



# *z/OS Performance*

Rome 22-24 February 2016

## **Abstract**

This seminar is part of the EPV Performance University initiative.

It is designed to provide the knowledge base needed to analyse and tune z/OS systems and applications.

The first day will be dedicated to a deep discussion of the most useful performance metrics available in SMF and other standard sources such as IMS logs, DCOLLECT and BVIR.

In the second day, starting from the EPV for z/OS pages, the most relevant resources will be analysed providing hints and suggestions about what you should look at to understand if they are properly sized and used.

Finally in the third day the focus will be on z/OS workloads and applications. The EPV for z/OS pages will be again the analysis starting point to verify tuning opportunities and anomalies.

## **Audience**

Even if part of the seminar will be based on the EPV for z/OS pages, all the concepts discussed will be of general interest for everyone working at improving z/OS performance.

## **Subscription**

The maximum number of participants is 20.

Participants will be accepted based on a first come, first served basis.

## **Language**

Seminar language will be English

## **Speaker**



Fabio Massimo Ottaviani has been involved in Performance, Service levels, Capacity Planning and Cost Accounting projects since 1982.

In 2002 he joined EPV Technologies to work as Technical Director at designing the EPV products suite.

He is involved in projects aimed at the performance optimization of IMS, CICS and WebSphere applications and in general of z/OS environments.

He performs periodical Capacity Planning activities at many customers sites in Italy.

Fabio Massimo Ottaviani has been involved in CMG-Italia ([www.cmgitalia.it](http://www.cmgitalia.it)) activities since 1989 presenting many papers at CMG-Italia conferences and winning the Best Paper Award in 2001, 2004 and 2009.

He is also a frequent speaker at CMG and IBM conferences in Italy and abroad.

Fabio Massimo Ottaviani has a degree in Statistic Sciences.



<b>Day 1</b>	
09:30	Introduction to measurements
10:00	SMF records and parameters
11:00	coffee break
11:30	CICS SMF records and dictionary records
12:00	IMS log record types
12:30	Lunch
14:00	DB2 SMF records and traces
15:00	coffee break
15:30	DCOLLECT data
16:00	VTs BVIR and SMF records
16:30	end of day

<b>Day 2</b>	
09:30	Analysing z/OS Resources Part 1 CPU
11:00	coffee break
11:30	Analysing z/OS Resources Part 2 zIIP Memory
12:30	lunch
14:00	Analysing z/OS Resources Part 3 Coupling Facility I/Os
15:00	coffee break
15:30	Analysing z/OS Resources Part 4 Disk space VTs
16:30	end of day

<b>Day 3:</b>	
09:30	Analysing z/OS workloads Part 1 Service and report classes
11:00	coffee break
11:30	Analysing z/OS workloads Part 2 Batch jobs TSO CICS
12:30	Lunch
14:00	Analysing z/OS workloads Part 3 IMS DDF
15:00	coffee break
15:30	Analysing z/OS workloads Part 4 MQ WebSphere
16:30	end of day



**To register to the seminar fill up this form and fax or e-mail it to EPV Technologies**

- EPV Customer/Partner Euro 300,00 + VAT (if applicable)

Training course: z/OS Performance	
Surname	Name
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- not EPV Customer/Partner Euro 1.500,00 + VAT (if applicable)

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Payment should be done, before 31st January 2016, to:  
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