

ITU Operational Bulletin



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Place des Nations CH-1211 Genève 20 (Switzerland)		International	+4122 730 5111	
	Tg:	Itu Genève		
	Tlx:	421000 uit ch	l	
	Fax:	+41 22 730	- *	
		+41 22 733	. =	
	E-mail:	itumail@itu.in	t	
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Subjects preceded by the letters (BR) in the table of Contents are dealt with by the Radiocommunication Bureau (BR),

contact: TF +41 22 730 5217 FAX +41 22 730 5785

Subjects preceded by the letters (TSB) in the table of Contents are dealt with by the Telecommunication Standardization Bureau (TSB), contact: FAX +41 22 730 5853

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GENERAL INFORMATION

Lists annexed to Operational Bulletin

Note from the TSB

The following Lists* have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.	
659	List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 31 December 1997)
663	List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 Series Recommendations) (Position on 28 February 1998)
665	Various tones used in national networks (Supplement 2 to ITU-T Recommendation E.180) (Position on 1 April 1998)
669	Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/98))
674	Status of Radiocommunications between Amateur Stations of different countries (In accordance with optional provision No. 2731 of the Radio Regulations) (Position on 15 August 1998)
677	List of Issuer Identifier Numbers for the international telecommunication charge card (In accordance with ITU-T Recommendation E.118) (Position on 1 October 1998)
679	Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164) (Position on 1 November 1998)
682	List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708) (Position on 15 December 1998)
684	List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121) (Position on 15 January 1999)
685	List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212) (Position on 1 February 1999)
686	List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708) (Position on 15 February 1999)
687	List of ITU-T Recommendation E.164 assigned Country Codes (Complement to ITU-T Recommendation E.164 (05/1997)) (Position on 1 March 1999)
688	List of ITU Carrier Codes (According to ITU-T Recommendation M.1400) (Position on 15 March 1999)
691	Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 1 May 1999)
692	List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 15 May 1999)
693	List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 31 May 1999)

^{*} For information, all lists will be updated by numbered series of amendments published in the ITU Operational Bulletin, and will be reissued as necessary.

Furthermore, the lists can be consulted online (http://www.itu.int/itudoc/itu-t/ob-lists) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

Questionnaire concerning the declining use of the telex service (ITU Plenipotentiary Conference, Minneapolis, 1998, Resolution 89 (COM5/4))* (TSB Circular 195 of 9 June 1999)

The Plenipotentiary Conference of the International Telecommunication Union (Minneapolis 1998) passed Resolution 89 which seeks to quantify the scale of the decline in the use of the telex service and to identify possible measures to facilitate developing countries with expediting the transition to more modern means of telecommunication, including services on IP-based networks. In order to assist in the preparation of a report to the Council on this matter, the following Questionnaire has been developed with a view to forming an opinion on the current scale of use of the telex service, the availability of other services, timetable, if any, for the suspension of the telex service, and other related factors which might facilitate the transition to modern services.

The full text of PP-98 Resolution 89 can be found in the **Attachment** to this Circular.

We ask you to take a few moments of your time to provide answers to the Questions that follow in the **Annex**. Most require only a Yes/No answer. The text of this Questionnaire can also be obtained in soft copy at:

http://www.itu.int/itudoc/itu-t/com2/circ/195.html

Please send your completed Questionnaire, not later that **31 August 1999**, to the Telecommunication services, operation and numbering (TSON) Service of the TSB, as follows:

Mr. G-S. Li, Deputy Chief, TSB/TSON Service

Fax: +41 22 730 5853 E-mail: geng-sheng.li@itu.int Tel: +41 22 730 5222

You are encouraged, where possible, to use the e-mail facility to return your completed Questionnaire. Thank you for your cooperation in assisting the TSB in this task given to it by the ITU Plenipotentiary Conference.

Return by 31 August 1999 to: Fax: +41 22 730 5853 E-mail: geng-sheng.li@itu.int

Questionnaire concerning the declining use of the telex service

1	Current Telex Service			Comments
1.1	Do you currently provide a telex service for national and international traffic?	Yes	No	
1.2	Does the service comply with the relevant ITU-T (formerly CCITT) Recommendations?	Yes	No	
1.3	In your experience, over the past 5 years and 10 years, what has been the average percentage annual decline in: a) customer base, and b) traffic level	5 years	10 years	
1.4	Notwithstanding 1.3 above, is there a strong demand in your country for the service to remain available: a) for the next 2 years b) for the next 5 years			
1.5	If you answered Yes to any part of 1.4, what sector of your customer base has the dominant requirement: a) Financial services b) Government c) Business/commercial d) Transport and distribution e) Maritime f) Distribution g) Manufacturing h) Agriculture i) Other			
1.6	In your opinion, what would be the percentage of international telex traffic which is: a) conversational (dialogue-type messages) b) non-conversational	%	%	

