

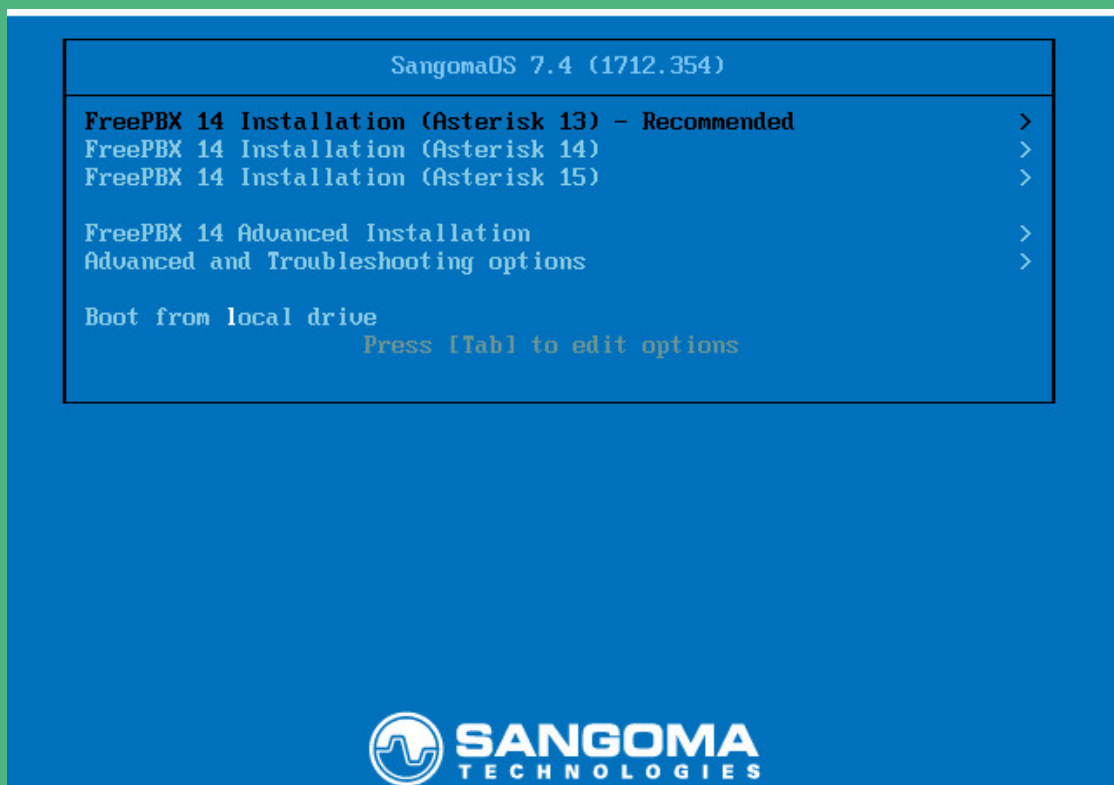


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Installation de FreePBX

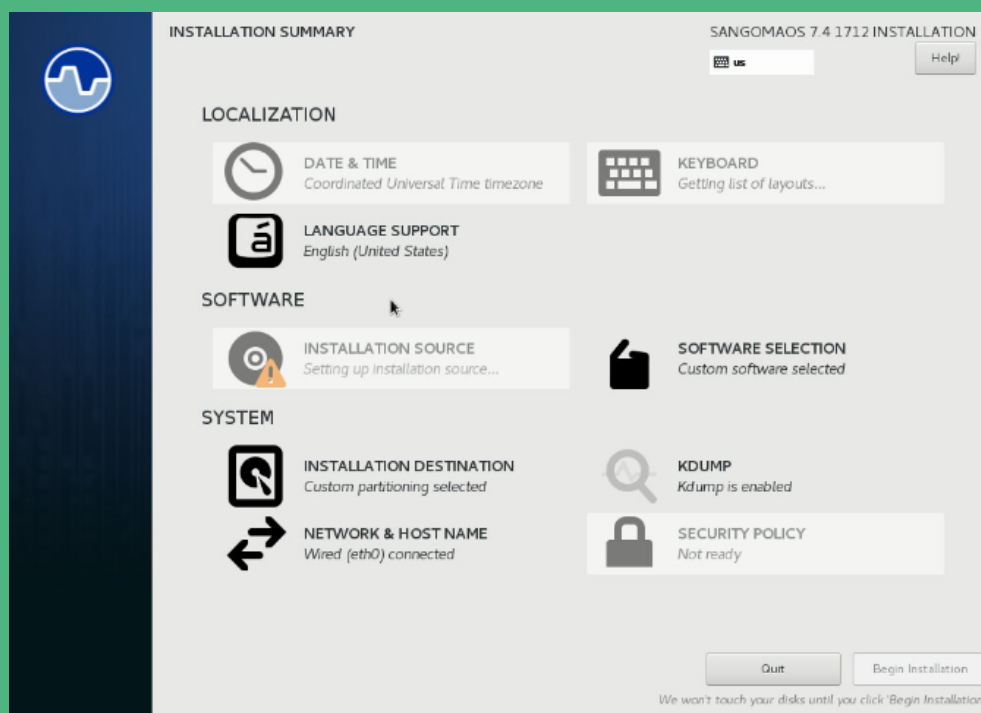
Nous téléchargeons l'image ISO à partir de [web de FreePBX](#), nous introduisons l'image ISO (DVD) dans une machine virtuelle et nous lançons l'installation, nous sélectionnons l'option recommandée (nous ferons la mise à jour plus tard), FreePBX 14 Installation (Asterisk 13).

