

EPV Technologies Newsletter

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Editorial staff: Dino Gigli, Danilo Gipponi, Fabio Massimo Ottaviani (EPV Technologies) – Jon Olley (Inspired Solutions)

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Past numbers of this newsletter are available on the web at <http://www.epvtech.com>

1) Tech Papers

z/OS 1.11 and z196 Capacity Planning Issues - Part 1

Experienced capacity planners know that every new generation of machines provides a major challenge to their skills. However, by using LSPR benchmarks and the recent zPCR tool, they have always been able to overcome this issue.

Unfortunately the only and latest benchmarks for z/OS 1.11 are Low, Average and High RNI (forget about LoIO-Mix, DI-Mix, etc) and these are the only benchmarks available for the z196 mainframes. Any upgrade from z9 and z10 to these new machines will therefore require a special care.

This paper will discuss these issues providing information and suggestions on how to perform correct machine capacity evaluations and comparisons.

This paper will also preliminary describe LSPR benchmarks, z10 and z196 processor hardware architecture and the new metrics available through the CPU Measurement Facility which allows to measure each processor cache level and determine the real capacity of a machine.

*If you want to receive the paper you can reply to this e-mail writing **"z/OS 1.11 and z196 Capacity Planning Issues - Part 1"** in the subject*

2) Tech News

VIII EPV User Group Agenda

The VIII EPV User Group will be held in Rome on **28th October 2010**.
The EPV User Group is a "not to miss" event for all Performance Analysts; it will give you the opportunity to share ideas with qualified experts and to listen to some of the EPV customers

experiences.

Agenda

09:30 Registration

10:00 Welcome and introduction - Fabio Massimo Ottaviani, EPV Technologies

10:15 EPV Trends and Directions - Danilo Gipponi, EPV Technologies

10:45 What's new in EPV for z/OS 5.0 - Giuseppe Giacomodonato, EPV Technologies

11:15 Coffee break

11:45 Service Capacity Management at MPS - Roberto Gioi, MPS

12:15 z196 Customer Experience - Keith Winnard, J.D. Williams

12:45 Why Microsoft Application Platform solutions are useful for EPV Customers - Danilo Lissoni, Microsoft Italia

13:15 Lunch

14:45 z/OS 1.11 and z196 Capacity Planning issues (Part 1) - Fabio Massimo Ottaviani, EPV Technologies

15:30 Coffee break

15:45 z/OS 1.11 and z196 Capacity Planning issues (Part 2) - Fabio Massimo Ottaviani, EPV Technologies

16:30 User Group end

To registrate just send an e-mail to epvtech@epvtech.com

3) Tech Support

IBM corrections

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see <http://www-01.ibm.com/support/docview.wss?uid=isg1OA32286> for details.

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4) Tech Notes

EPV Graph for z/OS V9 GA

EPV Graph for z/OS V9 is now in General Availability.

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