



# ITU Operational Bulletin



No. 725– 1.X.2000

(Information received by 25 September 2000)

Published by the International Telecommunication Union (ITU)  
Place des Nations CH-1211 Genève 20 (Switzerland)

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

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Dates of publication of the next Operational Bulletins  
No. 726 15.X.2000  
No. 727 1.XI.2000  
No. 728 15.XI.2000

Including information received by:  
9.X.2000  
25.X.2000  
8.XI.2000

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## Contents

### General information

- (TSB) Lists annexed to Operational Bulletin: *Note from the TSB*
- (TSB) Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99)): *Spain, United States, Singapore*
- (TSB) Legal time changes: *Brazil (EMBRATEL, Rio de Janeiro: Summer Time in Brazil for the period 2000-2001)*
- (TSB) Questionnaire on national processes which are in place to facilitate the implementation of revised national numbering resources and newly assigned international code resources (TSB Circular 280 of 18 July 2000): *Opening access to E.164 numbering resources – CTITU B16 of 26.IX.2000: REMINDER*
- (TSB) Replies to the Second Questionnaire on the status of implementation of time "T" (TSB Circular 196 of 11 June 1999): *Correction: Operational Bulletin No. 713 of 1.IV.2000 – Burundi (Republic of)*
- (TSB) Telegram Service: *Czech Rep. (Czech Telecommunication Office, Praha / CESKY TELECOM a.s. TSG – International Services)*
- (TSB) Telephone Service: *Algeria (Ministère des Postes et Télécommunications, Alger: New numbering plan), Australia (Telstra Australia, Sydney), Brazil (Empresa Brasileira de Telecomunicações – Embratel, Rio de Janeiro), Guyana (National Frequency Management Unit, Georgetown: New telephone numbering plan), Ireland (Office of the Director of Telecommunications Regulation – ODTR, Dublin / Meteor Communications), Kyrgyzstan (Kyrgyztelecom, Bishkek), Malaysia (Telekom Malaysia, Kuala Lumpur), Rwanda (Rwandatel, Kigali / MTN Rwandacell), Togo (Togo Telecom, Lomé / Togocel and Telecel)*
- (TSB) Data Transmission Service (ITU-T Recommendation X.121) – International numbering plan for public data networks: *Hongkong (Office of the Telecommunications Authority – OFTA, Hong Kong)*

- (TSB) Changes in Administrations/ROAs and other entities or Organizations: *Spain (Ministerio de Ciencia y Tecnología, Secretaría de Estado de Telecomunicaciones y para la Sociedad de la Información), Estonia (Ministry of Transport and Communications, Tallinn: Transfer of regulatory functions), Pakistan (Pakistan Telecommunication Authority – PTA, Islamabad), UNDP / PNUD (United Nations Development Programme – UNDP Namibia: Changes in telephone and fax numbers)*
- (TSB) Service Restrictions: *Note from the TSB*
- (TSB) Call-Back and alternative calling procedures (Res. 21 Rev. PP-98): *Note from the TSB*

### **Amendments to service documents**

- (BR) List of Ship Stations (List V)
- (TSB) List of International Signalling Point Codes (ISPC)
- (TSB) List of Signalling Area/Network Codes (SANC)
- (TSB) List of Data Network Identification Codes (DNIC)
- (TSB) List of Telegram Destination Indicators
- (TSB) List of Names of Administration Management Domains (ADMD): *Last Amendment to this List*
- (TSB) Dialling Procedures

### **Annex**

- (TSB) List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000)

### **Note from the TSB**

For several years now\*, administrative and operational information published in the ITU Operational Bulletin (and in the Lists annexed prepared in accordance with the provisions of ITU-T Recommendations or as a complement to certain ITU-T Recommendations) have been available in an electronic version for consultation online by subscribers. The address for accessing the electronic version of the ITU Operational Bulletin is as follows:

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

Should users of the Operational Bulletin encounter any difficulty in reading the electronic version online, they are requested to inform TSB (TSN Service) immediately, by fax or e-mail:

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

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\* See ITU Operational Bulletin No. 567 – 1.III.1994.

# 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.

- |     |   |
|-----|---|
| 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)                      |
| 685 | List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 February 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)                       |
| 707 | List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2000)  |
| 711 | List of Signalling Area/Network Codes (SANC) Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2000)   |
| 714 | List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (02/2000)) (Position on 15 April 2000)  |
| 714 | List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121) (Position on 15 April 2000)  |
| 717 | List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/1997)) (Position on 1 June 2000)  |
| 719 | Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 July 2000) |
| 720 | List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 15 July 2000)   |
| 725 | List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000)                             |

\* 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 on line by the subscribers (<http://www.itu.int/itu-t/bulletin/index.html>) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

## **Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99))**

### **Note from the TSB**

At the request of the Administrations of Spain, the United States and Singapore, 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 networks 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>
Spain	2-237
United States of America	3-197
Singapore (Republic of)	5-055

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

### **Legal time changes**

#### **Brazil**

Communication of 13.IX.2000:

#### *Summer Time in Brazil for the period 2000-2001*

*EMBRATEL*, Rio de Janeiro, announces that, for the period 2000-2001, "Summer Time" in Brazil is to be implemented from 8 October 2000 to 18 February 2001 at 1200 hours (Brazil time).

Clocks are to be put forward one hour in relation to legal time in the following Brazilian states:

Rio Grande do Sul  
Santa Catarina  
Paraná  
São Paulo  
Rio de Janeiro  
Espírito Santo  
Goiás  
Minas Gerais  
Mato Grosso  
Mato Grosso do Sul  
Tocantins  
Bahia  
Pernambuco  
Ceará  
Alagoas  
Piauí  
Sergipe  
Paraíba  
Rio Grande do Norte  
Maranhão  
Roraima and Distrito Federal

The time in the other states (Acre, Amazonas, Pará, Rondônia and Amapá), remains unchanged.

Legal time ( <i>standard time</i> ) corresponds to:	UTC -3
Summer time corresponds to:	UTC -2

**Questionnaire on national processes which are in place to  
facilitate the implementation of revised national numbering resources  
and newly assigned international code resources  
(TSB Circular 280 of 18 July 2000)**

CTITU B16 of 26.IX.2000

Opening access to E.164 numbering resources

REMINDER: By TSB Circular 280 of 18 July 2000, Opening access to E.164 numbering resources, the Director of the Telecommunication Standardization Bureau sent to the Administrations of Member States of the Union a copy of the Questionnaire on national processes which are in place to facilitate the implementation of revised national numbering resources and newly assigned international code resources. Administrations/ROAs have been requested to duly complete the Questionnaire and return it not later than 22 September 2000.

For convenience, the Questionnaire can be obtained and filled in an electronic copy on the ITU home page (<http://www.itu.int/itudoc/itu-t/com2/circ/280.html>) and the completed Questionnaire can also be returned to TSB via E-mail: mafat@itu.int or Fax: +41 22 730 5853.

**Replies to the Second Questionnaire on the status of  
implementation of time "T"  
(TSB Circular 196 of 11 June 1999)**

**Correction:** Operational Bulletin No. 713 of 1.IV.2000

**P 12 Burundi (Republic of) LIR**

CC	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implemen- tation date	capability to analyse 7 digits	planned imple- mentation date
257	6	no	-	-	yes	-	yes	-

**Telegram Service**

**Czech Rep.**

Communication of 22.IX.2000\*:

*Czech Telecommunication Office, Praha, announces that CESKY TELECOM a.s. TSG – International Services, is the only operator in charge of the telegram network and service for the Czech Republic (telegram destination indicator: CS). Therefore, the name of the company CESKY TELECOM a.s. TSG – International Services, replaces, with immediate effect, that of "CTI – SPT Telecom a.s. (CTI-Czech Telecom International, Praha)" in the List of Telegram Destination Indicators published in accordance with ITU-T Recommendation F.32.*

\* See also present ITU Operational Bulletin No. 725 of 1.X.2000, page 23.

## Telephone Service

### **Algeria**

Communication of 15.VIII.2000:

The *Ministère des Postes et Télécommunications*, Alger, announces that a new numbering plan will be introduced for fixed and mobile telephone network of Algeria (country code +213) on 15 December 2000.

The new numbering plan will consist of an eight-digit (8) national (significant) number for all subscribers of the Algerian network.

From 15 December 2000, persons telephoning from abroad are invited to dial the international number as follows:

+213 AB XX XX XX (+213 AB PQ MC DU) where

+213 is the country code for Algeria

AB XX XX XX is the national (significant) number

- Fixed network

<i>Wilaya (or department)</i>	<i>International format of present number</i>	<i>International format of new number</i>
Tipaza	+213 1 XX XX XX	+213 24 XX XX XX
Alger	+213 2 XX XX XX	+213 21 XX XX XX
Blida	+213 3 XX XX XX	+213 25 XX XX XX
Constantine	+213 4 XX XX XX	+213 31 XX XX XX
Setif	+213 5 XX XX XX	+213 36 XX XX XX
Oran	+213 6 XX XX XX	+213 41 XX XX XX
Tlemcen	+213 7 XX XX XX	+213 43 XX XX XX
Annaba	+213 8 XX XX XX	+213 38 XX XX XX
Ouargla	+213 9 XX XX XX	+213 29 XX XX XX

- Mobile network

<i>Mobiles</i>	<i>International format of present number</i>	<i>International format of new number</i>
NMT	+213 1 XX XX XX	+213 61 XX XX XX
GSM	+213 1 XX XX XX	+213 61 XX XX XX

- Alphabetic list of Wilayas (departments)

<i>Wilaya (department)</i>	<i>Present national (significant) number</i>	<i>New national (significant) number</i>
Adrar	7 XX XX XX	49 XX XX XX
Ain Defla	3 XX XX XX	27 XX XX XX
Ain Temouchent	7 XX XX XX	43 XX XX XX
Alger	2 XX XX XX	21 XX XX XX
Annaba	8 XX XX XX	38 XX XX XX
Bechar	7 XX XX XX	49 XX XX XX
Batna	4 XX XX XX	33 XX XX XX
Bejaia	5 XX XX XX	34 XX XX XX
Biskra	4 XX XX XX	33 XX XX XX
Blida	3 XX XX XX	25 XX XX XX
Bordj Bou Arreridj	5 XX XX XX	35 XX XX XX
Bouira	3 XX XX XX	26 XX XX XX
Boumerdes	1 XX XX XX	24 XX XX XX
Chlef	3 XX XX XX	27 XX XX XX
Constantine	4 XX XX XX	31 XX XX XX
Djelfa	3 XX XX XX	27 XX XX XX

<i>Wilaya (department)</i>	<i>Present national (significant) number</i>	<i>New national (significant) number</i>
El Bayadh	7 XX XX XX	49 XX XX XX
El Oued	4 XX XX XX	32 XX XX XX
El Tarf	8 XX XX XX	38 XX XX XX
Ghardaia	9 XX XX XX	29 XX XX XX
Guelma	8 XX XX XX	37 XX XX XX
Illizi	9 XX XX XX	29 XX XX XX
Jijel	5 XX XX XX	34 XX XX XX
Khenchela	8 XX XX XX	32 XX XX XX
Laghouat	9 XX XX XX	29 XX XX XX
M'sila	5 XX XX XX	35 XX XX XX
Mascara	6 XX XX XX	45 XX XX XX
Medea	3 XX XX XX	25 XX XX XX
Mila	5 XX XX XX	31 XX XX XX
Mostaganem	6 XX XX XX	45 XX XX XX
Naama	7 XX XX XX	49 XX XX XX
Oran	6 XX XX XX	41 XX XX XX
Ouargla	9 XX XX XX	29 XX XX XX
Oum El Bouaghi	5 XX XX XX	32 XX XX XX
Relizane	6 XX XX XX	46 XX XX XX
Saida	7 XX XX XX	48 XX XX XX
Setif	5 XX XX XX	36 XX XX XX
Sidi Bel Abbes	7 XX XX XX	48 XX XX XX
Skikda	8 XX XX XX	38 XX XX XX
Souk Ahras	8 XX XX XX	37 XX XX XX
Tamenrasset	9 XX XX XX	29 XX XX XX
Tebessa	8 XX XX XX	37 XX XX XX
Tiaret	7 XX XX XX	46 XX XX XX
Tindouf	7 XX XX XX	49 XX XX XX
Tipaza	1 XX XX XX	24 XX XX XX
Tissemsilt	7 XX XX XX	46 XX XX XX
Tizi Ouzou	3 XX XX XX	26 XX XX XX
Tlemcen	7 XX XX XX	43 XX XX XX
Mobile networks	1 XXXXXX	61 XXXXXX

For any further information, or to order leaflets on the new telephone numbering, contact:

Direction de la Réglementation et du  
Marketing des Télécommunications  
Sous-Direction des Relations Internationales  
04, Boulevard Krim Belkacem  
ALGER  
Tel: +213 2 71 12 20 (+213 21 71 12 20 as from 15 December 2000)  
Fax: +213 2 71 92 95 (+213 21 71 92 95 as from 15 December 2000)

## Australia

Communication of 7.IX.2000:

*Telstra Australia*, Sydney, announces that the country code +672 of the Australian External Territories is no longer used for Christmas Island and Cocos-Keeling Islands; the country code to be used is that of Australia (+61)\*.

The number ranges of Christmas Island and Cocos-Keeling Islands are now within the Australian country code +61, as follows:

<i>Country code</i>	<i>First digits after country code</i>	<i>Minimum number of digits after country code</i>	<i>Maximum number of digits after country code</i>	<i>Destination/Australian territory (Notes)</i>
+61	891010 891011 891012 89162	Nine digits	Nine digits	Cocos-Keeling Islands (Notes 1, 2)
+61	891006 891007 891008 89164	Nine digits	Nine digits	Christmas Island (Notes 1, 2)
+672	10	Five digits	Five digits	Antarctica (Davis Base)
+672	11	Five digits	Five digits	Antarctica (Mawson Base)
+672	12	Five digits	Five digits	Antarctica (Casey Base)
+672	13	Five digits	Five digits	Antarctica (Macquarie Base)
+672	3	Six digits	Six digits	Norfolk Island

Note 1: The telephone networks of Cocos-Keeling Islands and Christmas Island have been integrated into the Australian mainland network and are thus now accessible via Australia's country code +61; they are no longer accessible via the Australian External Territories country code +672.

Note 2: Some of the number ranges listed may not yet be in service.

#### Contact:

Bill Breeze  
International Telephone Traffic Analyst  
Telstra (Australia) Sydney  
Tel: +61 2 9298 5380  
Fax: +61 2 9298 5390  
E-mail: bill.breeze@team.telstra.com

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\* See Operational Bulletin No. 584 of 15.XI.1994, pages 3-4, and No. 694 of 15.VI.1999, page 14.

## Brazil

Communication of 11.VIII.2000:

The *Empresa Brasileira de Telecomunicações (Embratel)*, Rio de Janeiro, announces that the length of subscriber numbers in Minas Gerais, Pernambuco and Rio de Janeiro, will be changed from seven to eight digits by adding digit "3" at the beginning of the existing subscriber number.

Example:

<i>Area code</i>	<i>Old number (seven digits)</i>	<i>New number (eight digits)</i>
34	2XX XXXX	32XX XXXX

The changes will be implemented on the following dates:

<i>Locality</i>	<i>Dates</i>
Minas Gerais	14.X.2000
Pernambuco <sup>1</sup>	21.X.2000
Rio de Janeiro <sup>2</sup>	28.X.2000

<sup>1</sup> For Pernambuco, the digit "3" will be added to subscriber numbers for area code "81".

<sup>2</sup> For Rio de Janeiro, the digit "3" will be added at the beginning of the actual subscriber number ranges where the first digit is 3 or 8.

The list of numbering changes can be obtained from:

Mr Arne Sampaio Freinsilber  
Telephone Services Office  
Empresa Brasileira de Telecomunicações (EMBRATEL)  
Av. Marechal Floriano 99  
RIO DE JANEIRO – RJ, Brasil  
Tel: +55 21 519 8340  
Fax: +55 21 519 3246  
E-mail: dalmo@embratel.com.br

## Guyana

- Communication of 31.VII.2000:

The *National Frequency Management Unit*, Georgetown, announces that a new telephone numbering plan will be implemented on 1 January 2001 in Guyana (country code +592).

Currently, the national (significant) number is a mixture of five and six digits. The new numbering plan will provide a uniform seven (7) digit national (significant) number access to the networks. To avoid any inconvenience, existing subscriber numbers will remain the same, as far as practicable. Additional digits will be added to the existing area code to obtain a national (significant) number of seven (7) digits.

The international dialling format of the new numbering plan is: +592 NXX XXXX where N = 2 to 9 and X = 0 to 9.

In order to ensure a smooth transition to the new numbering plan and to facilitate a satisfactory level of network service and call completion, arrangements will be made for "dual trunking" (parallel running) for a period of three months from the date of implementation of the new numbering plan change. During this period, both the old and the new numbers will work. At the end of this period of dual trunking, calls to the old number will be routed to an announcement which will advise the caller of the new number.

