

EASY TO USE
EASY TO INSTALL !

GT-PREPAID

Software for automatic prepayment – FULL WEB

By **GT2F**

Dedicated solution for Alcatel-Lucent
OmniPCX Enterprise



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GT Prepaid Software

A secure and professional solution to:

- + Control the telephone calls
- + Save on the telecom bills
- + Manage/Control the credits
- + Manage prepayment up to 5 000 users
- + Configure up to 50 sites
- + Centralize PBX management (multi-sites)

100% compatible with Alcatel-Lucent
OmniPCX Enterprise



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Analyze the needs, plan the expenses

- + Define user's credits according to his needs
- + Add credits to the user
- + Update user's data (name, credits...)
- + Individualize the consumptions
- + Automatically allocate credits at the end of the period



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Suppress the unpredicted bills

- + Prevent the user to use more than needed
- + Block outgoing calls when the credit is spent
- + Define telecom profiles
- + Transfer credits management to the administrator



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Flexibility and Security

- + Make the users aware of their responsibilities
- + In case of business peak, GT PREPAID doesn't block your activity
- + An answer suited to each telecom's profile
- + Import users data from an external file



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Customer's benefits

- + Easy to use with a web interface (Firefox browsers)
- + Save money by reducing the telecom costs
- + Plan and anticipate the expenses
- + Internal management of the software
- + Make the users aware of their responsibilities
- + Control the credits of each user
- + Dedicated hotline for our partners



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How does it work ?

Lock / Unlock of the extension is based on the lack of credits.
GT PREPAID software is able to know the duration of each call. The user's current credits will be known by the software at the end of each call.

The software will check the remaining credits allocated to this user then will modify the barring categories if all the credits are spent.

Barring categories must be defined by the company in charge of the PBX management.



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An adaptable and modular setup

The screenshot displays the 'Site's data - OXE' page in the GT27 software. The interface includes a navigation bar with 'HOME', 'SITES', 'BOARDS', and 'REPORTS'. The main content area is divided into several sections:

- GENERAL:** A table with fields: Current users count (1), Id (0001), Use automatic imports (disabled), and Use automatic reports (enabled).
- LAST IMPORT DATA:** A table with fields: Type (Manual), Date (21/03/2014), Hour (12:30:34), and Last load's state (Manual initialization).
- CREDITS SUMMARY:** A table with columns: Initialized (2,00), Used (29,58), Remaining (-27,58), Ext. with no more credit (1), avg % of consumptions (100,00%), Most expensive call (0,17), and Avg cost by ext. (0,08).
- CALLS SUMMARY:** A table with columns: Nb of calls (11), Total duration (00:15:00), Total cost (0,84), Nb of outgoing (6), and Nb of lost calls (4).
- Site's directory:** A table listing site details for extension 104.

State	Ext	Status	Name	Firstname	Class	Init amount	Added amount	Remaining amount	Used	Actions
🔍	🔒 104	✅	Smith	John	0	1,00 + 1,00	1,00	-27,58	29,58	⊕

