

EPV update

EPV Technologies - VIII Partners Day

September 2016

Agenda

Start time	Presentation	Speakers
09:45	EPV update	Fabio
10:45	EPV sales in Italy	Danilo
11:15	coffee break	
11:30	EPV in Benelux and Israel	Benny
12:00	EPV in UK	Jon
12.30	Lunch	
14:30	EPV in DACH	Hartmut
15:00	EPV in France	Jean Pierre
15:30	EPV in Spain	Pedro
16:00	coffee break	
16.15	Discussion	All
17:30	end of meeting	



Development Plan



*BETA and MA dates refer
to the end of that development phase
GA starts the day after the MA end*



Development plan MF Products

PRODUCTS	CURR	NEXT	BETA	MA
EPV zParser	V13	V14	30 Oct 16	30 Nov 16
EPV SMF2XL	V13	V14	30 Oct 16	30 Nov 16
EPV for z/OS (SAS based)	V13	V14	30 Oct 16	30 Nov 16
EPV for z/OS	V13	V14	30 Oct 16	30 Nov 16
EPV MCM	V13	V14	30 Oct 16	30 Nov 16
EPV Graph for z/OS (SAS based)	V13	V14	30 Oct 16	30 Nov 16
EPV Graph for z/OS	V13	V14	30 Oct 16	30 Nov 16
EPV for DB2 (SAS based)	V13	V14	28 Feb 17	31 Mar 17
EPV for DB2	V13	V14	28 Feb 17	31 Mar 17
EPV Graph for DB2 (SAS based)	V13	V14	28 Feb 17	31 Mar 17
EPV Graph for DB2	V13	V14	28 Feb 17	31 Mar 17



Development plan MF Products

PRODUCTS	CURR	NEXT	BETA	MA
EPV for MQ (SAS based)	V13	V14	31 May 17	30 Jun 17
EPV for MQ	V13	V14	31 May 17	30 Jun 17
EPV for zLinux (SAS based)	V13	V14	30 Sep 17	31 Oct 17
EPV for zLinux	V13	V14	30 Sep 17	31 Oct 17



Development plan DS Products

PRODUCTS	CURR	NEXT	BETA	MA
EPV for Unix	V13	V14	TBP	TBP
EPV Graph for Unix	V13	V14	TBP	TBP
EPV for VMware	V13	V14	TBP	TBP
EPV for Windows	V9	V14	TBP	TBP

Frozen products:

- EPV for Unix (SAS based)
- EPV Graph for Unix (SAS based)
- EPV for Windows (SAS based)



Development plan MyEPV

PRODUCTS	CURR	NEXT	BETA	MA
MyEPV	V13	V14	30 Nov 16	31 Dec 16



EPV Refresh Mode



EPV RM

- EPV Refresh Mode run smoothly at a couple of big sites in Italy for more than 1 year
- Both EPV for z/OS and EPV Graph for z/OS
- At a third big site Refresh Mode is the driver to sell EPV for z/OS
- More details in the next presentation



EPV Focal Point V14



EPV Focal Point V14

- Free component allowing to easily control EPV processes
- Many improvements and new functions provided in every new version
- In V14 we will also provide a smart-phone friendly Focal Point site in addition to the standard one
- Example