The list of numbering changes is as follows:

Service	Current numbers	New numbers
Fixed telephone network	2 XXXXX	2XX XXXX
	20 XXXX	2XX XXXX
	21 XXXX	2XX XXXX
	22 XXXX	2XX XXXX
	28 XXXX	2XX XXXX
	29 XXXX	2XX XXXX
	60 XXXX	2XX XXXX
	61 XXXX	2XX XXXX
	63 XXXX	2XX XXXX
	64 XXXX	2XX XXXX
	65 XXXX	2XX XXXX
	66 XXXX	2XX XXXX
	67 XXXX	2XX XXXX
	68 XXXX	2XX XXXX
	70 XXXX	2XX XXXX
	3 XXXX	3XX XXXX
	30 XXXX	3XX XXXX
	37 XXXX	3XX XXXX
	38 XXXX	3XX XXXX
	39 XXXX	3XX XXXX
	4 XXXX	4XX XXXX
	5 XXXX	4XX XXXX
	40 XXXX	4XX XXXX
	41 XXXX	4XX XXXX
	86 XXXX	4XX XXXX

<i>Service</i>	<i>Current numbers</i>	<i>New numbers</i>
	71 XXXX	7XX XXXX
	72 XXXX	7XX XXXX
	74 XXXX	7XX XXXX
	75 XXXX	7XX XXXX
	77 XXXX	7XX XXXX
Cellular telephone network	31 XXXX 214 XXXX 224 XXXX 248 XXXX 284 XXXX 278 XXXX 294 XXXX 304 XXXX 374 XXXX 384 XXXX 394 XXXX 614 XXXX 620 XXXX	6XX XXXX 6XX XXXX
Special services	888 XXXX	8XX XXXX 5XX XXXX (reserved) 9XX XXXX

- Communication of 14.VIII.2000:

The *National Frequency Management Unit*, Georgetown, announces that the following subscriber numbers are used to access the mobile networks in Guyana:

031XXXX, 214XXXX, 224XXXX, 248XXXX, 278XXXX, 284XXXX,  
294XXXX, 304XXXX, 374XXXX, 384XXXX, 394XXXX, 614XXXX, 620XXXX

Contact:

Seonarine Persaud  
Chief Executive Office  
National Frequency Management Unit  
68 Hadfield Street Lodge  
Georgetown  
Guyana  
Tf: +592 2 63976;  
Fax: +592 2 67661;  
E-mail: nfmu@sdnp.org.gy

## Ireland

Communication of 12.IX.2000

The *Office of the Director of Telecommunications Regulation (ODTR)*, Dublin, announces that the following new national destination code for mobile services has been allocated in Ireland (country code +353) to Meteor Communications:

<i>National destination code</i>	<i>Operator of mobile network</i>	<i>Service</i>	<i>International format of numbers</i>
85	Meteor Communications	GSM	+353 85 2 and six digits +353 85 3 and six digits +353 85 4 and six digits +353 85 5 and seven digits +353 85 6 and six digits +353 85 7 and six digits +353 85 8 and six digits +353 85 9 and six digits

Contact:

Office of the Director of Telecommunications Regulation  
 Blocks D, E & F, Abbey Court - Irish Life Centre  
 Lower Abbey Street  
 DUBLIN 1  
 Ireland  
*Att: Brian Deely*  
 Tel: +353 1 804 9600  
 Fax: +353 1 804 9680  
 E-mail: deelyb@odtr.ie

**Kyrgyzstan**

Communication of 12.IX.2000:

*Kyrgyztelecom*, Bishkek, announces that the area code for Batken oblast in Kyrgyz Republic (country code +996) has been changed.

<i>Old international number</i>	+996 32 ab XXXXX
<i>New international number</i>	+996 36 ab XXXXX

As from 15 November 2000 the range +996 32 ab XXXXX will be available in the Kyrgyz network only for Osh oblast.

*Numbering plan of the Kyrgyzstan (1 September 2000)*

Locality		Old code (ab)	New code (ab)	Disctrict
Bishkek	+996 312 XXXXXX			Capital
Chuy oblast	+996 31 ab XXXXX			
Lebedinovka		47	47	Alamudun district
Belovodskoe		31	31	Moskovsky district
Kant		32	32	Issyk-Ata district
Kara-Balta		33	33	Jayl district
Sokuluk		34	34	Sokuluk district
Kemin		35	35	Kemin district
Kaindy		37	37	Panfilov district
Chuy-Tokmok		45	38	Chuy-Tokmok district
Osh oblast	+996 32 ab XXXXX			
Osh		22	22	
Eski-Nookat		30	30	Nookat district
Aravan		51	31	Aravan district
Kara-Suu		32	32	Kara-Suu district
Uzgen		33	33	Uzgen district
Gulcha		52	34	Alai district
Daroot-Korgon		57	37	Chon-Alai district
Kara-Kulja		49	39	Kara-Kulja district
Talas oblast	+996 34 ab XXXXX			
Talas		22	22	
Kyzyl-Adyr		56	56	Kyzyl-Adyr district
Bakai-Ata		57	57	Bakai-Ata district
Kok-Oi		58	58	Talas district
Pokrovka		59	59	Manas district
Naryn oblast	+996 35 ab XXXXX			
Naryn		22	22	
At-Bashy		34	34	At-Bashy district

<i>Locality</i>		<i>Old code (ab)</i>	<i>New code (ab)</i>	<i>District</i>
Kochkorka		35	35	Kochkor district
Chaek		36	36	Jumgal district
Baetovo		37	37	Ak-Tala district
Batken oblast	+996 36 ab XXXXX (as from 11.IX.2000)			
Batken		54	22	
Sulukta		53	53	City
Pulgon		55	55	Kadamjay district
Isphana		56	56	Laylak district
Kyzyl-Kya		35	57	City
Jalal-Abad oblast	+996 37 ab XXXXX			
Jalal-Abad		22	22	
Massy		34	34	Nooken district
Bazar-Korgon		36	36	Bazar-Korgon district
Kazarman		38	38	Toguz-Toro district
Ala-Buka		41	41	Ala-Buka district
Kerben		42	42	Aksy district
Kok-Gangak		43	43	City
Mailuu-Suu		44	44	City
Tash-Kumyr		45	45	City
Kara-Kul		46	46	City
Toktogul		47	47	Toktogul district
Suzak		48	48	Suzak district
Kanysh-Kya		59	59	Chatkal district
Issyk-Kul oblast	+996 39 ab XXXXX			
Karakol		22	22	
Kadjy-Sai		41	41	Ton district
Ananevo		42	42	
Cholpon-Ata		43	43	Issyk-Kul district
Balykchy		44	44	City
Tup		45	45	Tup district
Kyzyl-Suu		46	46	Jety-Oguz district
Bokonbaevo		47	47	Ton district
Mobile Network	+996 abc XXXXXX			
BITEL	+996 502 XXXXXX			GSM-900
KATEL	+996 517 XXXXXX			TDMA

Contact:

Mrs. Tatyana Gorshenina  
 Director of National Management Center  
 Kyrgyztelecom  
 Fax: +996 312 66 24 24  
 E-mail: ncu@kt.kg

## **Malaysia**

Communication of 7.IX.2000:

*Telekom Malaysia*, Kuala Lumpur, announces the introduction on 1 September 2000 of a new voicemail retrieval service for its customers overseas.

Country Code	Voicemail access code	Number length (after country code)	
		Minimum	Maximum
+60	1555	Nine digits	Ten digits

Contact:

Fazilah Jaffar  
 International Traffic Analyst  
 Finance and Business Operations, Global Business  
 Telekom Malaysia  
 KUALA LUMPUR  
 Tf: +60 3 208 8517  
 Fax: +60 3 252 2066  
 E-mail: fj@telekom.com.my

## **Rwanda**

Communication of 4.VIII.2000:

*Rwandatel*, Kigali, announces that *Rwandatel S.A.* is the main public operator for fixed telephone services and the Internet and MTN *Rwandacell* is the operator for the GSM mobile service at the national level.

A five (5) and six (6) digit numbering exists for the *Rwandatel*'s telephone services:

61XXX, 62XXX, 64XXX to 68XXX, 70XXX to 89XXX;  
 50XXXX, 51XXXX, 52XXXX, 55XXXX, 58XXXX, 59XXXX;  
 530XXX, 531XXX, 532XXX, 533XXX, 534XXX, 535XXX, 537XXX, 538XXX,  
 540XXX, 541XXX, 542XXX, 546XXX, 547XXX.

The GSM mobile telephone service uses a closed eight-digit numbering system:

081X XXXX, 082X XXXX, 083X XXXX, 084X XXXX, 085X XXXX.

The series 086X XXXX to 089X XXXX is kept in reserve.

Example of international numbering of a mobile number: +250 0831 2402.

Contact:

Rwandatel S.A.  
 Service Commutation  
 BP 1332  
 KIGALI  
 Attention: Karekezi Augustin  
 Tf: +250 75606  
 Fax: +250 73110 / +250 73100  
 E-mail: etas@rwandatel1.rwanda1.com  
 akarekezi\_2000@yahoo.fr

## **Togo**

Communication of 17.VII.2000:

*Togo Telecom*, Lomé, announces that the following numbers have been allocated to the mobile operators Togocel and Telecel (Togo country code +228):

Togocel	01XXXX to 05XXXX
Telecel	06XXXX to 07XXXX

Contact:

Togo Telecom  
Direction Générale  
BP 333  
LOME  
Att: Ekoué Amaïzo, Chef Division des Opérations Internationales  
Tf: +228 210019  
Fax: +228 225473

## **Data Transmission Service (ITU-T Recommendation X.121)**

### **International numbering plan for public data networks**

## **Hongkong**

Communication of 18.IX.2000:

*Office of the Telecommunications Authority (OFTA)*, Hong Kong announces that the name of the network to which the DNIC 454 1 was assigned has been changed to "*Hutchison Global Crossing Limited*".

Address of the service provider:

Hutchison Global Crossing Limited  
4/F., CHT Tower, Terminal 8 East,  
Container Port Road South, Kwai Chung,  
New Territories, Hong Kong  
Hongkong  
Tf: +852 2128 2244  
Fax: +852 2128 1223  
E-mail: judithl@hgc.com.hk

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

### **Spain**

Communication of 19.IX.2000\*:

The Administration of Spain announces that the electronic addresses of the officials in charge of telecommunication matters have been changed as follows:

#### *Administration (ITU Member State)*

Ministerio de Ciencia y Tecnología  
Secretaría de Estado de Telecomunicaciones y  
para la Sociedad de la Información  
Alcalá, 50  
28071-MADRID  
España  
Tf: +34 91 3461500  
Fax: +34 91 3462777  
Fax: +34 91 3461520

*Excma. Sra. Dª Anna Birulés Bertrán, Ministra de Ciencia y Tecnología  
Ilmo. Sr. D. Baudilio Tomé Muguruza, Secretario de Estado de Telecomunicaciones  
y para la Sociedad de la Información  
Ilmo. Sr. D. Bernardo Pérez de León Ponce, Director General de Telecomunicaciones  
y Tecnología de la Información*

*Tf: +34 91 346 27 46 Email: bernardo.perez@setsi.mcyt.es  
Ilmo. Sr. D. Borja Adsuara Varela, Director General para el Desarrollo de la Sociedad  
de la Información  
Tf: +34 91 346 25 81 Email: borja.adsuara@setsi.mcyt.es  
Sra. Dª María José Martínez Peral, Vocal Asesor de Relaciones Internacionales  
Tf: +34 91 346 1583 Email: mj.martinez@setsi.mcyt.es  
Sr. D. Luis Sanz Gadea, Consejero Técnico  
Tf: +34 91 346 22 74 Email: luis.sanz@setsi.mcyt.es*

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\* See ITU Operational Bulletin No. 719 of 1.VII.2000, page 20.

### **Estonia**

Communication of 12.IX.2000:

#### *Transfer of regulatory functions*

The *Ministry of Transport and Communications*, Tallinn, announces that, with the entry into force of the Telecommunication Act of the Republic of Estonia and the transfer of regulatory functions to the independent regulatory body, the *Estonian National Communications Board*, the issuing of licences has gone over the Communications Board. In addition, after the entrance into force of the Telecommunications Act, neither the Department of Communications of Estonian Government nor the Estonian Telecom (which is now a recognized operating agency) have administrative tasks, so their addresses should no longer be used for administrative correspondence with the Administration of Estonia.

The new address of the Estonian National Communications Board is the following:

Estonian National Communications Board  
2, Ädala Street  
10614 TALLINN  
Estonia  
Tf: +372 6 931 154  
Fax: +372 6 931 155  
E-mail: postbox@sa.ee

## **Pakistan**

Communication of 30.VIII.2000:

*Pakistan Telecommunication Authority (PTA), Islamabad, announces that six-digit telephone and fax numbers in Islamabad which begin with the digits 43 and 44 have been expanded to seven digits by the addition of the digit 4 at the beginning of the subscriber number. PTA's address and the new telephone and fax numbers of official contacts are given below:*

Pakistan Telecommunication Authority (PTA)  
CTRL Building, H-9/4, Headquarters  
ISLAMABAD  
Pakistan

*Mr Muhammad Javed, Chairman  
(Tf: +92 51 4441000 Fax: +92 51 4446443)  
Mr Muhammad Akran Khan, Member (Finance)  
(Tf: +92 51 4445813 / 4445833 Fax: +92 51 4445785)  
Ch. Muhammad Din, Director General  
(Tf: +92 51 4435966 Fax: +92 51 4446983)  
Mr Muhammad Ahsan Jafri, Director General (Standards & Specifications)  
(Tf: +92 51 4435419 Fax: +92 51 4435420)  
Mr Firdous Khan, Director (Administration)  
(Tf: +92 51 4447337 Fax: +92 51 4444996)  
Mr Waseem Touqir, Director (Standards & Specifications)  
(Tf: +92 51 4441196 Fax: +92 51 4447970)  
Mr Abdul Jabbar, Director (Radio Base Services)  
(Tf: +92 51 4435422 Fax: +92 51 4435421)*

## **UNDP / PNUD**

Communication of 14.IX.2000:

### *Changes in telephone and fax numbers*

*United Nations Development Programme (UNDP Namibia) (Programme des Nations Unies pour le développement, PNUD Namibie) announces that the telephone and fax numbers of its offices in Windhoek are modified as follows:*

UNDP  
Private Bag 13329  
Sanlam Centre  
154 Independence Avenue  
WINDHOEK  
Namibia  
Tf: +264 61 204 6111 (Switchboard)  
+264 61 204 6216 (ResRep)  
+264 61 204 6217 (DRR)  
+264 61 204 6242 (OM)  
Tf Mobile: +264 81 124 0314 (RR)  
+264 81 124 0313 (DRR)  
+264 81 127 9450 (OM)  
Fax: +264 61 204 6203  
Fax: +264 61 204 6207 (Resident Co-ordinator)  
Tlx: 908 494 undp wk

## 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:

<i>OB No.</i>	
692	Canada (p. 4), Morocco (p. 8), Tonga (p. 5).
694	Fiji (p. 5), Morocco (p. 9/10).
697	Finland (p. 5/6).
698	Angola (p. 18).
699	United Arab Emirates (p. 6), Malawi (p. 6), Netherlands (p. 7), Sweden (p. 9).
700	Slovenia (p. 9).
701	Australia (p. 7), United Arab Emirates (p. 12), Netherlands (p. 13), Singapore (p. 5), Trinidad and Tobago (p. 13).
702	Western Samoa (p. 6).
704	Finland (p. 13).
705	Netherlands (p. 10/11).
707	Germany (p. 3), Morocco (p. 5).
708	Germany (p. 9), Netherlands (p. 4).
709	Uruguay (p. 8).
710	Germany (p. 19), New Caledonia (p. 19).
711	Netherlands (p. 7), Slovenia (p. 8).
712	Maldives (p. 6), New Caledonia (p. 6).
713	Trinidad and Tobago (p. 38).
714	Germany (p. 6), Malawi (p. 12).
716	Norway (p. 17).
719	Denmark (p. 5), Netherlands (p. 10).
722	Belize (p. 8).
723	Netherlands Antilles (p. 23-24), Australia (p. 8).
724	Barbados (p. 6), United Arab Emirates (p. 7), New Caledonia (p. 9), Netherlands (p. 9).

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

**Note from the TSB**

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

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakhstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Mexico (697), Niger (618), Nigeria (647), Uganda (603), Portugal (620, 721), 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 Bulletins No. 658, No. 685 and No. 710, an 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) and Resolution 29 of the WTSC-96 (Geneva, 1996).

# AMENDMENTS TO SERVICE DOCUMENTS

## Abbreviations used

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

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

## List of Ship Stations (List V) 40th Edition, June 2000 and Supplement No. 1

### Part IV

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

**REP**

**RS01** Singapore Telecommunications Ltd., International Mobile Service,  
15 Hill Street No. 01-00, Telephone House 1, Singapore 179352, Singapore.  
(Tel: +65 3347729, +65 3342861, Tlx: 87 20213, Fax: +65 3375462,  
E-mail: sckong@singtel.com.sg, Contact Persons: S. C. Kong or Sohaimi Nasir)

## List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2000)

(Annex to ITU Operational Bulletin No. 707 – 1.I.2000)

(Amendment No. 16)

Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator
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### Alphabetical order

**P 12 ADD Gabon**

6-056-1	OPT CTI Libreville	Office des postes et télécommunications de la République Gabonaise (OPT)
6-056-2	OPT CUI Libreville	Office des postes et télécommunications de la République Gabonaise (OPT)
6-056-3	OPT Réseau Intelligent	Office des postes et télécommunications de la République Gabonaise (OPT)

## Numerical order

### P 6 **Belgium ADD**

2-098-0	Brussel-3	Cable & Wireless Global Network Belgium S.A.
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### P 29 **Spain LIR**

2-241-0	Socratel Ibérica	Med Telecommunications España, S.A.
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### P 29 **Spain ADD**

2-239-0	Primus Telecomunicaciones Spain, S.A.
2-239-1	Iberian Network Communications, S.A.
2-239-2	Interoute Telecomunicaciones, S.A.
2-239-3	Interoute Telecomunicaciones, S.A.
2-239-4	Carrier1 Ibérica, S.L.
2-239-5	Teleconnect Comunicaciones, S.A.
2-241-7	Capcom International, S.L.