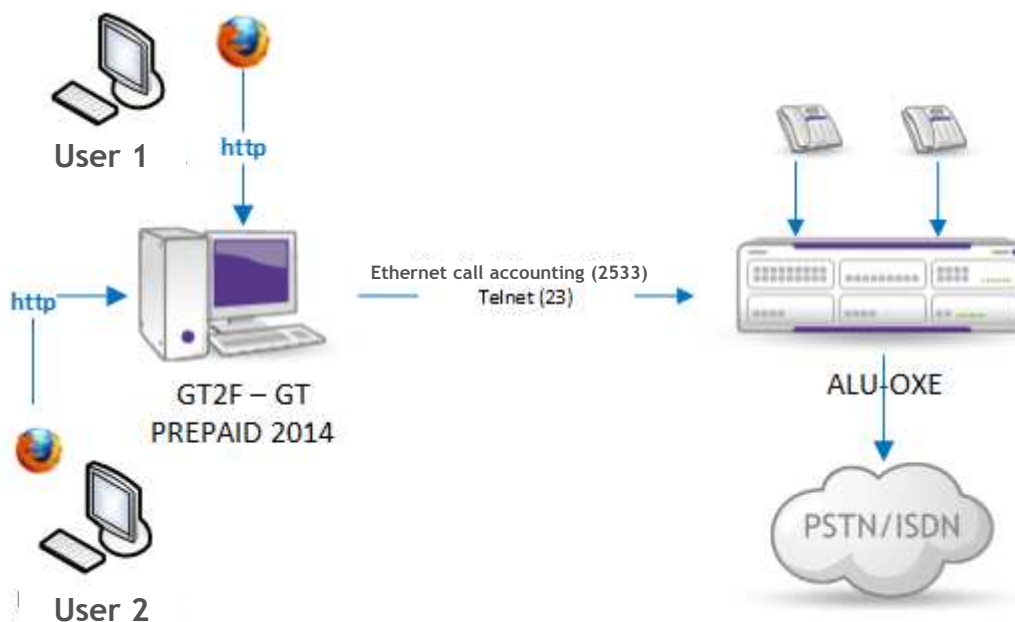
The costs computation is made by the software. It's possible to define free areas (E.G. GSM fleet management with free calls). Possibility to set different tariffs depending on the level in the directory (E.g.: lower prices for a particular service).



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Architecture and license's choice

Mono-site version



I only have a PBX OXE to manage, I need a license GTPS-nb. of users

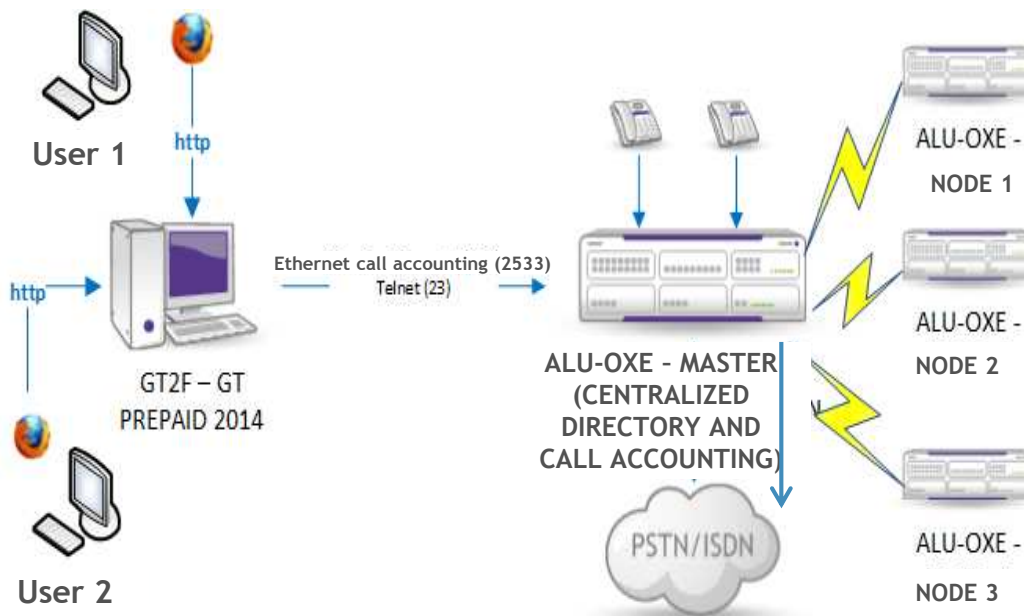
Ex MONO1 : I have an OXE for which I want to manage the credits of 560 users, I need a license GTPS-700.



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Architecture and license's choice

Multi-sites interconnected OXE version



Standalone call accounting directories setup: multi-sites (1 link by master)

For OXE, centralized directory management on the interconnected node allows you to be more modular.

