

EASY TO USE
EASY TO INSTALL !

GT-PREPAID

by **GT2F**

The innovative solution to control telecom costs !

**PREPAYMENT TELECOM SOFTWARE FOR
ALCATEL-LUCENT PBX OmniPCX Office**



EASY TO USE
EASY TO INSTALL !

Innovating Telecom Prepayment System

- A telecom cost control tool → real cost saving
- A plug and play installation
- User-friendly and easy to use : a pleasant and simple interface
- Single or multi-site
- Dedicated hotline for our partners



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Welcome Window



- Password protection (administrator or user account)

- According to the account type, some of the features may be accessible or not



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GT PREPAID Main form

GT-PREPAID

Exploit Configuration Settings Events Help / About

Sites

Master 1

Slave 1

Master 2

PABX 4 (10 extensions)

System exploitation

Master 1 1

General

Current number of users: 5
Id: 001

Use automatic import
Use automatic report

Last import

Type: Automatic
Date: 19/03/2012 14:43:20
File name: C:\Program Files\GT2F\GT-PREPAID\Annuaire\Demo\Annuaire-Maitre 1.csv
State of the last import: Process done

Imports summary

Last directory import date: 19/03/2012 14:43:20
Last PBX interrogation date: 15/03/2012 18:00:17

Calls summary

Number of calls:	0	Total calls duration:	00:00:00	Total cost:	£0.00
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Total amount of :

Init credits:	£65.00	Used credits:	£0.00	Remaining credits:	£65.00
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Calls statistics

Number of outgoing calls:	0	Number of lost calls:	0
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Calls summary

Number of ext. with no more credit:	0	Avg cost by ext.:	£0.00
Avg percentage of use:	0.00 %	Most expensive call:	£0.00

Search / Directory Report(s) Import(s)

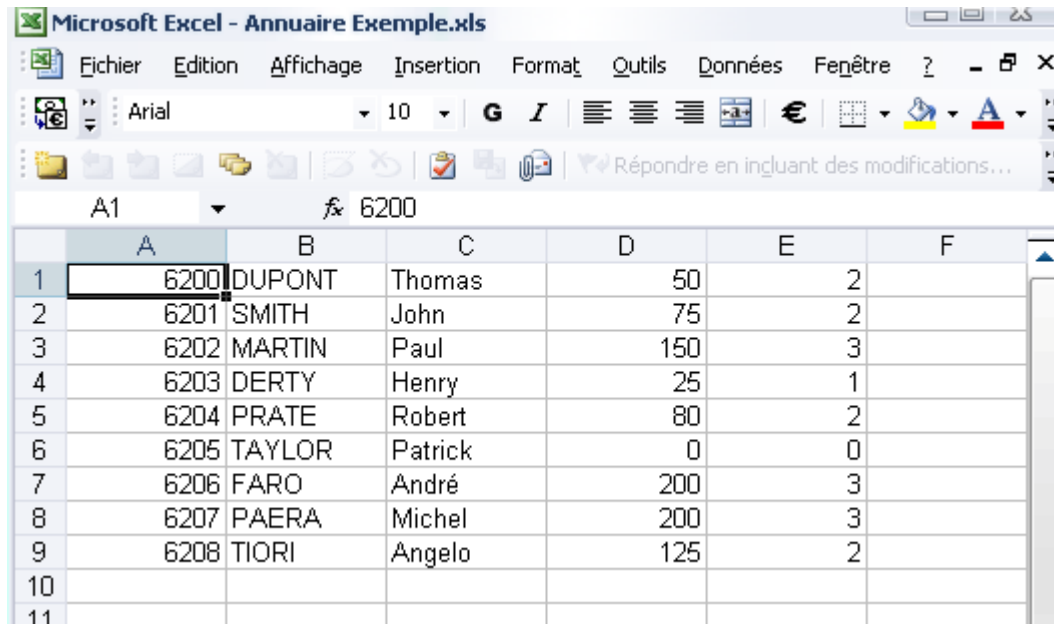
Administrator License : GTPS2-2 3

On this main window you can :

