turks and Caicos Islands	VQ5 followed by 3 letters
Cayman Islands	VQ6 followed by 3 letters
British Indian Ocean Territory (BIOT) (Diego Garcia and Chagos Archipelago)	VQ9 followed by 3 letters
Gibraltar	ZB0, ZB2 or ZB3 followed by 3 letters
UK Sovereign Bases, Cyprus (Akrotiri and Dhekelia)	ZC4 followed by 3 letters
Saint Helena	ZD7 followed by 1 to 3 letters
Ascension Island	ZD8 followed by 1 to 3 letters
Tristan da Cunha and Gough Island	ZD9 followed by 1 to 3 letters
Cayman Islands – Grand Cayman	ZF1 or ZF2 followed by 3 letters
Cayman Islands – Little Cayman	ZF8 followed by 3 letters
Cayman Islands – Cayman Brac	ZF9 followed by 3 letters

- 1) Where the licensee's main station address or a special contest station address is in the location listed below and operation is from that address, the call sign is amended by the insertion of a letter after the first character of the call signs indicated in the table above in accordance with the list as detailed below:

None	– England
U	– Guernsey
D	– Isle of Man
J	– Jersey
I	– Northern Ireland
M	– Scotland
W	– Wales.

- 2) Where a club call sign is issued in the locations listed below, the call sign is amended by the insertion of a letter after the first character of the call signs indicated in the table above, in accordance with the list as detailed below:

X	– England
P	– Guernsey
T	– Isle of Man
H	– Jersey
N	– Northern Ireland
S	– Scotland
C	– Wales.

- 3) Where the licensee's main station address is in the location listed under note 1) and operation is from that address, the call sign is amended by the substitution of the second character of the call signs indicated in the table above in accordance with the list as detailed under note 1), with the provision that there is no substitution in the case of location in England.

## **United States of America**

Amateur stations	
K0A-K9Z N0A-N9Z W0A-W9Z	Except the letter X after the digit
K0AA-K9ZZZ N0AA-N9ZZZ W0AA-W9ZZZ	
AA0A-AL9ZZ KA0A-KZ9ZZ NA0A-NZ9ZZ WA0A-WZ9ZZ	
KA0AAA-KZ9ZZZ WA0AAA-WZ9ZZ	Except the letter X after the digit
Experimental stations	
AA2XAA-AE9XZZ AL2XAA-AL9XZZ KA2XAA-KZ9XZZ WA2XAA-WZ9XZZ	

## **Uruguay (Eastern Republic of)**

Amateur stations: CX followed by a digit (1-9) and a group of not more than 3 letters, the first indicating the department in which the station is situated

Experimental stations: CV, CW or CX followed by a digit (1-9) and a group of not more than 3 letters

## **Vanuatu (Republic of)**

Amateur stations: YJ8 followed by 2 letters (usually the initials of the licensed radio amateur)  
YJ8N\* followed by 2 letters  
YJ8V\*\* followed by 2 letters

\* For amateur stations operated by beginners.

\*\* For restricted licensees' amateur stations (VHF).

## **Vatican City State**

Amateur stations: HV followed by a digit and 2 letters

## **Venezuela (Bolivarian Republic of)**

Amateur stations: YV, YX or 4M followed by a digit and 3 letters

## **Viet Nam (Socialist Republic of)**

Amateur stations: XV or 3W followed by a digit (2-9, indicating the area in which the station is located) and by 1 to 4 letters

## **Zambia (Republic of)**

Amateur stations: 9J2 followed by 2 characters, the last of which shall be a letter

## **Zimbabwe (Republic of)**

Amateur stations: Z21AA-Z29ZZ



## **AMENDMENTS**

Amendment No.	Operational Bulletin No.	Country
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		