

## Chapitre – Inventaire du parc avec OCS Inventory NG



### Sommaire :

**3. Installation du serveur OCS sur une plate-forme Debian.**

**4. Première remontée d'inventaire.**

**5. Installation manuelle du client Windows en mode graphique.**

**6. Déploiement du client OCS sur un domaine Windows.**

(En cours/Non terminé)

### 3. Installation du serveur OCS sur une plate-forme Debian.

```
sio@Bacula: ~
php7.4-cli php7.4-common php7.4-curl php7.4-dev php7.4-gd php7.4-json php7.4-mbstring
php7.4-mysql php7.4-opcache php7.4-readline php7.4-soap php7.4-xml php7.4-zip pkg-php-tools
po-debconf rsync shtool socat uuid-dev zlib1g-dev
Paquets suggérés :
apache2-doc apache2-suexec-pristine | apache2-suexec-custom autoconf-archive gnu-standards
autoconf-doc dh-make gawk-doc gettext-doc libasprintf-dev libgettextpo-dev libltdbm-perl
libnet-daemon-perl libsql-statement-perl libipc-sharedcache-perl libtool-doc uuid
lksctp-tools libmime-lite-perl libnet-jabber-perl libssl-doc gfortran | fortran95-compiler
gcj-jdk libxml-sax-expatxs-perl mariadb-test netcat-openbsd dh-php libmail-box-perl
openssh-server
Les NOUVEAUX paquets suivants seront installés :
apache2 apache2-data apache2-dev apache2-utils autoconf automake autopoint autotools-dev
debhelper dh-autoreconf dh-strip-nondeterminism dwz galera-4 gawk gettext intltool-debian
libaiol libapache-dbi-perl libapache2-mod-perl2 libapache2-mod-php libapache2-mod-php7.4
libapache2-reload-perl libapr1-dev libaprutil1-dev libarchive-cpio-perl libarchive-zip-perl
libbsd-resource-perl libcgi-fast-perl libcgi-pm-perl libclass-inspector-perl
libcompress-raw-bzip2-perl libcompress-raw-lzma-perl libcompress-raw-zlib-perl
libconfig-inifiles-perl libconvert-binhex-perl libdbd-mysql-perl libdbi-perl
libdebsupport-perl libdevel-symdump-perl libexpat1-dev libfcgi-bin libfcgi-perl libfcgioldbl
libfile-stripnondeterminism-perl libhtml-template-perl libio-compress-lzma-perl
libio-compress-perl libio-sessiondata-perl libldap2-dev libltdl-dev libmail-sendmail-perl
libmariadb-dev libmariadb3 libmime-tools-perl libnet-ip-perl libonig5 libossp-uuid-perl
libossp-uuid16 libpcre2-32-0 libpcre2-dev libpcre2-posix2 libsctp-dev libsctp1
libsoap-lite-perl libssl-dev libsub-override-perl libsys-hostname-long-perl
libtask-weaken-perl libterm-readkey-perl libtool libxml-libxml-perl
libxml-namespacesupport-perl libxml-sax-base-perl libxml-sax-expat-perl libxml-sax-perl
libxml-simple-perl libxmlrpc-lite-perl libzip4 mariadb-client-10.5 mariadb-client-core-10.5
mariadb-common mariadb-server mariadb-server-10.5 mariadb-server-core-10.5 mysql-common php
php-common php-curl php-dev php-gd php-mbstring php-mysql php-pclzip php-pear php-soap
php-xml php-zip php7.4 php7.4-cli php7.4-common php7.4-curl php7.4-dev php7.4-gd php7.4-json
php7.4-mbstring php7.4-mysql php7.4-opcache php7.4-readline php7.4-soap php7.4-xml php7.4-zip
pkg-php-tools po-debconf rsync shtool socat uuid-dev zlib1g-dev
Les paquets suivants seront mis à jour :
 libexpat1
1 mis à jour, 118 nouvellement installés, 0 à enlever et 38 non mis à jour.
Il est nécessaire de prendre 37,6 Mo dans les archives.
Après cette opération, 245 Mo d'espace disque supplémentaires seront utilisés.
Souhaitez-vous continuer ? [0/n]
```

```
root@Bacula:~# apt-get install apache2 mariadb-server php perl apache2-dev libapache2-mod-perl2 libapache2-mod-php libbio-compress-perl libxml-simple-perl libdbi-perl libdbd-mysql-perl libapache2-mod-perl libsoap-lite-perl libnet-ip-perl libarchive-zip-perl php-curl php-mysql php-gd php-dev php-mbstring php-soap php-xml php-pclzip php-zip libmariadb-dev
```

```
root@Bacula:~# cpan App::cpanminus
Loading internal logger. Log::Log4perl recommended for better logging

CPAN.pm requires configuration, but most of it can be done automatically.
If you answer 'no' below, you will enter an interactive dialog for each
configuration option instead.

Would you like to configure as much as possible automatically? [yes]
```

```
root@Bacula:~# cpanm YAML
--> Working on YAML
Fetching http://www.cpan.org/authors/id/T/TI/TINITA/YAML-1.30.tar.gz ... OK
Configuring YAML-1.30 ... OK
==> Found dependencies: Test::Deep, Test::YAML
--> Working on Test::Deep
Fetching http://www.cpan.org/authors/id/R/RJ/RJBS/Test-Deep-1.130.tar.gz ... OK
Configuring Test-Deep-1.130 ... OK
```

```
root@Bacula:~#
cpanm Apache2::SOAP
--> Working on Apache2::SOAP
Fetching http://www.cpan.org/authors/id/R/RK/RKOBES/Apache2-SOAP-0.73.tar.gz ... OK
Configuring Apache2-SOAP-0.73 ... OK
Building and testing Apache2-SOAP-0.73 ... OK
Successfully installed Apache2-SOAP-0.73
1 distribution installed
```

```
root@Bacula:~# cpanm XML::Entities
--> Working on XML::Entities
Fetching http://www.cpan.org/authors/id/S/SI/SIXTEASE/XML-Entities-1.0002.tar.gz ... OK
==> Found dependencies: Module::Build
--> Working on Module::Build
Fetching http://www.cpan.org/authors/id/L/LE/LEONT/Module-Build-0.4231.tar.gz ... OK
Configuring Module-Build-0.4231 ... OK
Building and testing Module-Build-0.4231 ... OK
Successfully installed Module-Build-0.4231
Configuring XML-Entities-1.0001 ... OK
Building and testing XML-Entities-1.0001 ... OK
Successfully installed XML-Entities-1.0001
2 distributions installed
```

```
root@Bacula:~# cpanm Plack::Handler
--> Working on Plack::Handler
Fetching http://www.cpan.org/authors/id/M/MI/MIYAGAWA/Plack-1.0050.tar.gz ... OK
==> Found dependencies: File::ShareDir::Install
--> Working on File::ShareDir::Install
Fetching http://www.cpan.org/authors/id/E/ET/ETHER/File-ShareDir-Install-0.14.tar.gz ... OK
Configuring File-ShareDir-Install-0.14 ... OK
Building and testing File-ShareDir-Install-0.14 ... OK
Successfully installed File-ShareDir-Install-0.14
Configuring Plack-1.0050 ... OK
```

```
root@Bacula:~# cpanm Mojolicious::Lite
--> Working on Mojolicious::Lite
Fetching http://www.cpan.org/authors/id/S/SR/SRI/Mojolicious-9.30.tar.gz ... OK
Configuring Mojolicious-9.30 ... OK
Building and testing Mojolicious-9.30 ... OK
Successfully installed Mojolicious-9.30
1 distribution installed
```

```
root@Bacula:~# cpanm Compress::Zlib
--> Working on Compress::Zlib
Fetching http://www.cpan.org/authors/id/P/PM/PMQS/IO-Compress-2.201.tar.gz ... OK
Configuring IO-Compress-2.201 ... OK
==> Found dependencies: Compress::Raw::Zlib, Compress::Raw::Bzip2
--> Working on Compress::Raw::Zlib
Fetching http://www.cpan.org/authors/id/P/PM/PMQS/Compress-Raw-Zlib-2.202.tar.gz ... OK
Configuring Compress-Raw-Zlib-2.202 ... OK
Building and testing Compress-Raw-Zlib-2.202 ... OK
```

```
root@Bacula:~# cpanm Switch
--> Working on Switch
Fetching http://www.cpan.org/authors/id/C/CH/CHORNY/Switch-2.17.tar.gz ... OK
Configuring Switch-2.17 ... OK
Building and testing Switch-2.17 ... OK
Successfully installed Switch-2.17
1 distribution installed
```

```
root@Bacula:~# wget https://github.com/OCSInventory-NG/OCSInventory-ocsreports/releases/download/2.11.1/OCSNG_UNIX_SERVER-2.11.1.tar.gz
```

```
root@Bacula:~# tar xfz OCSNG_UNIX_SERVER-2.11.1.tar.gz
DCSNG_UNIX_SERVER-2.11.1/
DCSNG_UNIX_SERVER-2.11.1/.markdownlint.json
DCSNG_UNIX_SERVER-2.11.1/cpanfile
```

```
root@Bacula:~# cd OCSNG_UNIX_SERVER-2.11.1
root@Bacula:~/OCSNG_UNIX_SERVER-2.11.1# ls
Apache Api binutils cpanfile dtd etc INSTALL LICENSE ocsreports README.md setup.sh
root@Bacula:~/OCSNG_UNIX_SERVER-2.11.1# sh setup.sh
```

```
+-----+
| Welcome to OCS Inventory NG Management server setup !
|-----+
```

```
Trying to determine which OS or Linux distribution you use
+-----+
| Checking for Apache web server binaries !
|-----+
```

```
CAUTION: If upgrading Communication server from OCS Inventory NG 1.0 RC2 and previous, please remove any Apache configuration for Communication Server!
```

```
Do you wish to continue ([y]/n)?
```

```
Do you wish to continue ([y]/n)?y
Assuming Communication server 1.0 RC2 or previous is not installed
on this computer.
```

```
Starting OCS Inventory NG Management server setup from folder /root/OCSNG_UNIX_SERVER-2.11.1
Storing log in file /root/OCSNG_UNIX_SERVER-2.11.1/ocs_server_setup.log
```

```
+-----+
| Checking for database server properties...
|-----+
```

```
Your MySQL client seems to be part of MySQL version 10.5.
Your computer seems to be running MySQL 4.1 or higher, good ;-)
```

```
+-----+
| Checking for database server properties...
+-----+

Your MySQL client seems to be part of MySQL version 10.5.
Your computer seems to be running MySQL 4.1 or higher, good ;-)

Which host is running database server [localhost] ?
OK, database server is running on host localhost ;-)

On which port is running database server [3306] ?
OK, database server is running on port 3306 ;-)
```

```
+-----+
| Checking for Apache web server daemon...
+-----+
```

```
+-----+
| Checking for Apache web server daemon...
+-----+

Where is Apache daemon binary [/usr/sbin/apache2ctl] ?
OK, using Apache daemon /usr/sbin/apache2ctl ;-)

+-----+
| Checking for Apache main configuration file...
+-----+
```

```
Where is Apache main configuration file [/etc/apache2/apache2.conf] ?
OK, using Apache main configuration file /etc/apache2/apache2.conf ;-)
```

```
+-----+
| Checking for Apache user account...
+-----+
```

```
Which user account is running Apache web server [www-data] ?
OK, Apache is running under user account www-data ;-)
```

```
+-----+
| Checking for Apache group...
+-----+
```

```
Which user group is running Apache web server [www-data] ?
OK, Apache is running under users group www-data ;-)
```

```
+-----+
| Checking for Apache Include configuration directory... |
+-----+

Setup found Apache Include configuration directory in
/etc/apache2/conf-available.
Setup will put OCS Inventory NG Apache configuration in this directory.
Where is Apache Include configuration directory [/etc/apache2/conf-available] ?
OK, Apache Include configuration directory /etc/apache2/conf-available found ;-)
```

```
+-----+
| Checking for PERL Interpreter...
+-----+

Found PERL interpreter at </usr/bin/perl> ;-)
Where is PERL interpreter binary [/usr/bin/perl] ?
OK, using PERL interpreter /usr/bin/perl ;-)
```

```
+-----+
|           Checking for Make utility...
+-----+

OK, Make utility found at </usr/bin/make> ;-)

+-----+
|           Checking for Apache mod_perl version...
+-----+

Checking for Apache mod_perl version 1.99_22 or higher
Found that mod_perl version 1.99_22 or higher is available.
OK, Apache is using mod_perl version 1.99_22 or higher ;-)
```

```
+-----+
|   Checking for Communication server log directory...    |
+-----+

Communication server can create detailed logs. This logs can be enabled
by setting integer value of LOGLEVEL to 1 in Administration console
menu Configuration.
Where to put Communication server log directory [/var/log/ocsinventory-server] ?
OK, Communication server will put logs into directory /var/log/ocsinventory-server ;-)
```

```
+-----+
|   Checking for Communication server plugins configuration directory...    |
+-----+

Communication server need a directory for plugins configuration files.
Where to put Communication server plugins configuration files [/etc/ocsinventory-server/plugins] ?
OK, Communication server will put plugins configuration files into directory /etc/ocsinventory-serv
r/plugins ;-)
```

```
+-----+
|   Checking for Communication server plugins perl directory...    |
+-----+

Communication server need a directory for plugins Perl modules files.
Where to put Communication server plugins Perl modules files [/etc/ocsinventory-server/perl] ?
OK, Communication server will put plugins Perl modules files into directory /etc/ocsinventory-server
/perl ;-)
```

```
+-----+  
| Checking for required Perl Modules... |  
+-----+
```

```
Checking for DBI PERL module...  
Found that PERL module DBI is available.  
Checking for Apache::DBI PERL module...  
Found that PERL module Apache::DBI is available.  
Checking for DBD::mysql PERL module...  
Found that PERL module DBD::mysql is available.  
Checking for Compress::Zlib PERL module...  
Found that PERL module Compress::Zlib is available.  
Checking for XML::Simple PERL module...  
Found that PERL module XML::Simple is available.  
Checking for Net::IP PERL module...  
Found that PERL module Net::IP is available.  
Checking for Archive::Zip Perl module...  
Found that PERL module Archive::Zip is available.
```

```
Do you wish to setup Rest API server on this computer ([y]/n)?y
```

```
+-----+  
| Checking for REST API Dependencies ... |  
+-----+
```

```
Found that PERL module Mojolicious::Lite is available.  
Found that PERL module Switch is available.  
Found that PERL module Plack::Handler is available.
```

```
+-----+  
| Configuring REST API Server files ... |  
+-----+
```

```
Where do you want the API code to be store [/usr/local/share/perl/5.32.1] ?
```

```
+-----+
| Configuring REST API Server configuration files ...
+-----+ |
```

```
+-----+
|           OK, looks good ;-)
+-----+ |
```

```
+-----+
|           Configuring Communication server Perl modules...
+-----+ |
```

