



PANDORA FMS PARA z/OS

La solución para la
monitorización de
Mainframes

Pandora FMS para z/OS

Es una solución específica para monitorizar entornos de Mainframe.



Dispone de una serie de monitores por defecto que nos ahorrarán tiempo y labores de administración para realizar el checklist diario del sistema.



VENTAJAS PLUGIN PANDORA FMS PARA z/OS

Ventajas

1. Ahorre dinero

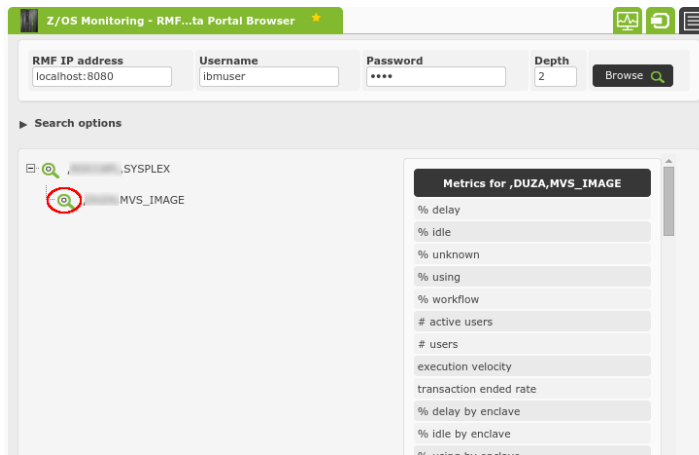
Evite sorpresas con la monitorización en tiempo real de los recursos consumidos por su Mainframe, controlando los parámetros de facturación y **ahorrando costes.**



Ventajas

2. Automaticamente el envío de informes

Acceda a los informes **siempre que lo necesite** mediante un simple **click**. Realice las acciones correctivas necesarias en función de las alertas generadas.



html



Ventajas

3. Instalación no intrusiva

La monitorización se lleva a cabo de forma remota **sin necesidad de instalar ningún software adicional** en su Mainframe.

Se utiliza un componente estándar ya incorporado en su Mainframe (Dataportal RMF Monitor) que extrae datos de sus Sysplex, LPAR y cualquier otro recurso.



Ventajas

4. Pandora FMS para todo

Integre toda la monitorización de sus sistemas IT bajo **una sola consola** de visualización.





CAPTURAS DE PANTALLA

:: Operation ::

Monitoring

- Tactical view
- Group view
- Tree view
- Agent detail
- Alert detail
- Monitor detail
- Services
- Inventory
- Recon view
- Scheduled downtime
- Module groups
- Agents/Modules view
- Agents / Alerts view
- Z/OS**

Z/OS Monitoring - RMF...ta Portal Browser

RMF IP address: localhost:8080

Username: ibmuser

Password: ****

Depth: 2

Browse

Search options

- [-] [🔍] [REDACTED],SYSPLEX
 - [🔍] [REDACTED],MVS_IMAGE

Explorador de recursos RMF integrado



The screenshot displays the Pandora FMS Z/OS Monitoring interface. On the left is a navigation sidebar with a 'Monitoring' section containing options like 'Tactical view', 'Group view', 'Tree view', 'Agent detail', 'Alert detail', 'Monitor detail', 'Services', 'Inventory', 'Recon view', 'Scheduled downtime', 'Module groups', 'Agents/Modules view', and 'Agents / Alerts view'. Below this is a 'Z/OS' section. The main content area is titled 'Z/OS Monitoring - RMF...ta Portal Browser'. It features a search bar with fields for 'RMF IP address' (localhost:8080), 'Username' (ibmuser), 'Password' (masked with dots), and 'Depth' (2), with a 'Browse' button. Below the search bar is a 'Search options' section. A tree view shows a resource hierarchy with a magnifying glass icon next to 'MVS_IMAGE' circled in red. To the right of the tree is a 'Metrics for ,DUZA,MVS_IMAGE' selector, which lists various performance metrics such as '% delay', '% idle', '% unknown', '% using', '% workflow', '# active users', '# users', 'execution velocity', 'transaction ended rate', '% delay by enclave', '% idle by enclave', and '% using by enclave'.

Explorador de recursos integrado con selector de métricas



The screenshot displays the Pandora FMS web interface for Z/OS Monitoring. The left sidebar shows the navigation menu with 'Monitoring' selected. The main content area is titled 'Z/OS Monitoring - RMF...ta Portal Browser'. It features a configuration section with the following fields:

- RMF IP address:** localhost:8080
- Username:** ibmuser
- Password:** masked with four dots
- Depth:** 2

A 'Browse' button is located to the right of the Depth field. Below this is a 'Search options' section with a search bar containing the text ',DUZA,MVS_IMAGE (% delay)'. The search results are displayed in a scrollable area with the following configuration:

```

module_begin
module_name % delay
module_type generic_data
module_resource ,DUZA,MVS_IMAGE
module_metric 8D0160
module_end

```

At the bottom right, a list of metrics is visible, including:

- # users
- execution velocity
- transaction ended rate
- % delay by enclave
- % idle by enclave
- % using by enclave

Módulos de Pandora FMS definidos con recursos RMF



Z/OS Monitoring - Metrics

Module name: All | Monitor status: All | Search: | Show

P.	Agent	Type	Module name	Interval	Status	Graph	Warn	Data	Timestamp
	Mainframe [redacted],*,PROCESSOR (% using)	DATA	% using	5 minutes		101	N/A - N/A	0	5 days

Vista de la monitorización integrada





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