

DESIGNER,
INTEGRATOR,
OPERATOR OF
MISSION-CRITICAL
SYSTEMS



Vigilo NMS

Vigilo NMS

Performance Monitoring

Vigilo NMS is a performance monitoring software. Its modularity and design enables it to address medium to large-sized information systems. Vigilo NMS offers all the needed services for performance monitoring: states overview, mapping, correlation, metrology and reporting. In a market dominated by a few monolithic and weak adaptive solutions, Vigilo NMS stands out through its capacity to adapt and fit into different environments. It is the ideal solution for CIOs looking for a complete and efficient tool that will know how to adapt to their needs.



Features

- > Based on Open Source Software
- > SNMP, SSL and AMQP standards
- > Secured Communication Bus between modules
- > Lightweight Web Client 2.0
- > SLA, high-level services, and priority management
- > Modular and resilient architecture
- > Monitoring, metrology and reporting
- > Scalability: up to several thousand equipments

References

- > Administration, Defense, Finance, Energy, Healthcare
- > France and International



ALARM

Real-time Information

Vigilo NMS displays as a tray of alarms and maps, the performance state of your information system. Thanks to its correlator, it enables data intelligent processing to ease understanding and exploitation of raw data. Vigilo NMS alarms you in real time when a problem occurs on your network.

ARCHIVE

Long-term storage of all your performance data

All data is stored centrally for a configurable period of time. Hence, you can access the root causes of an incident and also monitor the evolution of your performance over time. This historic also allows you to understand the recurring incidents and correct their cause.

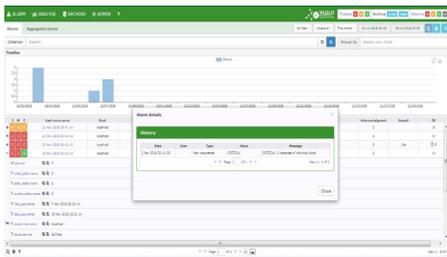
ANALYZE

Prevent malfunctions

With graphs and reports, this module enables to analyze and compare the dataset. It is therefore possible to make trend analysis, capacity planning and SLA calculations. The reports can be exported to MS Office formats for distribution. Thereby with Vigilo NMS, you can anticipate availability problems.

A simple and effective monitoring

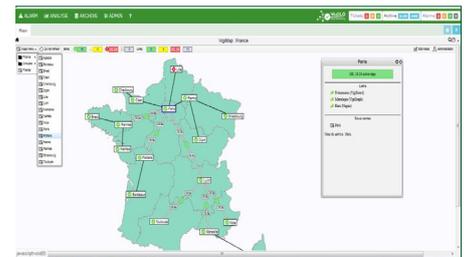
Vigilo NMS is designed for medium to very large-sized information systems and teams. It features precise management of access rights as well as many possibilities for interface customization. In addition, it supports the concept of Apps to add modules or interfaces, easily integrated into your technical environment and existing processes.



ALARM



ARCHIVE



ANALYSE

Services



PLAN

Architecture specification and conception, planning, resources



DEPLOY

Assistance mode or «turnkey» on the deployment



RUN

Outsourced or remotely. Alert tracking. Reporting



TRAINING

Configuration and operation training. Transfer of skills.



SERENITY

Assistance with handling and configuration. Periodic review



EMERGENCY

Assistance in case of incidents. Escalation

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ABOUT CS

As prime contractor in the design, integration and operation of mission-critical systems, CS is present all along the value chain for its customers. With a turnover of €170M and 2000 employees, CS is an established supplier acknowledged by its major customers thanks to the expertise & commitment of its staff.



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