Checking if your kit is complete...

Looks good

Generating a Unix-style Makefile

Writing Makefile for Apache::Ocsinventory

Writing MYMETA.yml and MYMETA.json

```
+-----+
|           OK, looks good ;-)
+-----+ |
```

```
+-----+
|           Preparing Communication server Perl modules...
+-----+ |
```

```
+-----+
|           OK, prepare finshed ;-)
+-----+ |
```

```
+-----+
|           Installing Communication server Perl modules...
+-----+ |
```

```
+-----+
|           OK, Communication server Perl modules install finished;-)
+-----+ |
```

```
+-----+
|           Creating Communication server log directory...
+-----+ |
```

```
Creating Communication server log directory /var/log/ocsinventory-server.

Fixing Communication server log directory files permissions.
Configuring logrotate for Communication server.
Removing old communication server logrotate file /etc/logrotate.d/ocsinventory-NG
Writing communication server logrotate to file /etc/logrotate.d/ocsinventory-server

+-----+
|   OK, Communication server log directory created ;-)
|
| Creating Communication server plugins configuration directory...
+-----+

Creating Communication server plugins configuration directory /etc/ocsinventory-server/plugins.

+-----+
| OK, Communication server plugins configuration directory created ;-)
|
| Creating Communication server plugins Perl directory...
+-----+

Creating Communication server plugins Perl directory /etc/ocsinventory-server/perl.

+-----+
|   OK, Communication server plugins Perl directory created ;-)
|
| Now configuring Apache web server...
+-----+

To ensure Apache loads mod_perl before OCS Inventory NG Communication Server,
Setup can name Communication Server Apache configuration file
'z-ocsinventory-server.conf' instead of 'ocsinventory-server.conf'.
Do you allow Setup renaming Communication Server Apache configuration file
to 'z-ocsinventory-server.conf' ([y]/n) ?■
```

```
To ensure Apache loads mod_perl before OCS Inventory NG Communication Server,
Setup can name Communication Server Apache configuration file
'z-ocsinventory-server.conf' instead of 'ocsinventory-server.conf'.
Do you allow Setup renaming Communication Server Apache configuration file
to 'z-ocsinventory-server.conf' ([y]/n) ?y
OK, using 'z-ocsinventory-server.conf' as Communication Server Apache configuration file
Removing old communication server configuration to file /etc/apache2/conf-available/ocsinventory.conf
Writing communication server configuration to file /etc/apache2/conf-available/z-ocsinventory-server.conf

+-----+
|   OK, Communication server setup successfully finished ;-)
|
| Please, review /etc/apache2/conf-available/z-ocsinventory-server.conf
|   to ensure all is good. Then restart Apache daemon.
+-----+
```

```
Do you wish to setup Administration Server (Web Administration Console)  
on this computer ([y]/n)?y
```

```
+-----+  
| Checking for Administration Server directories... |  
+-----+
```

CAUTION: Setup now install files in accordance with Filesystem Hierarchy Standard. So, no file is installed under Apache root document directory (Refer to Apache configuration files to locate it).

