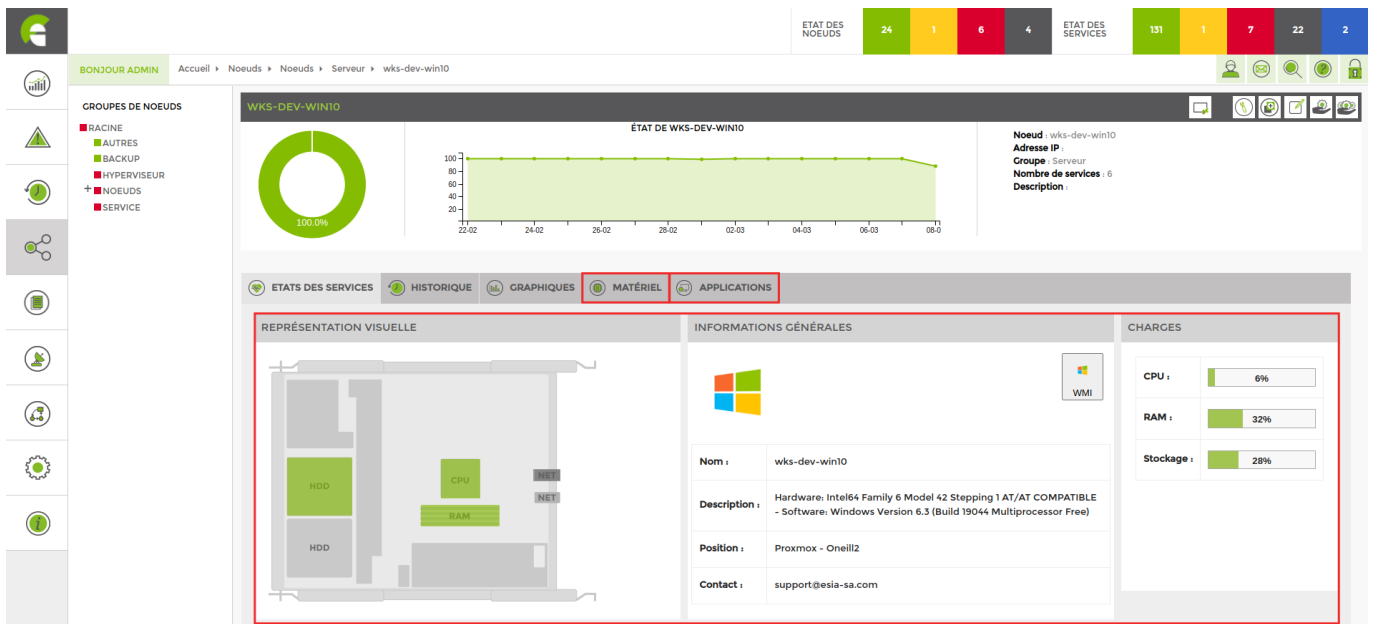


# Server/NAS interface

## General

In addition to the information found on the [General page of a node](#), the page for devices such as servers, NAS and other elements of the same type will have the following elements.



This page provides you with a **visual representation** **general information** and the **loads** (CPU, RAM, storage).

## Hardware

In the « **matériel** » From « **mémoire et disques** » This tab groups together all the hard disks and other peripherals connected to the device. This is also where you can add them for monitoring.

| AJOUTER                                  | DESCRIPTION                            | ESPACE UTILISÉ | ESPACE LIBRE | CAPACITÉ | POURCENTAGE D'UTILISATION | POURCENTAGE DE LIBRE | TAILLE DES BLOCS |
|--|--|----------------|--------------|----------|---------------------------|----------------------|------------------|
|  | C:\\ Label: Serial Number 6cdf8302     | 27 GB          | 72 GB        | 99 GB    | 28%                       | 72%                  | 4096             |
| <input checked="" type="checkbox"/> D:   | D:\\ Label:DATA Serial Number cc711a8e | 37 MB          | 10 GB        | 10 GB    | 1%                        | 99%                  | 4096             |
|  | F:\\                                   | 0              | 0            | 0        | 0%                        | 0%                   | 0                |
| <input type="checkbox"/> Virtual Memory  | Mémoire virtuelle                      | 3 GB           | 6 GB         | 9 GB     | 33%                       | 67%                  | 65536            |
| <input type="checkbox"/> Physical Memory | Mémoire physique                       | 2 GB           | 6 GB         | 8 GB     | 24%                       | 76%                  | 65536            |

ACTIONS GROUPÉES

Don't forget to click on « **ajouter** » at the bottom of the page.