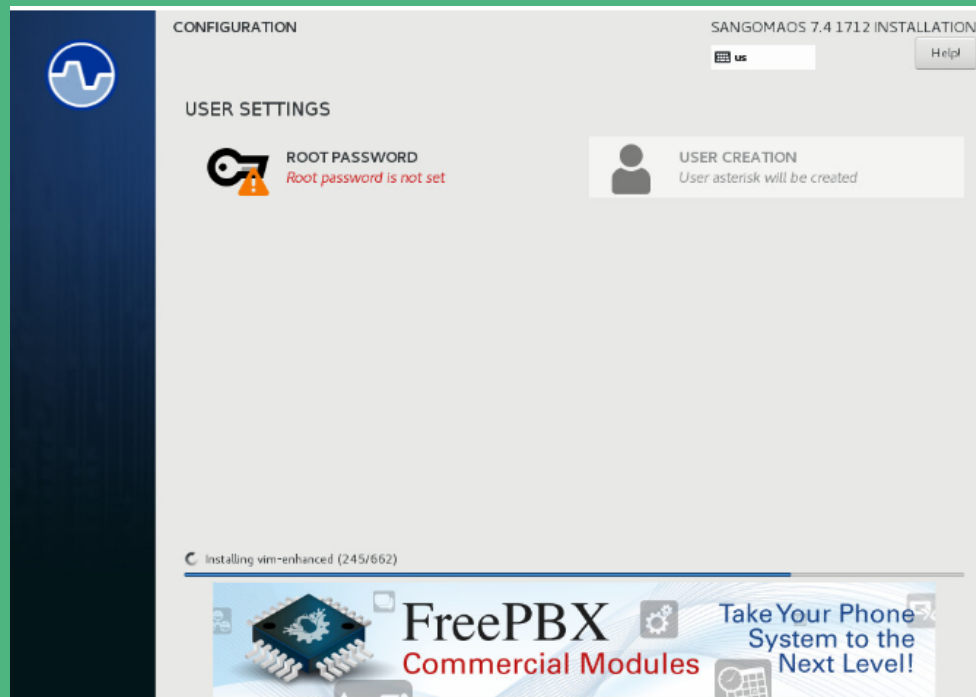


Sélectionner “Graphical Installation – Output to VGA



et sélectionner “FreePBX Standard

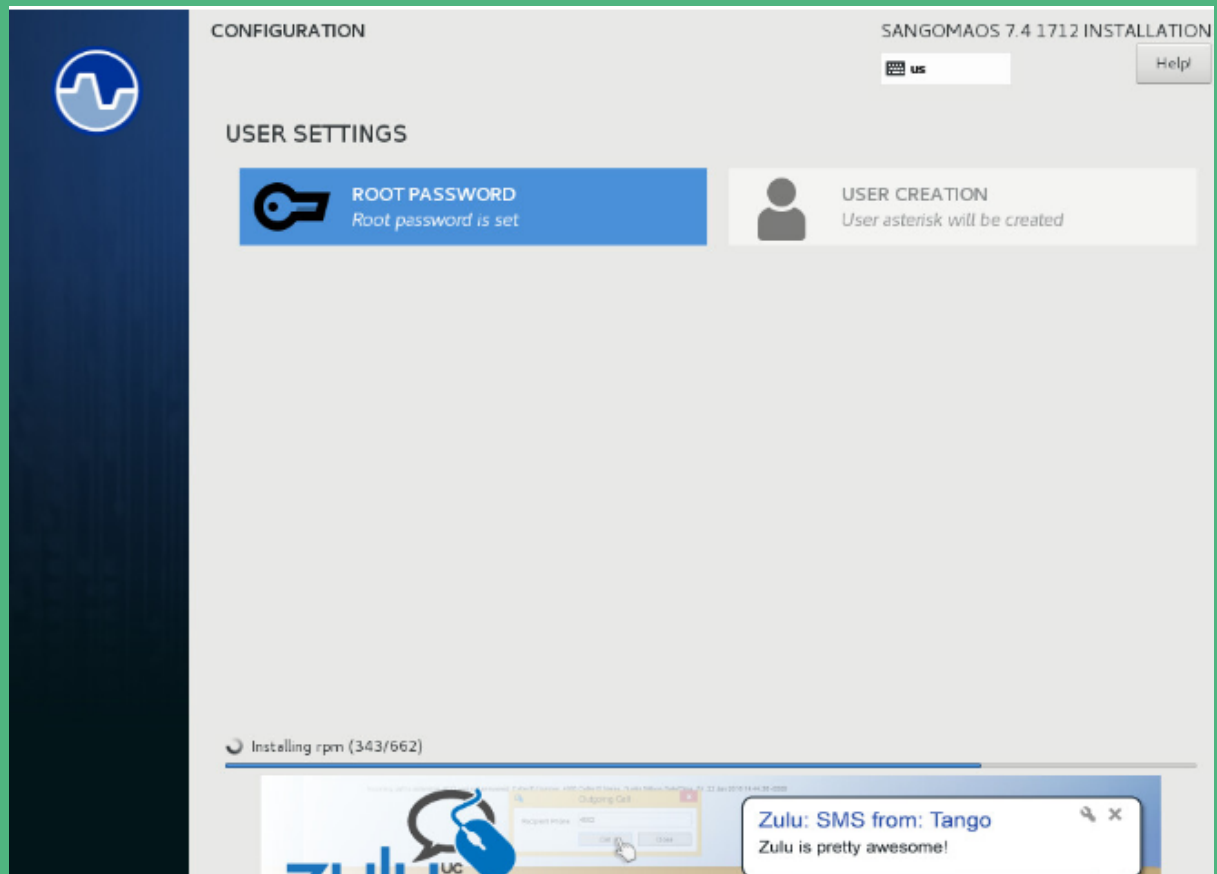




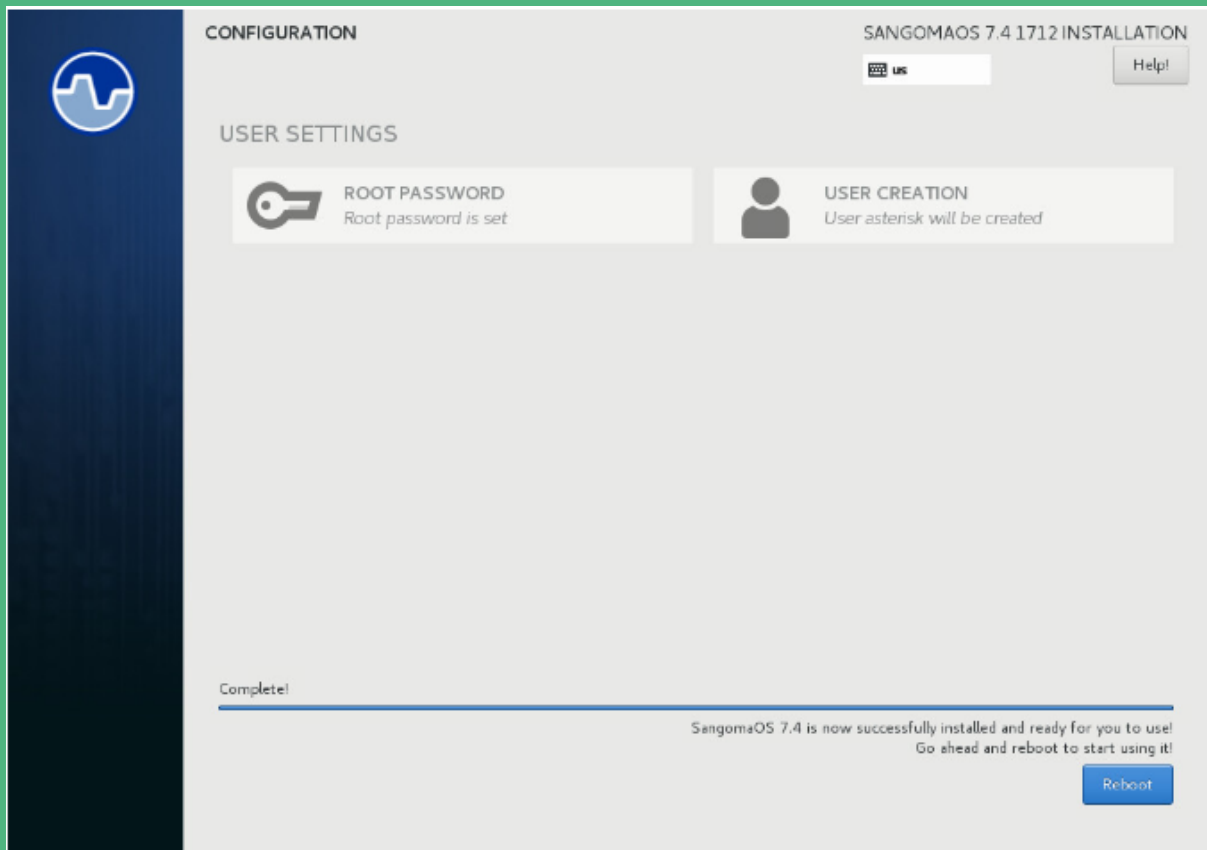
Au cours du processus d'installation, nous choisissons un mot de passe pour l'utilisateur "root" dans le champ "Root password"

This screenshot shows the 'ROOT PASSWORD' configuration step. The header includes 'ROOT PASSWORD' and 'SANGOMAOS 7.4 1712 INSTALLATION'. A 'Done' button is in the top left. The main text says 'The root account is used for administering the system. Enter a password for the root user.' There are two input fields: 'Root Password:' and 'Confirm:'. Both are filled with dots. A strength indicator bar is shown between the fields, with the word 'Good' next to it. A 'Help!' button is in the top right.

Nous choisissons un mot de passe fort & "Save"



et c'est terminé, il ne reste qu'à patienter durant l'installation



Une fois l'installation terminée, cliquer sur Reboot pour redémarrer, et retirer l'ISO / DVD.