http://www.epvusa.com/demo/LOGS_MOBILE/EPVFocalPoint.HTML



New EPV Graph Technology

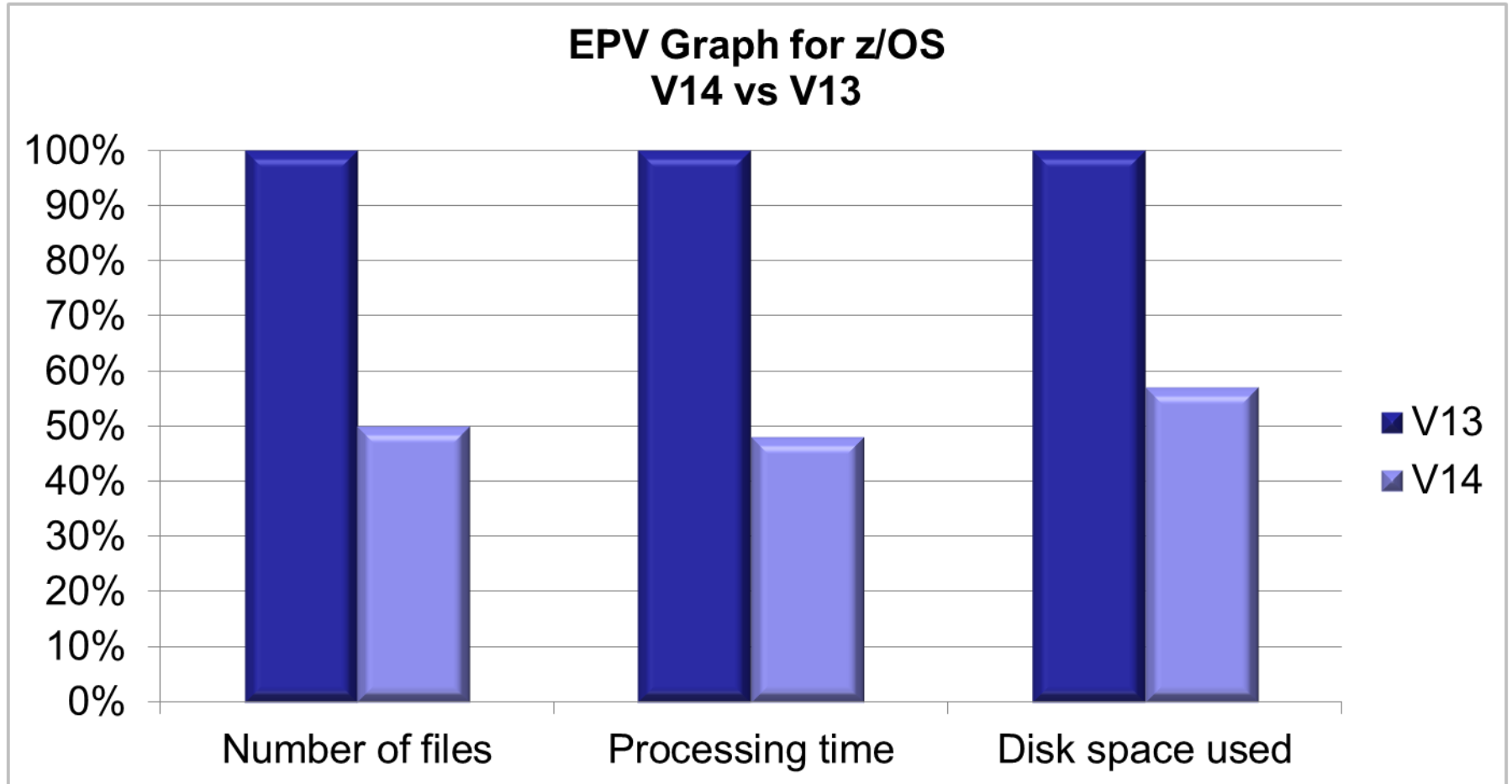


New EPV Graph Technology

- Advantages:
 - the “old” GD perl library is not used anymore
 - EPV Graph products can run in USS (to be tested yet)
 - Using jquery (more modern and flexible, more beautiful graphs)
 - Graphs produced on the fly starting from the HTML page
 - All PNG files eliminated



