

# Pandora FMS

## Affordable all-in-one monitoring solution

### Introduction

Pandora FMS is a general purpose monitoring tool developed by Ártica Soluciones Tecnológicas.

Pandora FMS has been downloaded more than 150,000 times, and it is one of the most popular monitoring tools in the World. Pandora FMS provides several essential disciplines within monitoring:

- Availability Monitoring.
- Performance Monitoring.
- Event & Fault Management.
- Advanced alerts and correlation.

### In addition

Pandora FMS also comes with an advanced WEB User interface and awesome reporting features which are:

- Custom defined dashboard and screens.
- Custom defined reports: SLA, trends, availability, events, alarms and much more.
- Remote monitoring (SNMP, WMI, TCP, ICMP) and local monitoring, based on its own agents for Windows, Linux and UNIX. All monitoring components have central management and GUI.

By default, Pandora FMS monitors thousands of items from different sources:

- Virtualizacion: Vmware, XenSource
- Business: SAP R/3® .
- Servers: MySQL, Oracle, AD, Exchange, Tomcat, ISS, Apache and others.
- Network: Switches, AP, VPN, Routers from Cisco, Nortel, HP, Huawei, etc.
- OS: Windows, Linux, AIX, Solaris, HP-UX and Mac.

### Flexibility

Pandora FMS is flexible because it can be adapted to any source of information, it is not only an IT monitoring tool, but also can be used to put together information from IT infrastructure, business applications or industrial processes.

### Network Auto-discovery

Pandora FMS is able to discover hosts in the network, detecting the Operating System and the network topology. It represents them graphically on the Network Map, assigning monitoring templates and automatically adding them to Pandora FMS.

### Easy to use

All change management is done in an easy way with the one console, done with an intuitive web GUI. This reduces the need for in house “experts” to constantly be involved in change management, as it now can be used by any of your IT support staff.

We provide for our customers an easy access module library which saves a lot of time and will give a fast and effective deployment.

### Data Escalation

Pandora FMS provides the data escalation feature, making it possible to have a completely distributed installation in the same building, office, or even different countries. The different Pandora FMS deployments will connect you to a central Pandora FMS, collecting and centralizing the information.



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### Easy Licensing Model

Pandora FMS uses a simple licencing model that enables you to easily adjust and grow with your organization.

The licence is for a fixed number of devices ranging from: 50, 250, 500 to 10000 devices. Above that a corporate licence can be obtained.

### Very High Capacity

Pandora FMS v3.0 is able to manage more than 100,000 items of different information while keeping track of the history.

### Report Scheduler

Pandora FMS Enterprise has a Report Scheduler which is able to send any report to an email address on any day. Plus, the reports can be recurrent and can be sent every week, month, or six months. The file format of the sent report is a standard PDF.

### Asynchronous Monitoring

Agents will only contact the server when there is data to send, will be saving bandwidth and reducing their network traffic.

### User Profile Isolation

Pandora FMS is ready to be used as a service oriented application. You can isolate different environments with different user profiles, so each user can manage and view reports only from his own information.

### High Availability and Cluster Operation

Pandora FMS has HA in all its components and can be deployed as a monitoring cluster.

### Who is Developing Pandora FMS?

Pandora FMS is an Open Source project led and developed by Ártica ST, with contributions of developers from Europe, America and Asia.

### Who uses Pandora FMS?

Pandora FMS began in 2004 and is now being used worldwide. Which includes big companies from five continents.

### Worldwide Partner Network

Ártica, through its partner network, offers Pandora FMS Enterprise licences and professional services such as professional technical support; 24x7 or 8x5, and custom development to suit your needs.

Check our worldwide partner list on our website at:

<http://pandorafms.com>

<http://www.artica.es>