Connectez vous à l'interface réseau avec votre adresse IP

```
FREEPBX

Sangoma Linux 7 (Core) (x86_64)
Kernel version 3.10.0-1127.19.1.el7.x86_64

freepbx login: root
Password:
Last login: Fri Jun 24 07:36:12 on tty1

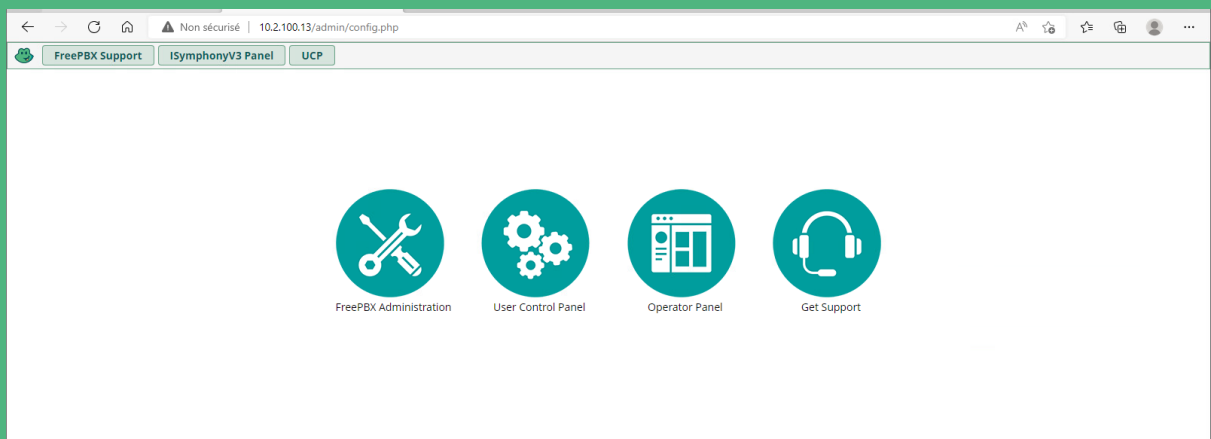
FREEPBX

NOTICE! You have 4 notifications! Please log into the UI to see them!
Current Network Configuration
+-----+-----+-----+
| Interface | MAC Address | IP Addresses |
+-----+-----+-----+
| eth0      | 00:0C:29:7F:63:BA | 10.2.100.13 |
|           |                | fe80::20c:29ff:fe7f:63ba |
+-----+-----+-----+

Please note most tasks should be handled through the GUI.
You can access the GUI by typing one of the above IPs in to your web browser.
For support please visit:
  http://www.freepbx.org/support-and-professional-services

[root@freepbx ~]# _
```

Pour moi c'est 10.2.100.13 afficher juste au dessus dans le tableau IP
Addresses



Connecter vous en cliquant sur



une fois sur l'interface Activer FreePBX

Portal Account

Please enter your email address below.

Email Address:

You are a new user, welcome!

Your Name:
This is the name you prefer to be referred to. If we ever need to contact you, we will use this name.

Password:

Password (Again):

The following settings are optional, but we recommend you fill them in. If we need to contact you, we'll use these details. We will never sell, give, or transfer them in any way to a third party. You can read our privacy policy here (Opens in new tab).

Phone Number:
If we ever need to contact you, we'll use this number.

Alternative Number:
If we REALLY need to contact you, and we can't get in touch with you on the first number, we'll try this one.

Physical Location

Business Name:
Optional Business Name, if you are registering on behalf of a business.

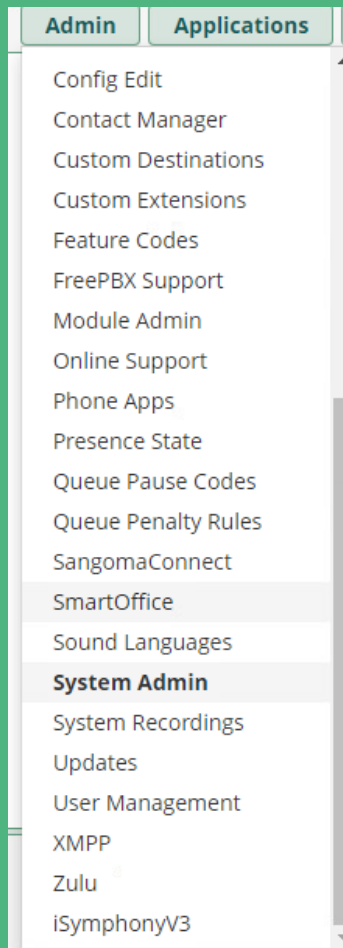
Which best describes you:

Address 1:

Address 2:

I agree to the [terms and conditions](#) ☒

Adresse Ip statique



System Admin

Network Settings

Wired Networks Wireless Networks

Network Interface eth0

IP Assignment Static DHCP Unconfigured

Static IP 10.2.100.13

Netmask 24

Gateway 10.2.100.254

Start Automatically Yes No

DNS

Intrusion Detection

Network Settings

Hostname

Notifications Settings

Power Options

Port Management

PnP Configuration

HTTPS Setup

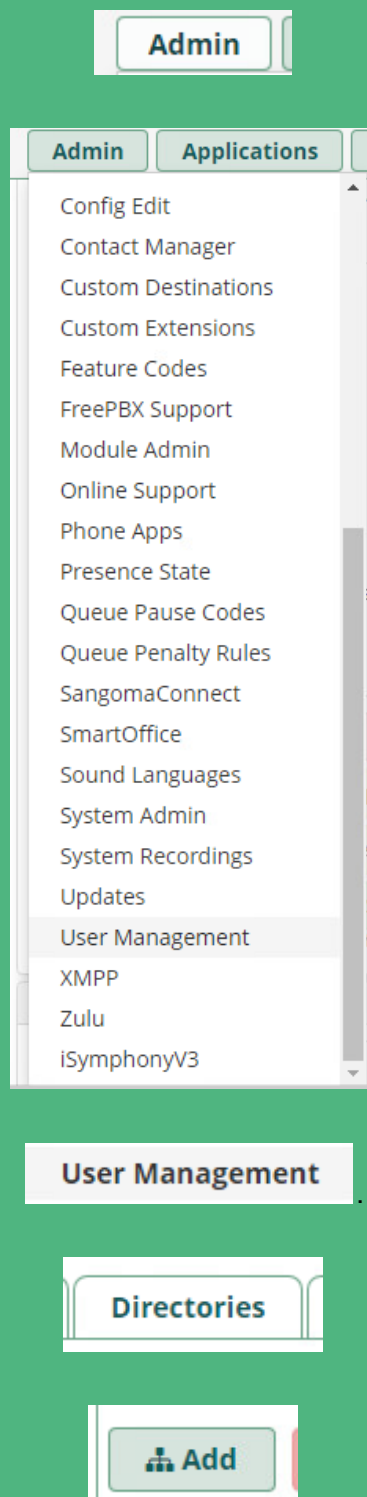
Time Zone

Storage

Support

Create Interface Save Interface

Ajout de l'AD sur FreePBX



Directory Type ?

FreePBX Internal Directory

FreePBX Internal Directory

Microsoft Active Directory

Microsoft Active Directory (Legacy)

OpenLDAP Directory

OpenLDAP Directory (Legacy)

Asterisk Voicemail

Directory Type ?

Microsoft Active Directory

Directory Name ?

AD

Enable Directory ?

Oui

Non

Synchronize ?

1 Hour

Secure Connection Type ?

Aucun

Host(s) ?

10.2.100.211

Port ?

389

Nom d'utilisateur ?

administrateur

Mot de passe ?

Domaine ?

coopagri2.net

Base DN ?

dc=coopagri2,dc=net

Statut ?