## Application

### System

In the tab « **application** » then « **système** » tab, you will find information about the system.

| INFOS SYSTÈME :       |                 |                     |                     |
|-----------------------|-----------------|---------------------|---------------------|
| Nombre de processus : | 141             | Processus maximum : | Illimité            |
| Paramètres de boot :  |                 | Sessions ouvertes : | 0                   |
| Uptime :              | 01 jours, 01:29 | Date locale :       | 16:37:42 08/03/2023 |

Further down you can see the list of processes currently running. This is also where you can add them for supervision. Don't forget to click on « **ajouter** » at the bottom of the page.

| LISTE DES PROCESSUS      |                     |              |                        |  |                               |                      |  |
|--------------------------|---------------------|--------------|------------------------|--|-------------------------------|----------------------|--|
| AJOUTER                  | NOM                 | INDEX OU PID | CHEMIN DE L'EXÉCUTABLE | PARAMÈTRES                                       | CONSOMMATION CPU TOTALE (SEC) | CONSOMMATION MÉMOIRE |  |
| <input type="checkbox"/> | System Idle Process | 1            |                        |  | 361278.48                     | 8 KB                 |  |
| <input type="checkbox"/> | System              | 4            |                        |  | 134.37                        | 120 KB               |  |
| <input type="checkbox"/> | Registry            | 108          |                        |  | 1.48                          | 64 MB                |  |
| <input type="checkbox"/> | smss.exe            | 392          |                        |  | 0.23                          | 1 MB                 |  |
| <input type="checkbox"/> | csrss.exe           | 496          |                        |  | 7.01                          | 6 MB                 |  |
| <input type="checkbox"/> | LogonUI.exe         | 500          |                        | /flags:0x2 /state0:0xa3bea855 /state1:0x41c64e6d | 0.95                          | 49 MB                |  |
| <input type="checkbox"/> | wininit.exe         | 572          |                        |  | 0.14                          | 7 MB                 |  |
| <input type="checkbox"/> | csrss.exe           | 592          |                        |  | 0.18                          | 5 MB                 |  |
| <input type="checkbox"/> | dwm.exe             | 596          |                        |  | 0.42                          | 36 MB                |  |
| <input type="checkbox"/> | winlogon.exe        | 668          |                        |  | 0.1                           | 11 MB                |  |
| <input type="checkbox"/> | services.exe        | 712          |                        |  | 15.92                         | 10 MB                |  |
| <input type="checkbox"/> | lsass.exe           | 740          | C:\Windows\system32\   |  | 39.67                         | 17 MB                |  |
| <input type="checkbox"/> | svchost.exe         | 852          | C:\Windows\system32\   | -k DcomLaunch -p                                 | 19.54                         | 18 MB                |  |

### Service example

Processus - services\_exe OK 08-03-2023 17:14:05 1 process matching services.exe (> 0), Mem : 9.9Mb OK, CPU Core : 0% OK

- Checks that the service is running correctly
- Checks the amount of memory being used
- Checks the CPU load

You can change the **minimum** and **maximum threshold** in the service parameters.

Nom du service:  Intervalle:  secondes Priorité:

Nom du processus:

Paramètres du service:

|                   |                                   |    |
|-------------------|-----------------------------------|----|
| Alerte Memoire    | <input type="text" value="2000"/> | Mb |
| Critique Memoire  | <input type="text" value="3000"/> | Mb |
| Alerte CPU Core   | <input type="text" value="90"/>   | %  |
| Critique CPU Core | <input type="text" value="100"/>  | %  |

### Windows services

If you have a Windows machine, the « **services windows** » tab appears. You can add a service to be supervised.

SYSTÈME SERVICES WINDOWS IP UDP TCP

LISTE DES SERVICES ACTIFS

1 to 50 (83) 50

AJOUTER

- Agent de strat.gie IPsec
- Alimentation
- Appel de proc.dure distante (RPC)
- Application syst.me COM+
- Assistance IP
- Assistance NetBIOS sur TCP/IP
- Audio Windows
- BalloonService
- Centre de s.curit.
- Client DHCP
- Client DNS

Don't forget to click on « **ajouter** » at the bottom of the page.

From:  
<http://10.8.0.12/> - **Esia Wiki**

Permanent link:  
[http://10.8.0.12/en/interface/noeud\\_serveur](http://10.8.0.12/en/interface/noeud_serveur)

Last update: **2023/11/09 18:03**