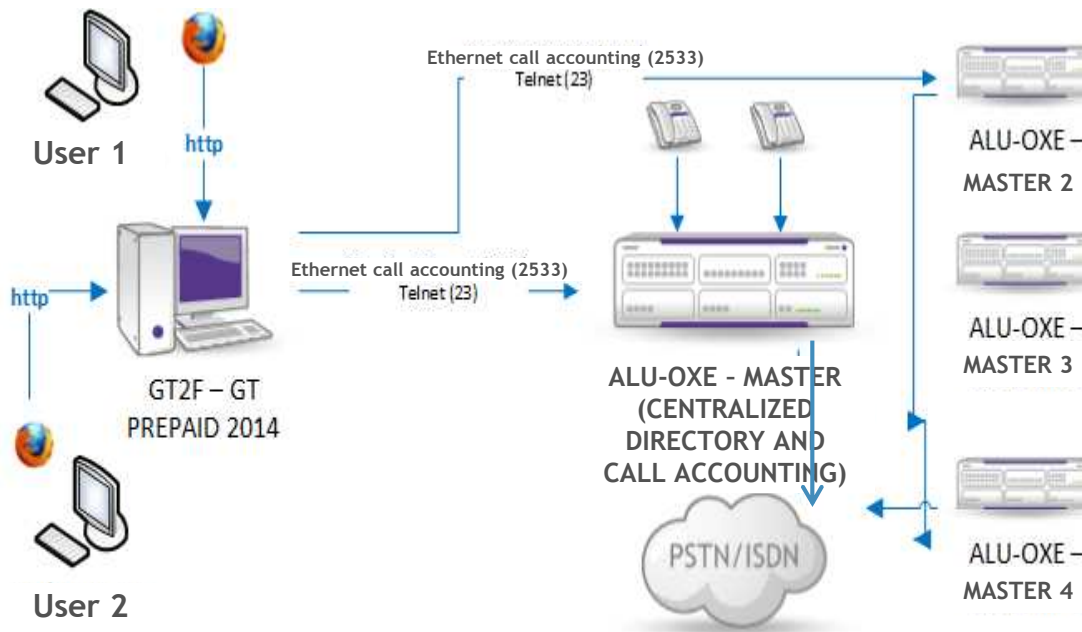
A network of interconnected OXE, with a master and several slaves, can be managed as a mono-site.

Ex MULTI_OXE_1 : I have 5 interconnected OXE, whose master centralizes the directory. I have a total of 220 users to manage. I need a license GTPS-300.

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Architecture and license's choice

Multi-sites standalone OXE version



Standalone call accounting directories setup: multi-sites (1 link by master)

In the case where OXE are standalone and each manages its directory / call accounting output. Each PBX is his own master.

Ex MULTI_OXE_2 : I have 2 standalone OXE, with a total of 380 users to manage. I need:

- One license GTPS-400 (1 site included in the license which will allow to manage the 1st OXE).
- One license by additional site to manage the others OXE.



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PBX Requirements

Alcatel-Lucent OmniPCX Enterprise

- R4.1.1 or greater
- Ethernet TCP/IP access
- Needed PBX locks « V24MeteringOnFly (N° 51) », « AccountingEthernet (N° 83) »
- Link used: MTCL access(telnet) + real time ethernet call accounting output
- A telnet access to the OXE must be provided (by default, the software will use the account MTCL)

A specific configuration needs to be applied, do not hesitate to ask us the install documentation to check the compatibility with the rest of your phone system setup.