2	Additional Telex Service Features			Comments
2.1	Do you provide a telex Store-and-Forward service for international calls?	Yes	No	
2.2	What % of your international outgoing traffic is via your store and forward unit?		%	
2.3	Does your Store and Forward unit support a mailbox capability?		No	
2.4	Do you provide any of the Interworking Functions standardized in the F.80/U.200 series of Recommendations, for example, telex interworking with: a) Interpersonal Messaging Service b) Facsimile c) Packet Switched Data Networks d) ISDN e) Videotex	Yes	No	

3	Telex Network			Comments
3.1	Do you operate a dedicated telex network?	Yes	No	
3.2	Do you provide the telex service on a network other than a dedicated telex network, such as: a) ISDN b) Packet Switched Public Data Network c) PSTN d) Other (please specify)	Yes	No	
3.3	Is your network capable of supporting other services in addition to the telex service? If Yes, please describe.	Yes	No	
3.4	Other than a (dedicated) telex network, what other networks exist in your country: a) PSTN b) ISDN c) PSPDN d) CSPDN e) IN	Yes	No	

4	Future of Telex Service			Comments
4.1	Do you have plans to fully cease the telex service in your country (other than consolidation of resources) ¹ : a) in next 2 years b) in next 2-5 years c) in next 5-10 years d) as soon as possible	Yes	No	
4.2	In your particular situation, would you prefer to continue in the short term with the telex service but provide an interworking capability with other services such as electronic mail?	Yes	No	
4.3	If the answer to 4.2 is Yes, why is this (what are the benefits to you or your customers, for example, are there any unique features of the telex service that you/they wish to retain)?			
4.4	If you were to replace the telex service within the near future, what would be your service of choice to replace it : a) Facsimile only (including Facsimile store-and-forward) b) Electronic mail (on IP-based network) c) Other (please specify)			

Consolidation of resources may take a number of (transitional) forms, for example :

- a) Closure of operator assistance positions for the telex service or telex information services;
- b) Closure of telex switching centres and gateways, with subscribers 'long-lined' into other switching centres;
- c) Reduction in the hours of operation of the telex service;
- d) Provision of new switching centres;
- e) Sharing of resources over a large geographical area to establish 'virtual public telex network'.

5	Market Environment			Comments
	Are Service Providers utilizing IP-based networks active in your marketplace?	Yes	No	
5.2	Can new service providers (for example, utilizing IP-based networks)readily establish a presence in your marketplace?	Yes	No	

Additional Information

[If you wish to provide additional information (which is always welcome), please do so below or on additional sheets].

ATTACHMENT

(to TSB Circular 195)

RESOLUTION 89 (COM5/4)

COPING WITH THE DECREASED USE OF INTERNATIONAL TELEX SERVICE

The Plenipotentiary Conference of the International Telecommunication Union (Minneapolis, 1998),

considering

- a) that the number of subscribers to the international telex service is decreasing due to the introduction of more convenient means, such as Internet, facsimile and SWIFT, made possible by technological advancements;
- b) that the World Telecommunication Development Report issued by ITU in 1998 shows that the number of telex subscribers worldwide has decreased by about 15% (compound annual rate) over the period 1990-1996,

noting

- a) that measures need to be taken to cope with the decrease in the use of the international telex service, which was once the only worldwide text service available;
- b) that countries may have different schedules for suspending the use of international telex services,

resolves to instruct the Director of the Telecommunication Standardization Bureau

- 1 to conduct a survey, to be updated regularly, on the decrease in the use of the international telex service and assess when it may become possible for the international telex service to be replaced by new means of telecommunication;
- to study measures, in collaboration with the Telecommunication Development Bureau, to assist developing countries in expediting the changeover from the international telex service to more modern means of telecommunication;
- to also study practical steps for example work to encourage interoperability between telex networks and IP networks, which could be of particular value to those countries which have inherited extensive telex networks and the application of other low-bandwidth data technology;
- 4 to submit a report to the Council for review and action.

^{*} See TSB Circular 195 of 9 June 1999.

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

Note from the TSB

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

Country/geographical area or signalling network	SANC
Germany (Federal Republic of)	2-034
United Kingdom of Great Britain and Northern Ireland	2-174

SANC: Signalling Area/Network Code.

Code de zone/réseau sémaphore (CZRS). Código de zona/red de señalización (CZRS).