✓ Connecté

List Directories

+ Add Directory

Rechercher

Directory Name

PBX Internal Directory

Property Management

AD

» Submit

Utilisateurs

Groupes

Directories

Paramètres

UCP Templates

Ajouter

Supprimer

Send Email

All Directories

Rechercher

<input type="checkbox"/>	Directory	Nom d'utilisateur	Nom affiché	Prénom	Nom	Linked Extension	Description	Action
<input type="checkbox"/>	AD	admin2	admin2	admin2		none		
<input type="checkbox"/>	AD	Administrateur				none	Compte d'utilisateur d'administration	
<input type="checkbox"/>	AD	basile.tell	Basile TELL	Basile	TELL	none		
<input type="checkbox"/>	AD	cala.mitey	Cala MITEY	Cala	MITEY	none		
<input type="checkbox"/>	AD	cyril.hyque	Cyril HYQUE	cyril	HYQUE	none		
<input type="checkbox"/>	AD	Invité				none	Compte d'utilisateur invité	
<input type="checkbox"/>	AD	jean.bosh	Jean BOSH	Jean	BOSH	none		
<input type="checkbox"/>	AD	krbtgt				none	Compte de service du centre de distribution de clés	
<input type="checkbox"/>	AD	line.jemou	Line JEMOU	Line	JEMOU	none		
<input type="checkbox"/>	AD	nina.haid	Nina HAID	Nina	HAID	none		

Affichage des lignes 1 à 10 sur 13 lignes au total

10

lignes par page

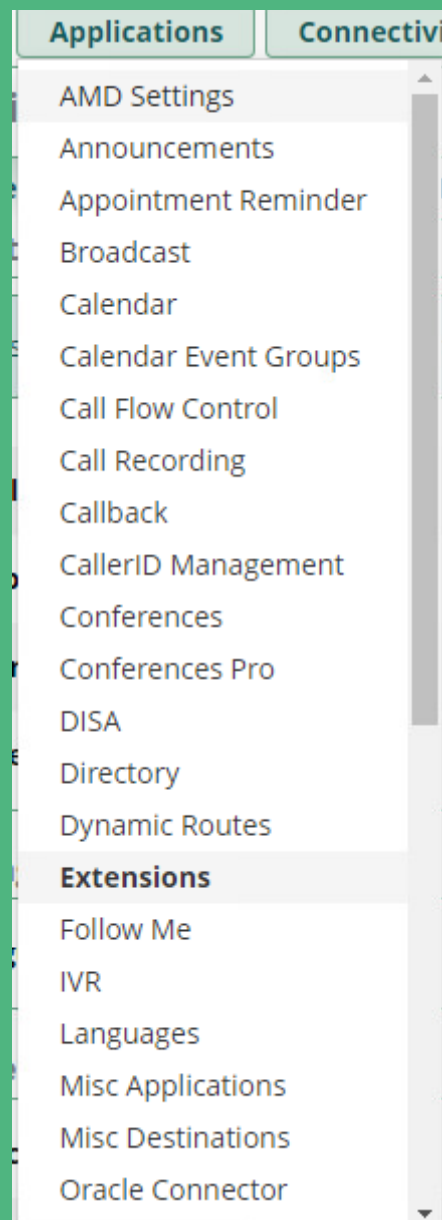
<

1

2

>

Création d'un numéro de téléphone à un utilisateur de L'AD



Extensions

⚡ Quick Create Extension

Quick Create Extension

1 Step 1

2 Step 2

Step 1

Type ⓘSIP [chan_pjsip]

Extension Number ⓘ2000

Display Name ⓘCala.mitey

Outbound Caller ID ⓘCaller Name <#####>

Email Address ⓘname@domain.tld

Previous

Next

Finish

Next

Quick Create Extension

1 Step 1

2 Step 2

Step 2

Enable Find Me/Follow Me

YesNo

ParkingLot

Default Lot

Create User Manager User

YesNo

User Manager Groups

All Users

Enable Voicemail



YesNo

Previous

Next

Finish

Finish

<input type="checkbox"/>	Extension	Name	CW	DND	FM/FM	CF	CFB	CFU	Type	Actions
<input type="checkbox"/>	2000	Cala.mitey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	pjsip	 

