



# PANDORA FMS FOR z/OS

The best solution  
for Mainframe  
monitoring

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# Pandora FMS for z/OS

It's a specific solution to monitor Mainframe environments.



It has a default set of monitors that will save us time and administration tasks to perform the daily checklist of the system.





# ADVANTAGES OF PANDORA FMS FOR z/OS

# Advantages

## 1. Save money

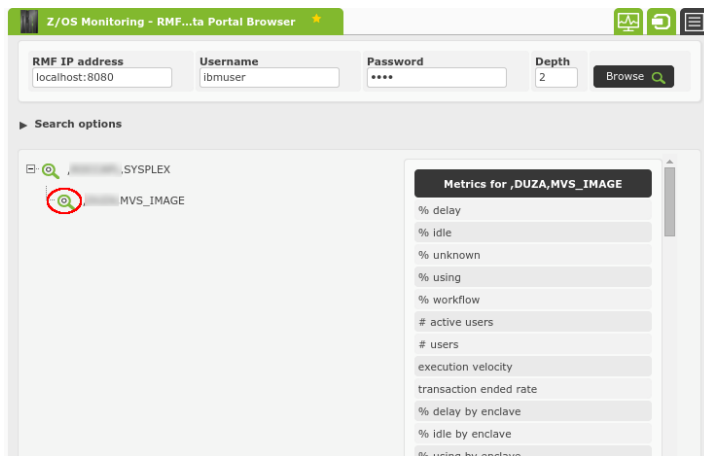
Avoid surprises with real-time monitoring of the resources consumed by its Mainframe, controlling the billing parameters and **saving costs**.



# Advantages

## 2. Automate sending reports

Access reports **whenever you need** with a simple click. Make the necessary corrective actions based on the generated alerts.



html



# Advantages

## 3. Non intrusive installation

The monitoring is done remotely **without installing any additional software** on your Mainframe.

It uses a standard component already built in your Mainframe (Dataportal RMF Monitor) that extract data from your Sysplex, LPAR and any other resource.



# Advantages

## 4. Pandora FMS for everything

Integrate all the monitorization of your IT systems **under a single visualization console.**





# SCREENSHOTS



The screenshot displays the Pandora FMS for z/OS interface. On the left is a dark sidebar menu with a green header containing the text "Operation ::". The menu items include "Monitoring" (with a pulse icon), "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", and "z/OS" (highlighted in green). The main content area has a green header "Z/OS Monitoring - RMF...ta Portal Browser" with a star icon and three utility icons (monitor, refresh, menu). Below the header is a search form with fields for "RMF IP address" (localhost:8080), "Username" (ibmuser), "Password" (masked with dots), and "Depth" (2), followed by a "Browse" button with a magnifying glass icon. A "Search options" section is expanded, showing a tree view of resources: a root node with a magnifying glass icon and a child node labeled ",MVS\_IMAGE" also with a magnifying glass icon.

RMF resource explorer integrated



The screenshot displays the Pandora FMS for z/OS interface. On the left is a navigation sidebar with a green header labeled "Operation ::" and a "Monitoring" section containing various views like Tactical, Group, Tree, Agent detail, Alert detail, Monitor detail, Services, Inventory, Recon view, Scheduled downtime, Module groups, Agents/Modules view, and Agents / Alerts view. The main area has a green header "Z/OS Monitoring - RMF...ta Portal Browser" with a star icon and three utility icons (monitoring, refresh, menu). Below the header is a form with fields for "RMF IP address" (localhost:8080), "Username" (ibmuser), "Password" (masked with dots), and "Depth" (2), with a "Browse" button. A "Search options" section follows, showing a tree view with a search icon and two entries: ",SYSPLEX" and ",MVS\_IMAGE". The ",MVS\_IMAGE" entry is circled in red. To the right of the tree is a "Metrics for ,DUZA,MVS\_IMAGE" selector with a list of metrics: % delay, % idle, % unknown, % using, % workflow, # active users, # users, execution velocity, transaction ended rate, % delay by enclave, % idle by enclave, and % using by enclave.

Resource explorer integrated with metrics selector



**RMF IP address** localhost:8080 **Username** ibmuser **Password** .... **Depth** 2 **Browse**

**Search options**

**,DUZA,MVS\_IMAGE (% delay)**

```

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

```

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

Pandora FMS modules defined with RMF resources



**Z/OS Monitoring - Metrics**

Module name: All    Monitor status: All    Search:     Show

P.	Agent	Type	Module name	Interval	Status	Graph	Warn	Data	Timestamp
	Mainframe	DATA	*,PROCESSOR (% using)	5 minutes	<span style="color: green;">■</span>	100	N/A - N/A	0	5 days

Integrated monitoring view



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