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Computer's requirements

The minimum computer configuration:

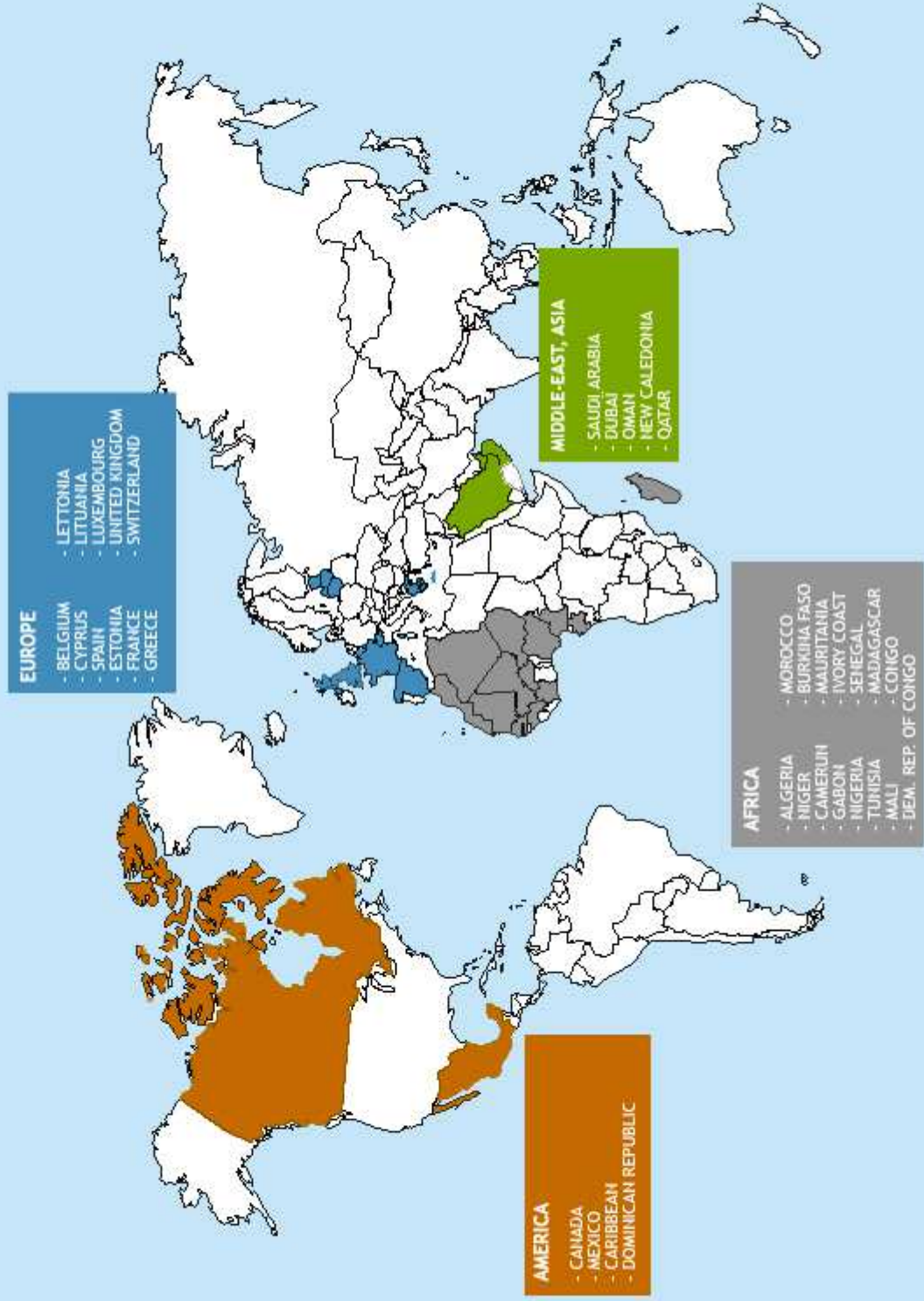
- 1GHz processor or more
- 1 Gb RAM
- 1 Gb Free space disk
- Graphical resolution $\geq 1024 \times 768$

The operating system :

- Windows XP or greater
- Windows 2003 Server
- Windows 2008 Server
- Firefox browser (embedded version provided)



ST27 IN THE WORLD



Africa Customer's references

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France customers references



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Your technical support access 24/5

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Call accounting software
Telecom cost management

