



EPV User Group 2019

Performance and Capacity Planning
for mainframe environments

September, 26th 2019
Hotel Cicerone
Via Cicerone, 55/c Roma

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EPV User Group 2019 - Final Agenda

26 September 2019

09:45	Introduction	Danilo Gipponi	EPV Technologies	
10:00	Tailored Fit Pricing	Fabio Massimo Ottaviani	EPV Technologies	MT
10:30	What's new in EPV for z/OS V15	Massimo Orlando	EPV Technologies	PP
11:00	Near-time performance analysis with EPV Refresh Mode	Massimiliano Valli	BPER	UE
11:30	coffee break			
12:00	A German premium car manufacturer goes EPV	Roger Biel	Ing. Büro Biel	UE
12:30	EPV for CICS early experiences	Danilo Gipponi	EPV Technologies	UE
13:00	Lunch			
14:15	EPV SaaS	Matteo Bottazzi	EPV Technologies	PP
14:30	Fit all the customer reporting needs with EPV	Hartmut Rombach	TPS DATA	UE
15:00	Controlling batch jobs with MyEPV Quick View	Mark Cohen Austrowiek	EPV Technologies	PP
15:30	z/OS Capacity Planning in 2020	Fabio Massimo Ottaviani	EPV Technologies	MT
16:00	End			

All the presentations will be written in English

Tailored Fit Pricing (MT)

On May 14th, IBM announced Tailored Fit Pricing (TFP). This new pricing model includes the Enterprise Capacity and Enterprise Consumption solutions. Both options eliminate the need to measure the 4-hour rolling average and the need to use the soft capping functions to manage the software costs. In this presentation we will discuss the TFP options, trying to understand the benefits that customers can get and the capacity management issues they may need to address.

What's new in EPV for z/OS V15 (PP)

The most important new features and functions provided in the upcoming version of EPV for z/OS will be presented.

Near-time performance analysis with EPV RM (UE)

Since many years EPV for z/OS provides near-time SMF and other data access with the EPV Refresh Mode feature, free for EPV for z/OS customers.

EPV Refresh Mode (RM) supports SMF data coming both from SYS1.MAN and log streams, dcollect data, IMS logs, etc. It doesn't require system modifications and product or application running on z/OS. This presentation will describe a user experience of implementing EPV RM.

A German premium car manufacturer goes EPV (UE)

Get insight into a great migration project done to replace an outdated application that processes the Mainframe SMF data for accounting and reporting. The new approach using EPV zParser together with a relational database gives much more transparency and flexibility. As a side effect the costly parsing and processing of the SMF files now runs on a much more economical platform. This presentation shares the presenter's experiences, problems and insights during the project.

EPV for CICS early experiences (UE)

This presentation will provide an overview of the most relevant reports provided out-of-the-box from EPV for CICS. Customers feedbacks collected during first POCs will also be discussed.

EPV SaaS (PP)

EPV SaaS is now available as an alternative to license buying or rental. Depending on your needs EPV can provide a complete environment including hardware and software, EPV products, maintenance, error correction and tuning.

Fit all the customer reporting needs with EPV (UE)

This presentation describes the project flow and content of the activities performed at a large customer site. For technical reports, standard EPV reports have been mostly used while ad hoc reports have been produced for several internal customers. We will also discuss the milestones and the issues faced during the project. Finally we will talk about some surprises discovered while the project was driven. I hope this awakens your curiosity ...

Controlling batch jobs with MyEPV Quick View (PP)

Controlling the variance of duration times, resource utilization and delay types of jobs on a daily basis is a very difficult and time-consuming activity. However, it is an essential task in order to guarantee good service levels and sufficient capacity. This and more is possible now with MyEPV Quick View.

z/OS Capacity Planning in 2020 (MT)

An update about some key elements of z/OS Capacity Planning will be provided. We will discuss the most recent IBM hardware, the IBM zPCR tool, the LSPR benchmarks and the Measurement Facility counters provided in SMF 113.

UE = User Experience, PP = Product Presentation, MT = Methodology

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