New EPV Graph Technology

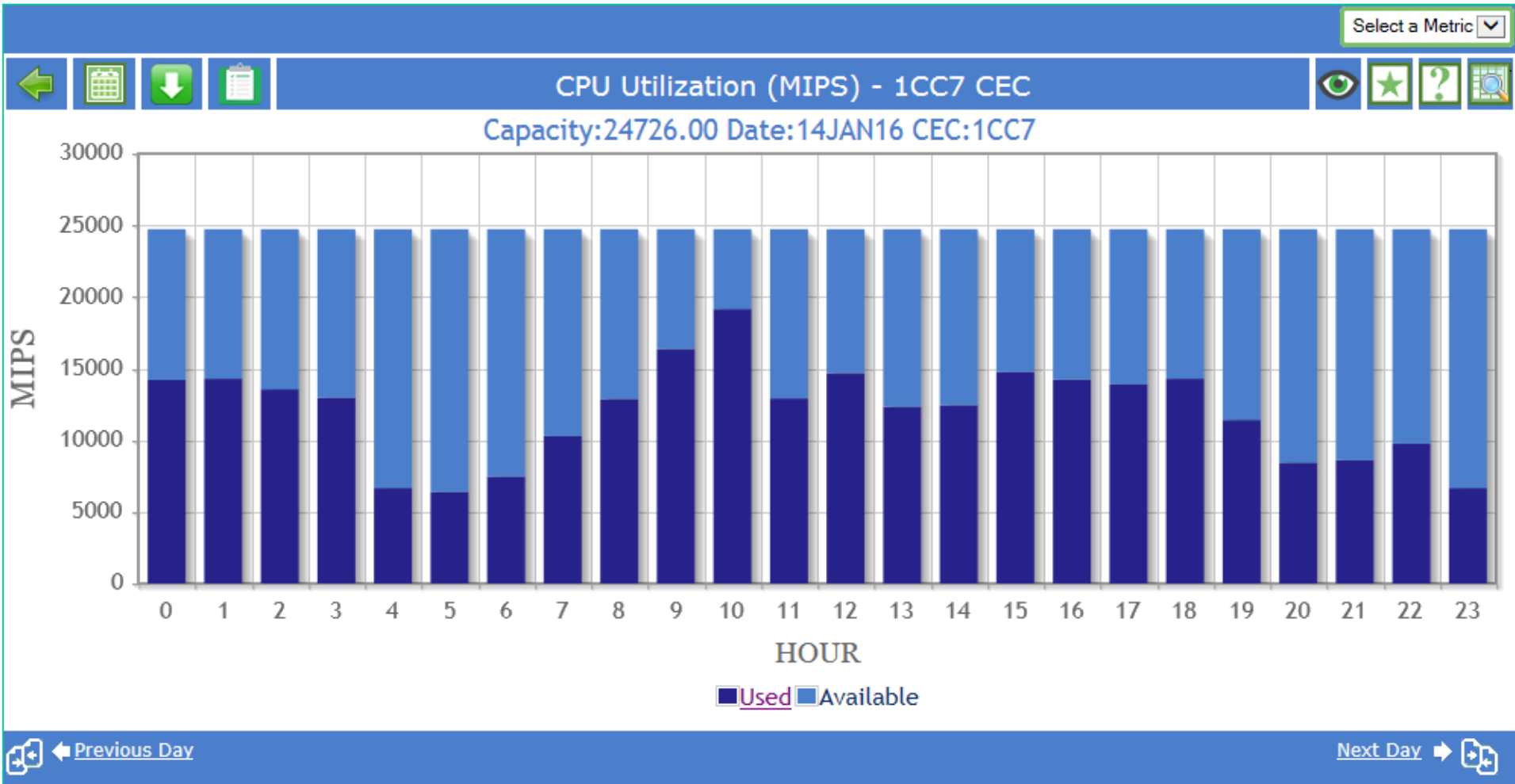


New EPV Graph Technology

- New functions:
 - Dynamic change of graph type
 - Possibility to hide/unhide graph series
 - Possibility to zoom the graph
 - Possibility to choose the colours to be used
 - Possibility to fix a colour for a specific object
 - Possibility to write notes on a graph



New EPV Graph Technology



New EPV Graph Technology

- User graphs:
 - Possibility to create user graphs with the new technology
 - Input data preparation in charge to users
 - Two kind of input files are allowed (.sql and .txt)
 - USERGRAPH GUI: a new application is provided to help creating user graphs



New EPV Graph Technology

Define new graph

1 - Choose Graph Input ⓘ

Text file SQL Script

<HTMLDIR>\ZOSTEXT\USERLIB\INPUT

content:

2 - Compile the Form ⓘ

Table only

Field separator *

First Row # *

Series

Column # *

Label *

Type *

X Axis

Column # *

Label *

Type *

Y Axis

Column # *

Label *

Type *

Report Title

Graph Title

Table Title

Graph Type *

Reference lines (series names)