Actions



Coopagri2

PBX Internal Directory

Property Management

Coopagri2

☐ Use Custom Username

Display Name Cala.mitey

Outbound CID

Emergency CID

Secret 00000000000000000000000000000000

Language

Language Code Default

User Manager Settings

Linked to User 2000

Select User Directory: Coopagri2

Link to a Different Default User: cala.mitey

Username

Use Custom Username ☐

Password For New User 00000000000000000000000000000000

Groups Utilisateurs du domaine X Employe X

Submit Reset Delete

Configuration du téléphone physique Astra 480i

Trouver l'adresse IP sur le téléphone puis connecter vous à l'interface WEB

Aastra 6751i VoIP Phone Setup

Basic SIP Authentication Settings

Screen Name Cala

Screen Name 2

Phone Number

Caller ID

Authentication Name

Password

BLA Number

Line Mode Generic

Basic SIP Network Settings

Proxy Server 10.2.100.13

Proxy Port 5060

Backup Proxy Server 0.0.0.0

Backup Proxy Port 0

Outbound Proxy Server 10.2.100.13

Outbound Proxy Port 5060

Registrar Server

Registrar Port 5060

Backup Registrar Server 0.0.0.0

Backup Registrar Port 0

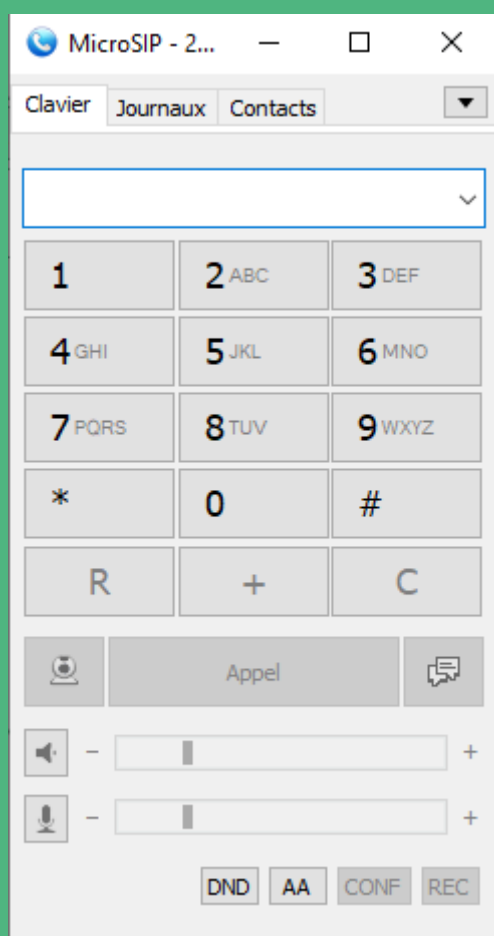
Registration Period 0

Conference Server URI

Configuration Line 1	
Basic SIP Authentication Settings	
Screen Name	<input type="text" value="Cala"/>
Phone Number	<input type="text" value="2000"/>
Caller ID	<input type="text" value="2000"/>
Authentication Name	<input type="text" value="2000"/>
Password	<input type="password" value="*****"/>
BLA Number	<input type="text"/>
Line Mode	<input type="text" value="Generic"/>
Basic SIP Network Settings	
Proxy Server	<input type="text" value="10.2.100.13"/>
Proxy Port	<input type="text" value="5060"/>
Backup Proxy Server	<input type="text" value="10.2.100.13"/>
Backup Proxy Port	<input type="text" value="5060"/>
Outbound Proxy Server	<input type="text"/>
Outbound Proxy Port	<input type="text" value="0"/>
Registrar Server	<input type="text" value="10.2.100.13"/>
Registrar Port	<input type="text" value="0"/>
Backup Registrar Server	<input type="text"/>
Backup Registrar Port	<input type="text" value="0"/>
Registration Period	<input type="text" value="600"/>

Configuration de Micro SIP

Telecharger [Micro SIP](#) puis installer le



Modifier le compte

Ctrl+M

Compte

Nom du compte

2000

Serveur SIP

10.2.100.13

Proxy SIP

10.2.100.13

Nom d'utilisateur *

2000

Domaine *

10.2.100.13

Login

2000

Mot de passe

Nom à afficher

Cala.Mitey

N° de la boîte vocale

Préfixe d'appel

Plan de numérotation

☐ Hide Caller ID

Chiffrement

Désactivé

Transport

UDP

Adresse publique

Auto

Actualiser l'enregist...

300

Signalisation

15

☐ Afficher ma présence

☐ Autoriser la réécriture de l'IP

☐ ICE

☐ Désactiver les minuteurs de session

x

Sauvegarder

Annuler