### P 42 **United States ADD**

3-056-5	Brewster, WA	ATC Teleports, Inc.
3-056-6	Brewster, WA	ATC Teleports, Inc.
3-187-3	Miami, FL	Tricom USA Inc.
3-187-4	Newark, NJ	Integration Services International (ISI)
3-188-6	Los Angeles, CA	Eagle Bell

### P 16 **Guam ADD**

5-070-4	Tamuning, Guam	Eagle Bell
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### P 20 **Italy ADD**

2-158-0	Milano Via Farini, 79/81	Publitel S.p.A.
2-158-1	Roma Via del Tempio 1/A	Publitel S.p.A.
2-158-2	Pisa A. Bellatalla, 1	Nodalis S.p.A.
2-158-3	Casalecchio del Reno Via Bertocchi, 97 (BO)	Nodalis S.p.A.
2-158-4	Roma/Via Giovanni Vincenzo Bona, 67 Ed.B	Edisontel S.p.A.
2-158-5	Roma Incrocio di Via D. Modugno e M. Mastrianni	Calcatel Rete S.p.A.
2-158-6	Torino Via Nizza, 262 int. 58 c/o Centro Lingotto	Telegate Com S.p.A.
2-158-7	Roma/Via Carlo Veneziani, 58	Telecom3 Voce, Internet & Servizi S.p.A.
2-159-0	Milano/Via Calderna, 21	Telecom3 Voce, Internet & Servizi S.p.A.
2-159-1	Padova/Via Magarotto, 16	Telecom3 Voce, Internet & Servizi S.p.A.

### P 20 **Japan SUP**

4-080-3	Oyama	KDD Corporation
4-080-4	Tokyo	KDD Corporation
4-080-5	Tokyo	KDD Corporation
4-085-6	Nagaro	Nippon Iridium Corporation
4-085-7	Nagaro	Nippon Iridium Corporation

### P 20 **Japan LIR**

4-080-2	Yamaguchi	KDD Corporation
4-083-6	Tokyo	Japan Telecom Co. Ltd.
4-083-7	Tokyo	MCI WorldCom Japan Ltd.
4-085-4	Tokyo	Cable & Wireless IDC Inc.
4-085-5	Tokyo	Cable & Wireless IDC Inc.

<b>P 20</b>	<b>Japan</b>	<b>ADD</b>	
4-080-6	Yamaguchi	KDD Corporation	
4-081-4	Tokyo	Japan Telecom Network Information Service Co. Ltd.	
4-081-5	Tokyo	Global One Communications Inc.	
4-081-6	Tokyo	NTT Communications Corporation	
4-081-7	Osaka	NTT Communications Corporation	
4-082-2	Tokyo	Pacific Telecom Co. Ltd.	
4-082-3	Tokyo	Telstra Singapore PTE Ltd.	
4-082-4	Tokyo	Teleglobe Japan Inc.	
4-082-5	Osaka	MCI WorldCom Japan Ltd.	
4-082-6	Tokyo	GTE Far East Limited	
4-082-7	Tokyo	SingTel Japan Co. Ltd.	
4-083-3	Tokyo	PGE Japan Ltd.	
<b>P 25</b>	<b>Norway</b>	<b>ADD</b>	
2-086-6	OSL-TL1	EITele Øst AS	
<b>P 28</b>	<b>Singapore</b>	<b>ADD</b>	
5-053-5	MCI – Singapore 2	MCI WorldCom	
<b>P 30</b>	<b>Sweden</b>	<b>ADD</b>	
2-194-2	Karlskrona (MSC1)	Europolitan AB	
2-194-3	Göteborg (MSC5)	Europolitan AB	
2-194-4	Göteborg (MSC7)	Europolitan AB	
2-194-5	Stockholm (MSC6)	Europolitan AB	
<b>P 30</b>	<b>Switzerland</b>	<b>ADD</b>	
2-056-0	Genève	GTS Business Services SA	
2-057-5	Basel	Tiscali DataComm AG	
2-058-3	Zürich	Tiscali DataComm AG	

<b>Country/ geographical area</b>	<b>Approving organization for ISPCs</b>
<b>P 56</b> <b>Spain</b> <b>LIR</b>	
Spain	José J. Esteban Yago Jefe Área Planificación, Recursos de Direcciónamiento Ministerio de Ciencia y Tecnología Secretaría de Estado de Telecomunicaciones y para la Sociedad de la Información Palacio de Comunicaciones, 6 <sup>a</sup> Plaza de Cibeles E - 28071 MADRID Tel: +34 91 346 1552 Fax: +34 91 396 2229
<b>P 48</b> <b>ADD</b> <b>Gabon</b>	
Gabon	Nzola Nze Office des postes et télécommunications de la République Gabonaise (OPT) Boîte postale 20 000 LIBREVILLE Gabon Tel: +241 787818 Fax: +241 748384

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

**List of Signalling Area/Network Codes (SANC)  
(Complement to ITU-T Recommendation Q.708 (03/99))  
(Position on 1 March 2000)**

(Annex to ITU Operational Bulletin No. 711 – 1.III.2000)

(Amendment No. 11)

**Numerical Order ADD**

- P** 6    2-237    Spain  
**P** 8    3-197    United States of America  
**P** 10   5-055    Singapore (Republic of)

**Alphabetical Order ADD**

- P** 18   2-237    Spain  
**P** 20   3-197    United States of America  
**P** 18   5-055    Singapore (Republic of)

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

**List of Data Network Identification Codes (DNIC)  
(According to ITU-T Recommendation X.121)  
(Position on 15 April 2000)**

(Annex to ITU Operational Bulletin No. 714 – 15.IV.2000)

(Amendment No. 4)

**P** 10 HONGKONG

DNIC 454 1    **COL** 3

**REP**   Hutchison Communications Limited        by        Hutchison Global Crossing Limited

**List of Telegram Destination Indicators  
(In accordance with ITU-T Recommendation F.32)  
(Position on 15 May 1999)**

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

(Amendment No. 18)

**P 35 CZECH REP.**

**COL 1-5 LIR\***

Country/ geographical area	Network (Administration/ROA)	Network code	Name of Telegraph Office	Office code
1	2	3	4	5
<b>REP. TCHEQUE CZECH REP. REP. CHECA</b>	CESKY TELECOM a.s. TSG - International Services, Praha	CS--	PRAHA and all other destinations in the Czech Republic  All service messages	CSXX  CSSV

\* As from 22 September 2000. See the present ITU Operational Bulletin No. 725 of 1.X.2000, page 5.

**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)**

(Annex to ITU Operational Bulletin No. 663 – 1.III.1998)

(Amendment No. 15)\*

**P 41 ADD Organisation de l'aviation civile internationale (OACI)**

1	2	3	4	5	6	7	8	9
Organisation de l'aviation civile internationale (OACI) <i>International Civil Aviation Organization (ICAO)</i> Organización de Aviación Cívil Internacional (OACI)	ICAO	XX			Aeronautical Message Handling Services (AMHS)	NO	NO	M. Paydar CNS Section Air Navigation Bureau International Civil Aviation Organization (ICAO) 999 University Street Montreal, Quebec H3C 5H7 Canada TF: +1 514 954 8219 Ext. 8210 FAX: +1 514 954 6759 TLX: (21) 05 24513 icao mtl X.400:

\* Last Amendment to this List – See new List in annex to this Operational Bulletin.

**Dialling Procedures**  
**(International prefix, national (trunk) prefix and**  
**national (significant) number)**  
**(In accordance with ITU-T Recommendation E.164)**  
**(Position on 1 July 2000)**

(Annex to Operational Bulletin No. 719 – 1.VII.2000)

(Amendment No. 2)

Country/geographical area	Code	International Prefix	National Prefix	National (significant) number	Note
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**P 3 Burundi LIR**

Burundi	257	00		6 digits	
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**P 4 Estonia LIR**

Estonia	372	00	0	7 to 9 digits	
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**P 4 Faroe Islands LIR**

Faroe Islands	298	00		6 digits	
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**P 5 Kyrgyzstan LIR**

Kyrgyzstan	996	00	0	9 digits	
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**P 7 Sweden LIR**

Sweden	46	00	0	10 digits	
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**P 7 Syria LIR**

Syria	963	00	0	8 to 10 digits	
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**P 9 Note 8 LIR\***

8 Including Australia Antarctic Territory Bases and Norfolk Island (international prefix for Norfolk Island is "0101").

**P 9 Note 12 LIR\***

12 Includes also Cocos-Keeling Islands and Christmas Island.

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\* See present Operational Bulletin No. 725 of 1.X.2000, pages 7-8, Australia.

*Annex to ITU Operational Bulletin*  
No. 725 - 1.X.2000



## INTERNATIONAL TELECOMMUNICATION UNION

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

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## **LIST OF NAMES OF ADMINISTRATION MANAGEMENT DOMAINS (ADMD)**

(In accordance with ITU-T F.400 and X.400 series Recommendations)  
(Position on 30 September 2000)

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# **List of Names of Administration Management Domains (ADMD) and other information concerning the implementation of Message Handling Services**

(ITU-T F.400 and X.400 series Recommendations)

## ***Note from the TSB***

1. In the Annex to Operational Bulletin No. 663 of 1 March 1998, the TSB published a list of Names of Administration Management Domains (ADMD) and other information concerning the implementation of message handling services (Position on 28 February 1998).
2. In view of a number of notifications on the status of implementation of message handling services based on the ITU-T F.400 and X.400 series Recommendations received from administrations/recognized operating agencies (ROAs), a new version (Position on 30 September 2000) has been prepared which cancels and supersedes the above-mentioned Annex. This new List published as Annex to Operational Bulletin No. 725 of 1 October 2000 contains all amendments published in Operational Bulletins up to No. 725 of 1 October 2000. In order to keep this List up to date, administrations/recognized operating agencies (ROAs) are requested to check the accuracy of the information published therein and to inform the TSB of any changes that should be made for its updating.
3. 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 in electronic version on the ITU home page and can be consulted by subscribers by remote access:

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

4. It will be recalled that on 10 March 1994, TSB Circular 66 concerning the notification of Administration Management Domain (ADMD) names to the ITU was issued, in order to permit the TSB to serve the telecommunication community to its fullest capacity by publishing in the ITU Operational Bulletin a comprehensive listing of ADMD names officially in use. Administrations or responsible naming authorities who have not notified to the ITU the ADMD names known to be in use in their own countries are requested to fill in the notification form (see last page of the List) and return it to the TSB at the address indicated on the Form. If necessary, additional notification forms may be requested from the TSB on Fax No. +41 22 730 5853 or E-mail: [tsbmail@itu.int](mailto:tsbmail@itu.int).
5. The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of the ITU concerning the legal status of any country or geographical area, or of its authorities.

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	AIN	DE	ANI-MSX-MT	AIN-MSX-IPM		Yes	Yes	DaimlerChrysler Aerospace Airbus GmbH Kreetslag 10 21129 HAMBURG Germany TF: +49 40 7437 0 FAX: +49 40 7437 7124 X.400: A=ain; C=de
Allemagne <i>Germany</i> Alemania	ARCOR400	DE	ARCOR400-MT	ARCOR400-IPM		S=helpdesk A=arcor400 C=de	S=autoanswer A=arcor400 C=de	Ludger Pagel Michael Lukas Mannesmann Arcor AG & Co, Kölner Straße D-65760 ESCHBORN, Germany TF: +49 69 2169 5236 +49 69 2169 5318 FAX: +49 69 2169 5799 +49 69 2169 8319 X.400: G=ludger; S=pagel; G=micahel; S=lukas A=arcor400; C=de
Allemagne <i>Germany</i> Alemania	ATLAS	DE	ATLAS 400	ATLAS 400 (P7)	ATLAS TELEX, ATLAS MOBILE, ATLAS FAX, ATLAS EDI, ATLAS LOGO,	S=helpdesk A=atlas C=de	S=autoanswer A=atlas C=de	Georg Seidel INFO AG Grasweg 62 - 66 D-22303 HAMBURG Germany TF: +49 40 27 13 60/49 40 27 13 61 09 FAX: +49 40 27 13 63 07/49 40 27 13 62 01 TLX: 211982 info d X.400:
Allemagne <i>Germany</i> Alemania	ATTMAIL	DE	AT&T Mail	ATTMAIL		G=kunden S=hilfe A=atthilfe C=de DDA:ID=atthilfe	NO	Firma AT&T Ms Nancy O'Toole 307 Middletown-Lincroft Road Room 3D205 LINCROFT, NJ 07738, United States TF: +1 908 576 2704 FAX: +1 908 576 2444 X.400: G=nance; S=o'toole; A=attmail; C=us; DDA:ID=notoole

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	BUND400	DE	BUND400-MT			S=helpdesk A=bund400 C=de	NO	Bundesrepublik Deutschland -Bundesministerium des Inneren- - KBST - RD Uwe Ossenberg Postfach 17 02 90 D-53 108 BONN Germany TF: +49 228 681 2206 FAX: +49 228 681 2332 TLX: 886896 bmi d X.400: G=uwe; S=ossenberg; O=kbst; P=bmi; A=bund400; C=de
Allemagne <i>Germany</i> Alemania	CWMAIL	DE				S=helpdesk O=mercury data P=mc1 mail A=cwmail C=gb	P=autoreply A=cwmail C=de	Mercury Messaging Division Profile West 950 Great West Road, Brentford MIDDLESEX TW8 9DS United Kingdom TF: +44 20 8914 6230 FAX: +44 20 8914 6682 TLX: 94026420 X.400: G=gary; S=muchmoore; P=mercury; A=cwmail; C=gb
Allemagne <i>Germany</i> Alemania	D400	DE	DMAIL			S=helpdesk A=d400 C=de	S=autoanswer A=d400 C=de	Martin Wilhelm DFN-Verein Pariser Straße 44 D-10707 BERLIN Germany TF: +49 30 88 42 99 24 FAX: +49 30 88 42 99 70 TLX: X.400: S=wilhelm; P=dfn; A=d400; C=de
Allemagne <i>Germany</i> Alemania	DBAG	DE	DBX400MT	DBMAILBOX400		YES	YES	Deutsche Bahn AG Peter Reindl Geschäftsbereich Netz - NGT 47 - Arnulfstraße 19 D-80335 MÜNCHEN Germany TF: +49 89 12 23 50 65 FAX: +49 89 12 23 25 20 TLX: 524512 X.400: G=peter; S=reindl; A=dbag; C=de

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	DBP	DE	Telebox400-MT	Telebox400-IPM		S= helpdesk A=viat C=de	S=autoanswer A=viat C=de	Deutsche Telekom AG MultimediaZentrum Georg Platz, P32-3 P. O. Box 10 73 00 D-68123 MANNHEIM Germany TF: +49 621 2 94 15 16 FAX: +49 621 41 23 81 X.400: G=georg; S=platz; O=dtag; A=viat; C=de
Allemagne <i>Germany</i> Alemania	EURO-LOG	DE	TRANSPO 400-MT	TRANSPO 400-IPM	TRANSPO -NET	S=helpdesk A=euro-log C=de	P=autoanswer A=euro-log C=de	Hans-Werner Heyng EURO-LOG Telekommunikationsmehrwertdienste GmbH AM Söldnermoos 17 D-85399 HALLBERGMOOS, Germany TF: +49 811 9595 0 FAX: +49 811 9595 199 X.400: S=admin; A=euro-log; C=de
Allemagne <i>Germany</i> Alemania	IBMX400	DE	IBM Mail Exchange			YES	NO	IBM Deutschland Systeme & Netze GmbH Christl Schwarz-Flaig, Am Kettenwald 1 D-71139 EHNINGEN, Germany TF: +49 70 34 15 37 12 FAX: +49 70 34 15 22 79 X.400: G=christl; S=schwarz-flaig; P=ibmmail; A=ibmx400; C=de
Allemagne <i>Germany</i> Alemania	INFONET	DE				S=helpdesk A=infonet C=us	No	Elbert G. Ridgell, INFONET Services Corporation 2100 East Frand Avenue EL SEGUNDO, California 90245, United States TF: +1 310 335 2600 or +49 69 66 52 247 FAX: +1 310 322 9806 or +49 69 66 52 255 X.400: S1=swanson d.; or X.400: S2=murrell; S=ridgell e; S3=lebeau; P=notice; O=infonet; A=infonet; P=notice; C=us A=infonet; C=us or X.400: S=elbert; O=pcelbert; P=notice400; A=infonet; C=us

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	LION	DE	MTS P1 (X.411) 1988 + 1984	IPMS P2 (X.420) 1988 + 1984	Message Store (X.413) 1988	YES	YES	LION Gesellschaft für Systementwicklung mbH Ulrike Pichler UNITECH CENTER Universitätsstraße 140 D-44799 BOCHUM, Germany TF: +49 234 970 9261 FAX: +49 234 970 9111 X.400: G=ulrike; S=pichler; P=lion; A=dbp; C=de
Allemagne <i>Germany</i> Alemania	MARK400	DE				G=germany S=helpdesk OU1=geis O=quikcomm A=mark400 C=de	S=autoanswer OU1=geis O=quikcomm A=mark400 C=us	GE Information Services Robert-Bosch-Straße 6 D-50354 HÜRTH Germany TF: +49 22 33 60 94 FAX: +49 22 33 60 92 80 X.400:
Allemagne <i>Germany</i> Alemania	MASTER400	DE	MASTER400	MASTERMAIL (P7)		S=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro SARITEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
Allemagne <i>Germany</i> Alemania	PLUS400	DE	MTPLUS	MSPLUS		S=helpdesk A=plus400 C=de	S=autoanswer A=plus400 C=de	Dr. Gerhard Lovis HÜLS AG Paul-Baumann-Str. 1 D-45764 MARL Germany TF: +49 2365 494973/49 2365 495662 FAX: +49 2365 494586 X.400: G=gerhard; S=lovis; O=huels-ag; OU1=is; P=huels; A=dbp; C=de