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

Note from the TSB

Based on the advice received from ITU-T Study Group 2, the Director of the TSB has made the following identification code assignment/reservation:

Identification Codes for Global Mobile Satellite Systems (GMSS)

 Associated with shared mobile country code 901, the following two-digit identification code, previously reserved, has now been assigned for the network of the GMSS system:

Network Mobile Country Code and Identification Code

ICO Global Communications +901 01

 Associated with shared mobile country code 901, the following two-digit identification code has been reserved for the network of the GMSS system:

Network Mobile Country Code and Identification Code

Ellipso +901 07

International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (05/97))

Note from the TSB

Identification Codes for Global Mobile Satellite Systems (GMSS)

 Associated with shared country code 881, the following one-digit identification codes, previously reserved, have now been assigned for the following GMSS network:

Network Country Code and

Identification Code

ICO Global Communications +881 0 and +881 1

 Associated with shared country code 881, the following one-digit identification codes have been reserved for the following GMSS network:

Network Country Code and

Identification Code

Ellipso +881 2 and +881 3

Telegram Service

Gibraltar

Communication of 11.VI.1999*:

Telegram delivery**

Gibraltar Telecommunications International Ltd. (Gibtel), announces that following the closure of its radiomaritime VHF service on 31 March 1999 and in view of the rapid decline of telegram traffic to and from Gibraltar, the following restrictions now apply in the delivery of telegrams:

- a) the telegraph office in Gibraltar is no longer manned on Saturday, Sunday and public holidays and, during these periods, all telegrams including those of an urgent nature or relating to safety of life will not receive attention until the next working day;
- b) telegrams with texts of a *non-urgent nature*, received between 0800 hours and 1700 hours (local time) from Monday to Friday, will be posted on the same day and would normally be delivered within 24 or 48 hours;
- c) however, all telegrams with texts of an urgent nature or relating to safety of life, will be delivered or forwarded by telephone telex or facsimile (fax), if the addressees can be traced in the telephone, telex or fax directories. Confirmation copies of all telegrams delivered by telephone will then be posted to addressees;
- d) it is recommended that, whenever possible, senders of telegrams to Gibraltar should include in the address of their telegram a telephone, telex or facsimile number to ensure speedier delivery.

For all service information, please contact:

Gibraltar Telecommunications International Limited GIBTEL Gibraltar Telegraph Office

Tf: +350 59641

Fax: +350 78851 Mr. Eliott Balban

Telephone Service

Australia

Communication of 2.VI.1999:

The Australian Communications Authority (ACA), Melbourne, announces that a new, simplified set of access codes to reach Australian international telephone operator services, as defined in ITU-T Recommendation E.141 (Instructions for the international telephone service), will become effective from 1 July 1999. Calls incoming to Australia (country code +61) from international operators in other countries, dialled using the new access codes listed below, will be accepted by any Australian carrier or service provider that provides international operator services.

^{*} See also Operational Bulletin No. 689 of 1.IV.1999, p.4.

^{**} See ITU-T Recommendation F.1 (Nos. A7 - A11, A136 - A146, A172 - A258).

Details of the new codes, and the existing operator access codes to be replaced, are as follows:

Type of international operator service	Australian international operator access codes currently in use	New Australian international operator access codes to apply from 1 July 1999
International Assistance Operator (Code 11)	+61 Code 11 +61 2 Code 11 +61 3 Code 11 +61 7 Code 11 +61 8 Code 11 +61 9 Code 11 +61 0141 +61 2 0141 +61 3 0141 +61 7 0141 +61 8 0141 +61 9 0141	+61 Code 11 +61 2001
International Delay Operator (Code 12)	+61 Code 12 +61 2 Code 12 +61 3 Code 12 +61 7 Code 12 +61 8 Code 12 +61 9 Code 12 +61 2 0142 +61 3 0142 +61 7 0142 +61 8 0142 +61 9 0142	+61 Code 12 +61 2002
International Directory Assistance Operator	+61 0143 +61 2 0143 +61 3 0143 +61 7 0143 +61 8 0143 +61 9 0143	+61 2003

The Australian international operator access codes currently in use as listed in the table above will continue to operate until 31 October 1999. From 1 November 1999, these codes will become invalid.

It should be noted that the existing codes for access to the international operators of specific Australian carriers or service providers, which are accepted only by the carrier or service provider to whom they apply, will continue to be operational. Details of these carrier-specific codes (including any variations) have been, and will continue to be, advised directly to carriers in other countries by the individual Australian carriers or service providers concerned.

Enquiries concerning the changes to Australian international operator access codes as detailed above, or concerning access codes to reach the operators of specific Australian carriers or service providers, should be directed in the first instance to Australian carriers or service providers that support international operator services.