If you're upgrading from OCS Inventory NG Server 1.01 and previous, YOU MUST REMOVE (or move) directories 'ocsreports' and 'download' from Apache root document directory.

If you choose to move directory, YOU MUST MOVE 'download' directory to Administration Server writable/cache directory (by default /var/lib/ocsinventory-reports), especially if you use deployment feature.

```
Do you wish to continue ([y]/n)?■
```

Do you wish to continue ([y]/n)?y

Assuming directories 'ocsreports' and 'download' removed from Apache root document directory.

```
Where to copy Administration Server static files for PHP Web Console  
[/usr/share/ocsinventory-reports] ?
```

```
OK, using directory /usr/share/ocsinventory-reports to install static files ;-)
```

```
Where to create writable/cache directories for deployment packages,  
administration console logs, IPDiscover and SNMP [/var/lib/ocsinventory-reports] ?  
OK, writable/cache directory is /var/lib/ocsinventory-reports ;-)
```

```

|           Checking for required Perl Modules...          |
+-----+
Checking for DBI PERL module...
Found that PERL module DBI is available.
Checking for DBD::mysql PERL module...
Found that PERL module DBD::mysql is available.
Checking for XML::Simple PERL module...
Found that PERL module XML::Simple is available.
Checking for Net::IP PERL module...
Found that PERL module Net::IP is available.

+-----+
|     Installing files for Administration server...    |
+-----+

Creating PHP directory /usr/share/ocsinventory-reports/ocsreports.
Copying PHP files to /usr/share/ocsinventory-reports/ocsreports.
Fixing permissions on directory /usr/share/ocsinventory-reports/ocsreports.
Creating database configuration file /usr/share/ocsinventory-reports/ocsreports/dbconfig.inc.php.
Creating IPDiscover directory /var/lib/ocsinventory-reports/ipd.
Fixing permissions on directory /var/lib/ocsinventory-reports/ipd.
Creating packages directory /var/lib/ocsinventory-reports/download.
Fixing permissions on directory /var/lib/ocsinventory-reports/download.
Creating snmp mibs directory /var/lib/ocsinventory-reports/snmp.
Fixing permissions on directory /var/lib/ocsinventory-reports/snmp.
Creating Administration server log files directory /var/lib/ocsinventory-reports/logs.
Fixing permissions on directory /var/lib/ocsinventory-reports/logs.
Creating Administration server temporary files directory /var/lib/ocsinventory-reports/tmp_dir.
Fixing permissions on directory /var/lib/ocsinventory-reports/tmp_dir.
Creating Administration server scripts log files directory /var/lib/ocsinventory-reports/scripts.
Fixing permissions on directory /var/lib/ocsinventory-reports/scripts.
Configuring IPDISCOVER-UTIL Perl script.
Installing IPDISCOVER-UTIL Perl script.
Fixing permissions on IPDISCOVER-UTIL Perl script.
Writing Administration server configuration to file /etc/apache2/conf-available/ocsinventory-report.conf

+-----+
|     OK, Administration server installation finished ;-)
|     Please, review /etc/apache2/conf-available/ocsinventory-reports.conf
|     to ensure all is good and restart Apache daemon.      |
+-----+
|     OK, Administration server installation finished ;-)
|     Please, review /etc/apache2/conf-available/ocsinventory-reports.conf
|     to ensure all is good and restart Apache daemon.      |
|     Then, point your browser to http://server//ocsreports
|     to configure database server and create/update schema. |
+-----+
Setup has created a log file /root/OCSNG_UNIX_SERVER-2.11.1/ocs_server_setup.log. Please, save this file.
If you encounter error while running OCS Inventory NG Management server,
we can ask you to show us its content !

DON'T FORGET TO RESTART APACHE DAEMON !

Enjoy OCS Inventory NG ;-)

```

```
root@OCS:~# systemctl restart apache2
```

```
root@OCS:~# mysql -u root
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 30
Server version: 10.5.15-MariaDB-0+deb11u1 Debian 11

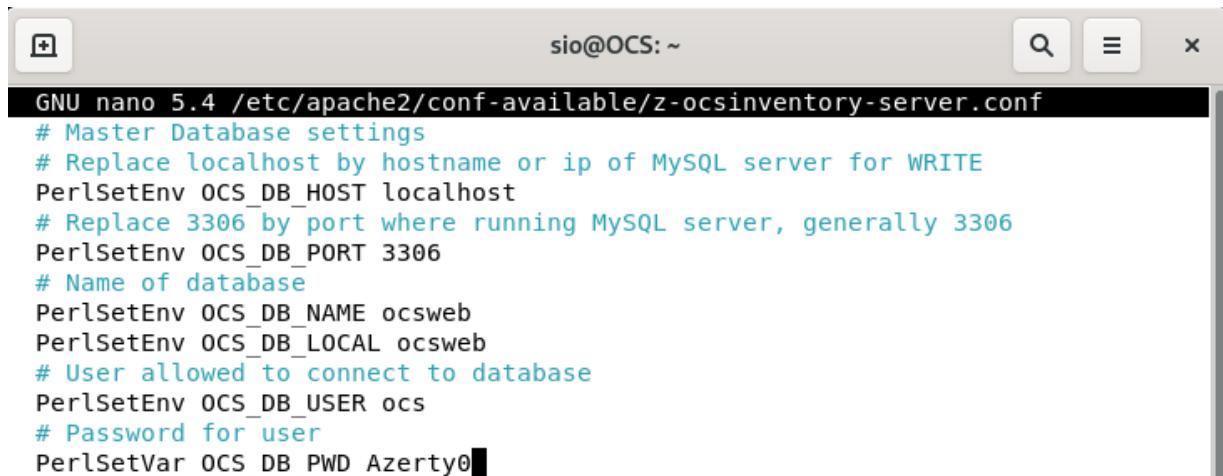
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> CREATE DATABASE ocsweb;
Query OK, 1 row affected (0.000 sec)

MariaDB [(none)]> create user 'ocs'@'localhost' identified by 'Azerty0';
Query OK, 0 rows affected (0.057 sec)

MariaDB [(none)]> grant all privileges on ocsweb.* to 'ocs'@'localhost';
Query OK, 0 rows affected (0.044 sec)
```



```
GNU nano 5.4 /etc/apache2/conf-available/z-ocsinventory-server.conf
# Master Database settings
# Replace localhost by hostname or ip of MySQL server for WRITE
PerlSetEnv OCS_DB_HOST localhost
# Replace 3306 by port where running MySQL server, generally 3306
PerlSetEnv OCS_DB_PORT 3306
# Name of database
PerlSetEnv OCS_DB_NAME ocsweb
PerlSetEnv OCS_DB_LOCAL ocsweb
# User allowed to connect to database
PerlSetEnv OCS_DB_USER ocs
# Password for user
PerlSetVar OCS_DB_PWD Azerty0
```

```
sio@OCS: ~
/etc/apache2/conf-available/zz-ocsinventory-restapi.conf
PerlOptions +Parent

<Perl>
$ENV{PLACK_ENV} = 'production';
$ENV{MOJO_HOME} = '/usr/local/share/perl/5.32.1';
$ENV{MOJO_MODE} = 'deployment';
$ENV{OCS_DB_HOST} = 'localhost';
$ENV{OCS_DB_PORT} = '3306';
$ENV{OCS_DB_LOCAL} = 'ocsweb';
$ENV{OCS_DB_USER} = 'ocs';
$ENV{OCS_DB_PWD} = 'Azerty0';
$ENV{OCS_DB_SSL_ENABLED} = 0;
```

```
GNU nano 5.4                               /etc/network/interfaces
# This file describes the network interfaces available on your system
# and how to activate them. For more information, see interfaces(5).

source /etc/network/interfaces.d/*

# The loopback network interface
auto lo
iface lo inet loopback

#
allow-hotplug enp0s3
iface enp0s3 inet static
address 192.168.1.101
netmask 255.255.255.0
network 192.168.1.0
broadcast 192.168.1.255
gateway 192.168.1.1
dns-search intra.sio-exupery.local
dns-domain intra.sio-exupery.local
dns-nameservers 192.168.1.100
```

```
GNU nano 5.4                               /etc/hosts
sio@OCS: ~
127.0.0.1      localhost
192.168.1.101   OCS.intra.sio-exupery.local      OCS

# The following lines are desirable for IPv6 capable hosts
::1      localhost ip6-localhost ip6-loopback
ff02::1  ip6-allnodes
ff02::2  ip6-allrouters
```

```
GNU nano 5.4                               /etc/hostname
sio@OCS: ~
OCS
```

Gestionnaire DNS

Fichier Action Affichage ?