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	POST	DE				NO	NO	Herr Hautschek Deutsche Post AG Generaldirektion Abteilung 633, Hilpertstraße 31 D-64295 DARMSTADT, Germany TF: +49 6151 908 4300 +49 6151 908 5138 FAX: +49 6151 908 4570 X.400: G=markus; S=hautschek; O=gd; A=postag; C=de
Allemagne <i>Germany</i> Alemania	POST AG	DE				NO	NO	Herr Hautschek Deutsche Post AG Generaldirektion Abteilung 633, Hilpertstraße 31 D-64295 DARMSTADT, Germany TF: +49 6151 908 4300 +49 6151 908 5138 FAX: +49 6151 908 4570 X.400: G=markus; S=hautschek; O=gd; A=postag; C=de
Allemagne <i>Germany</i> Alemania	SCN	DE	Siemens Messaging Service			S=helpdesk A=scn C=de	S=autoanswer A=scn C=de	Heinrich Thies, Siemens Business Services GmbH & Co OHG Otto-Hahn-Ring 6 D-81730 MÜNCHEN, Germany TF: +49 89 636 41845 +49 89 4133 2588 FAX: +49 89 636 43877 +49 89 4133 1932 X.400: G=heinrich; S=thies; O=siemens; OU1=mch1; OU2=p1; P=scn; A=dbp; C=de
Allemagne <i>Germany</i> Alemania	SKO	DE	SKO-MAIL	SKO-MAIL		S=helpdesk A=sko C=de	S=autoanswer A=sko C=de	Ulrike Pichler VEBACOM Service GmbH Universitätsstr. 140 D-44799 BOCHUM, Germany TF: +49 234 9709 0 +49 234 9709 261 FAX: +49 234 9709 111 X.400: G=ulrike; S=pichler; O=vebacom; A=lion; C=de

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Allemagne <i>Germany</i> Alemania	Telefax400	DE	Telefax400			NO	NO	Deutsche Telekom AG FTZ Darmstadt - T 22-6 - Dirk Meyer-Rahde Postfach 10 00 03 D-64276 DARMSTADT, Germany TF: +49 6151 835228 FAX: +49 6151 894430 X.400: G=dirk; S=meier-rahde; O=telekom; OU1=ftz; A=telefax400; C=de
Allemagne <i>Germany</i> Alemania	TT	DE	TT Universal Messaging MT	IPM	FAX EDI	S=help desk A=tt C=de	S=auto reply A=tt C=de	Dr. Jürgen Mattfeldt X TEND Gesellschaft für Mehrwertdienste mbH I.G. Hans-Günther-Sohl Str. 1 D-40235 DÜSSELDORF Germany TF: +49 211 967 7602 FAX: +49 211 967 9237 X.400:
Allemagne <i>Germany</i> Alemania	UMI-DE	DE	UMI400	UMI400		S=helpdesk A=umi-de C=de	S=autoanswer A=umi-de C=de	Profile Software Engineering GmbH Attn: Bernhard Roos Schatzbogen 52 D-81829 MÜNCHEN Germany TF: +49 89 42 90 54 FAX: +49 89 42 46 06 X.400: G=bernhard; S=roos; O=profile-software; P=profile-software; A=umi-de; C=de
Allemagne <i>Germany</i> Alemania	VIAT	DE	Telebox400- MT	Telebox400- IPM		S=helpdesk A=viat C=de	S=autoanswer A=viat C=de	Deutsche Telekom AG MultimediaZentrum Georg Platz, P32-3 P. O. Box 10 73 00 D-68123 MANNHEIM, Germany TF: +49 621 2 94 15 16 FAX: +49 621 41 23 81 X.400: G=georg; S=platz; O=dtag; A=viat; C=de

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Arabie saoudite <i>Saudi Arabia</i> Arabia Saudita	SAUDI TELECOM (Saudi Telecom Int'l))	SA				NO	NO	Ministry of Post, Telegraph and Telephone Saudi Telecom Int'l Saudi Telecom P.O. Box 87912 RIYADH 115539 Saudi Arabia TF: +966 1 454 7218 FAX: +966 1 454 2704 TLX: 403685 X.400:
Arménie <i>Armenia</i> Armenia	ARMMAIL	AM	ARMMAIL			G=help S=desk O=infocom A=armmail C=am	NO	"INFOCOM" JSC 22 Sarian Street P.O. Box 375002 YEREVAN Armenia TF: +374 39 07077 FAX: +374 39 06852 X.400: G=system; S=administrator; O=infocom; A=armmail; C=am
Australie <i>Australia</i> Australia	EDX	AU	EDX	EDX	Directory Service	G=peter S=eyles P=edx1 A=edx C=au	G=autoreply O=democentre P=edxqld A=edx C=au	EDX - Electronic Document Exchange Mr. Andrew Ferguson Level 3, 63 Exhibition Street VIC 3000 MELBOURNE Australia TF: +61 3 9657 1300 FAX: +61 3 9657 1309 X.400: G=andrew; S=ferguson; O=edx; P=edxmelb; A=edx; C=au
Australie <i>Australia</i> Australia	OTC	AU	OTC CONNECT 400	OTC MAIL 400		S=helpdesk O=operations P=enhanced A=otc C=au	S=autoreply O=operations P=enhanced A=otc C=au	OTC Electronic Trading 41 Mc Laren Street North Sydney NSW 2060 Australia TF: +61 2 9954 3055 FAX: +61 2 9957 1406 TLX: not applicable X.400: G=russell; S=fitzpatrick; O=et; P=easicom; A=otc; C=au

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Australie <i>Australia</i> Australia	SUNNET	AU	SUNNET	SUNNET	Directory Service	G=peter S=eyles P=edx1 A=sunnet C=au	G=autoreply O=democentre P=edxqld A=sunnet C=au	EDX - Electronic Document Exchange Mr. Andrew Ferguson Level 3, 63 Exhibition Street VIC 3000 MELBOURNE Australia TF: +61 3 9657 1300 FAX: +61 3 9657 1309 X.400: G=andrew; S=ferguson; O=edx; P=edxmelb; A=edx; C=au
Australie <i>Australia</i> Australia	TELEMEMO	AU	TELEMEMO	KEYLINK	(EDI) TRADELINK	S=helpdesk O=telememo A=telememo C=au	S=autoanswer O=telecom P=telecom A=telememo C=au	Telecom Australia 1/181 Victoria Parade Collingwood VICTORIA 3066 Australia TF: +61 3 9412 1539/9412 1535/9412 1078 FAX: +61 3 9412 1548/9412 1545/9663 7941 TLX: not applicable X.400: G=peter; S=kelleher; O=telecom; A=telememo; C=au
Australie <i>Australia</i> Australia	TEXTFILE (for test purposes)	AU	TEXTFILE	TEXTFILE		S=helpdesk O=textfile A=textfile C=au	S=autoanswer O=telecom P=telecom A=textfile C=au	Telecom Australia 1/181 Victoria Parade Collingwood VICTORIA 3066 Australia TF: +61 3 9412 1535/9412 1078 FAX: +61 3 9412 1545/9663 7941 TLX: not applicable X.400: G=rodney; S=beale; O=telecom.hp; A=textfile; C=au
Autriche <i>Austria</i> Austria	ADA	AT	ADA400	TELEBOX		S=helpdesk A=ada C=at	S=autoanswer A=ada C=at	DATAKOM AUSTRIA A.G. Wiedner Hauptstrasse 73 A-1042 WIEN Austria TF: +43 1 50 145-0 FAX: +43 1 50 260 TLX: 114731 ra a X.400: S=anders; O=rac; P=telebox; A=ada; C=at

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Autriche <i>Austria</i> Austria	EUNET	AT	EUNET400	EUnet400		S=helpdesk A=eunet C=at	S=autoanswer A=eunet C=at	EUNET EDV Dienstleistung GmbH Thurngasse 8/16 A-1090 WIEN Austria TF: +43 1 3174969 FAX: +43 1 3106926 TLX: X.400: S=info; O=eunet; P=co; A=ada; C=at
Autriche <i>Austria</i> Austria	GV	AT	CNF			S=helpdesk A=gv C=at	S=autoanswer A=gv C=at	DATAKOM AUSTRIA A.G. Wiedner Hauptstrasse 73 Postfach 60 A-1042 WIEN Austria TF: +43 1 50 145 FAX: +43 1 50 260 TLX: 114731 ra a X.400: S=uher; P=kmp; A=gv; C=at
Autriche <i>Austria</i> Austria	IBMX400	AT		IBM Mail Exchange		G=rainer S=muecke P=ibmmail A=ibmx400 C=at	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. R. Springer IBM Austria Obere Donaustrasse 95 A-1020 WIEN Austria TF: +43 1 211452762 FAX: +43 1 211453820 TLX: X.400: G=springer; S=springer; P=ibmmail; A=ibmx400; C=at
Autriche <i>Austria</i> Austria	ODE	AT	ODE400	ODE400		S=helpdesk A=ode C=at	S=autoanswer A=ode C=at	CÖ Datenhighway Entwicklungs GmbH Hauptstraße 4 A-4040 LINZ Austria TF: +43 732 712010 FAX: +43 732 712010-12 TLX: X.400: S=helpdesk; A=ode; C=at

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Autriche <i>Austria</i> Austria	UMI-AT	AT	UMI400	UMI400		S=helpdesk A=umi-at C=at	S=autoanswer A=umi-at C=at	PLUS COMMUNICATIONS HANDELSGESELLSCHAFT m.b.H. Sieveringer Strasse 124 A-1190 WIEN Austria TF: +43 1 400 20 - 0 FAX: +43 1 400 20 - 416 TLX: X.400: S=helpdesk; A=umi-at; C=at
Bélarus <i>Belarus</i> Belarús	BELPAK	BY	BELPAK400			S=helpdesk O=rte A=belpak C=by	S=autoanswer O=rte A=belpak C=by	55 Zakharov Street 220088 MINSK Belarus TF: +375 17 2273206 FAX: +375 17 2273206 TLX: 252420 psdn by X.400: S=test; O=test 1; A=belpak; C=by
Belgique <i>Belgium</i> Bélgica	BELNET	BE	BELNET400			S=helpdesk A=belnet C=be	S=autoanswer a=belnet c=be	U.L.B. Service Télématique et Communication C.P. 230 Boulevard du Triomphe B-1050 BRUXELLES Belgique TF: +32 2 650 57 02 FAX: +32 2 629 38 16 TLX: X.400: S=postmaster; P=iihe; A=rtt; c=be; or S=postmaster; A=belnet; C=be
Belgique <i>Belgium</i> Bélgica	IBMX400	BE		IBM Mail Exchange		G=helpdesk S=helpdesk P=ibmmail A=ibmx400 C=be	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. N. Vancoillie IBM Belgium - DIE67 JF Kennedylaan 2 B-1831 DIEGEM Belgium TF: +32 2 718 4094 FAX: +32 2 718 4023 X.400: G=vancoill; S=vancoill; P=ibmmail; A=ibmx400; C=be

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Belgique <i>Belgium</i> <i>Bélgica</i>	INFONET	BE	NOTICE 400			YES	NO	INTERPAC BELGIUM Avenue de Louise 350 b. -1-1 B-1050 BRUXELLES Belgique TF: +32 2 646 60 00 FAX: +32 2 640 36 38 TLX: X.400:
Belgique <i>Belgium</i> <i>Bélgica</i>	ISA	BE				CN=helpdesk P=isaserver A=isa C=be	CN=autoanswer P=isaserver A=isa C=be	IsaServer N.V. Koningsstraat 145 B-1000 BRUSSELS Belgium TF: +32 2 227 1511 FAX: +32 2 227 1519 TLX: X.400: CN=helpdesk; P=isaserver; A=isa; C=be
Belgique <i>Belgium</i> <i>Bélgica</i>	PUBLILINK	BE				CN=publilink helpdesk S=publilink helpdesk A=publilink C=be	NO	Crédit Communal SA Boulevard Pacheco 44 B-1000 Bruxelles Belgique TF: +32 2 222 87 20 +32 2 222 87 10 FAX: +32 2 222 57 35 X.400: CN=publilink helpdesk S=publilink helpdesk A=publilink; C=be
Belgique <i>Belgium</i> <i>Bélgica</i>	RTT	BE	DCS.400	DCS.MAIL		YES	YES	RTT Belgium BRUSSELS Belgique TF: +32 2 213 33 12 FAX: +32 2 217 94 81 TLX: 29257 data b X.400: G=roland; S=quairia; O=rtt; A=rtt; C=be

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Belgique <i>Belgium</i> Bélgica	SEAGHA	BE	1992/1988/ 1984 DIGITAL EQUIPMENT MAILBUS 400 ON DEC UNIX	1988	E-mail:	CN=helpdesk A=seagha C=be helpdesk@seagha.com	NO	SEAGHA c.v. Brouwersvliet 33/8 B-2000 ANTWERPEN Belgium TF: +32 3 232 27 37 FAX: +32 3 232 45 26 X.400: CN=info; A=seagha; C=be E-mail: info@seagha.com
Belgique <i>Belgium</i> Bélgica	UMI-BE	BE	UMI 400	UMI 400		S=helpdesk A=umi-be C=be	S=autoanswer A=umi-be C=be	TransArdenna S.A. 16, rue d'Epernay L-1490 LUXEMBOURG Luxembourg TF: +352 40017328 FAX: +352 40017338 X.400: S=helpdesk; A=umi-lu; C=lu or: S=helpdesk; A=umi-be; C=be
Bermudes <i>Bermuda</i> Bermudas	BERNET	BM	BERNET	BERNET		YES	YES	The Bermuda Telephone Co., Ltd. 30 Victoria Street HAMILTON HM DX Bermuda TF: +1 441 295 1001 FAX: +1 441 295 2609 TLX: X.400: G=john; S=dill; O=n; A=bernet; C=bm
Brésil <i>Brazil</i> Brasil	EMBRATEL.INTL	BR	STM400	STM400		S=helpdesk O=stm400.intl A=embratel.intl C=br	S=autoanswer O=stm400.intl A=embratel.intl C=br	EMBRATEL DNI-13 Consumers Services Office Av. Marechal Floriano 99, 16º andar - Centro RIO DE JANEIRO, R.J., Brasil CEP: 20080-004 TF: +55 21 519 8669 FAX: +55 21 519 8773 TLX: 9339013 X.400: S=dni.13; O=embratel.s.a.; A=embratel.intl; C=br

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Brésil <i>Brazil</i> Brasil	EMBRATEL	BR	STM400	STM400		S=helpdesk O=stm400.intl A=embratel.intl C=br	S=autoanswer O=stm400.intl A=embratel.intl C=br	EMBRATEL DNI-13 Consumers Services Office Av. Marechal Floriano 99, 16° andar - Centro RIO DE JANEIRO, R.J., Brasil CEP: 20080-004 TF: +55 21 519 8669 FAX: +55 21 519 8773 TLX: 9339013 X.400: S=dni.13; O=embratel.s.a.; A=embratel.intl; C=br
Bulgarie <i>Bulgaria</i> Bulgaria	BG400	BG	Vmail	Vmail		S=helpdesk A=bg400 C=bg	S=autoanswer A=bg400 C=bg	Attn: Mr. Plamen Chernokojev, Manager VITOSHA SOFTWARE AND COMMUNICATIONS Ltd. (VSC) CICCT, Tzarigradsko Shosse 7 km, #706 1113 SOFIA Bulgaria TF: +359 2 778000 FAX: +359 2 661904 X.400: G=plamen; S=chernokojev; O=vsc; A=bg400; C=bg
Canada <i>Canada</i> Canadá	ATTMAIL	CA	AT&T Mail	ATTMAIL		S=cndahelp A=attmail C=ca	G=canada S=autoanswer DDA.ID=cautoanswer A=attmail C=ca	AT&T EasyLink Services - Canada 2005 Sheppard Ave. East Suite 215, Willowdale ONTARIO M2J 5B4 Canada TF: +1 416 502 1740 FAX: +1 416 490 3633 X.400: G=customer; S=assistance; DDA.ID=cndahelp; A=attmail; C=ca
Canada <i>Canada</i> Canadá	CDNNET	CA	CDNnet X.400 Electronic Mail			YES	YES	CDNnet Headquarters 353-6356 Agricultural Road University of British Columbia VANCOUVER, BC, V6T 1Z2 Canada TF: +1 604 822 6537 FAX: +1 604 822 5485 TLX: X.400: S=hq; A=cdnnet; C=ca