Colombia

Communication of 4.V.1999:

The *Empresa Nacional de Telecomunicaciones* (TELECOM), Santafé de Bogotá, D.C., announces the following modification in the telephone numbering plan of Colombia:

Locality (DEP)	Old area code	Old numbers	New area code	New numbers	Date
Abejorral (ANT)	4	8487XXX - 8488XXX	4	8647XXX - 8648XXX	22.V.1999
Amalei (ANT)	4	8625XXX - 8627XXX	4	8300XXX, 8301XXX	8.V.1999
Aracataca (MAG)			5	4254XXX	15.V.1999
			5	4256XXX	15.V.1999
Cocorna (ANT)	4	8366XXX - 8368XXX	4	8343XXX - 8344XXX	22.V.1999
Gomez Plata (ANT)	4	8624XXX	4	8627XXX	1.V.1999
Granada (ANT)	4	8375XXX - 8376XXX	4	8320XXX - 8321XXX	15.V.1999
Jerico (ANT)	4	8437XXX - 8439XXX	4	8523XXX - 8525XXX	15.V.1999
Maceo (ANT)	4	8326XXX	4	8640XXX	15.V.1999
Mutata (ANT)	4	8200XXX	4	8578XXX	8.V.1999
Nariño (NAR)	4	8406XXX	4	8680XXX	1.V.1999
Pueblo Rico (NAR)	4	8428XXX - 8429XXX	4	8498XXX - 8499XXX	1.V.1999

Localities included in the automatic network

Locality	Area code	Local numbering	Date
Pizarro (CHO)	4	68060XX - 68063XX	11.V.1999
Puerto Rico (MET)	8	65960XX - 65964XX	24.V.1999

Denmark

Communication of 20.V.1999:

The *National Telecom Agency*, Copenhagen, announces the following additions to the Danish telephone numbering plan:

Eight-digit subscriber numbers for mobile services:

Network Subscriber numbers

Tele Danmark 241XXXXX and 242XXXXX

Haiti

Communication of 3.VI.1999:

The Conseil national des télécommunications (CONATEL), Port-au-Prince, announces that as from 1 March 1999, the telephone numbering plan for TELECO subscribers in Haiti (country code +509) will be changed from six to seven digits by the addition of digit 2 at the beginning of the current six-digit numbers.

In addition, the following operators have entered into service in Haiti:

Mobile cellular operator	Subscriber number	Date of entry into service
RECTEL COMCEL	330 XXXX 420 XXXX	January 1999 23 May 1999
PCS Operator (Personal Communication Services)	Subscriber number	Date of entry into service
HAITEL	510 XXXX	1 March 1999
Operator (wireless telephone)	Subscriber number	Date of entry into service
IRIS	851 XXXX	June 1999

Contact:

Conseil National des télécommunications (CONATEL) PORT-AU-PRINCE

Tf: +509 222 0300 Fax: +509 223 0579 E-mail: conatel@acn2.net

Jamaica

Communication of 16.VI.1999:

Cable and Wireless Jamaica Limited, Kingston, announces that the new central office codes (NXX) "745", "786", "908" and "970" have been activated, effective immediately.

The international dialling format is: +1 876 NXX XXXX

Contact:

Cable & Wireless Jamaica Limited Mr. Osmond Dixon Manager, Network Administration Tf: +1 876 920 0734

Fax: +1 876 920 0734

Jordan

Communication of 7.VI.1999:

Jordan Telecommunications Company, Amman, announces the following telephone numbering plan for Jordan (country code +962):

Region/locality	Area code	Subscriber number range
Irbid, Jerash, Ajlon, Mafraq	2	2XX XXX 7XX XXXX 6XX XXXX
Tafila, Karak, Ma'an, Aqaba	3	3XX XXX 2XX XXXX
Balqa, Zarqa, Madaba	5	5XX XXX 3XX XXXX
Amman	6	4XX XXXX 5XX XXXX 59X XXX
Service	Access code	Number range
Mobile, GSM	79	5X XXX 6X XXXX 17X
Paging (NGC)	73	1X XXXX 2X XXXX
Paging (JRP)	74	7X XXXX

The national (significant) number for Jordan is now minimum length five-digits, maximum length eight-digits.

Contact:

Jordan Telecommunications Company (JTC)

Eng. Omar Al Rashdan

Directing Manager, Interconnect Business

Tf: +962 6 463 9167 Fax: +962 6 464 0555

^{*} See ITU Operational Bulletin No. 687 of 1.III.1999, page 7.