dns

Nom	Type	Données	Horodaté
_msdcs	Source de nom (SOA)	[149], ad.sio-exupery.local...	statique
_sites	Serveur de noms (NS)	ad.sio-exupery.local.	statique
_tcp	Hôte (A)	192.168.3.1	17/05/2022
_udp	Hôte (A)	192.168.3.1	statique
DomainDnsZones			
ForestDnsZones			
(identique au dossier parent)	Source de nom (SOA)	[149], ad.sio-exupery.local...	statique
(identique au dossier parent)	Serveur de noms (NS)	ad.sio-exupery.local.	statique
(identique au dossier parent)	Hôte (A)	192.168.3.1	17/05/2022
ad	Hôte (A)	192.168.3.1	statique
WIN10	Hôte (A)	192.168.3.51	18/05/2022
OCS	Hôte (A)	192.168.1.101	

The screenshot shows a web browser window with the following details:

- Address Bar:** http://ocs.sio-exupery.local/
- Title Bar:** Apache2 Debian Default Pa...
- Content Area:**
  - Header:** Apache2 Debian Default Page
  - Image:** debian logo
  - Text:** It works!
  - Text:** This is the default welcome page used to test the correct operation of the Apache2 server after installation on Debian systems. If you can read this page, it means that the Apache HTTP server installed at this site is working properly. You should **replace this file** (located at /var/www/html/index.html) before continuing to operate your HTTP server.
  - Text:** If you are a normal user of this web site and don't know what this page is about, this probably means that the site is currently unavailable due to maintenance. If the problem persists, please contact the site's administrator.
  - Section:** Configuration Overview
  - Text:** Debian's Apache2 default configuration is different from the upstream default configuration, and split into several files optimized for interaction with Debian tools. The configuration system is **fully documented in /usr/share/doc/apache2/README.Debian.gz**. Refer to this for the full documentation. Documentation for the web server itself can be found by accessing the **manual** if the apache2-doc package was installed on this server.
  - Text:** The configuration layout for an Apache2 web server installation on Debian systems is as follows:

The screenshot shows a web browser window with the following details:

- Address Bar:** http://ocs.sio-exupery.local/ocsreports/
- Title Bar:** HTTP 404 Non trouvé
- Content Area:**
  - Icon:** i
  - Title:** Page Web introuvable
  - Text:** Causes les plus probables :
    - Il se peut que l'adresse contienne une erreur de frappe.
    - Si vous avez cliqué sur un lien, il se peut qu'il soit obsolète.
  - Text:** Essayez la chose suivante :
    - Saisissez à nouveau l'adresse.
  - Text:** HTTP 404

```
root@OCS:~# a2enconf ocsinventory-reports
Enabling conf ocsinventory-reports.
To activate the new configuration, you need to run:
    systemctl reload apache2
root@OCS:~# a2enconf z-ocsinventory-server
Enabling conf z-ocsinventory-server.
To activate the new configuration, you need to run:
    systemctl reload apache2
root@OCS:~# a2enconf zz-ocsinventory-restapi
Enabling conf zz-ocsinventory-restapi.
To activate the new configuration, you need to run:
    systemctl reload apache2
```

```
root@OCS:~# ls -l /etc/apache2/conf-enabled/
total 0
lrwxrwxrwx 1 root root 30 25 nov. 14:16 charset.conf -> ../conf-available/charset.conf
lrwxrwxrwx 1 root root 44 25 nov. 14:16 localized-error-pages.conf -> ../conf-available/localized-error-
-pages.conf
lrwxrwxrwx 1 root root 43 25 nov. 15:55 ocsinventory-reports.conf -> ../conf-available/ocsinventory-rep-
orts.conf
lrwxrwxrwx 1 root root 46 25 nov. 14:16 other-vhosts-access-log.conf -> ../conf-available/other-vhosts-
-access-log.conf
lrwxrwxrwx 1 root root 31 25 nov. 14:16 security.conf -> ../conf-available/security.conf
lrwxrwxrwx 1 root root 36 25 nov. 14:16 serve-cgi-bin.conf -> ../conf-available/serve-cgi-bin.conf
lrwxrwxrwx 1 root root 44 25 nov. 15:55 z-ocsinventory-server.conf -> ../conf-available/z-ocsinventory-
server.conf
lrwxrwxrwx 1 root root 46 25 nov. 15:56 zz-ocsinventory-restapi.conf -> ../conf-available/zz-ocsinvento-
ry-restapi.conf
```

```
root@OCS:~# chown -R www-data:www-data /var/lib/ocsinventory-reports/
```

```
----- root@OCS:~# systemctl reload apache2
```

Activités Firefox ESR ▾ 2 déc. 14:39 •

OCS Inventory + x

← → ⌂ ocs.sio-exupery.local/ocsreports/ ☰ ☆ ↗ ☰

## OCS-NG Inventory Installation

**WARNING:** You will not be able to build any deployment package with size greater than 100MB  
You must raise both `post_max_size` and `upload_max_filesize` in your vhost configuration to increase this limit.

**WARNING:** If you change default database name (ocsweb) or user (ocs), don't forget to update the file 'z-ocsinventory-server.conf' in your Apache configuration directory

MySQL login: ocs

MySQL password: \*\*\*\*\*

Name of Database: ocsweb

MySQL HostName: localhost

MySQL Port : 3306

Enable SSL:

SSL mode:

SSL key path:

SSL certificat path:

CA certificat path:

← → ⌂ ocs.sio-exupery.local/ocsreports/ ☰ ☆ ↗ ☰

## OCS-NG Inventory Installation

**WARNING:** You will not be able to build any deployment package with size greater than 100MB  
You must raise both `post_max_size` and `upload_max_filesize` in your vhost configuration to increase this limit.

**WARNING:** If you change default database name (ocsweb) or user (ocs), don't forget to update the file 'z-ocsinventory-server.conf' in your Apache configuration directory

OCS-NG Inventory Installation

Installation finished you can log in index.php with login=admin and password=admin

Click here to enter OCS-NG GUI

← → ⌛ 🔍 🌐 ocs.sio-exupery.local/ocsreports/index.php ⭐ 🎤 ⚡

**OCS inventory**



**LANGUE**

**Utilisateur :**

**Mot de passe :**

**Envoyer**

← → ⌛ 🔍 🌐 ocs.sio-exupery.local/ocsreports/index.php ⭐ 🎤 ⚡

**OCS inventory**

Toutes les machines Inventaire Télédéploiement Configuration Gestion Plugins Information Aide ⚙️

**ALERTE SECURITE!**

Le fichier install.php est présent dans votre répertoire d'interface. (par défaut: /usr/share/ocsinventory-reports/ocsreports)

Le compte/mot de passe par défaut de l'interface WEB est actif

### Mon tableau de bord

<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Machine(s)	Windows	Unix	Android	Autres	Système	Logiciel

#### Machines ayant pris contact aujourd'hui

<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Total	Windows	Unix	Android

**Statistiques**

 ocs.sio-exupery.local/ocsreports/index.php?function=account\_config&head=

**ALERTE SECURITE!**

Le fichier install.php est présent dans votre répertoire d'interface. (par défaut: /usr/share/ocsinventory-reports  
/ocsreports)

Le compte/mot de passe par défaut de l'interface WEB est actif

Login : admin

Type : Super administrateurs

Groupe :

Prénom : admin

Nom : admin

E-mail :

Commentaires : Default administrator account

Mot de passe :

OK Annuler

```
root@OCS:~# rm /usr/share/ocsinventory-reports/ocsreports/install.php
```

← → ⌂ ocs.sio-exupery.local/ocsreports/index.php ☆ ☰ ⌂

**OCS inventory** Toutes les machines Inventaire Télé déploiement Configuration Gestion Plugins Information Aide ⚙

## Mon tableau de bord

0 Machine(s)	0 Windows	0 Unix	0 Android	0 Autres	0 Système	0 Logiciel
-----------------	--------------	-----------	--------------	-------------	--------------	---------------

### Machines ayant pris contact aujourd'hui

0 Total	0 Windows	0 Unix	0 Android
------------	--------------	-----------	--------------

### Statistiques

```
root@OCS:~# mkdir /etc/apache2/ssl
root@OCS:~# make-ssl-cert /usr/share/ssl-cert/ssleay.cnf /etc/apache2/ssl/apache.pem
```

**Configuration d'un certificat SSL**

Veuillez indiquer le nom d'hôte à utiliser dans le certificat SSL.

Ce sera le contenu du champ « commonName » du certificat SSL créé.