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Canada Canada Canadá	CPCMHS	CA			OMNIPOST	YES	NO	Canada Post Corp. Customer Support Center 141 Colonade Road NEPEAN, ONTARIO K1A 0B1 Canada TF: +1 613 226 4827 FAX: +1 613 734 1723 TLX: X.400: S=assist; O=csc; A=cpcmhs; C=ca
Canada Canada Canadá	GLOBETEX	CA				NO	NO	Teleglobe Canada Inc. 680 Sherbrooke St. W. MONTREAL, QUEBEC, H3A 2S4 Canada TF: +1 514 289 7220 FAX: +1 514 289 7495/98/99 TLX: X.400:
Canada Canada Canadá	GOVMT.CANADA	CA	Government Message Handling Service (GMHS)			YES	NO	Mr. Victor Grebler Director, Network Interconnection Services Government Telecommunications and Informatics Services, Government of Canada Floor 20, 365 Laurier Ave. West OTTAWA ONTARIO, K1A 0C8 Canada TF: +1 613 990 2259 FAX: +1 613 990 4120 X.400: G=victor; S=grebler; P=gc+gta.atg; A=govmt.canada; C=ca
Canada Canada Canadá	IBMX400	CA	IBM Mail Exchange			YES	NO	IBM Information Network F5/340 3600 Steeles Avenue East MARKHAM, ONTARIO, L3R 9Z7 Canada TF: +1 416 946 5000 FAX: +1 416 946 2535 X.400: G=hiscoch; S=hiscock; P=ibmmail; A=ibmx400; C=ca

Country	ADMD Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Canada Canada Canadá	IMMEDIA	CA	INTER-CONNEXIONS	INTER-CONNEXIONS		YES	YES	Georges Paquette 1115, boul. Rene-Levesque O. Suite 2250 MONTREAL, QUEBEC H3B 4T3 Canada TF: +1 514 397 9747 FAX: +1 514 398 0764 TLX: X.400:
Canada Canada Canadá	INFONET	CA	NOTICE400	NOTICE400		YES	YES	Infonet Canada 2005 Sheppard Ave. East Suite 800 WILLOWDALE, ONTARIO, M2J 5B4 Canada TF: +1 416 496 0500 FAX: +1 416 499 8756 TLX: X.400:
Canada Canada Canadá	MARK400	CA		QUIK-COMM X.400 ACCESS	EDI*EXPRESS X.400 ACCESS	S=helpdesk O=quikcomm OU1=geis A=mark400 C=ca	S=autoanswer O=quikcomm OU1=geis A=mark400 C=ca	Attn: E. Litkowski GE Information Service 401 N. Washington Street ROCKVILLE, MD, 20850 United States TF: +1 301 340 4744 FAX: +1 301 340 4180 X.400: G=elizabeth; S=litkowski; O=quikcomm; OU1=geis; A=mark400; C=ca
Canada Canada Canadá	TELECOM. CANADA	CA	ENVOY 100	ENVOY 100		YES	NO	Telecom Canada 160 Elgin Street Floor 12 OTTAWA ONTARIO, K1G 3J4 Canada TF: +1 613 781 7239 FAX: +1 613 781 1453 X.400: G=gtonnie; S=peebles; A=telecom.canada; C=ca

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Canada <i>Canada</i> Canadá	UNITEL	CA	UNITEL X.400 MAIL			NO	NO	Unitel Communications Inc. 200 Wellington St. W. TORONTO, ONTARIO M5V 3C7 Canada TF: +1 416 345 2151 FAX: +1 416 345 2908 TLX: 063670107 X.400: S=hq; A=unitel; C=ca
Chili <i>Chile</i> Chile	EDIBANK	CL	EDIBANK	EDIBANK	EDI SERVICES	S=helpdesk O=helpdesk A=edibank C=cl	NO	Ricardo Grob Marketing & Business Development Manager EDIBANK S.A. Huerfanos 770 Piso 18 SANTIAGO DE CHILE, Chile TF: +56 2 6383343 FAX: +56 2 6385293 X.400: G=ricardo; S=grob; P=edibank; A=edibank; C=cl
Chili <i>Chile</i> Chile	ENTELDATA	CL	MAILNET	MAILNET				ENTEL SERVICIOS DE DATOS S.A. Av. Holanda N.º 64 piso 5 SANTIAGO DE CHILE Chile TF: +56 2 2341015 FAX: +56 2 6902960 TLX: X.400: S=m400; O=edata; A=enteldata; C=cl
Chine <i>China</i> China	CHINAMAIL	CN						Directorate General of Telecommunications Ministry of Posts and Telecommunications 13 West Chang An Ave. BEIJING 100804 China TF: +86 10 66017977 FAX: +86 10 66011250 TLX: 222140 X.400: G=inter; S=ptt; O=mpt; A=chinamail, C=cn

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Chypre Cyprus Chipre	CYTA400	CY				NO	NO	Manager Commercial Services Cyprus Telecommunications Authority P.O. Box 4929 1396 NICOSIA Cyprus TF: +357 2 310359 FAX: +357 2 494155 TLX: 3288 cyta adm cy X.400: S=makris; P=lu; A=cyta400; C=cy
Corée (Rép. de) Korea (Rep. of) Corea (Rep. de)	DACOMMHS	KR	MagicLink X.411 (1988) Boxing Routing	Mail (X.420) Fax, Telex EDI (X.435)	CC-Mail MS-Mail Internet-Mail (SMTP)	YES	YES	Business Administration Team Electronic Commerce Business Division Dacom CORPORATION 65-228 3-Ga, Hangang-Ro, Yongsan-Gu SEOUL Korea (Rep. of) TF: +82 2 2220 7111 FAX: +82 2 2220 0732 TLX: 33702 X.400: S=helpdesk; A=dacommhs; C=kr
Corée (Rép. de) Korea (Rep. of) Corea (Rep. de)	KLNET 400	KR	Logistics EDI Services X.411 (1988) - Messaging - Routing	EDI X.420 X.435	Internet-Mail Internet-Fax	YES	S=autoreply O=kln edi P=klnet edi A=klnet 400 C=kr	Korea Logistics Network Corp. 8F Kunwoo B/D 680-1 Yeoksam-Dong Kangnam-Gu SEOUL Korea (Rep. of) TF: +82 2 538 0237 FAX: +82 2 538 3627 TLX: X.400: S=helpdesk; O=kln edi; P=klnet edi; A=klnet 400; C=kr
Corée (Rép. de) Korea (Rep. of) Corea (Rep. de)	KT	KR	KT-Mail	KT-Mail		S=helpdesk O=ktmhs A=kt C=kr	S=autoanswer O=ktmhs A=kt C=kr	Korea Telecom International Telecommunications Business Group, 100 Sejongno, Chongno-Gu SEOUL 110-777 Korea (Rep. of) TF: +82 2 7503743 FAX: +82 2 7503749 TLX: 23698 k X400: S=ksfa000; A=kt; C=kr

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Corée (Rép. de) <i>Korea (Rep. of)</i> Corea (Rep. de)	KTNET	KR	Korea Trade Network Service	KTNET EDI Service	MAIL/FAX Service X.400 Gateway Service	S=helpdesk A=ktnet C=kr	S=autoanswer A=ktnet C=kr	Mr. Ahn Sei-Ki Korea Trade Network Rm. 408, Korea World Trade Center 159-1, Samsung-dong, Kangnam-ku 135-651, Trade Center, P.O. Box 177 SEOUL, Korea (Rep. of) TF: +82 2 551 8574 FAX: +82 2 551 2138 X.400: G=seiki; S=ahn; A=ktnet; C=kr E-mail: skahn@ktnet.co.kr
Costa Rica <i>Costa Rica</i> Costa Rica	RACSAMAIL	CR	CCITT (84)	CCITT (84)		G=help S=desk O=racsa A=racsamail C=cr	NO	Radiográfica Costarricense S.A. (RACSA) Apartado Postal 54 1000 SAN JOSE Costa Rica TF: +506 2 87 0455 FAX: +506 2 23 1692 TLX: 1061 X.400:
Croatie <i>Croatia</i> Croacia	CRO400	HR	CRO400	CRO400		S=helpdesk O=public-h A=cro400 C=hr	S=autoanswer O=public-h A=cro400 C=hr	Ms. Maja Valdevit HT - Croatian Telecom Non-voice Services Divisin Draskoviceva 26 HR-10000 ZAGREB Croatia TF: +385 1 48 15 818 FAX: +385 1 48 15 888 X.400: G=maja; S=valdevit; O=public-h; A=cro400; C=hr E-mail: maja.valdevit@tel.hr maja.valdevit@ht.hr
Danemark <i>Denmark</i> Dinamarca	DATAPOST	DK				S=helpdesk A=dk400 C=dk	S=helpdesk A=dk400 C=dk	Tele Danmark Erhverv Attn: Hans Christian Beck-Jensen Fabrikvej 11 DK-8260 VIBY J Denmark TF: +45 89 45 80 00 FAX: +45 89 45 80 08 TLX: X.400: G=hans christian; S=beck-jensen; P=datocom; A=dk400; C=dk

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Danemark <i>Denmark</i> Dinamarca	DK400	DK	DATAPOST 400	DATAPOST 400	DATAPOST 400	S=helpdesk A=dk400 C=dk	NO	Tele Danmark Datacom A/S Fabrikvej 11 DK-8260 VIBY J. Denmark TF: +45 89 45 80 00 ext. 80 56 FAX: +45 89 45 80 08 TLX: X.400: G=jesper bak; S=olesen; P=datacom; A=dk400; C=dk
Danemark <i>Denmark</i> Dinamarca	IBMX400	DK	MTS (X.411) 1988	IPMS	EDI	G=3bnssl S=helpdesk P=ibmmaill A=ibmx400 C=gb		IBM Global Network, Denmark c/o Responsor A/S Marielundvej 46B DK-2730 HERLEV Denmark TF: +45 44 50 20 00 +45 44 50 26 26 FAX: +45 42 84 29 50 X.400:
Danemark <i>Denmark</i> Dinamarca	TELDK	DK	DATAPOST400	DATAPOST400	DATAPOST400	S=denmark helpdesk A=teldk C=dk	NO	Tele Danmark Datacom A/S Fabrikvej 11 DK-8260 VIBY J. Denmark TF: +45 89 45 80 00 ext. 80 56 FAX: +45 89 45 80 08 TLX: X.400: G=jesper bak; S=olesen; P=datacom; A=dk400; C=dk
Danemark <i>Denmark</i> Dinamarca	UMI-DK	DK	UMI400	UMI400		S=helpdesk A= umi-dk C=dk	S=autoanswer A=umi-dk c=dk	Attn: J. Blond-Sorensen SynergiData A/S Lyshojen 14 DK-8520 LYSTRUP Denmark TF: +45 86 22 99 78 FAX: +45 86 22 95 41 TLX: X.400: G=jakob; S=blond-sorensen; P=synergidata; A=umi-dk; C=dk

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Emirats arabes unis <i>United Arab Emirates</i> Emiratos Arabes Unidos	EMNET	AE	EMNET	EMNET		UN=helpdesk O=etisalat A=emnet C=ae	NO	ETISALAT P. O. Box 3838 Operations Department ABU DHABI United Arab Emirates TF: +971 2 284 307 FAX: +971 2 772 930 TLX: 22115 X.400: UN=ops.ho; O=etisalat; A=emnet; C=ae
Espagne <i>Spain</i> España	CWMAIL	ES	Multimessage	-Multimessage -cc: Mail-2- Multimessage	-Servicios Telemáticos -Pasarela cc:Mail -Message Store -Pasarela Internet	S=administrator O=tech support P=mcl mail A=cwmail C=gb	P=autoreply A=cwmail C=gb	Cable and Wireless, S.A. Ramirez de Arellano, 29 E-28043 MADRID España TF: +34 91 519 4494 FAX: +34 91 519 6489 TLX: X.400: G=administrator; S=cwspain; P=cw; A=cwmail; C=es
Espagne <i>Spain</i> España	IBMX400	ES	IBM Global Network X.400	IBM Mail Exchange		G=garciaj S=garcia P=ibmmail A=ibmx400 C=es	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Juan Reyero Montes IBM Global Network Ctra. Barcelona km. 18,400 San Fernando de Henares E-28850 MADRID España TF: +34 91 397 7675 FAX: +34 91 656 1052 X.400: G=reyero; S=reyero; P=ibmmail; A=ibmx400; C=es
Espagne <i>Spain</i> España	MENSATEX	ES	MENSATEX.400	MENSATEX.400		S=helpdesk A=mensatex C=es	S=autoanswer A=mensatex C=es	TELEFÓNICA SERVICIOS AVANZADOS DE INFORMACIÓN (TSI) Julián Camarillo, 6 E-28037 MADRID España TF: +34 91 337 8023 FAX: +34 91 337 8012 TLX: X.400: S=helpdesk; A=mensatex; C=es

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Estonie <i>Estonia</i> Estonia	GOVX400	EE				NO	NO	Government Department of Telecommunications Ädala 4D EE-0006 TALLINN Estonia TF: +372 6 399 000 FAX: +372 6 399 001 TLX: X.400:
Etats-Unis <i>United States</i> Estados Unidos	ARAMARK	US				NO	NO	William Frith Network Support Specialist ARA Services The ARA Tower 1101 Market Street PHILADELPHIA, PA 19107 United States TF: +1 215 238 3640 FAX: +1 215 238 8222 X.400:
Etats-Unis <i>United States</i> Estados Unidos	ARINC	US						Leonard H Goldman Manager, Applications Engineering ARINC Inc. 2551 Riva Road ANNAPOLIS, MD 21401 7465 United States TF: +1 410 266 4000 FAX: +1 410 266 4040 TLX: X.400:
Etats-Unis <i>United States</i> Estados Unidos	ATTMAIL	US						Dennis Thovson Division Manager AT&T Standards & Regulatory Support 900 Route 202-206N, Room 5A256 BEDMINSTER, NJ 07921 United States TF: +1 908 234 3409 FAX: +1 908 234 8681 X.400: G=dennis; S=thovson; DDA.ID=dthovson; A=attmail; C=us

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	BT	US			BT Messaging Services	YES	NO	Joline Chew Sr. Product Manager BT North America 2560 North First Street, M/S F20 SAN JOSE, CA 95161 United States TF: +1 408 922 7023 FAX: +1 408 922 6789 X400: G=joline.chew; O=btina; P=btina-ixgw; A=bt (or) dialcom; C=us
Etats-Unis <i>United States</i> Estados Unidos	CAMTRONICS LTD.	US				NO	NO	Gary J Kokta Director, Corp. Quality Systems Camtronics, Ltd. Medical Syste 900 Walnut Ridge Drive P.O. Box 950 HARTLAND, WI 53029, United States TF: +1 414 367 0700 FAX: +1 414 367 0717 X.400:
Etats-Unis <i>United States</i> Estados Unidos	DHL	US						Paul S. Rarey Manager Opern Systems Research DHL Systems Inc. 1700 S. Amphlett Blvd. SAN MATEO, CA 94402, United States TF: +1 415 358 5522 FAX: +1 415 571 7073 X.400: G=paul.rarey; O=systems; P=dhl; A=mark400; C=us
Etats-Unis <i>United States</i> Estados Unidos	DIGSIGTRUST	US						Clay Epstein Chief Technology Officer Digital Signature Trust Co. One South Main Street SALT LAKE CITY, UT 84111, United States TF: +1 801 524 8671 FAX: +1 801 524 4627 X.400: E Mail: clay.epstein@digsigtrust.com

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	DMS	US						Stacey Higgins DMS Registration Authority Defense Info. Systems Agency 5111 Leesburg Pike Skyline 5, Suite 9145 FALLS CHURCH, VA 22041 3205 United States TF: +1 703 681 0292 FAX: +1 703 681 0343 X.400: E Mail: higgins@cc.ims.disa.mil
Etats-Unis <i>United States</i> Estados Unidos	GMS	US			BT Messaging Services	YES	NO	Joline Chew Senior Product Manager BT North America 2560 North First Street, M/S C27 SAN JOSE, CA 95161-9019, United States TF: +1 408 922 7023 FAX: +1 408 922 6789 TLX: 22115 X.400: G=joline chew; O=bttna; P=bttna-ixgw; A=bt (or) dialcom; C=us
Etats-Unis <i>United States</i> Estados Unidos	GRAPHNET	US	GEM400			S=helpdesk A=graphnet C=us	S=autoanswer A=graphnet C=us	Anna Szechter Senior Analyst GRAPHNET Inc. 329 Alfred Avenue TEANECK, NJ 07666, United States TF: +1 201 833 3875 FAX: +1 201 833 3888 X.400: G=anna; S=szechter; A=graphnet; C=us
Etats-Unis <i>United States</i> Estados Unidos	GRIDNET	US				YES	YES	Frank Gruber VIP Network Dev. Gridnet International LLC 1000 Holcomb Woods Parkway Suite 342 ROSWELL, GA 30076, United States TF: +1 770 518 5370 FAX: +1 770 998 9096 X.400:

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	IBMX400	US		IBM Mail Exchange		G=ibmimx S=ibmimx P=ibmmail A=ibmx400 C=us	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Barbara Bender Advantis 3101 W MLKing Blvd., TAMPA FL 33607 United States TF: +1 813 878 3254 FAX: +1 813 878 3674 X.400: G=barbara; S=bender; P=ibmmail; A=ibmx400; C=us
Etats-Unis <i>United States</i> Estados Unidos	INFONET	US	NOTICE 400	Notice Desktop (NDT); Notice PC (NPC-II); Notice Mac		S=autoanswer A=infonet C=us	S=autoanswer A=infonet C=us	Lindy L. Murrell Director, Electronic Messaging Infonet Services Corporation 2100 E. Grand Avenue, Box 1022 EL SEGUNDO, CA 90245-1022 United States TF: +1 310 335 2600 FAX: +1 310 335 2876 X.400: S=murrell; O=infonet; P=notice; A=infonet; C=us
Etats-Unis <i>United States</i> Estados Unidos	MCI	US	MCI XChange 400	MCI Mail	MCI EDI*NET	S=helpdesk A=mci C=us DDA:ID=4142090	S=autoanswer A=mci C=us DDA:ID=4509994	International Messaging and Data Marketing Attn: Mr. Ben Heckscher MCI Business Markets MCI Telecommunications Corporation RYE BROOK NY 10573 United States TF: +1 914 934 6266 FAX: +1 914 934 6961 X.400: G=ben; S=heckscher; A=mci; C=us E-mail: 3094996@mci.com
Etats-Unis <i>United States</i> Estados Unidos	MCIWCOM	US						Bryan Miller X.400 Development Manager MCI WorldCom 2424 Garden of the Gods Road COLORADO SPRINGS CO 80919 United States TF: +1 719 535 3099 FAX: +1 719 535 5942 X.400: E-Mail: bryan.miller@mci.com