New Caledonia

Communication of 15.VI.1999:

The Direction Générale de l'Industrie, des Technologies de l'Information et des Postes, Paris, (France) announces that the Office des Postes et Télécommunications du Territoire d'Outre-mer de la Nouvelle-Calédonie (country code +687) has given notice of the introduction as from 1 July 1999 of new number series 68XXXX and 80XXXX in the territory's telephone numbering plan:

Local time: UTC +11

Country code (ITU-T Rec. E.164): +687

Area (trunk) code: none

First digit of subscriber number: 2, 3, 4, 6, 7, 8 Numbering: Six-digit closed numbering plan

Access to telephone operator, Nouméa: +687 code 11

Test number: +687 287511

Southern province	Numbers beginning with:
Boulouparis Bourail Dumbéa Farino Ile des Pins La Foa Moindou Mt. Dore et Robinson Nouméa Païta et Tontouta Sarramea Thio Yaté	35, 41, 43, 44, 46 35, 41, 43, 44, 46 23 to 28, 35, 41, 43, 44, 46 35, 41, 43, 44, 46
Northern province	Numbers beginning with:
Belep Canala et Kouaoua Hienghène Houailou et Poro Kaala-Gomen Koné Koumac Ouégoa Poindimié Ponerihouen Pouebo Pouembout Poum Poya et Nepoui Touho Voh	42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47 42, 47
Islands Province	Numbers beginning with:
Lifou Mare Ouvéa	45 45 45
Non-geographical area	Numbers beginning with:
VHF Marine GSM Mobiles Public telephones (payphones) Voice services (audiotel)	66 77, 78, 79, 80 88 68, 366

Contact:

Direction de l'Office des Postes et Télécommunications 98841 NOUMEA-CEDEX Nouvelle-Calédonie

Tf: +687 258200 Fax: +687 262927 E-mail: telecom@opt.nc

Netherlands

Communication of 14.VI.1999:

KPN, Royal Dutch Telecom, The Hague, announces that the following additional number series will be introduced in the mobile telephone network of the Netherlands (country code +31) from 7 July 1999:

Number series	Name of operator
+31 62 9XX XX XX	GSM, Libertel

Consequently, the following number series will be available in the Netherlands for mobile telephony (NMT and GSM) as from July 1999:

- +31 62 0XX XX XX up to and including +31 62 6XX XX XX, +31 62 8XX XX XX, +31 62 9XX XX XX
- +31 65 0XX XX XX up to and including +31 65 5XX XX XX

Administrations and recognized operating agencies (ROAs) are requested to provide access to these numbers if routing via KPN is applied.

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

United Kingdom

Communication of 14.VI.1999:

The Office of Telecommunications (OFTEL), London, announces that the following number ranges for mobile services have been allocated to operators (carriers) in the United Kingdom (country code +44):

National destination code	Operator of mobile network	Service
7715	Cellnet	GSM
7718	Cellnet	GSM
7719	Cellnet	GSM
7867	Vodafone Ltd.	GSM
7881	Vodafone Ltd.	GSM
7909	Vodafone Ltd.	GSM
7939	Mercury Personal Communications Ltd.	GSM 1800
7940	Mercury Personal Communications Ltd.	GSM 1800
7941	Mercury Personal Communications Ltd.	GSM 1800
7944	Mercury Personal Communications Ltd.	GSM 1800
7968	Orange	GSM 1800
7980	Orange	GSM 1800
7989	Orange	GSM 1800

^{*} See ITU Operational Bulletins No. 642 of 15.IV.1997, page 6, No. 675 of 1.IX.1998, page 7 and No. 677 of 1.X.1998, page 10.

^{**} See also the recapitulatory list of Service Restrictions in Annex to ITU Operational Bulletin No. 691 of 1.V.1999, page 12.

Other communication

Poland

Communication of 18.VI.1999:

On the occasion of the 60th anniversary of the Defense of the Polish Coast, the Polish Administration authorizes some amateur stations to use the special call signs 3Z60O, 3Z60H, 3Z60P and 3Z60W from 1st September to 2nd October 1999.

Service Restrictions

Note from the TSB

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

OB No.

Canada (p. 4), Morocco (p. 8),
Tonga (p. 5),

Cayman Islands (p. 8), Fiji (p. 5), Morocco (p. 9/10),
Seychelles (Republic of) (p. 9)

Call-Back and other practices not in accordance with the relevant regulations

Note from the TSB

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

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Niger (618), Nigeria (647), Uganda (603), Portugal (620), Qatar (593), Dem. Rep. of the Congo (672), Seychelles (631), Sudan (686), South Africa (655), Tanzania (624), Thailand (611), Turkey (612), Viet Nam (619), Wallis and Futuna (649), Yemen (622).

In addition, in Operational Bulletin No. 685 of 1 February 1999 (pages 14 to 20), information on the position of some countries concerning call-back was published under the heading "Call-Back". This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 of the Plenipotentiary Conference (Kyoto, 1994).

See also Operational Bulletin No. 658 of 15.XII.1997.