Nom d'hôte :

**ocs.sio-exupery.local**

<OK> <Annuler>

```
root@OCS:~# ls -l /etc/apache2/ssl
total 4
lrwxrwxrwx 1 root root 10 2 déc. 14:49 479d0f30.0 -> apache.pem
-rw----- 1 root root 2803 2 déc. 14:49 apache.pem
```

```
GNU nano 5.4          /etc/apache2/sites-available/default-ssl.conf *
#LogLevel info ssl:warn

ErrorLog ${APACHE_LOG_DIR}/error.log
CustomLog ${APACHE_LOG_DIR}/access.log combined

# For most configuration files from conf-available/, which are
# enabled or disabled at a global level, it is possible to
# include a line for only one particular virtual host. For example the
# following line enables the CGI configuration for this host only
# after it has been globally disabled with "a2disconf".
#Include conf-available/serve-cgi-bin.conf

# SSL Engine Switch:
# Enable/Disable SSL for this virtual host.
SSLEngine on

# A self-signed (snakeoil) certificate can be created by installing
# the ssl-cert package. See
# /usr/share/doc/apache2/README.Debian.gz for more info.
# If both key and certificate are stored in the same file, only the
# SSLCertificateFile directive is needed.
#SSLCertificateFile      /etc/ssl/certs/ssl-cert-snakeoil.pem
#SSLCertificateKeyFile  /etc/ssl/private/ssl-cert-snakeoil.key
```

```
GNU nano 5.4          /etc/apache2/sites-available/default-ssl.conf *
#LogLevel info ssl:warn

ErrorLog ${APACHE_LOG_DIR}/error.log
CustomLog ${APACHE_LOG_DIR}/access.log combined

# For most configuration files from conf-available/, which are
# enabled or disabled at a global level, it is possible to
# include a line for only one particular virtual host. For example the
# following line enables the CGI configuration for this host only
# after it has been globally disabled with "a2disconf".
#Include conf-available/serve-cgi-bin.conf

# SSL Engine Switch:
# Enable/Disable SSL for this virtual host.
SSLEngine on

# A self-signed (snakeoil) certificate can be created by installing
# the ssl-cert package. See
# /usr/share/doc/apache2/README.Debian.gz for more info.
# If both key and certificate are stored in the same file, only the
# SSLCertificateFile directive is needed.
SSLCertificateFile      /etc/apache2/ssl/apache.pem
#SSLCertificateFile      /etc/ssl/certs/ssl-cert-snakeoil.pem
#SSLCertificateKeyFile  /etc/ssl/private/ssl-cert-snakeoil.key
```

```
root@OCS:~# a2enmod ssl
Considering dependency setenvif for ssl:
Module setenvif already enabled
Considering dependency mime for ssl:
Module mime already enabled
Considering dependency socache_shmcb for ssl:
Enabling module socache_shmcb.
Enabling module ssl.
See /usr/share/doc/apache2/README.Debian.gz on how to configure SSL and create self-signed certificates.
To activate the new configuration, you need to run:
    systemctl restart apache2
```

```
root@OCS:~# a2ensite default-ssl
Enabling site default-ssl.
To activate the new configuration, you need to run:
    systemctl reload apache2
```

```
root@OCS:~# systemctl reload apache2
```



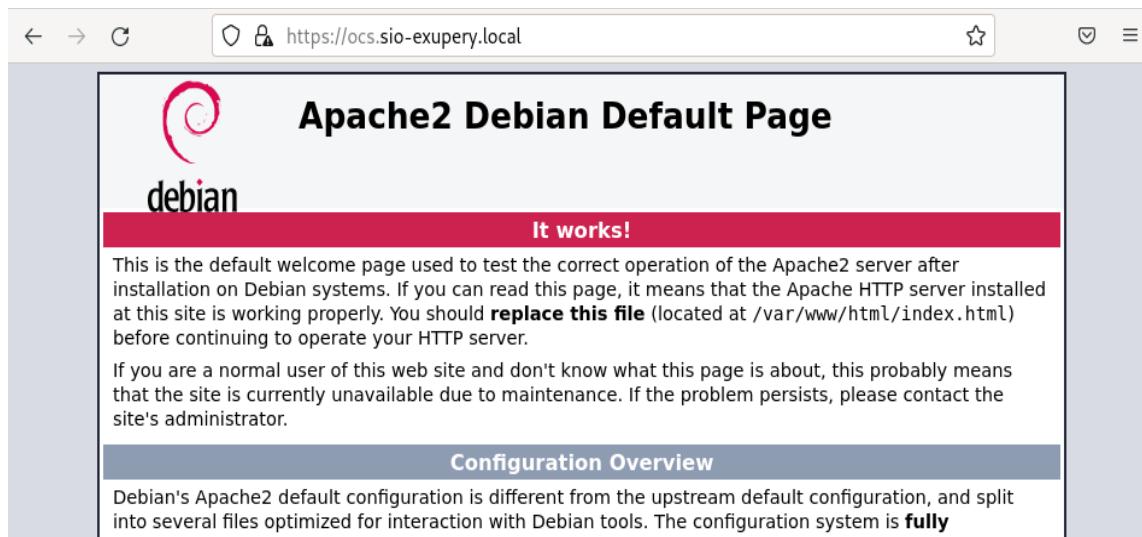
Attention : risque probable de sécurité

Firefox a détecté une menace de sécurité potentielle et n'a pas poursuivi vers ocs.sio-exupery.local. Si vous accédez à ce site, des attaquants pourraient dérober des informations comme vos mots de passe, courriels, ou données de carte bancaire.

[En savoir plus...](#)

[Retour \(recommandé\)](#)

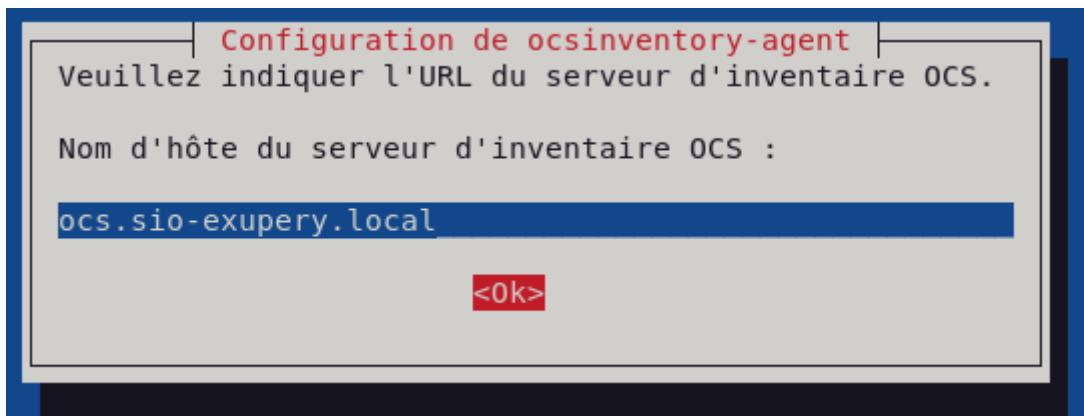
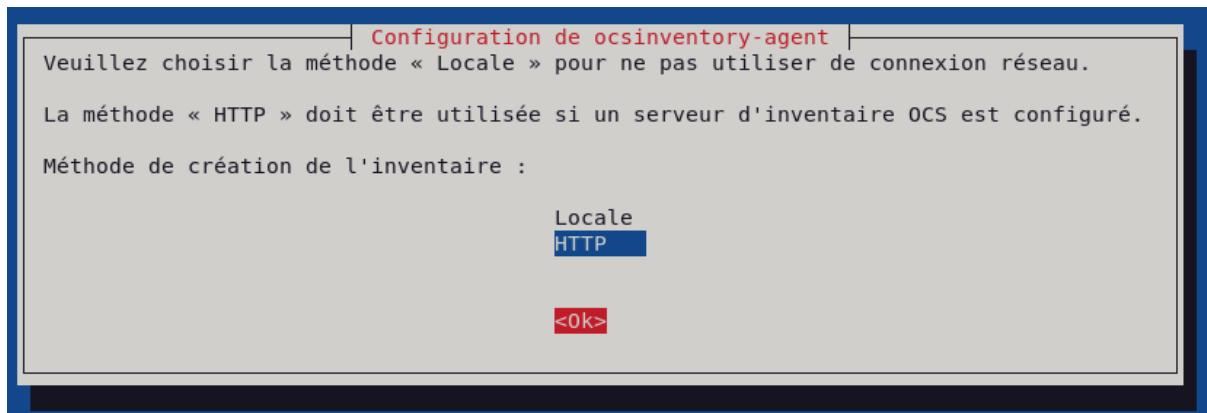
[Avancé...](#)



```
root@OCS:~# cp /etc/apache2/ssl/apache.pem /etc/apache2/ssl/cacert.pem
```