- Access all the features
- View the summary for each site
- Find a user

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Example of file to Load



The screenshot shows a Microsoft Excel spreadsheet titled "Annuaire Exemple.xls". The spreadsheet contains a table with the following data:

	A	B	C	D	E	F
1	6200	DUPONT	Thomas	50	2	
2	6201	SMITH	John	75	2	
3	6202	MARTIN	Paul	150	3	
4	6203	DERTY	Henry	25	1	
5	6204	PRATE	Robert	80	2	
6	6205	TAYLOR	Patrick	0	0	
7	6206	FARO	André	200	3	
8	6207	PAERA	Michel	200	3	
9	6208	TIORI	Angelo	125	2	
10						
11						

Load an user's file (Manual)

- Load an Excel file
- Once the file is loaded, all the file information will be sent to the PBX to update its data

SUBSCRIBER NUMBER; NAME; FIRST NAME; AMOUNT; CHECK IN CATEGORY

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Reports Menu

Scheduled automatic report Ext. 107 [Master 1]

Schedule name: Report ext. 107 First execution date: 20/03/2012 22:00:00

Execution limits: Undefined period Period limited to 1 time(s)

Calls period for the report: Each day Each week Each month

Date_hour of the execution: 1st day of the next period But the Execution hour: 22:00:00

Choice: Site Extension Send mail to the user (fournier@test.com)

Mailing list: test@test.com

Mail title: Report ext. 107

Comments:

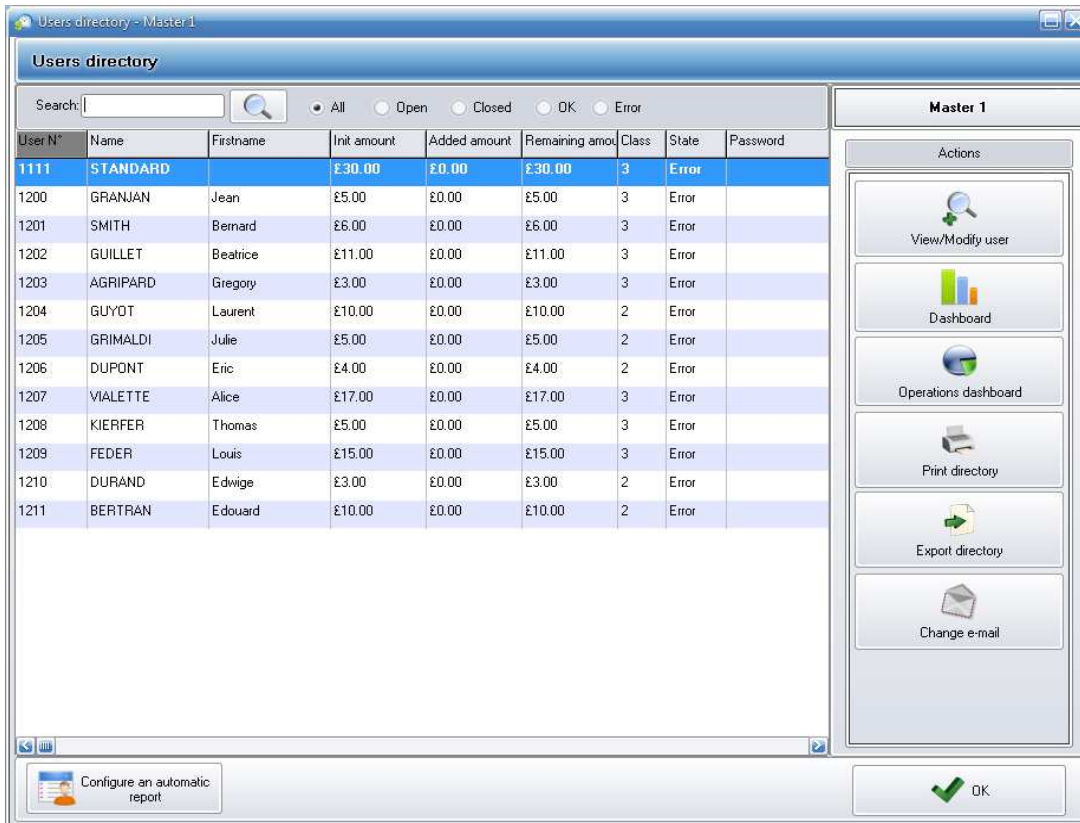
Apply Cancel

The reports are used to define an **automatic mail sending with summaries of credits consumption by site or by extension.**