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

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

List of Ship Stations (List V)

39th Edition, June 1999

Part IV

Sous-section 2A / Sub-Section 2A / Subsección 2A

•		
	BE01	Belgacom S.A. de droit public, Carrier Customers Division / CAR - FIN, CAR - FIN International Accounting, Belgacom Towers 13T 009, 177, Bd. E. Jacqmain, B-1030 Brussels, Belgium. (Tel +32 2 2026872, Fax +32 2 2024246, E-mail luc.lioen@belgacom.be).
	CH01	Swisscom AG, Mobile, Customer Care Satellite Services, Postfach, CH-3000 Bern 17, Switzerland. (Tel +41 31 3867860, Fax +41 31 3867868,

E-mail ulrich.aeschbacher@swisscom.com).

List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708) (Position on 15 February 1999)

(Annex to ITU Operational Bulletin No. 686 – 15.II.1999)

(Amendment No. 9)

Country/ geographical area ISPC	Location (town)/ Unique name	Name of operator
P 3/5 <i>Germany</i>	ADD	
2-035-0	Offenbach	Brain Trust International Telecommunications Services GmbH
2-035-1	Hamburg	Carrier 1 AG
2-035-2	Berlin	Carrier 1 AG
2-035-3	Hamburg	Telia Telekommunikation GmbH
2-035-4	Frankfurt/Main	Pacific Gateway Exchange Inc.
2-035-5	Düsseldorf	Pacific Gateway Exchange Inc.
2-035-6	Hamburg	RSL COM Deutschland GmbH
2-252-5	Frankfurt/M	STAR Telecommunications Deutschland GmbH
2-252-6	Düsseldorf .	STAR Telecommunications Deutschland GmbH
2-252-7	Düsseldorf	VIAG INTERKOM GmbH & Co.

P 7 Austria ADD

2-025-2 Wien Connect Austria 2-025-3 Linz Connect Austria

2-067-6 Wien TelePassport Telekommunikationsdienstleistungen

P 17 United States ADD

3-058-3 Oakland, CA Dynalink Telecom, Inc. 3-058-4 Los Angeles, CA Dynalink Telecom, Inc.

P 24 New Caledonia ADD

5-092-2 Noumea PK5IGP1 Office des postes et télécommunications

P 25 Netherlands ADD

2-006-5 ROTMSC 01, Rotterdam Ben Nederland B.V.

P 26 *Peru* ADD

7-032-3 INTAL3 - Lima Lince Telefónica del Perú

P 28 United Kingdom ADD

2-164-5 I AM COMMS AG LON01 IAMC 2-164-6 UK1 NTL New Link Telecom 2-164-7 UCS London 2 Unisource Carrier Svce Racal Telecom 2-165-0 Croydon AXE Cignal Global Comms 2-165-1 Cignal London 1 T3 Telecomms 2-165-2 Aldgate T31 2-165-3 IXT1L Interxion

2-165-4 Euro Star 1 Startec Global Comms

Country/ geographical area **Approving organization for ISPCs**

P 43 New Caledonia LIR

New Caledonia Office des Postes et Télécommunications

Bernard Idoux

2 rue Monchovet Port Plaisance

98841 NOUMEA-CEDEX Tf: +687 268247 Fax: +687 289090 E-mail: telecom@opt.nc

P 44 Peru LIR

Peru Ministerio de Transportes, Comunicaciones,

Viviendas y Construcción

Nelson Machado

Av. 28 de Julio No. 800

LIMA 1

Tf: +51 1 433 0425 Fax: +51 1 433 9378

ISPC: International Signalling Point Codes.

Codes de points sémaphores internationaux (CPSI). Códigos de puntos de señalización internacional (CPSI).

ITU OB 695-E/17

List of ITU Carrier Codes (According to ITU-Recommendation M.1400) (Position on 15 March 1999)

(Annex to ITU Operational Bulletin No. 688 - 15.III.1999)

(Amendement No. 7)

Country or area/ISO code Company Code Contact

Company Name/Address (carrier code)

P 6 Bhutan (Kingdom of) / BTN DOTBTN LIR

Division of Telecommunications BTNTEL Mr. THINLEY DORJI

P.O. Box 134 Head of Network Operations
THIMPHU Tel: +975 2 322346
Fax: +975 2 324312

E-mail: thinley@telecom.net.bt

P 11 Gabonese (Republic) / GAB OPT LIR

Office des postes et des GOPT Serge Essongue Ewampongo

 télécommunications (OPT)
 Tel.: +241 78 7156

 BP 2261
 Fax: +241 74 7168

 LIBREVILLE
 LIBREVILLE

P 19 New Caledonia (Territoire français d'outre-mer) / NCL ADD

Office des Postes et OPTNC Bernard Idoux
Télécommunications Tel.: +687 26 8247
Immeuble "Le Watuna" Fax: +687 28 9090
2 rue Monchovet Port Plaisance E-mail: telecom@opt.nc