## 4. Première remontée d'inventaire.

```
root@OCS:~# apt-get install ocsinventory-agent
Lecture des listes de paquets... Fait
Construction de l'arbre des dépendances... Fait
Lecture des informations d'état... Fait
Les paquets suivants ont été installés automatiquement et ne sont plus nécessaires :
  dnsmasq-base iptables libbluetooth3 libip6tc2 libndp0 libnetfilter-contrack3 libnfnetlink0
  libteamdctl0 mobile-broadband-provider-info
Veuillez utiliser « apt autoremove » pour les supprimer.
Les paquets supplémentaires suivants seront installés :
  hdparm libbytes-random-secure-perl libcrypt-random-seed-perl libcrypt-ssleay-perl
  libmath-random-isaac-perl libmath-random-isaac-xs-perl libnet-cups-perl libnet-netmask-perl
  libnet-snmp-perl libparse-edid-perl libproc-daemon-perl libproc-processtable-perl
  powermgmt-base
Paquets suggérés :
  libcrypt-des-perl libdigest-hmac-perl libio-socket-inet6-perl nmap libnmap-parser-perl
  read-edid smartmontools
Les NOUVEAUX paquets suivants seront installés :
  hdparm libbytes-random-secure-perl libcrypt-random-seed-perl libcrypt-ssleay-perl
  libmath-random-isaac-perl libmath-random-isaac-xs-perl libnet-cups-perl libnet-netmask-perl
  libnet-snmp-perl libparse-edid-perl libproc-daemon-perl libproc-processtable-perl
  ocsinventory-agent powermgmt-base
0 mis à jour, 14 nouvellement installés, 0 à enlever et 38 non mis à jour.
Il est nécessaire de prendre 714 ko dans les archives.
Après cette opération, 2 647 ko d'espace disque supplémentaires seront utilisés.
Souhaitez-vous continuer ? [0/n] ■
```



```
root@OCS:~# ocsinventory-agent
[info] PROLOG_FREQ has changed since last process(old=,new=24)
[info] [download] Download is off.
Odd number of elements in anonymous hash at /usr/share/perl5/Ocsinventory/Agent/Backend/OS/Gene
ric/Users.pm line 109.
Odd number of elements in anonymous hash at /usr/share/perl5/Ocsinventory/Agent/Backend/OS/Gene
ric/Users.pm line 109.
[info] [download] Beginning work. I am 4193.
[info] [download] Option turned off. Exiting.
```



OCS Inventory

ocs.sio-exupery.local/ocsreports/

Toutes les machines Inventaire Télédéploiement Configuration Gestion Plugins Information Aide

### Mon tableau de bord

<b>1</b> Machine(s)	<b>0</b> Windows	<b>1</b> Unix	<b>0</b> Android	<b>0</b> Autres	<b>1</b> Système	<b>0</b> Logiciel
------------------------	---------------------	------------------	---------------------	--------------------	---------------------	----------------------

#### Machines ayant pris contact aujourd'hui

<b>1</b> Total	<b>0</b> Windows	<b>1</b> Unix	<b>0</b> Android
-------------------	---------------------	------------------	---------------------

#### Statistiques

Agents différents

A donut chart divided into two equal halves, each colored blue. The text 'Agents différents' is centered above the chart.

[ocs.sio-exupery.local/ocsreports/?function=visu\\_computers](https://ocs.sio-exupery.local/ocsreports/?function=visu_computers)

**OCS inventory** Toutes les machines Inventaire Télé déploiement Configuration Gestion Plugins Information Aide

TOUS LES ORDINATEURS ORDINATEURS ACTIFS ORDINATEURS ARCHIVÉS

Afficher / Cacher : Sélectionner la colonne à afficher / masquer

Ajouter une disposition  
1 Résultat(s) (Télécharger)

Afficher 10 résultats Rechercher :

<input type="checkbox"/>	Account info : TAG	Dernier inventaire	Machine	Utilisateur connecté	Système	RAM (Mo)	CPU (MHz)	Actions
<input type="checkbox"/>	NA	2022-12-09 14:52:57	OCS	sio	Debian GNU/Linux 11.5	1983	3600	

Affichage de 1 à 1 de 1 résultats

Supprimer Lock du résultat Traitement par lots Configuration Télé déployer

[ocs.sio-exupery.local/ocsreports/index.php?function=computer&head=1&system](https://ocs.sio-exupery.local/ocsreports/index.php?function=computer&head=1&system)

**OCS inventory** Toutes les machines Inventaire Télé déploiement Configuration Gestion Plugins Information Aide

**Données administratives**

Matériel	<b>XML</b>
Logiciel	<b>WOL</b>
Réseau	<b>ARCHIVER</b>
Péphériques	SYSTÈME
Configuration	<b>Utilisateur connecté :</b>
Télé déploiement	sio
Divers	<b>Nom du système :</b>
	Debian GNU/Linux 11.5
	<b>Version du système :</b>
	11.5
	<b>Service pack :</b>
	Debian GNU/Linux 11 (bullseye)
	<b>Description :</b>
	x86_64/00-00-00 00:15:24

**OCS**

**RÉSEAU**

Domaine :	intra.sio-exupery.local
Adresse IP :	192.168.1.101

**MATÉRIEL**

Espace de Swap :	974
Mémoire :	1983
Uuid :	8eaa452f-0343-a64b-aef6-4eae849dc0da

**AGENT**

Type agent :	OCS-NG_unified_unix_agent_v2.8.0
Dernier inventaire :	09/12/2022 14:52
Dernier contact :	09/12/2022 14:52

**TAG**

**NA**

**OK** **Annuler**

**OCS inventory**

Toutes les machines Inventaire Télédéploiement Configuration Gestion Plugins Information Aide

Données administratives

- Matériel**
- Logiciel
- Réseau
- Péphériques
- Configuration
- Télédéploiement
- Divers

Afficher : 10 résultats

Numéro de série	Fabricant	Modèle	Type	Fabricant du BIOS	Version BIOS	Date BIOS	ASSETTAG	Numéro de série de la carte mère	Fabricant de la carte mère	Modèle de la carte mère
0	innotek GmbH	VirtualBox	Other	innotek GmbH	VirtualBox	12/01/2006	Not Specified	0	Oracle Corporation	VirtualBox

Affichage de 1 à 1 de 1 résultats

**PROCESSEUR(S)**

1 Résultat(s) (Télécharger)

Afficher : 10 résultats

Fabricant	Type	Numéro de série	Fréquence	Nombre de coeurs	Cache L2	Architecture	Taille transfert du bus	Taille adressage des données	Nombre de proc. logiques	Tension	Fréquence de fonctionnement	Type de socket
Intel	Intel(R) Core(TM) i7-7700 CPU @ 3.60GHz		3600	1	256 KB	x86_64	64	0	1		3600	

Affichage de 1 à 1 de 1 résultats

**MEMOIRE**

Afficher / Cacher : Sélectionner la colonne à afficher / masquer

Ajouter une disposition

Rechercher :

**OCS**

XML

BIOS

Afficher / Cacher : Sélectionner la colonne à afficher / masquer

Ajouter une disposition

1 Résultat(s) (Télécharger)

Rechercher :

**OCS inventory**

Toutes les machines Inventaire Télédéploiement Configuration Gestion Plugins Information Aide

Données administratives

- Logiciel**
- Matériel
- Réseau
- Péphériques
- Configuration
- Télédéploiement
- Divers

Afficher : 10 résultats

Tous les logiciels

Afficher / Cacher : Sélectionner la colonne à afficher / masquer

Ajouter une disposition

1-10 Résultat(s) (Télécharger)

1833 Résultat(s) (Télécharger)

Afficher : 10 résultats

Editeur	Nom	Version	Commentaires
http://opinter.de/blog/projects-being-smart.html	lbatasmari4 amd64	0.19-5	ATA S.M.A.R.T. reading and parsing library
http://opinter.de/lemnart/projects/libasynchrn/	libasynchrn amd64	0.8-6+b2	Asynchronous name service query library
http://opinter.de/lemnart/projects/libcanberra/	libcanberra-gtk3-0 amd64	0.30-7	GTK+ 3.0 helper for playing widget event sounds with libcanberra
http://opinter.de/lemnart/projects/libcanberra/	libcanberra-gtk3-module amd64	0.30-7	translates GTK3 widgets signals to event sounds
http://opinter.de/lemnart/projects/libcanberra/	libcanberra-pulse amd64	0.30-7	PulseAudio backend for libcanberra
http://opinter.de/lemnart/projects/libcanberra/	libcanberra0 amd64	0.30-7	simple abstract interface for playing event sounds
http://opinter.de/lemnart/projects/lbdammon/	lbdammon0 amd64	0.14-7.1	lightweight C library for daemons - runtime library
http://opinter.de/lemnart/projects/mod_distro/	libapache2-mod-distro	0.6-3.2	Zeroconf support for Apache 2 via avahi
http://aa-project.sourceforge.net/sa1/	sa1 amd64	1.4p5-48	ASCII art library
http://alioth.debian.org/projects/resolvconf/	resolvconf	1.87	name server information handler

Affichage de 1 à 10 de 1.833 résultats

Précédent 1 2 3 4 5 ... 184 Suivant

INVENTAIRE APPLICATION WEB

**OCS Inventory**

o cs.sio-exupery.local/ocsreports/index.php?function=computer&head=1&systemid=1&cat=network

**RÉSEAU(X)**

Afficher / Cacher : Sélectionner la colonne à afficher / masquer

Ajouter une disposition

2 Résultat(s) (Télécharger)

Rechercher :

Description	Type	Vitesse	MTU	Adresse MAC	Etat	Adresse IP	Masque	Passeuse	Numéro réseau	IP DHCP
erp0s3	ethernet	1 Gbps	1500	08:00:27:13:e6:d1	Up	192.168.1.101	255.255.255.0	192.168.1.1	192.168.1.0	172.17.244.1
erp0s3	ethernet	1 Gbps	1500	08:00:27:13:e6:d1	Up	fe80::a00:27ff:fe13:e6d1	ffff:ffff:ffff:ffff::	fe80::	fe80::	