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	MILES	US						Micheal James Kindt System Manager, MILES Inc. 1127 Myrtle Street ELKHART, IN 46514 United States TF: +1 219 262 7936 FAX: +1 219 262 6444 TLX: X.400:
Etats-Unis <i>United States</i> Estados Unidos	ORBCOMM	US						Matthew Miller Engineer Orbital Communications Corp. 21700 Atlantic Boulevard, 3rd Floor DULLES, VA 20166 United States TF: +1 703 406 5314 FAX: +1 703 406 3504 TLX: X.400:
Etats-Unis <i>United States</i> Estados Unidos	PSNET	US						Gabriel Long Associate Perot Systems 1780 Jay Ell Drive RICHARDSON, TX 75081 United States TF: +1 214 497 8084 FAX: +1 214 497 8126 X.400: E Mail: Gabriel.Long@ps.net
Etats-Unis <i>United States</i> Estados Unidos	SCSI	US						Gina Garner Telecommunications Analyst Southern Communications Services, Inc. 64 Perimeter Center East Bin 112 ATLANTA, GA 30346 United States TF: +1 404 668 3336 FAX: +1 404 668 3185 X.400: G=william; I=a; S=early; O=scs; P=southern; A=attmail; C=us

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	SITAMAIL	US						Jody D. Newman Senior Legal Advisor Société Internationale de Télécommunications Aéronautiques (S.I.T.A.) 770 Sherbrooke Street West MONTREAL, Quebec, Canada TF: +1 514 895 3663 FAX: +1 514 982 3590 X.400:
Etats-Unis <i>United States</i> Estados Unidos	SOUTHERN	US						Gina Garner Network Planning The Southern Company 64 Perimeter Center East Bin 112 ATLANTA, GA 30346 United States TF: +1 404 668 4296 FAX: +1 404 668 4243 X.400:
Etats-Unis <i>United States</i> Estados Unidos	SSI1	US				NO	NO	James M. Palmer MIS Operations Manager Silicon Systems Incorporated 14351 Myford Road TUSTIN, CA 92680-7022 United States TF: +1 714 573 6776 FAX: +1 714 573 6913 TLX: X.400:
Etats-Unis <i>United States</i> Estados Unidos	STERLING	US						Robert O'Malley Director, Product Marketing Sterling Software 4600 Lakehurst Ct. DUBLIN, OH 43017-0760 United States TF: +1 614 793 7077 FAX: +1 614 793 7092 X.400: S=romalley; O=ecgroup; P=sterling; A=sterling; C=us

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Etats-Unis <i>United States</i> Estados Unidos	UKANS	US						Dave Nordlund Associate Director, University of Kansas Computer Center LAWRENCE, KS 66045 United States TF: +1 913 864 0450 FAX: +1 913 864 0485 X.400: G=nordlund; A=ukans; C=us
Finlande <i>Finland</i> Finlandia	ELISA	FI	ELISA	ELISA		S=helpdesk A=elisa C=fi  Tf: +358 9 606 5644 Fax: +358 9 606 3322	S=autoanswer A=elisa C=fi	Helsinki Telephone Corporation Ltd. Production Manager Sauli Tasanko P.O.Box 133 FIN-00521 HELSINKI Finland TF: +358 9 606 4252 FAX: +358 9 606 3322 X.400: G=sauli; S=tasanko; O=hpy; P=finnet; A=elisa; C=fi
Finlande <i>Finland</i> Finlandia	EPOSTNET	FI	EPOSTNET	EPOSTNET	EPOSTNET	S=helpdesk A=epostnet C=fi	S=autoanswer A=epostnet C=fi	Finland Post Ltd. Letter Mail and Transport Services Electronic Messaging Pekka Burman P. O. BOX 6 FIN-00011 POSTI Finland TF: +358 2 0451 4504 FAX: +358 2 0451 4521 X.400:
Finlande <i>Finland</i> Finlandia	IBMX400	FI	IBMX400	IBMMAIL		G=ibmhd S=ibm A=ibmx400 P=ibmmail C=fi	NO	(IBM VERKKOPALVELUT) IBM GLOBAL NETWORK P. O. Box 265 FIN-00101 HELSINKI Finland TF: +358 9 459 4724 FAX: +358 9 459 4442 X.400: G=jorma; S=piispa; P=ibmmail; A=ibmx400; C=fi;

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Finlande <i>Finland</i> Finlandia	MAILNET	FI	MAILNET	MAILOFFICE		YES	YES	Sonera Corporation New Media P.O. Box 575 FIN-00051 SONERA Finland TF: +358 2 040 2135 FAX: +358 2 040 64740 TLX: X.400: G=sari; S=parviainen; O=sonera; A=mailnet; C=fi
Finlande <i>Finland</i> Finlandia	MARK400	FI	MARK400	MARK400 GEIS QuikComm X.400 access	GEIS EDI Express X.400 access	YES	YES	Attn: Jöns Aschan GE information Services Ab, Sivuliike Suomessa Keskuskatu 4, 3 krs FIN-00100 HELSINKI, Finland TF: +358 9 6226 6981 FAX: +358 9 6226 6996 X.400: G=jons; S=aschan; O=quikcomm; OU1=geis; A=mark400; C=fi E-mail: jons.aschan@geis.ge.com
Finlande <i>Finland</i> Finlandia	MASTER400	FI	MASTER400	MASTERMAIL (P7)		S=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro SARITEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
France <i>France</i> Francia	ATLAS	FR		ATLAS400		S=svpatlas O=transpac A=atlas C=fr	NO	TRANSPAC Dir. Marketing Hervé Chevallier Tour Maine Montparnasse F-75755 PARIS Cedex 15, France TF: +33 1 45 38 88 88 FAX: +33 1 45 38 71 47 TLX: 205485 X.400: S=atlasintl; O=transpac; A=atlas; C=fr

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
France <i>France</i> Francia	MASTER400	FR	MASTER400	MASTERMAIL (P7)		S=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro SARITEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
Grèce <i>Greece</i> Grecia	ERMIS400	GR						Mrs Irene Voulodimou OTE S.A. The Hellenic Telecommunications Organization Telematics Department Software Division, Room 11C7 99, Kifissias Avenue GR-15181 MAROUSSI, Greece TF: +30 1 611 8924 FAX: +30 1 806 4299 X.400:
Grèce <i>Greece</i> Grecia	FORTHNET	GR	FORTHNET X400	FORTHNET MAIL		YES	YES	Mr. Manolis Stratakis Hellenic Telecommunications & Telematics Application Company FORTHnet S.A. STEP-C Vassiliaka Vouton PO Box 2219 GR-71003 HERAKLIO CRETE, Greece TF: +30 81 391 200 FAX: +30 81 391 207 X.400:
Grèce <i>Greece</i> Grecia	NOTICE	GR	NOTICE	NOTICE 400		YES	NO	Mrs M. Kanavou OTE S.A. Telematics Department Commercial Division, 99, Avenue Kifissias GR-15124 MAROUSSI, Greece TF: +30 1 611 8093 FAX: +30 1 806 4299 TLX: 220450 dtns gr X.400: S=ote; O=infonet; P=notice; A=infonet; C=us

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Hongkong <i>Hongkong</i> Hongkong	CETS	HK				NO	NO	Tradelink Electronic Document Services Limited 13/F NatWest Tower, Times Square 1 Matheson Street Causeway Bay, Hongkong TF: +852 2599 1600 FAX: +852 2506 0188 X.400:
Hongkong <i>Hongkong</i> Hongkong	HKTMAIL	HK	MultiMessage Plus	MultiMessage Plus		G=support S=desk O=hkt-bcs P=mmshk A=hktmail C=hk	NO	Cable & Wireless HKT CSL LTD. P O Box 9896 GPO Hongkong TF: +852 2888 2009 FAX: +852 2962 5296 TLX: 68819 dscsl hx X.400: G=support; S=desk; O=hkt-bcs; P=mmshk; A=hktmail; C=hk
Hongrie <i>Hungary</i> Hungria	HTC400	HU	MATAV400			S=helpdesk A=htc400 C=hu	S=autoanswer A=htc400 C=hu	Ms. Zsuzsa Molnár MATÁV, Hungarian Telecom Co. Ltd. Partner Providers Business Unit International Partner Providers Department H - 1550 BUDAPEST, P.O. Bpx 110, Hungary TF: +36 1 457 4894/4204 FAX: +36 1 458 0014 X.400: G=zsuzsa; S=molnar; O=matav; A=htc400; C=hu G=edit; S=simon; O=matav; A=htc400; C=hu
Inde <i>India</i> India	VSNB	IN	GATEWAY ELECTRONIC MAIL SERVICE	GEMS 400		NO	YES	Videsh Sanchar Nigam Limited General Manager R&D M.C. Road Fort MUMBAI - 400001 India TF: +91 22 26 24 084 FAX: +91 22 95 43 21 TLX: 1182429 X.400: G=amitabh; S=kumar; A=vsnb; C=in

Country	ADMD Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Iran (République islamique d') <i>Iran (Islamic Republic of)</i> Irán (República Islámica del)	IRAN400	IR						665 Shahed Building - Shiraz Ave. Mollasadra St. ZIP Code:14358 TEHRAN Iran (Islamic Rep. of) TF: +98 21 802 9430 / 801 7379 FAX: +98 21 800 0199 TLX: 226252 dcir ir X.400:
Irlande <i>Ireland</i> Irlanda	CCS400	IE	EDITS			YES	NO	Jill Pitcher Cargo Community Systems Limited 2, St. John's Court, Santry DUBLIN 9 Ireland TF: +353 1 842 8255 FAX: +353 1 842 8996 TLX: X.400: G=jill; S=pitcher; A=ccs400; C=ie
Irlande <i>Ireland</i> Irlanda	IBMX400	IE	IBM Mail Exchange	IBM Mail Exchange		YES	YES	IBM Ireland Limited 2 Burlington Road DUBLIN 4 Ireland TF: +353 1 660 3744 FAX: +353 1 660 0638 TLX: X.400: G=ryan j; S=ryan; O=ibm; A=ibm mail exchange; C=ie
Islande <i>Iceland</i> Islandia	ISHOLF	IS	GAGNAHOLF	GAGNAHOLF		S=helpdesk A=isholf C=is	S=autoanswer A=isholf C=is	Mrs. Sigridur Jonsdottir Iceland Telecom Ltd. IS - 150 REYKJAVIK Iceland TF: +354 550 6376 FAX: +354 550 6009 TLX: 2000 gentel is X.400: G=sigridur; S=jonsdottir; P=ps; A=isholf; C=is

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Italie <i>Italy</i> Italia	IBMX400	IT		IBM Mail Exchange		G=3bnssl S=helpdesk P=ibmmail A=ibmx400 C=gb	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. Bazzani Claudio INTESA Via Servais, 125 I-10146 TORINO Italy TF: +39 011 7090 1 FAX: +39 011 7723341 TLX: X.400:
Italie <i>Italy</i> Italia	MASTER400	IT	MASTER400	MASTERMAIL (P7)		G=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro - SARTEL SARTEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
Italie <i>Italy</i> Italia	OMEGA400	IT	OMEGA400	OMEGA400		S=omegahelp A=omega400 C=it	NO	Italcable v. Campo Boario 56/D I-00157 ROMA Italy TF: +39 06 4770 4591 FAX: +39 06 4770 4803 TLX: 611146 X.400: S=mugnaini; A=omega400; C=it
Italie <i>Italy</i> Italia	PTPOSTEL	IT	Pt Postel	Pt Postel		YES	YES	Ministero P. T. - DCSP Viale Europa 175 I-00100 ROMA Italy TF: +39 06 59 58 36 42 FAX: +39 06 59 58 36 20 TLX: 611258 X.400: S=reina; A=ptpostel; C=it

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Japon <i>Japan</i> Japón	ACE400	JP	Ace Telemail Domestic Mail Exchange			NO	NO	Shuwa Kanda Sarugaku-cho Bldg. 2-6-10 Sarugaku-cho, Chiyoda-ku, TOKYO 101 Japan TF: +81 3 5280 1456 FAX: +81 3 5280 1451 TLX: 7605000 atik uc (in USA) X.400: G=mitsuru; S=nishihori; O=aceti; A=ace400; C=jp
Japon <i>Japan</i> Japón	ATI	JP	Ace Telemail	Ace Telemail		S=helpdesk A=ati C=jp	S=autoanswer A=ati C=jp	Shuwa Kanda Sarugaku-cho Bldg. 2-6-10 Sarugaku-cho, Chiyoda-ku, TOKYO 101 Japan TF: +81 3 5280 1456 FAX: +81 3 5280 1451 TLX: 7605000 atik uc (in USA) X.400: G=mitsuru; S=nishihori; O=aceti; A=ati; C=jp
Japon <i>Japan</i> Japón	ATI400	JP	Ace Telemail International Mail Exchange			NO	NO	Shuwa Kanda Sarugaku-cho Bldg. 2-6-10 Sarugaku-cho, Chiyoda-ku, TOKYO 101 Japan TF: +81 3 5280 1456 FAX: +81 3 5280 1451 TLX: 7605000 atik uc (in USA) X.400: G=mitsuru; S=nishihori; O=aceti; A=ati400; C=jp
Japon <i>Japan</i> Japón	ATTMAIL	JP	AT&T Gateway400 Service	AT&T Mail Service	AT&T EDI Service	G=attmail S=jensx400 O=at&t A=attmail C=jp	G=attmail S=jpautoanswer O=at&t A=attmail C=jp	AT&T, Jens Corporation Communications H.Q. Technology Development Dept. No. 25 Mori Building 1-4-30, Roppongi, Minato-ku TOKYO, 106 Japan TF: +81 3 5561 3400 FAX: +81 3 3584 1125 X.400: G=kohei; S=shinomoto; DD.ID=kshinomoto; A=attmail; C=us

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Japon <i>Japan</i> Japón	BROOT	JP	b-root	b-root		NO	NO	NTT Communication Ware Corp SHINAGAWA INTERCITY A-27F 2-15-1 Kounan Minato-ku TOKYO 108-6025 Japan TF: +81 3 5769 7062 FAX: +81 3 5769 7225 TLX: X.400:
Japon <i>Japan</i> Japón	CANDCVAN	JP	ALADDIN Internet Mail NEC Internet Mail			YES	NO	NEC Corporation Information Service Engineering Division Manager Noboru Shimizu 5-7-1 Shiba Minatoku TOKYO Japan TF: +81 3 3798 6085 FAX: +81 3 3798 6029 X.400:
Japon <i>Japan</i> Japón	FDS	JP	FDS NET			NO	NO	TECHNO-WAVE BLDG. 1-1-25 Shin Urashima-cho, Kanagawa-ku Yokohama-shi KANAGAWA 221 Japan TF: +81 45 451 2381 FAX: +81 45 451 2380 TLX: X.400: S=fdsnet; O=intec; A=ati; C=jp
Japon <i>Japan</i> Japón	FENICS	JP	FENICS	FENICS400		NO	NO	17-25 Shinkamata 1-chome, Ota-ku TOKYO 144 Japan TF: +81 3 3730 3251 FAX: +81 3 3734 4154 TLX: 28448 j X.400: S=sys.ark000; P=fenics400; A=fenics; C=jp

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Japon <i>Japan</i> Japón	IBMX400	JP	IBM Mail Exchange			YES	YES	IBM Japan Ltd. 1-6-3, Ohsaki, Shinagawa-ku TOKYO 141 Japan TF: +81 3 3994 6063 FAX: +81 3 3492 9784 TLX: X.400: G=nishi; S=nishimata; P=ibmmail; A=ibmx400; C=JP
Japon <i>Japan</i> Japón	INTEC	JP				NO	NO	INTEC INC. Telecommunication Division Administration Dept. Shuwa Sarugaku-cho Bldg. 2-6-10, Sarugaku-cho Chiyoda-ku TOKYO Japan TF: +81 3 3292 2911 FAX: +81 3 3292 2827 X.400:
Japon <i>Japan</i> Japón	KDDFAX	JP			(Fax-SFU) F-port	NO	NO	KDD Corporation 2-3-2 Nishi-Shinjuku Shinjuku-ku TOKYO 163-8003 Japan TF: +81 3 3347 7726 FAX: +81 3 3347 6362 TLX: X.400:
Japon <i>Japan</i> Japón	NIFTY	JP	NIFTY-Serve					OMORI BELLPORT A 26-1, Minami-Oi 6-Chome Shinagawa-ku TOKYO 104 Japan TF: +81 3 5471 5836 FAX: +81 3 5471 5890 TLX: X.400:

Country	ADMD Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Japon <i>Japan</i> Japón	NTT	JP	NTT Mail	NTT Mail		YES	NO	Shuwa Onarimon Bldg. 6-1-11 Shinbashi Minato-ku TOKYO 105 Japan TF: +81 3 3432 3902 FAX: +81 3 5472 7575 TLX: X.400: G=kazuo; S=kurokawa; O=ntt pc communicacions inc.; A=ntt pc C=jp;
Japon <i>Japan</i> Japón	NTTPC	JP	NTT PC Network Services	NTT PC Network Services		S=00200300 A=nttpc C=jp	S=autoanswer O=int A=nttpc C=jp	Norudo Bldg. 2nd 1-6-11 Kita-Ueno Taitou-ku TOKYO 110 Japan TF: +81 3 5828 9611 FAX: +81 3 5828 9620 TLX: X.400: S=00200169; A=nttpc; C=jp
Japon <i>Japan</i> Japón	PCVAN	JP	PC-VAN MHS Service			YES	NO	NEC Corporation Information Service Engineering Division Manager Noboru Shimizu 5-7-1 Shiba Minatoku TOKYO Japan TF: +81 3 3798 6085 FAX: +81 3 3798 6029 TLX: X.400:
Japon <i>Japan</i> Japón	SITA	JP	SITAMAIL			YES	YES	KDD Bldg. 30fl, 2-3-2 Nishi-Shinjuku Shinjuku-ku TOKYO 163-03 Japan TF: +81 3 3346 9272 FAX: +81 3 3346 9273 TLX: X.400:

Country	ADMD Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Koweït <i>Kuwait</i> Kuwait	MOC	KW	K MAIL			MOC 496 50000	NO	International Network Department Ministry of Communications P.O. Box 318 11111 SAFAT - KUWAIT State of Kuwait TF: +965 2450044 FAX: +965 2416873 TLX: 23300 X.400: O=moc; A=moc; C=kw;
Lettonie <i>Latvia</i> Letonia	MULTINET	LV	MULTINET X.400			S=helpdesk A=multinet C=lv	S=autoanswer A=multinet C=lv	Mr. Harry Konstantine Komservis Ltd. Lachplesha Street 7-1 LV-1010 RIGA Latvia TF: +371 733 4955 +371 733 6462 FAX: +371 733 4955 X.400: S=administrator; A=multinet; C=lv E -mail: hk@multinet.rbis.lv
Liechtenstein <i>Liechtenstein</i> Liechtenstein	IBMX400	LI		IBM Mail Exchange		G=helpdhd S=helpdesk P=ibmmail A=ibmx400 C=ch	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. Beat Moser IBM Switzerland Hohlstrasse 550 N8048 ZURICH Switzerland TF: +41 1 436 67 11 FAX: +41 1 436 60 80 TLX: X.400: G=beat; S=moser; P=ibmmail; A=ibmx400; C=ch
Lituanie <i>Lithuania</i> Lituania	Epas400	LT	Epas 400	Epas 400		YES	YES	ATTN: Mr. Vilius Ramoskis SE LITHUANIAN TELECOM Savanoriu 28 LT-2727 VILNIUS Lithuania TF: +370 2 629 992 FAX: +370 6 706 200 TLX: X.400: S=epas400; O=telekomas; P=telekomas; A=epas400; C=lt

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Luxembourg <i>Luxembourg</i> Luxemburgo	PT (not operational yet)	LU				NO	NO	Entreprise des Postes et Télécommunications L-2999 LUXEMBOURG Luxembourg TF: +352 499 1710 FAX: +352 491 221 TLX: 3410 ptct lu X.400:
Luxembourg <i>Luxembourg</i> Luxemburgo	UMI-LU	LU	UMI400	UMI400		S=helpdesk A=umi-lu C=lu	S=autoanswer A=umi-lu C=lu	TransArdenna S.A. 16, rue d'Epernay L-1490 LUXEMBOURG Luxembourg TF: +352 4001 7328 FAX: +352 4001 7338 TLX: X.400: S=helpdesk; A=umi-lu; C=lu
Mexique <i>Mexico</i> México	TELECOMM	MX	NOTICE 400	NOTICE TELEMENSAJE		S=soporte O=sis-not P=notice A=telecomm C=mx	NO	Telecomunicaciones de México EIE Central Lázaro Cárdenas N° 567 Col Narvarte C.P. 03200 MEXICO D.F. México TF: +52 5519 38 50 FAX: +52 5538 32 59 TLX: X.400: S=marquez j; O=sis-not; P=notice; A=telecomm; C=mx
Myanmar <i>Myanmar</i> Myanmar	MCPT400	MM				S=helpdesk A=mcpt400 C=mm	S=autoanswer A=mcpt400 C=mm	U ZAW TINT, Assistant General Manager Myanma Posts and Telecommunications (MPT) Ministry of Communications, Posts and Telegraphs Overseas Communication Building, 1 <sup>st</sup> Floor Kaba Aye Pagoda Road, 8 Mile, Mayangone YANGON, Myanmar TF: +95 1 665312 FAX: +95 1 663599 X.400: S=zaw tint; O=mpt A=mcpt400; C=mm

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Nigéria <i>Nigeria</i> Nigeria	NITEL (not operational yet)	NG				NO	NO	Nigerian Telecommunications Plc (NITEL) 3/5 Tafawa Balewa Square P.M.B. 12550 LAGOS Nigeria TF: +234 1 263 00 89/263 25 69 FAX: +234 1 263 09 25 TLX: 28112 cirtel ng X.400:
Norvège <i>Norway</i> Noruega	IBMX400	NO		IBM Mail Exchange		G=inshelp S=inshelp P=ibmmail A=ibmx400 C=no	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Knut Egeberg IBM Global Services IBM Lovstadvegen 7 Postboks 4310 N-2301 HAMAR Norway TF: +47 62 57 53 88 FAX: +47 62 57 50 00 X.400: E-mail: knut.egeberg@no.ibm.com
Norvège <i>Norway</i> Noruega	TELEMAX	NO	TELEMAX.400	TELEMAX.400		YES	NO	TELEPOST COMMUNICATION AS Postboks 108, Sentrum N-0102 OSLO Norway TF: +47 22 48 80 69 FAX: +47 22 42 60 41 TLX: 71203 gentl n X.400: S=sysop; O=televerket; A=telemx; C=no
Norvège <i>Norway</i> Noruega	TELEMAX	NO	TelePost	TelePost	TelePost	S=helpdesk A=telemx C=no	NO	Attn: Solvi Andersen Kirkemo TelePost Communication AS Drammensveien 177 P.O. Box 335, Skøyen N-0212 OSLO Norway TF: +47 22 73 37 00 FAX: +47 22 73 37 10 X.400: G=solvi; S=kirkemo; P=telepost; A=telemx; C=no

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Norvège <i>Norway</i> Noruega	UNINETT	NO	UNINETT X.400	UNINETT X.400		YES	YES	Harald Tveit Alvestrand UNINETT P.O. BOX 6883 Elgeseter N-7002 TRONDHEIM Norway TF: +47 73 59 70 94 FAX: +47 73 59 64 50 X.400: S=postmaster; A=uninett; C=no E-mail: postmaster@uninett.no
Nouvelle-Zélande <i>New Zealand</i> Nueva Zelanda	SECURENET	NZ	SECURENET 400	SECURENET - FAX SECURENET - EDI		S=helpdesk A=securenet C=nz	S=autoanswer A=securenet C=nz	David Gibson Deloitte and Touche Consulting Group P O Box 33 AUCKLAND New Zealand TF: +64 9 303 0774 FAX: +64 9 309 4947 X.400: G=david; S=gibson; A=securenet; C=nz
Organisation de l'aviation civile internationale (OACI) <i>International Civil Aviation Organization (ICAO)</i> Organización de Aviación Civil Internacional (OACI)	ICAO	XX			Aeronautical Message Handling Services (AMHS)	NO	NO	M. Paydar CNS Section Air Navigation Bureau International Civil Aviation Organization (ICAO) 999 University Street Montreal, Quebec H3C 5H7 Canada TF: +1 514 954 8219 Ext. 8210 FAX: +1 514 954 6759 TLX: (21) 05 24513 icao mtl
Pays-Bas <i>Netherlands</i> Países Bajos	IBMX400	NL		IBM Mail Exchange		G=helpdesk S=helpdesk P=ibmmail A=ibmx400 C=nl	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. A. van Vliet IBM Postbus 60 2700 AB ZOETERMEER Nederland TF: +31 20 5133092 FAX: +31 79 2223328 X.400: G=vliet; S=vliet; P=ibmmail; A=ibmx400; C=nl

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Pays-Bas <i>Netherlands</i> Países Bajos	400NET	NL	400NET	MEMOCOM400	Tradeserver	S=helpdesk O=unisource A=400net C=nl	S=autoanswer O=unisource A=400net C=nl	Unisource Business Networks Nederland bv Paul Lohman Product manager E-mail PO Box 90934 2509 LX DEN HAAG, Netherlands TF: +31 70 371 12 80 FAX: +31 70 371 17 09 X.400: G=paul; S=lohman; O=unisource; A=400net; C=nl
Pologne <i>Poland</i> Polonia	POLKOM400	PL			E-mail:	S=helpdesk OU=cst O=tpsa A=polkom400 C=pl helpdesk@polk om.tynet.pl	S=helpdesk OU=cst O=tpsa A=polkom400 C=pl helpdesk@polk om.tynet.pl	Attn: Mr. Piotr Sek, Head of Section or Mr. Bozena Eljasinska, Instructor Telekomunikacja Polska S.A. Centrum Systemow Informatycznych ul. Nowogrodzka 47a PL-00695 WARSZAWA, Poland TF: +48 22 622 45 58 +48 22 622 45 59 FAX: +48 22 625 23 83 X.400: G=piotr; S=sek; OU=cst; O=tpsa; A=polkom400; C=pl E-mail: psek@cst.tynet.pl or G=bozena; S=eljasinska; OU=cst; O=tpsa; A=polkom400; C=pl E-mail: belja@cst.tynet.pl
Portugal <i>Portugal</i> Portugal	ATLAS	PT	MT	IPM	Fax Delivery Internet Gateway Closed Messaging Groups	S=helpdesk A=atlas C=pt	S=autoanswer A=atlas C=pt	António Feijão France Telecom Redes e Serviços de Portugal, SA Av. da Liberdade, 245, 8°, F 1250 LISBOA, Portugal TF: +351 21 311 3210 FAX: +351 21 354 2787 X.400: S=feijão; O=global-one; A=atlas; C=pt
Portugal <i>Portugal</i> Portugal	GOLDMAIL	PT	GOLDMAIL400	GOLDMAIL400		S=helpdesk A=goldmail C=pt	NO	SEVATEL Av. 5 de Outubro, 146 8° 1000 LISBOA, Portugal TF: +351 21 795 47 47 FAX: +351 21 795 47 17 X.400: G=nuno; S=gouveia; O=sevatel; A=goldmail; C=pt

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Portugal <i>Portugal</i> Portugal	MAILCOM	PT	MAILCOM			S=helpdesk O=sibsnets A=mailcom C=pt	S=autoanswer O=sibsnets A=mailcom C=pt	Paulo Falcão SIBS, Sociedade Interbancária de Serviços SA R. Centro Cultural, 2 1700 LISBOA Portugal TF: +351 21 841 0100 FAX: +351 21 847 3597 TLX: X.400:
Portugal <i>Portugal</i> Portugal	MARCONI-SVA	PT	EMAIL 400	EMAIL 400		NO	NO	SVA Marconi Rua do Commercio, 8-5° 1100 LISBOA Portugal TF: +351 21 888 14 05 FAX: +351 21 87 16 83 TLX: X.400:
Portugal <i>Portugal</i> Portugal	NEX400	PT				NO	NO	COMNEXO, Redes de Comunicações, SA Av. Fontes Pereira de Melo, 3 10° 1000 LISBOA Portugal TF: +351 21 57 5560 FAX: +351 21 352 4887 TLX: X.400:
Qatar <i>Qatar</i> Qatar	QMAIL	QA	QMAIL	QMAIL		S=helpdesk O=qtel OU1=ml A=qmail C=qa	NO	Qatar Telecom Q.S.C. (Q-TEL) New Tower Headquarters West Way P. O. Box 217 DOHA Qatar TF: +974 830 213 FAX: +974 830 281 X.400: S=ahmed; O=qtel; OU1=agml; A=qmail; C=qa E-mail: derbesti@qtel.com.qa

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Rép. dém. du Congo <i>Dem. Rep. of the Congo</i> Rep. Dem. del Congo	OCPT	CD			Express Mail Service	NO	NO	E.M.S. Immeuble Kin-Maziere 12, Avenue Tombalbaye KINSHASA-GOMBE Rép. dém. du Congo TF: +243 12 21524 FAX: +243 12 21246 TLX: 21124 X.400:
Rép. tchèque <i>Czech Rep.</i> Rep. Checa	EDIVAN 400	CZ	ISOCOR 4.4	P2, P35		S=helpdesk A=edivan 400 C=cz	P=autoanswer A=edivant 400 C=cz	EDITEL CZ a.s. Pod Pramenem 3 140 00 PRAHA 4 Czech Republic TF: +420 2 6121 9390 FAX: +420 2 4213 68 X.400: S=helpdesk; A=edivan 400; C=cz
Rép. tchèque <i>Czech Rep.</i> Rep. Checa	SPT 400	CZ	CZMAIL - MT	CZMAIL - IPM		S=helpdesk A=spt 400 C=cz	P=autoanswer A=spt 400 C=cz	Jirí Jakes Head of CZMAIL CPP s.p. - Transgas o.z. Sokolská 4 120 00 PRAHA 2 Czech Republic TF: +420 2 2426 1222 FAX: +420 2 2426 2242 X.400: S=jiri; S=jakes; P=tg; A=spt 400; C=cz
Royaume-Uni <i>United Kingdom</i> Reino Unido	ATTMAIL	GB	AT&T Mail	ATTMAIL	AT&T MAIL400	YES	YES	AT&T EasyLink Services 4 Moons Park Burnt Meadow Road GB-REDDITCH WORCS B98 9PA United Kingdom TF: +44 1527 67585 FAX: +44 1527 63084 TLX: X.400: G=paul; S=bizzell; DD.ID=pbizzell; A=attmail; C=gb

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Royaume-Uni <i>United Kingdom</i> Reino Unido	CWMAIL	GB				YES	YES	Mercury Communications Ltd. 1 Brentside Executive Centre Great West Road GB-BRENTFORD MIDDLESEX TW8 9DS United Kingdom TF: +44 20 8914 6230 FAX: +44 20 8914 2366 TLX: 94026420 merc g X.400: G=gary; S=muchmore; O=mercury data; P=mcl mail;
Royaume-Uni <i>United Kingdom</i> Reino Unido	GOLD 400	GB	GOLD 400			G=help S=desk O=btt A=gold 400 C=gb	G=auto S=answer O=btt a=gold 400 C=gb	BT, Chris Ramsey PP 3062 Tenter House 45 Moorfields LONDON EC2Y 9TH, United Kingdom TF: +44 20 7250 9313 FAX: +44 20 7250 8300 TLX: 93212100741 cr g X.400: G=chris; S=ramsey; O=btt; A=gold 400; C=gb
Royaume-Uni <i>United Kingdom</i> Reino Unido	IBMX400	GB		IBM Mail Exchange		G=3bnssl S=helpdesk P=ibmmail A=ibmx400 C=gb	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. M. Lloyd IBM Information Network PO Box 31 Birmingham Road WARWICK CV34 5JL, United Kingdom TF: +44 1926 464125 FAX: +44 1926 407345 X.400: G=lloyd; S=lloyd; P=ibmmail A=ibmx400; C=gb
Royaume-Uni <i>United Kingdom</i> Reino Unido	INFONET	GB						Attn: Lindy L. Murrell Director, Electronic Messaging Infonet Services Corporation 2100 E. Grand Avenue, Box 1022 EL SEGUNDO, CA 90245-1022 United States TF: FAX: X.400:

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Royaume-Uni <i>United Kingdom</i> Reino Unido	JANET	GB						Dr. W Black UKERNA Atlas Centre, Chilton DIDCOT, Oxfordshire OX11 0QS United Kingdom TF: +44 1235 822 271 FAX: X.400:
Royaume-Uni <i>United Kingdom</i> Reino Unido	MARK400	GB						Mr. Mike Chesher European Marketing Manager GE Information Services –INS Division INS House, Station Road Sunbury-on-Thames MIDDLESEX TW16 6SB, United Kingdom TF: +44 1932 776384 (direct) +44 1932 776000 (switchboard) +44 850 825255 (mobile) FAX: +44 1932 776022 X.400: G=mike; S=chesher; OU1=geis; O=quikcomm; A=mark400; C=gb E-mail: ches@geis.geis.com
Royaume-Uni <i>United Kingdom</i> Reino Unido	NHS	GB						Mr. Navin Solanki Networking Address Registration Services Manager Central Communications Management Group NHS Executive 19 Cathorpe Road, Edgbaston BIRMINGHAM B15 1RP, United Kingdom TF: +44 121 450 4145 FAX: X.400:
Royaume-Uni <i>United Kingdom</i> Reino Unido	OSPMAIL	GB				S=helpdesk A=ospmail C=gb	S=autoanswer A=ospmail C=gb	Brunswick House Rose Lane Biggleswade SG18 0NB Bedfordshire United Kingdom TF: +44 1767 313717 FAX: +44 1767 315795 X.400: G=james; S=huckle; P=msx; A=ospmail; C=gb