98841 NOUMEA-CEDEX

P 25 Switzerland (Confederation of) / CHE ADD

Sunrise Communications AG SUNRIS David Candasamy
Hofwisenstrasse 50 Tel.: +41 1 555 6628

CH - Rümlang (Zürich) Fax: +41 1 555 6609

P 25 Switzerland (Confederation of) / CHE ADD

Unisource Carrier Services UCS Heico van Wingerden Industriestrasse 21 Tel.: +41 1 839 3370 CH - 8304 WALLISELLEN Fax: +41 1 839 3295

F-mail:

heico.vanwingerden@unisource-ucs.com

List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708) (Position on 15 December 1998)

(Annex to ITU Operational Bulletin No. 682 - 15.XII.1998)

(Amendment No. 11)

Numerical Order ADD

P 3 2-034 Germany (Federal Republic of)

P 5 2-174 United Kingdom of Great Britain and Northern Ireland

Alphabetical Order ADD

P 15 2-034 Germany (Federal Republic of)

P 21 2-174 United Kingdom of Great Britain and Northern Ireland

SANC: Signalling Area/Network Codes. Codes de zone/réseau sémaphore. Códigos de zona/red de señalización.

List of Telegram Destination Indicators ITU-T Recommendation F.32 (previously F.96)

(Annex to ITU Operational Bulletin No. 692 – 15.V.1999) (Amendment No. 2)

P 15 Fiji Networks codes: FJ and FC LIR

Date of application: 1 September 1999 at 0000 hours UTC

1	2	3	4	5
FIDJI - FIJI				
a) Réseau / Network / Red: GOVT	Telecom Fiji Ltd., Suva	FJ ¹⁾		
b) Réseau / Network / Red: FINTEL	FINTEL - Fiji International Telecommunications Ltd., Suva	FC ²⁾		
Deleted from telegram service, as from 1.VII.1999, but reserved for telex service (see Operational Bulletin No. 694 of 15.VI.1999, p. 5, and Operational Bulletin No. 693 of 1.VI.1999, p. 18/19).				
²⁾ Deleted, as from 1.VII.1999 (see Operational Bulletin No. 694 of 15.VI.1999, p. 5).				

List of ITU-T Recommendation E.164 assigned Country Codes (Complement to ITU-T Recommendation E.164 (05/97)) (Position on 1 March 1999)

(Annex to ITU Operational Bulletin No. 687 - 1.III.1999)

(Amendment No. 5)

Country Code Country, deographical area of Global Service Not	Country Code	Country, Geographical area or Global service	Note
---------------------------------------------------------------	--------------	----------------------------------------------	------

Numerical Order

P 8 LIR 879 Reserved for national non-commercial purposes

Alphabetical Order

P 14 LIR 879 Reserved for national non-commercial purposes

Notes common to Numerical and Alphabetical lists of ITU-T Recommendation E.164 assigned country codes

P 17 Note k ICO Global Communications LIR³

Network	Country Code and Identification Code	Situation
ICO Global Communications	+881 0 and +881 1	Assigned

P 17 Note k **ADD***

Network	Country Code and Identification Code	Situation
Ellipso	+881 2 and +881 3	Reserved

^{*} The one-digit identification code assignments (+881 0 and +881 1) and new one-digit identification code reservations (+881 2 and +881 3) have been made. See present ITU Operational Bulletin No. 695 of 1.VII.1999, pages 8/9.

List of Mobile Country or Geographical Area codes (Complement to ITU-T Recommendation E.212) (Position on 1 February 1999)

(Annex to ITU Operational Bulletin No. 685 - 1.II.1999)

(Amendment No. 2)

P 13 Note c following table LIR**

Associated with shared mobile country code 901, the following two-digit identification codes have been reserved or assigned to the networks of the GMSS system:

Network	Country Code and Identification Code	Situation
ICO Global Communications	+901 01	Assigned
Sense Communications International AS*	+901 02	Assigned
Iridium	+901 03	Assigned
Globalstar	+901 04	Reserved
Thuraya RMSS Network	+901 05	Assigned
Constellation System	+901 06	Reserved
Ellipso	+901 07	Reserved

^{*} Formerly NetSystem International SA.

List of Issuer Identifier Numbers for the international telecommunication charge card (in accordance with ITU-T Recommendation E.118) (Position on 1 October 1998)

(Annex to ITU Operational Bulletin No. 677 - 1.X.1998)

(Amendment No. 13)

P 29 Mauritius ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Mauritius	Emtel Ltd. 1, Boundary Road ROSE HILL	89 230 02	Shyam Roy, General Manager Tel: +230 454 5400 Fax: +230 454 1010	28.IV.1999

^{**} See also present ITU Operational Bulletin No. 695 of 1.VII.1999, page 8.