When creating or editing a report you can **define its name, planning, the wording of the email sent and the mailing list of this report.**

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Users Directory Menu : See full directory



User N°	Name	Firstname	Init amount	Added amount	Remaining amount	Class	State	Password
1111	STANDARD		£30.00	£0.00	£30.00	3	Error	
1200	GRANJAN	Jean	£5.00	£0.00	£5.00	3	Error	
1201	SMITH	Bernard	£6.00	£0.00	£6.00	3	Error	
1202	GUILLET	Beatrice	£11.00	£0.00	£11.00	3	Error	
1203	AGRIPARD	Gregory	£3.00	£0.00	£3.00	3	Error	
1204	GUYOT	Laurent	£10.00	£0.00	£10.00	2	Error	
1205	GRIMALDI	Julie	£5.00	£0.00	£5.00	2	Error	
1206	DUPONT	Eric	£4.00	£0.00	£4.00	2	Error	
1207	VIALETTE	Alice	£17.00	£0.00	£17.00	3	Error	
1208	KIERFER	Thomas	£5.00	£0.00	£5.00	3	Error	
1209	FEDER	Louis	£15.00	£0.00	£15.00	3	Error	
1210	DURAND	Edwige	£3.00	£0.00	£3.00	2	Error	
1211	BERTRAN	Edouard	£10.00	£0.00	£10.00	2	Error	

In this window, you can :

- search a user
- view the user's details
- print the directory
- export the directory under Excel or CSV.

Allows you to view the complete directory according to the selected PBX (or All)

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Users Directory Menu : Find a user

Today's date: 19/03/2012

Master 1

Actions

- Add credit
- Reset credit
- Change barring category
- Change user's name
- Check-Out
- Dashboard
- Operations dashboard

Informations

Site: **Master 1**
 Name/Firstname: **Fournier Christophe**
 E-mail: **fournier@test.com**
 User's ext.: **107**

Summary of the informations

Last credit init: **19/03/2012 14:43:20**

Init amount: £10.00
 Amount added: £0.00
 Remaining: £9.00
 Duration (outgoing): 00:00:30
 Calls cost: £0.20
 Barring category: 3
 Extension state: **Check-in**

Prepayment use percentage: 2.00 %

Print ... Configure automatic report OK

The results provide the following information :

- the remaining amount
- the initial amount allocated
- the amount added by the software
- the extension barring category
- the extension (user's) state (Functional or Error).

This file may be printed.
You can :

- add some credit
- reset the credit
- change the user's category
- change his name.

Allows you to search for a user and collect the information coming from the PBX

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Options Management Window

GT-PREPAID

Exploit Configuration Settings Events Help / About

Global settings

Display

Software language: English

Minimize in icon mode? Yes No Always ask

Decimal format: 2

Software skin: Select... LikeOperaStyle

Alerts

Receive emails in case of dysfunction?

SMTP Server IP: 127.0.0.1

SMTP Port: 25

Sender: noreply@clientcompany.com

Recipient(s): user@mycompany.com

Need authentication ?

Account: User

Password: *****

Use EHLO?

Test

Passwords

Administrator

New: Confirm:

User

New: Confirm:

Functions

Global backup

Load a global backup

Default settings

Apply

Cancel

Administrator License : GTPS2-2

This window allows you to select the global options for the application :

- Language
- Nb. of digits to display
- Graphical user interface
- Administrator's and the user's passwords
- Software operating mode (Application or Service)
- Email settings to send alerts in case of errors.
- Make a system backup
- Reload a system backup
- Reset the system.