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Royaume-Uni <i>United Kingdom</i> Reino Unido	PARASOFT	GB	PARASOFT	PARASOFT	MESSAGE-XCHANGE	S=helpdesk A=parasoft C=gb	S=autoanswer A=parasoft C=gb	Paragon Software Limited Paragon House 3 Coombe Square GB-THATCHAM, BERKSHIRE RG19 4JF United Kingdom TF: +44 1635 861111 FAX: +44 1635 861300 TLX: X.400:
Royaume-Uni <i>United Kingdom</i> Reino Unido	PIPEX	GB	X400 MESSAGING			S=x400-support A=pipeX C=gb	S=autoanswer A=pipeX C=gb	Bill Jago Unipalm PIPEX 216 Cambridge Science Park Milton Road CAMBRIDGE CB4 4WA United Kingdom TF: +44 20 7573 4100 FAX: +44 20 7573 4108 X.400: G=bill; S=jago; A=pipeX; C=gb E-mail: bill.jago@unipalm.pipeX.com
Royaume-Uni <i>United Kingdom</i> Reino Unido	RACAL400	GB						Trent T Holmes Manager, Business Development Racal Network Services Ltd. Oakwood Chineham Business Park Crockford Lane BASINGSTOKE RG24 8WB, United Kingdom TF: FAX: X.400:
Royaume-Uni <i>United Kingdom</i> Reino Unido	TRADANET400	GB						John Williamson Technical Director INS Ltd. INS House Station Road Sunbury on Thames MIDDX TW16 6SB, United Kingdom TF: FAX: X.400:

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Royaume-Uni <i>United Kingdom</i> Reino Unido	UMI-UK	GB	UMI-400	UMI-400	MESSAGE-XCHANGE	S=helpdesk A=umi-uk C=gb	S=autoanswer A=umi-uk C=gb	Paragon Software Limited Paragon House 3 Coombe Square GB-THATCHAM, BERKSHIRE RG13 4JF United Kingdom TF: +44 1635 861111 FAX: +44 1635 861300 TLX: X.400:
Russie <i>Russia</i> Rusia	INFOMAIL	RU	INFOMAIL	INFOMAIL	Fax gateway Telex gateway	YES	YES	19, Presnenski Val 123557 MOSCOW Russia TF: +7 095 252 07 01 FAX: +7 095 252 25 27 TLX: 412062 octet su X.400: S=admin; O=infotel; P=moscow; A=infomail; C=ru
Russie <i>Russia</i> Rusia	PEPI400	RU	TRANSMAIL			YES	YES	Centre of EDI/EDIFACT PEPI Association Leningradskoe shosse, 53a, 125195 MOSCOW Russia TF: +7 095 459 72 44/459 72 94 FAX: +7 095 927 87 01/458 95 65 TLX: 212770 tgate su X.400: S=root; O=pepi; P=pepi; A=pepi400; C=ru
Russie <i>Russia</i> Rusia	PTTNET	RU				YES	YES	33 B, Narodnogo Opolcheniya Str. 123585 MOSCOW Russia TF: +7 095 946 93 83 FAX: +7 095 946 93 82 TLX: 911080 ptt ru X.400: S=netmst; O=teleport; OU=sysadm; A=pttinet, C=ru

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Russie <i>Russia</i> Rusia	REX400	RU	Rex-mail			S=helpdesk P=ncade A=rex400 C=ru	S=autoanswer P=ncade A=rex400 C=ru	Sergey Marchenko Institute for Automated Systems 7a, Dm.Ulianova Street 117036 MOSCOW Russia TF: +7 095 1325301/1327007 FAX: +7 095 1327009 TLX: X.400: S=marchenko; P=ncade; A=rex400; C=ru
Russie <i>Russia</i> Rusia	ROSMAIL	RU	ROSNET X.400			S=helpdesk A=rosmail C=ru	S=autoanswer A=rosmail C=ru	Alexander Lukianchikov Russian Networks Data Communication Company 2/15, Maroseika Street 101000 MOSCOW, Russia TF: +7 095 0282257/9283022 FAX: +7 095 9752629 TLX: 412484 ais su X.400: G=alexander; S=lukianchikov; P=rts; A=rosmail; C=ru
Russie <i>Russia</i> Rusia	ROSPAC	RU				YES	YES	2A, Brjusov pereulok 103009 MOSCOW Russia TF: +7 095 229 58 54/229 86 92 FAX: +7 095 229 32 37/927 84 04 TLX: 570613 rosp ru X.400: S=administrator; O=rospac; P=msk; A=rospac; C=ru
Russie <i>Russia</i> Rusia	ROSTELEMAIL	RU				YES	YES	Closed end joint-stock company "Rostelegraph" 7, Tverskaya str., 103375 MOSCOW Russia TF: +7 095 292 5390 FAX: +7 095 924 5924 TLX: 207228 X.400: G=admin; A=rostemail; C=ru

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Russie <i>Russia</i> Rusia	SOVMAIL	RU	SOVMAIL		FAX TELEX INTERNET	S=helpdesk O=snussr A=sovmail C=ru	NO	ROSPRINT Mr. Victor Ratnikov Tverskaya Ulitsa #7 103375 MOSCOW Russia TF: +7 095 201 6890 FAX: +7 095 923 2344 TLX: 414750 sovsn ru X.400: G=victor; S=ratnikov; O=snussr; A=sovmail; C=ru
Russie <i>Russia</i> Rusia	TELESERVICE	RU				YES	YES	Joint-stock open end "Central Telegraph" 7, Tverskaya str., 103375 MOSCOW Russia TF: +7 095 924 9004 FAX: +7 095 292 6511 TLX: 111100 X.400: G=admin; A=teleservice; C=ru
Russie <i>Russia</i> Rusia	TRANSINFORM	RU	NET400 Transinform	NET400 Transinform		NO	NO	Closed joint stock company with foreign participation "Transinform" 2/1, Kalanchovskaya st., 107174 MOSCOW Russia TF: +7 095 262 3778 +7 095 262 1545 FAX: +7 095 971 5929 X.400: G=alex; S=klochkov; P=node1; A=transinform; C=ru
Singapour <i>Singapore</i> Singapur	SGMHS	SG	GATEWAY 400	TELEBOX		G=helpdesk S=helpdesk O=svc A=sgmhs C=sg	G=autoanswer S=autoanswer O=svc A=sgmhs C=sg	Singapore Telecommunication Limited Comcentre, 31 Exeter Road SINGAPORE 0923 Republic of Singapore TF: +65 838 2995 FAX: +65 732 1272 TLX: X.400: G=foong; S=lim; A=sgmhs; C=sg

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Singapour <i>Singapore</i> Singapur	STEMS	SG				S=helpdesk A=stems C=sg	S=autoanswer A=stems C=sg	Singapore Telecommunication Limited Comcentre, 31 Exeter Road SINGAPORE 0923 Republic of Singapore TF: +65 838 2542 FAX: +65 732 1272 TLX: X.400: G=wah lon; S=lee; O=st; A=stems; C=sg
Slovénie <i>Slovenia</i> Eslovenia	IBMX400	SI		IBM Mail Exchange		G=3bnssl S=helpdesk P=ibmmail A=ibmx400 C=gb	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. Damjan Perharic IBM Slovenija Trg Republike 3 SI-1000 LJUBLJANA Slovenia TF: +386 61 176 3678 FAX: +386 61 125 5338 TLX: X.400:
Slovénie <i>Slovenia</i> Eslovenia	MAIL	SI	Smail 400	Smail 400		S=helpdesk A=mail C=si	S=autoanswer A=mail C=si	Mr. Goran Rakovic Telekom Slovenije p.o. Cigaletova 15 SI-1000 LJUBLJANA Slovenia TF: +386 61 374 076 FAX: +386 61 314 736 TLX: X.400: G=goran;S=rakovic; O=public 1; A=mail; C=si
Sudafricaine (Rép.) <i>South Africa</i> Sudafricana (Rep.)	TELKOM400	ZA	TELKOM 400	TELKOM 400		S=helpdesk A=telkom400 C=za	S=autoanswer A=telkom400 C=za	The Managing Executive Telkom SA Ltd. International and Special Market Services Private Bag X942 0001 PRETORIA, South Africa TF: +27 12 426 8688 FAX: +27 12 341 2344 X.400: G=anne; S=van coller; O=telkom; A=telkom400; C=za E-mail: vancolleas@telkom.co.za

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Suède Sweden Suecia	MASTER400	SE	MASTER400	MASTERMAIL (P7)		S=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro SARITEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
Suède Sweden Suecia	400NET	SE	UNIPLUS 400NET	UNIPLUS 400NET		YES	YES	Anders Delang Telia AB, NUN S-123 86 FARSTA Sweden TF: +46 8 713 1310 FAX: +46 8 713 1554
Suisse Switzerland Suiza	ADMIN	CH				S=helpdesk A=admin C=ch	S=autoanswer A=admin C=ch	Bundesamt für Informatik Datenkommunikation/Dienste (DKDI) Feldeggweg 1 CH-3003 BERNE Suisse TF: +41 31 325 8085 FAX: +41 31 325 9030 TLX: X.400: S=helpdesk; A=admin; C=ch;
Suisse Switzerland Suiza	ATLAS	CH				S=helpdesk A=atlas C=ch	S=autoanswer A=atlas C=ch	France Telecom Network Services (Suisse) S.A. Attn: M. Richard Dent Avenue de Gratta-Paille 1 Case Postale 492 CH-1000 LAUSANNE 30 Suisse TF: +41 21 648 0088 FAX: +41 21 648 0090 TLX: X.400: S=helpdesk; A=atlas; C=ch

Country	ADM Name	Country Code	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Suisse Switzerland Suiza	ATTMAIL	CH	ATTMAIL	ATTMAIL		G=kunden S=hilfe O=att A=attmail C=de DDA:ID=atthilfe	S=autoanswer A=attmail C=ch	AT&T Deutschland GmbH EasyLink Services Eschersheimer Landstrasse 14 D-60322 FRANKFURT Germany TF: +49 69 15 306 240 FAX: +49 69 15 306 119 X.400: G=kunden; S=hilfe; O=att; A=attmail; C=de DDA:ID=atthilfe
Suisse Switzerland Suiza	EUnet	CH	EUnet400	EUnet400		S=helpdesk A=eunet C=ch	S=autoanswer A=eunet C=ch	Swiss UNIX Systems Users Group CHUUG/EUnet Zweierstrasse 35 CH-8004 ZURICH Suisse TF: +41 1 291 45 80 FAX: +41 1 291 46 42 TLX: X.400: S=info; A=eunet; C=ch
Suisse Switzerland Suiza	IBMX400	CH		IBM Mail Exchange		G=helpdhd S=helpdesk P=ibmmail A=ibmx400 C=ch	G=inform S=inform P=ibmmail A=ibmx400 C=gb	Mr. Beat Moser IBM Switzerland Hohlstrasse 550 CH-N8048 ZURICH Switzerland TF: +41 1 436 67 11 FAX: +41 1 436 60 80 TLX: X.400: G=beat; S=moser; P=ibmmail; A=ibmx400; C=ch
Suisse Switzerland Suiza	INFONET	CH		NOTICE		NO	NO	INFONET (Switzerland) Ltd. Länggassstrasse 35 P.O. Box 693 CH-3000 BERNE 9 Suisse TF: +41 31 390 70 00 FAX: +41 31 390 70 99 X.400: S=aeby; P=infonetch; A=infonet; C=ch

Country	ADMD Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Suisse Switzerland Suiza	MARK400	CH	MARK400 Messaging Service	MARK400 Messaging Service QUIKCOMM	EDI*EXPRESS	S=helpdesk OU1=geis O=quikcomm A=mark400 C=us  S=eurohelp OU1=geis O=quikcomm A=mark400 C=us	S=autoanswer OU1=geis O=quikcomm A=mark400 C=us	Mike Chesher G.E. Information Services AG 25-29 High Street Kingston-upon-Thames SURREY KT1 1LN United Kingdom TF: +44 20 8546 1077 FAX: +44 20 8549 8812 X.400: G=mike; S=chesher; OU1=geis; O=quikcomm; A=mark400; C=us
Suisse Switzerland Suiza	MASTER400	CH	MASTER400	MASTERMAIL (P7)		S=helpdesk A=master400 C=it	S=autoanswer A=master400 C=it	Madia Saponaro SARITEL S.p.A. S.S. 148 Pontina Km. 29,100 00040 POMEZIA (ROMA), Italy TF: +39 06 91197659 FAX: +39 06 91197601 TLX: 616436 sarite i X.400: G=madia; S=saponaro; O=saritel; A=master400; C=it E-mail: saponaro@saritel.it
Suisse Switzerland Suiza	SWITCHGATE	CH			SWITCH Internet Gateway	S=helpdesk O/inet A=switchgate C=ch	S=autoanswer O/inet A=switchgate C=ch	SWITCH Head Office Limmatquai 138 CH-8001 ZURICH Suisse TF: +41 1 268 1520 FAX: +41 1 268 1568 TLX: X.400:
Suisse Switzerland Suiza	TELEKURS	CH				NO	NO	TELEKURS Payserv AG Herr Krieg Hardturmstrasse 201 CH-8021 ZURICH Suisse TF: +41 1 279 31 11 FAX: +41 1 279 31 12 X.400:

Country	ADM Name	Country Code <sup>r</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Suisse Switzerland Suiza	UMI-CH	CH	UMI400	UMI400		S=helpdesk A=umi-ch C=ch	S=autoanswer A=umi-ch C=ch	Conexus AG Attn: URS BRAWAND Ifangstrasse 10 CH-8302 KLOTEN Suisse TF: +41 1 804 93 93 FAX: +41 1 813 77 97 TLX: X.400: G=urs; S=brawand; O=conexus; P=conexus; A=umi-ch; C=ch
Suisse Switzerland Suiza	400NET	CH	UNIPLUS 400NET	UNIPLUS 400NET		S=helpdesk O=public A=400net C=ch	S=autoanswer O=uniplus A=400net C=ch	Unisource Business Networks (Switzerland) Ltd. P&S, PM UNIPLUS Schermennaldstr, 13 CH-3063 ITTIGEN Suisse TF: +41 31 688 8111 FAX: +41 31 688 8152 X.400: S=helpdesk; O=public; A=400net; C=ch
Thaïlande Thailand Tailandia	CAT400	TH			Faxgateway Telexgateway EDI internetgateway Proprietary - Mail - Gateway	G=support S=supportgroup O=cat400 A=cat400 C=th	G=autoanswer S=autoanswer O=cat400 A=cat400 C=th	Telebox Exchange Office Data Communication Division The Communications Authority of Thailand (CAT) Bangrak BANGKOK 10501, Thailand TF: +66 2 234 6757 FAX: +66 2 236 9531 TLX: 70050 mailbox th X.400: G=vichien; S=chomsamnieng; O=cat400; A=cat400; C=th
Tonga Tonga Tonga	TONGA TELECOM	TO				NO	NO	Tonga Telecom Commission P.O. Box 46 NUKU'ALOFA Tonga TF: +676 24255 FAX: +676 22200 TLX: 66225 X.400:

Country	ADM Name	Country Code <sup>1</sup>	Service Name(s)			HELPDESK	AUTOANSWER	Contact Address
			MT	IPM	Other			
1	2	3	4	5	6	7	8	9
Uruguay <i>Uruguay</i> <i>Uruguay</i>	ANTEL	UY	ANTEL-MAIL		URUMAIL400	NO	NO	ANTEL-Goia. Telex y Datos Mercedes 884 C.P. 11 100 MONTEVIDEO, Uruguay TF: +598 2 921204 FAX: +598 2 921872 TLX: 23199 X.400: G=rodolfo; S=fariello; DD.ID=30003; A=antel; C=uy
Yougoslavie <i>Yugoslavia</i> <i>Yugoslavia</i>	BEOGRAD400	YU	BEOGRAD400	BEOGRAD400		S=helpdesk P=public A=beograd400 C=yu	NO	Community of Yugoslav PTT Palmoticeva 2 YU-11000 BEOGRAD Yugoslavia TF: +381 11 341 921 FAX: +381 11 636 917 TLX: 11421 gentel yu X.400: G=petar; S=calic; O=zjptt; P=public; A=beograd400; C=yu;

<sup>1</sup> Country Code: See Annex A to Recommendation F.401. This is based on ISO 3166, of which the latest published edition should be used (obtainable from national standards bodies).

## AMENDMENTS

Amendment No.	Operational Bulletin No.	Country and ADMD name	Amendment No.	Operational Bulletin No.	Country and ADMD name
1			21		
2			22		
3			23		
4			24		
5			25		
6			26		
7			27		
8			28		
9			29		
10			30		
11			31		
12			32		
13			33		
14			34		
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18			38		
19			39		
20			40		



Please complete this Notification form and return it to the following address:

International Telecommunication Union  
Telecommunication Standardization Bureau (TSB/TSN)  
Place des Nations  
CH - 1211 Genève 20  
Suisse

Telefax: +41 22 730 5853

E-mail: geng-sheng.li@itu.int

## Notification of X.400 ADMD Name<sup>1</sup> (Provision of X.400 Message Handling Services)

<b>Country:</b>	<b>Country Code<sup>2</sup>:</b>
<b>ADMD Name:</b>	
<b>Service Name</b>  MT (message transfer):  IPM (interpersonal message):  Other:	<b>HELPDESK AVAILABLE?</b>  Yes <input type="checkbox"/> No <input type="checkbox"/> X.400:  <hr/> <b>AUTOANSWER AVAILABLE?</b>  Yes <input type="checkbox"/> No <input type="checkbox"/> X.400:  <hr/>
<b>Contact Address:</b>	
Postal address:  <hr/> <hr/> <hr/> <hr/> <hr/>	Telephone: _____  Telefax: _____  Telex: _____  X.400: _____  <hr/> <hr/> <hr/> <hr/>

<sup>1</sup> National practices may impose coordination before sending notification to the TSB.

<sup>2</sup> Country Code: See Annex A to Recommendation F.401. This is based on ISO 3166, of which the latest published edition should be used (obtainable from national standards bodies).