Affichage de 1 à 2 de 2 résultats

**5. Installation manuelle du client Windows en mode graphique.**

ssl - sio@192.168.1.101 - WinSCP

Local Marquer Fichiers Commandes Session Options Distant Aide

sio@192.168.1.101 X Nouvelle session

Bureau Envoyer Éditer Propriétés Télécharger Éditer Propriétés

C:\Users\win10-fd\Desktop\ /etc/apache2/ssl/

Télécharger

Télécharger fichier 'cacert.pem' vers Répertoire local : C:\Users\win10-fd\Desktop\\*.\*

Paramètres de transfert... Type de transfert : Binaire

Transfert en arrière plan (ajout à la queue de transfert)

OK Annuler Aide

Ne plus afficher cette boîte de dialogue

de modification Droits

2/2022 14:47:41 rwxr-xr-x

2/2022 14:49:17 rwxrwxrwo

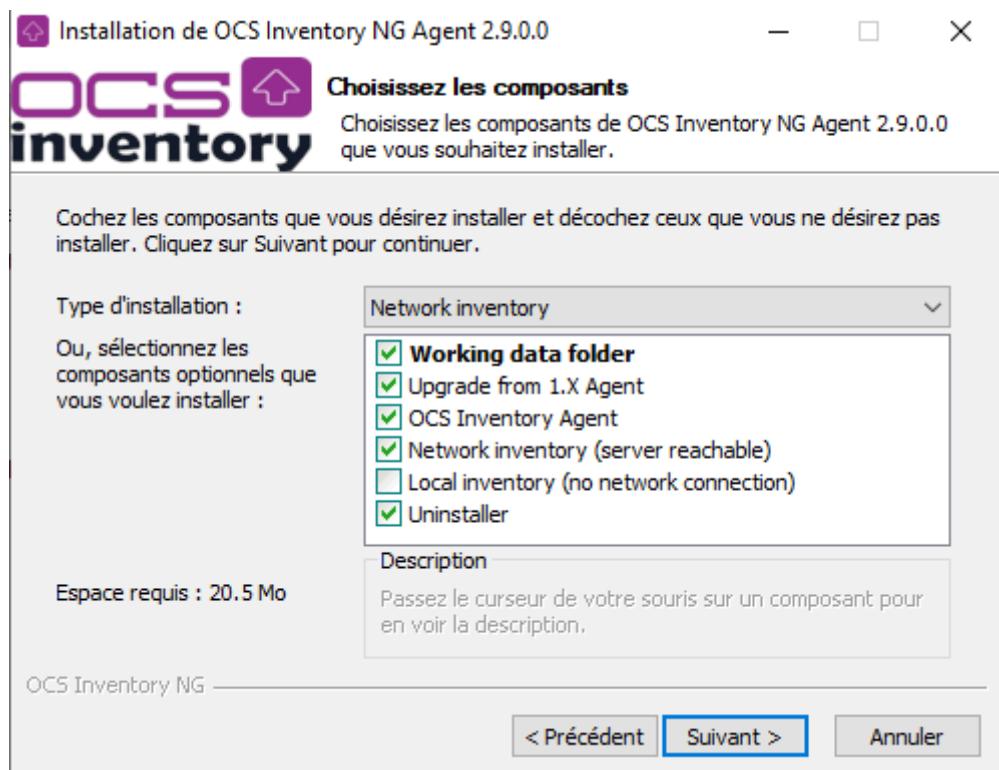
2/2022 14:49:17 rw-----

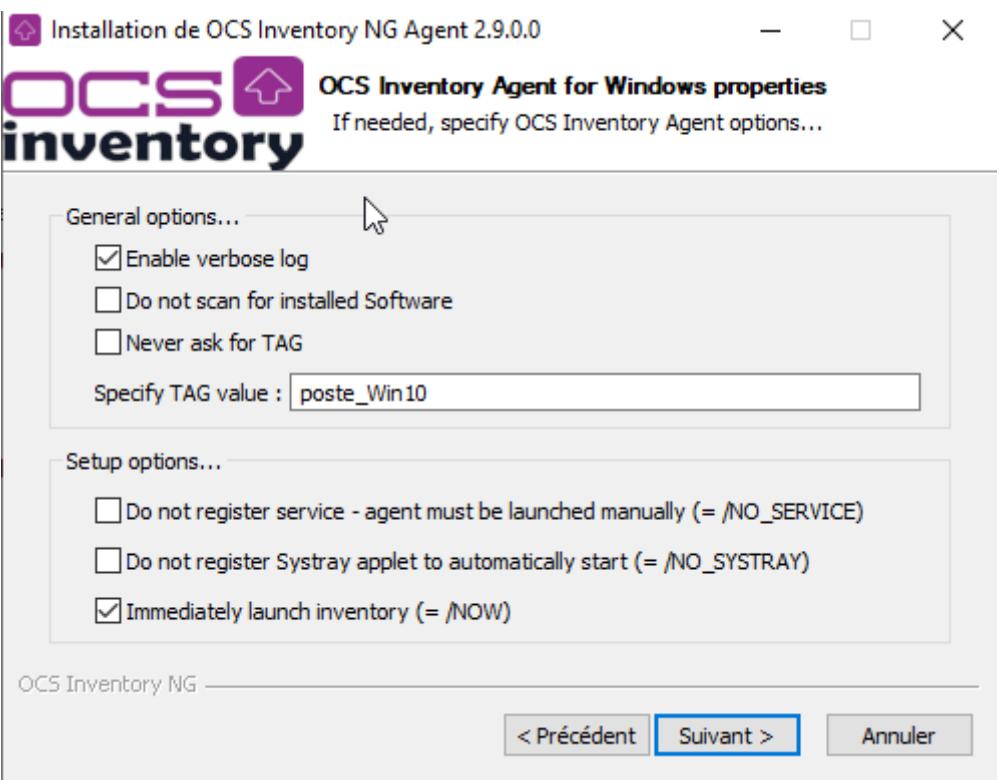
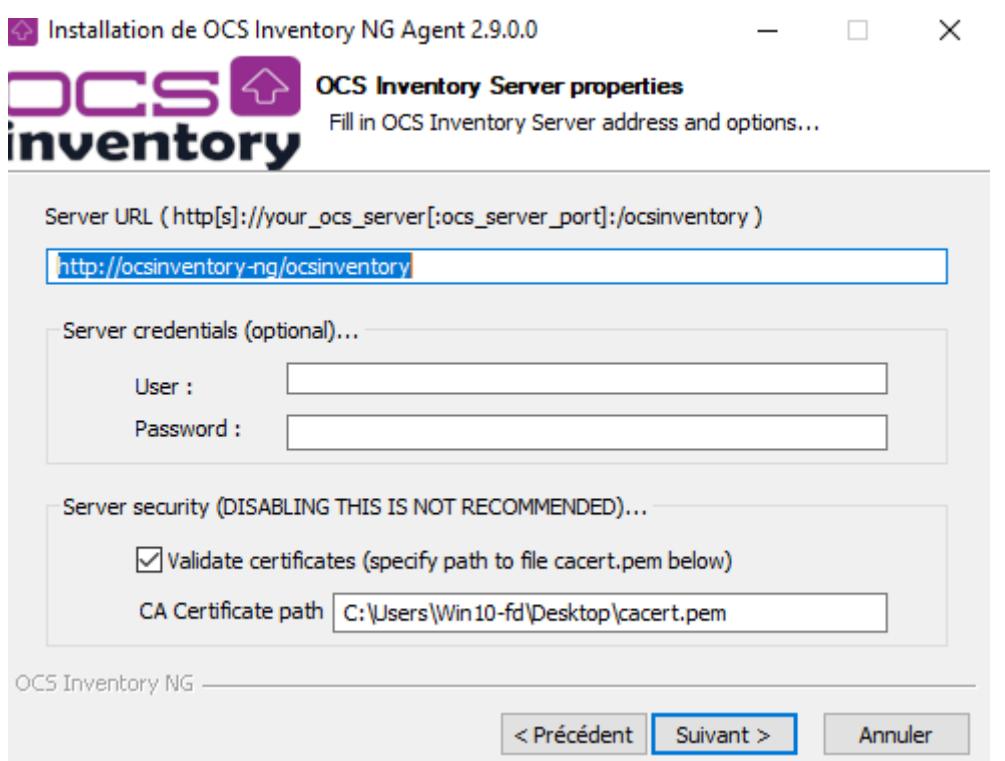
2/2022 14:55:26 rw-----

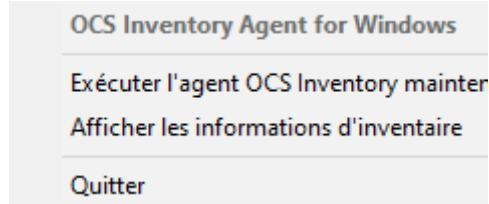
5,28 MB de 5,28 MB dans 1 de 2 1 cachés 2,73 KB de 5,48 KB dans 1 de 3