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Event Log Window

Date	Module	Display	Item	Type	Error code	User
19/03/2012 14:51:59	PBX Link	DHM->Connecting	Master 2	System		
19/03/2012 14:51:59	PBX Link	DHM->Sending command: Connection	Master 2	System		
19/03/2012 14:51:59	PBX Link	DHM->Connected to 127.0.0.1:2561.	Master 2	System		
19/03/2012 14:52:00	PBX Link	DHM->Receive: Connected	Master 2	System		
19/03/2012 14:52:15	-	Connection from Administrator	-	User		Administrator
19/03/2012 14:53:22	Auto Import	Start of the automatic import	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Sending command: View Credit Ext [107]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Receive: View Credit Ext [107;9.8]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Sending command: View Credit Ext [200]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Receive: View Credit Ext [200;10]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Sending command: View Credit Ext [201]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Sending command: View Credit Ext [202]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Receive: View Credit Ext [201;10]	Master 1	System		Administrator
19/03/2012 14:53:26	PBX Link	DHM->Receive: View Credit Ext [202;5]	Master 1	System		Administrator
19/03/2012 14:53:27	PBX Link	DHM->Sending command: View Credit Ext [1111]	Master 1	System		Administrator
19/03/2012 14:53:27	PBX Link	DHM->Receive: View Credit Ext [1111;30]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Sending command: Modify Ext [107;Fournier C;10.000]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Modify Ext [107] OK	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Sending command: Modify Ext [200;Fournil Da;10.000]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Modify Ext [200] OK	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Sending command: Modify Ext [201;Courtis Be;10.000]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Modify Ext [201] OK	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Sending command: Modify Ext [202;Tourin Fab;5.000]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Modify Ext [202] OK	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Sending command: Modify Ext [1111;STANDARD ;30]	Master 1	System		Administrator
19/03/2012 14:53:28	PBX Link	DHM->Modify Ext [1111] OK	Master 1	System		Administrator
19/03/2012 14:53:30	Auto Import	End of the automatic import: * 5 Ext(s) done: 5 OK, 0 Error; *0 Du	Master 1	System		Administrator

Administrator License : GTPS2-2

This window allows you to view all the operations carried out by the software and by the users



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PBX Configuration Window

GT-PREPAID

Exploit Configuration Settings Events Help / About

Sites

Master 1

Slave 1

Master 2

PABX 4 (10 extensions)

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Configure PBX

Master 1

Informations

PBX: **Alcatel OmniPCX Office OLD Link**

QLD IP Address: 127.0.0.1 QLD Port: 2561

PBX IP Address:

Default check-in class: **03**

Prepayment multiplier: **1**

Last connection test: **Connected**

Directions matrix: **Main**

Actions

Configure

Print

Configure matrices

This window allows you to set-up the PBX. In the center, you will have a summary of all the information relating to the configuration.

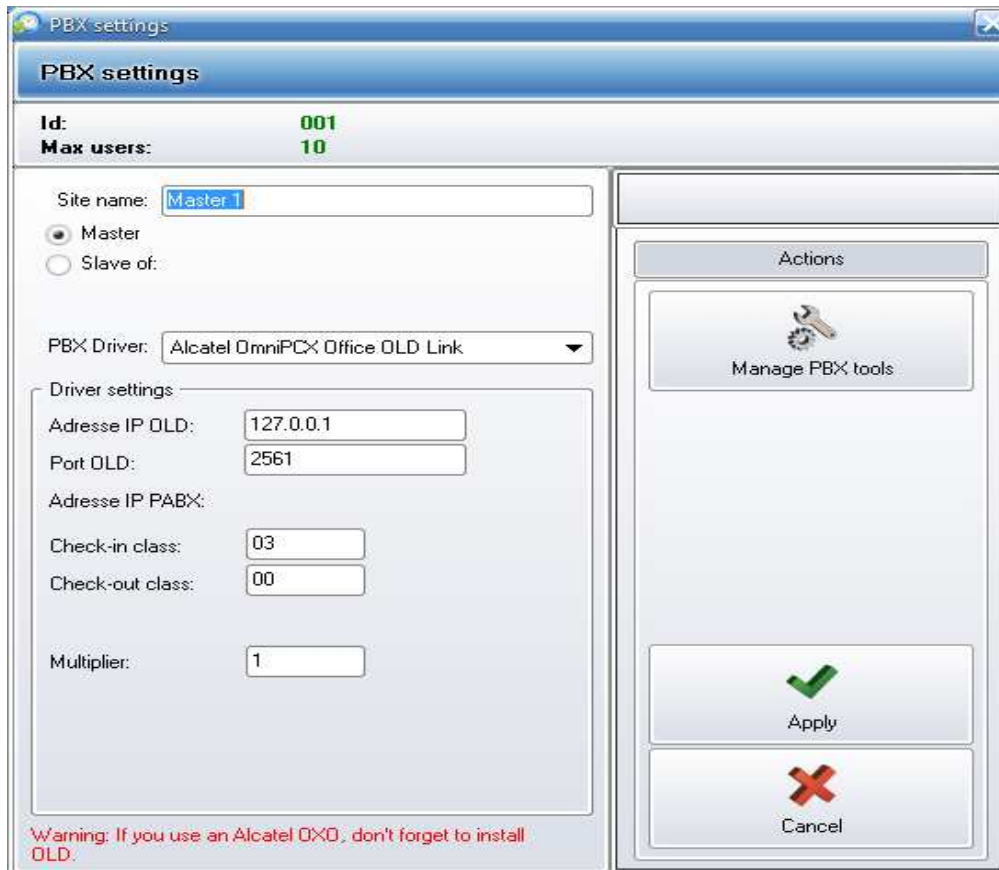
If you click on “Print”, you will be able to print the configuration settings.