INTERNATIONAL TELECOMMUNICATION UNION UNIVERSAL POSTAL UNION

BUREAUFAX TABLE

International public facsimile service between public bureaux (4th edition – December 1994)

Abbreviations used

ADDinsertPARparagraphCOLcolumnREPreplaceLIRreadSUPdeletePpage(s)

(Amendment No. 51) 1.VII.1999

P 224-225 URUGUAY LIR

URUGUAY 1) URUGUAY 1) URUGUAY 1)

BUROFAX TELECOM

CONTACT/CONTACTO:

Administración Nacional de TG FAX +598 2 400 4545 Telecomunicaciones (ANTEL) TIX 23100 antelin uy GR 3

Telecomunicaciones (ANTEL)

TLX 23100 antelin uy

GR 3

Avenida Daniel Fernández Crespo 1534

TF +598 2 400 9328

MONTEVIDEO Uruguay

PARTIE I PART I PARTE I

Nom des pays/zones géographiques avec lesquels le service international Bureaufax est ouvert: Names of the countries/geographical areas with which the international Bureaufax service is open: Nombre de los países/zonas geográficas con los que se explota el servicio Burofax internacional:

Argentine, Chili, Chine (Taïwan), Corée (Rép. de), Espagne, Luxembourg, Paraguay, Pérou, Venezuela.

PARTIE II PART II PARTE II

COL A	COL B	COL C	COL D	COL E	COL F	COL G	COL T
			X	X			

1a	1b	2	3	4a	4b	4c
	TÊTE DE LIGNE/ <i>GATEWAY</i> / CABEZA DE LÍNEA	RÉSEAU/ <i>NETWORK</i> / RED-RTPC/ <i>PSTN</i>				
55000	ARTIGAS Telecentro Artigas	+598 772 3098	3	0700-2300	0700-2300	0700-2300
90000	CANELONES Telecentro Canelones	+598 332 2601	3	0700-2300	0700-2300	0700-2300
16000	ATLANTIDA Telecentro Atlantida	+598 322 0510	3	0700-2300	0700-2300	0700-2300
70000	COLONIA Telecentro Colonia	+598 522 2328	3	0700-2300	0700-2300	0700-2300
97000	DURAZNO Telecentro Durazno	+598 362 3599	3	0700-2300	0700-2300	0700-2300
94000	FLORIDA Telecentro Florida	+598 352 3999	3	0700-2300	0700-2300	0700-2300
20100	MALDONADO Telecentro Maldonado	+598 42 29399 +598 42 229399 3)	3	0700-2300	0700-2300	0700-2300
37000	MELO Telecentro Melo	+598 642 3398	3	0700-2300	0700-2300	0700-2300
75000	MERCEDES Telecentro Mercedes	+598 532 2962	3	0700-2300	0700-2300	0700-2300
11800	MONTEVIDEO AGUADA Telecentro Aguada San Martin 2677	+598 2 203 5580	3	0900-1900	0900-1900	-
11500	MONTEVIDEO CARRASCO Telecentro Carrasco Alfredo Arocena 1666	+598 2 601 6636	3	0900-1900	0900-1900	-
11000	MONTEVIDEO CIUDAD VIEJA Telecentro Ciudad Vieja Rincon 501	+598 2 916 2540	3	09001900	0900-1900	-
11100	MONTEVIDEO PLAZA Telecentro Plaza San Jose 1102	+598 2 902 1117	3	N	N	N
11200	MONTEVIDEO SEDE Telecentro Sede Fernandez Crespo 1534	+598 2 400 9473 +598 2 401 9151	3	0900-2300	0900-1900	-

PARTIE V PART V PARTE V

- 1) Etant donné que le service Bureaufax ne comporte aucun bureau «Tête de ligne» tous les bureaux (telecentros) qui assurent le service de télécopie reçoivent directement les messages internationaux de télécopie.
- 2) Le Tableau III présente seulement les 14 bureaux assurant le service Bureaufax qui sont considérés comme les plus importants.
- 3) +598 42 229399 à partir du 13 août 1999.
- 1) The Bureaufax Service has no "Gateway" bureaux; therefore, all bureaux (telecentros) equipped with a fax service received international facsimiles direct.
- 2) Table III lists only 14 of the bureaux equipped with the Bureaufax Service, these being regarded as the most important ones.
- 3) +598 42 229399 from 13 August 1999.
- 1) El Servicio Burofax no tiene oficinas «Cabeza de línea», por lo tanto todas las oficinas (telecentros) con servicio fax recepcionan directamente los facsímiles internacionales.
- 2) En el Cuadro III se enumeran sólo las 14 oficinas con servicio Burofax que se consideran más importantes.
- 3) +598 42 229399 a partir del 13 de agosto de 1999.