

SNMP activation for a Quest backup system



This tutorial has been made available to the entire Esia community thanks to the contribution of our partner Rcarré.

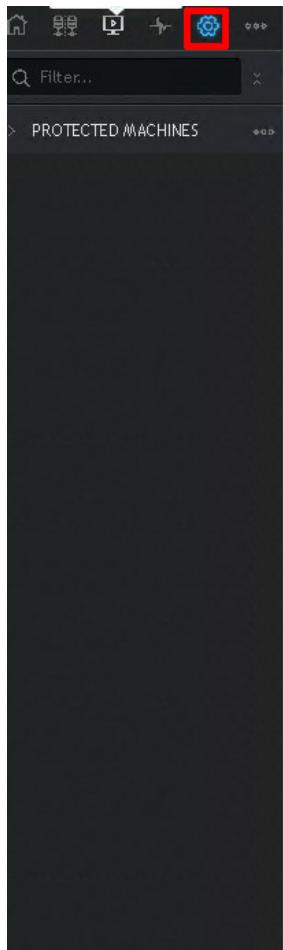
Their website: <https://www.rcarre.com>

Configuration on Quest

The tutorial is valid for versions 6.1.3 to 6.4. As Quest is SNMP-based, the system is natively integrated into Unity

Open your Quest backup management software and click on the cogwheel. In the menu that appears:

- Authorise “Handle incoming requests” by setting the field to “yes”.
- Indicate the SNMP community



Settings

PROTECTED MACHINES

Transfer Queue

SNMP Configuration

Client Timeout

Handle incoming requests

Community string:

DVM Deduplication Cache

Replay Engine

Incoming port: 8161

Deploy

Send traps

Database Connection

Trap receiver port: 162

Local Database Settings

Trap receiver host name: localhost

SMTP Server

vSphere

Cloud Accounts

Connection lifetime: 00:10:00

Reports

Maximum simultaneous consolidations: 5

Attachability

Maximum retries: 10

Jobs

Allow parallel restore: No

Licensing

SNMP Configuration

vSphere

Connection timeout: 00:05:00

VMware Proxy

Read/write timeout: 00:05:00

QorePortal

Start service timeout: 00:05:00

vFoglight

Stop service timeout: 00:01:00

VMware Proxy

Configuration on Esia

Esia Galaxy only

You need to activate the Esia backup webplugin. To do this, connect to the Esia server using ssh (Putty) and enter the following command as root: `apt-get update && apt-get install esia-webp-backup`

Add a backup node.

In your Esia interface, go to administration (the toothed road on the left) and then click on the "manually add node" button at the top right. As shown in the image below.

The following page appears:

Specify the name, IP address and group in which the node should appear. **The most important thing is to indicate the type of node, such as “backup server”.** A configuration page will appear, asking you to configure the driver.

Select the “apassure - SNMP” driver, a menu will appear below. Indicate the community you entered above and the connection port (8161 by default).

AJOUTER UN NOEUD X

CONFIGURATION DU DRIVER

Driver	Durée de rétention (En jours)
apassure - snmp	15

Communauté SNMP

Port	8161
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Annuler Test Sauver

Once you have filled in the details, you can click on the “test” button to validate your settings. If the test is OK, you can save it.

You now need to wait 15 to 30 minutes for synchronisation to take place. Once synchronisation is complete, you can start monitoring your backups. You can continue the tutorial by following this link: [Activate back-up monitoring](#)

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Permanent link:
https://wiki.esia-sa.com/en/snmp/snmp_quest_backup

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