Then, if you click on “Configure”, you will obtain the following window to set-up the PBX.

To finish, by clicking on “Configure matrices”, you will open the matrices management form to define the zone and directions (dialing code) used for traffic analysis.

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PBX Configuration Window : Setup



PBX settings

Id: 001
Max users: 10

Site name:


Master
 Slave of:



PBX Driver:

Driver settings:

Adresse IP OLD:
Port OLD:
Adresse IP PABX:
Check-in class:
Check-out class:
Multiplier:

Actions

 Manage PBX tools

 Apply
 Cancel

Warning: If you use an Alcatel OXD, don't forget to install OLD.

In this window, you can enter :

- the name of the PBX
- the PBX driver (OXE or OXO)
- the IP address
- the communication port
- the default Check in category,...

You may print the setup.

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Help/About window

Help / About

GT2F GLOBALTAX : CALL ACCOUNTING/TELECOM COST MANAGEMENT

SMC - SMI- CORPORATE CUSTOMERS - MULTI-SITES - HOTELS

GT-PREPAID

License N°: GTPS2-2

Product version: 1.0.6.1 (1.0.6.1)

View the user's guide

Registered customer:

Remaining days: 6

Number of sites: 4

Informations on the sites:

Id	Site	Extensions used	Extensions limit
001	Master 1	5	10
002	Slave 1	9	10
003	Master 2	12	10
004	PABX 4	0	10

Used / available: 26 / 40

GlobalTax Software - Copyright 2010

www.gt2f.com

Support contract

Close

Here, you can :

- register your license
- view the license information as well as the software version
- have access to the Help section
- send an Email to the technical support
- enter additional codes

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GT PREPAID : Overviews

- Independent Mono or Multi PBX operating (OXE network or mixed OXO-OXE for instance)
- Runs on Windows XP or greater
- Licenses depend on the number of extensions and PBX to manage



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GT PREPAID : Availability

Compatible with :

- . Alcatel-Lucent OmniPCX Office
- . Alcatel-Lucent OmniPCX Enterprise

Available in :

- . French
- . English



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GT PREPAID : Requirements

Alcatel-Lucent OmniPCX Office

- Minimum R5.1
- TCP / IP, Hotel mode
- Need « Call accounting over IP » key
- Link used : OLD link



