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**INFORMATIVE
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What is Pandora FMS?

Pandora FMS is a monitoring software solution that has been created for all kinds of companies. It is specially designed for large environments and it works by first managing servers, applications and communications, and then notifying clients of problems and failures before they occur.

Pandora FMS also includes a configurable report system that evaluates and notifies the client on the level of fulfillment and compliance of their systems.



Main features

Among the main features of Pandora FMS Enterprise, we should mention the ones below:

- AutoDiscovery & Network topology detection
- Fault & Event Management
- Multi-platform agents for Windows, Unix, Linux and Android
- Virtualization and Cloud computing
- Performance & Availability Monitoring
- Custom dashboards and screens
- High Availability in all components
- Interactive network maps with autodiscovery
- Network monitoring (SNMP v3, WMI, TCP...), IPv4 and IPv6
- Access Control Levels based on roles (multitenant)

- SNMP monitoring through polling and traps
- Event correlation and alert escalation
- Monitoring service maps for root-cause analysis
- Web interface with customizable access levels
- Remote access to desktop & servers
- SLA and Reporting with ITIL v3 metrics
- User Experience monitoring (WEP and Desktop)
- Distributed monitoring (agent & agentless)
- Log Collection
- Netflow capacity
- High scability

SUPPORTED TECHNOLOGIES

OPERATING SYSTEMS

Linux, Windows, Solaris, AIX, HP-UX, BSD, MacOS

VIRTUALIZATION

VMware vSphere, Xen VM, Amazon, EC2, RHEV

APPLICATIONS

SAP, SAP Hana, Tomcat, Weblogic, JBoss, IIS, Exchange, WebSphere, Apache

HARDWARE SENSORS

Temperature, humidity, flood, power consumption, etc.

COMMUNICATIONS

Cisco, Juniper, 3com, Teldat, Huawei, D-link, etc.

DATABASES

Oracle, DB2, Microsoft SQL Server, MySQL, PostgreSQL

SUPPORTED PROTOCOLS

SNMP v1, v2c, v3, HTTP, LDAP, ICMP, TCP, UDP, WMI, RADIUS, DNS

WEB USER EXPERIENCE

Latency, sessions, login process, purchasing process, etc.

Benefits of Pandora FMS

Great flexibility collecting data Pandora FMS is one of the most flexible and comprehensive monitoring tools in the market. Thanks to the report system of Pandora FMS, you will be able to evaluate the level of performance of your systems and keep your clients updated on any incidents.



A single tool to monitor all your systems.



Great flexibility and integration capacity.



Web interface to configure and manage the tool.



Set up your monitoring system much faster.



Excellent price-quality ratio.



Many useful features off-the-shelf.



High scalability to monitor more than 100,000 devices.¹



Access to Pandora FMS source code.

¹ Based on real customer success stories.

Great flexibility collecting data



Pandora FMS offers full flexibility when collecting data. This allows you to monitor your devices from local agents or remotely from the server, so you can tailor Pandora FMS to fit your specific monitoring needs.



Easy monitoring setup: The Automatic-discovery of devices and the creation of topological maps facilitate the monitoring setup. Furthermore, with key functionalities such as the inventory, you can easily see and rearrange all the elements your IT infrastructure.

Manage your environment



Consolidation: Pandora FMS supports all kind of technologies so you can easily unify all your tools in the same place, which facilitate the management of your company and improve operations.



Better quality of service: Manage all your ITC infrastructure from a single management console, which will give you a global view of your entire platform. Thus, you will find easily the causes and symptoms of the incidents.



Simplify all your operations: Thanks to the comprehensive graphical interface, all your operations will be much easier to manage. You will get rid of complex and burdensome monitoring tasks and cut down on costs and time.



High scalability: Pandora FMS Enterprise has been designed to bring an outstanding monitoring service in very large installations with top performance levels.



What do our clients think?

"We considered Open Source products and other commercial products as well. We concluded that TCO (Total Cost of Ownership) including the Pandora license was the best. In fact, we can control enhancement of the system due to the increase of monitoring items and the cost has decreased by 40% of the existing system cost."

Sr. Yoshinori Nemoto.
Group Manager, RAKUTEN

The Rakuten logo, featuring the Japanese characters '楽天' (Rakuten) in black with a red circle containing a white 'R' in the center.

"The kind of system provided by Pandora FMS allows us to monitor multiple parameters up-to-the-minute from a single computer, which helps us save money compared to other similar solutions"

Ignacio Uría Echevarría.
Responsible for IT and Infrastructure Projects, IT Assistant Director EMT

The EMT Madrid logo, featuring the letters 'EMT' in blue above a blue square containing a white crest and the text '¡MADRID!' in white.

"Thanks to Pandora FMS, we have been able to implement business transactional monitoring very quickly. In addition, by means of this monitoring tool, the IT team's operational workload has decreased by 24%. Now, they can use that time to offer better products and services in our business, instead of being responsible for specific health checks."

José Luis Santamaría,
CTO at Salvesen Logística

The Salvesen Logística logo, with 'Salvesen' in blue and 'Logística' in orange.

Our company: Ártica ST

In Ártica ST, we do believe in innovation so we develop our own solutions. Among many other products, we develop Pandora FMS, eHorus and Integria IMS. All of them are available in two versions to meet all our users' needs. While the OpenSource version is released under GPL2 and is supported by dozens around the world, the Enterprise version has specific and advanced features for large environments.

Due to Ártica ST's innovation nature, our company has been classified as a R&D company by the Spanish Ministry of Industry, Tourism & Trade and by the European Union through the Eureka project.

Evaluate Pandora FMS

If you wish to evaluate Pandora FMS Enterprise for thirty days, click on the link below, access the enterprise demo and try all the Enterprise features. These functionalities have been designed to monitor large environments whether IT, virtualization, web, or environmental parameters, among many others:

 <https://pandorafms.com/try-pandora-fms/>

News & Blog

If you wish to read the latest news on Pandora FMS, click on the link below and find all our press releases and the articles published about Pandora FMS:

 <https://blog.pandorafms.org/>

Contact us

If you wish to request further information on our services or projects, do not hesitate to contact us.

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