SCP 0:05:12

C:\Users\win10-fd\Desktop\				/etc/apache2/ssl/			
Nom	Taille	Type	Date de modification	Nom	Taille	Date de modification	Droits
..		Répertoire parent	09/12/2022 15:44:	..		02/12/2022 14:47:41	rwxr-x
OCS-Windows-Agent...		Dossier de fichiers	09/12/2022 15:37:	479d0f30.0	1 KB	02/12/2022 14:49:17	rwxrw-
OCS-Windows-Agent...	5 409 KB	Dossier compressé	02/12/2022 14:29:	apache.pem	3 KB	02/12/2022 14:49:17	rw---
cacert.pem	3 KB	Fichier PEM	02/12/2022 14:55:	[cacert.pem]	3 KB	02/12/2022 14:55:26	rw---







## 6. Déploiement du client OCS sur un domaine Windows.

## Propriétés de : sio

[?](#)[X](#)

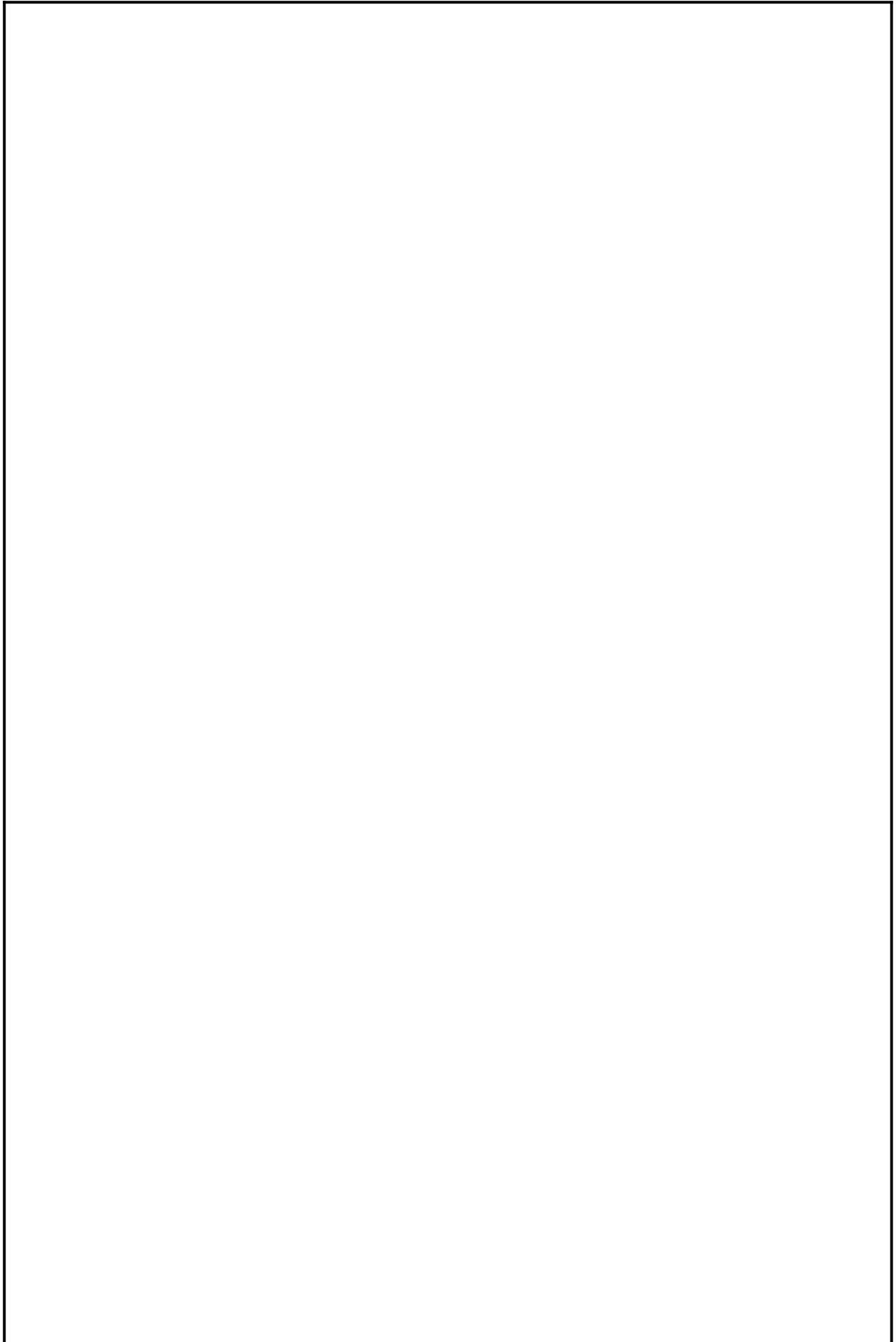
Membre de	RéPLICATION de mot de passe	Appel entrant	Objet	Sécurité
Environnement	Sessions	Contrôle à distance		
Profil des services	Bureau à distance	COM+	Éditeur d'attributs	
Général	Adresse	Compte	Profil	Téléphones
	Organisation	Certificats publiés		



sio

Prénom :	<input type="text" value="sio"/>	Initiales :	<input type="text"/>
Nom :	<input type="text"/>		
Nom complet :	<input type="text" value="sio"/>		
Description :	<input type="text"/>		
Bureau :	<input type="text"/>		
Numéro de téléphone :	<input type="text"/>	<a href="#">Autre...</a>	
Adresse de messagerie :	<input type="text"/>		
Page Web :	<input type="text"/>	<a href="#">Autre...</a>	

[OK](#)[Annuler](#)[Appliquer](#)[Aide](#)



## Propriétés de : sio

? X

Environnement		Sessions		Contrôle à distance		
Profil des services	Bureau à distance	COM+	Éditeur d'attributs			
Général	Adresse	Compte	Profil	Téléphones	Organisation	Certificats publiés
Membre de	RéPLICATION de mot de passe	Appel entrant	Objet	Sécurité		

## Membre de :

Nom Dossier Services de domaine Active Directory

Admins du domaine sio-exupery.local/Users

Utilisateurs du do... sio-exupery.local/Users

Ajouter...

Supprimer

## Groupe principal : Utilisateurs du domaine

Définir le groupe principal

Il n'est pas utile de modifier le groupe principal, sauf si vous disposez de clients Macintosh ou d'applications compatibles POSIX.

OK

Annuler

Appliquer

Aide

## OCS Inventory NG Packager

### OCS Inventory NG Agent for Windows Setup

Please, provide parameters used by All-In-One Installer to setup OCS Inventory Agent for Windows...



#### Files and options...

Agent Setup file:

C:\Users\win10-fd\Desktop\Client-ocs\OCS-Windows-A



Certificate file:

C:\Users\win10-fd\Desktop\Client-ocs\cacert.pem



Plugins to include:

Add Plugins...

Command line options:

/local/ocsinventory /S /TAG="poste\_fixe" /NOW /DEBUG=2



Label:

Account credentials to run the installation... (Needs PsExec.exe in Packager folder)

User:

sio@sio-exupery.local

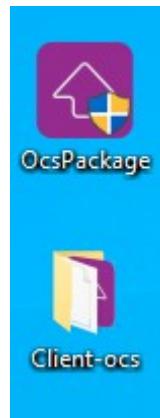
Password:

\*\*\*\*\*

OCS Inventory NG Packager 2.8.0.0

Next >

Cancel



**Utilisateurs et ordinateurs Active Directory**

Fichier Action Affichage ?

Requêtes enregistrées

sio-exupery.local

- Builtin
- Computers
- Domain Controllers
- Eleves
- Etudiants
- ForeignSecurityPrincipal

Nom	Type	Description
WIN10	Ordinateur	
AD	Ordinateur	

**Gestion de stratégie de groupe**

Fichier Action Affichage Fenêtre ?

Forêt : sio-exupery.local

Domains

sio-exupery.local

- Atrium
- Default Domain Policy
- Domain Controllers
- Eleves
- Etudiants
- PfSense
- Professeurs
- Salle G102
- Configuration de
- Création utilisate
- OCS inventory
- Objets de stratégie d
- Filtres WMI
- Objets GPO Starter

Sites

Modélisation de stratégie de

Résultats de stratégie de gr

**OCS inventory**

Étendue Détails Paramètres Délégation

**Liaisons**

Afficher les liaisons à cet emplacement : sio-exupery.local

Les sites, domaines et unités d'organisation suivants sont liés à cet objet GPO :

Emplacement	Appliqué	Lien activé	Chemin d'accès
Salle G102	Non	Oui	sio-exupery.local/Sal

**Filtrage de sécurité**

Les paramètres dans ce GPO s'appliquent uniquement aux groupes, utilisateurs et ordinateurs suivants :

Nom
Utilisateurs authentifiés

Ajouter... Supprimer Propriétés

**Filtrage WMI**

Cet objet de stratégie de groupe est lié au filtre WMI suivant :

<aucun>

Ouvrir