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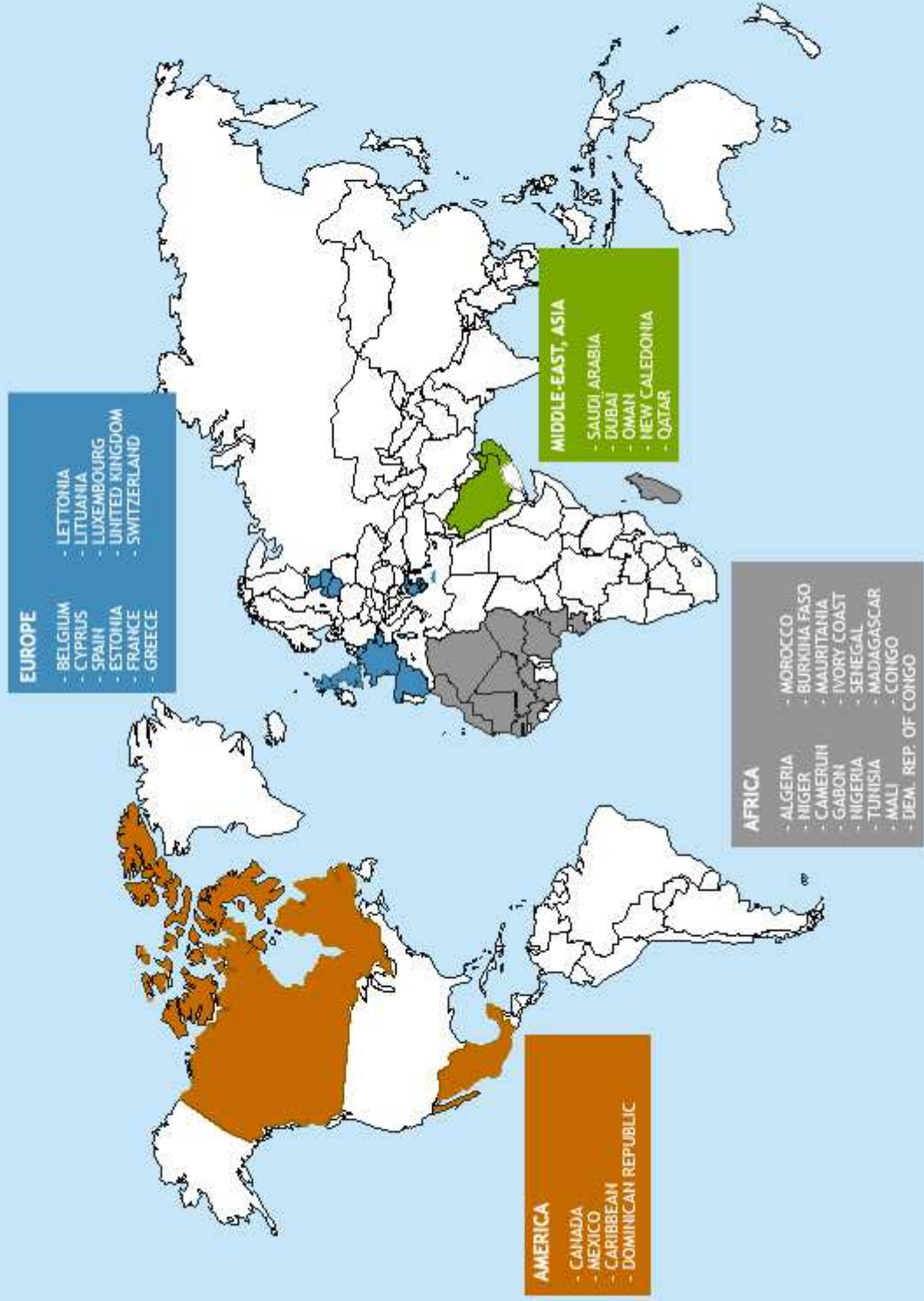
GT PREPAID : Others requirements

Requires :

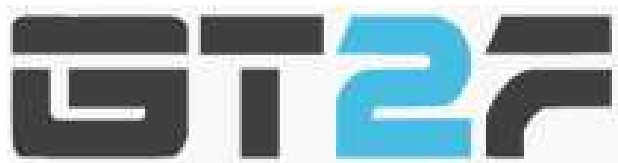
- The pulses from the phone operator
- The PBX installation in hotel mode
- The extensions must be defined as rooms



ST27 IN THE WORLD



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Thank you for your attention