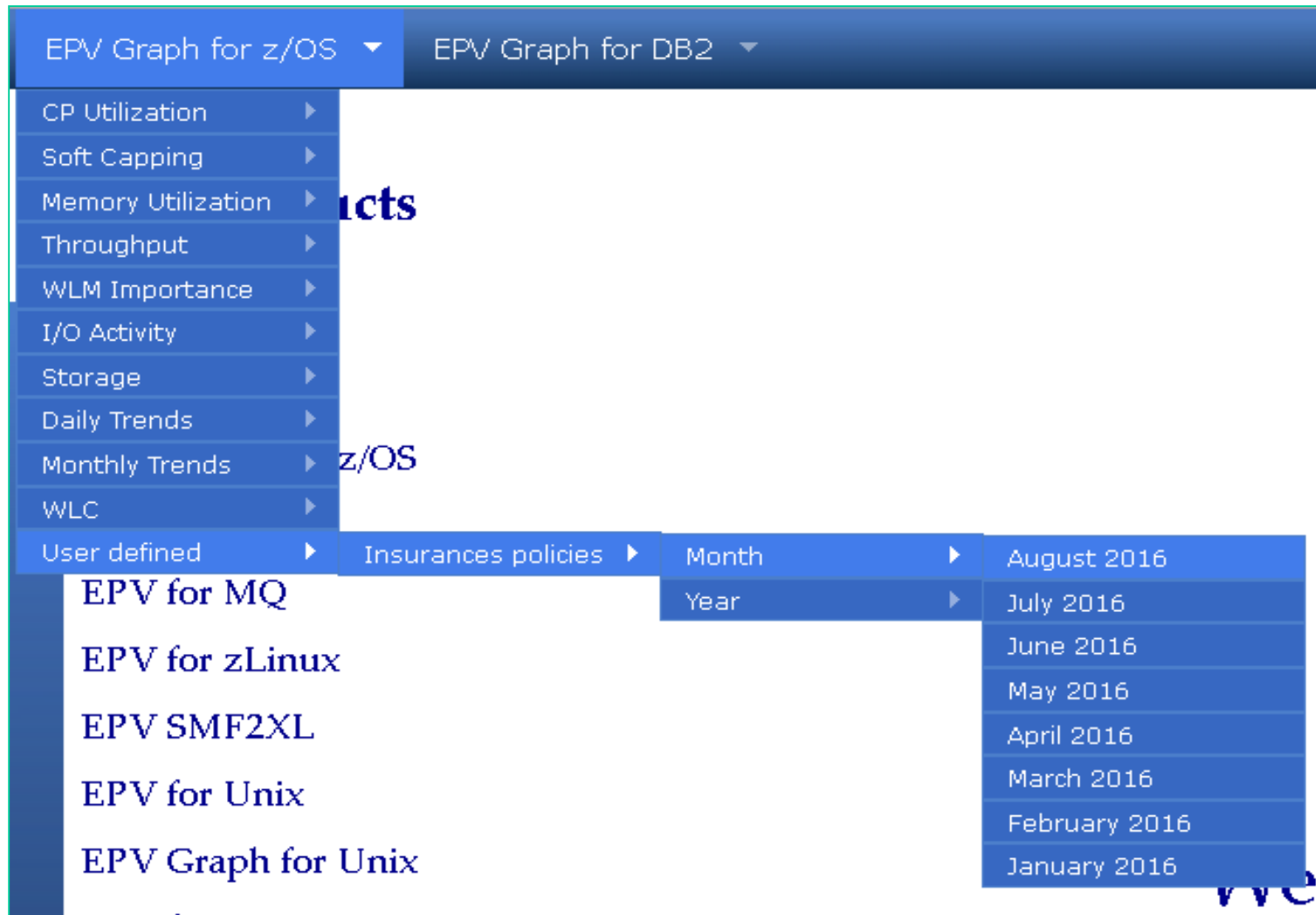
Reverse Table

3 - Save the Project ⓘ

In Production



New EPV Graph Technology

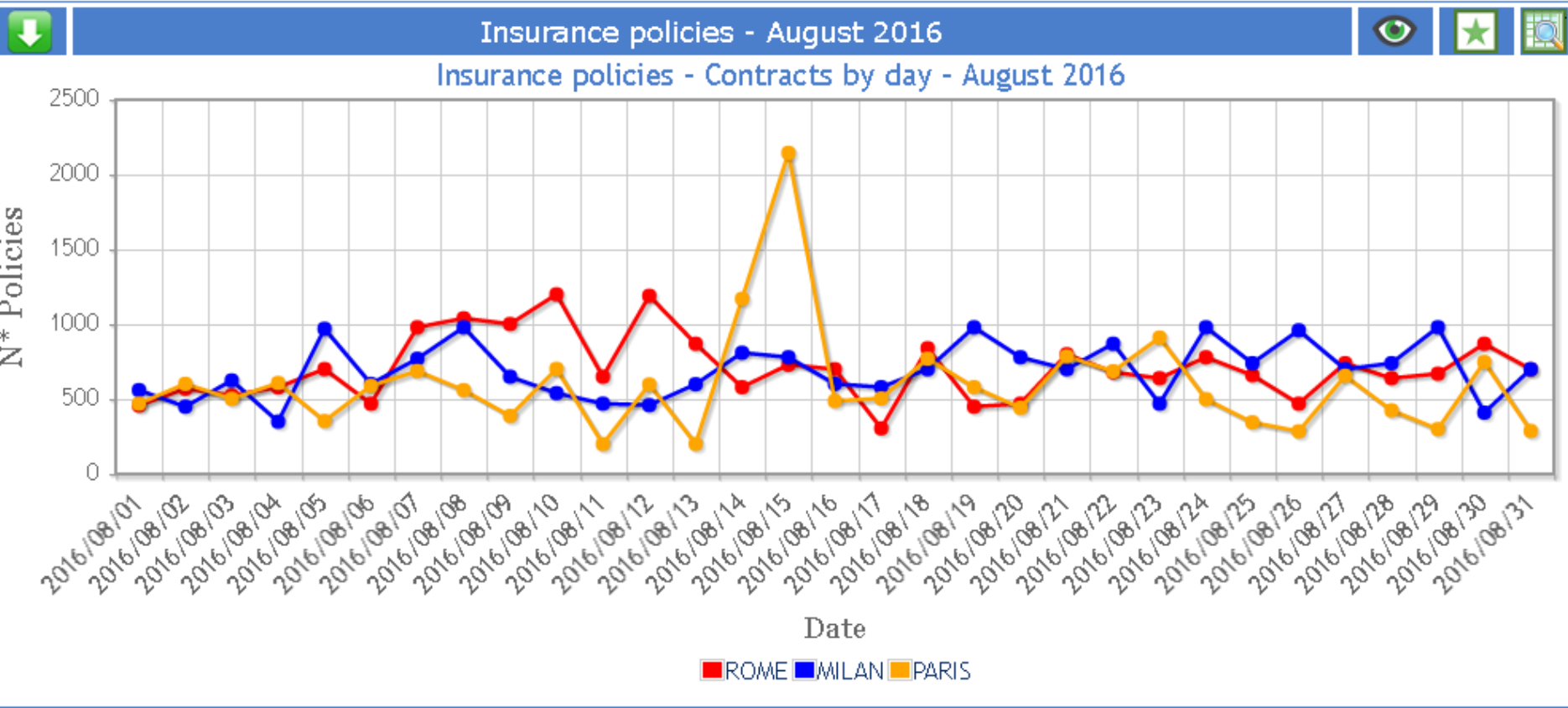


The image shows a navigation menu for EPV Graph Technology. At the top, there are two dropdown menus: "EPV Graph for z/OS" and "EPV Graph for DB2". Below these, a list of categories is shown, each with a right-pointing arrow. The categories are: CP Utilization, Soft Capping, Memory Utilization, Throughput, WLM Importance, I/O Activity, Storage, Daily Trends, Monthly Trends, WLC, and User defined. The "User defined" category is expanded, showing a sub-menu with "Insurances policies", "Month", and "Year". The "Month" sub-menu is further expanded, showing a list of months from August 2016 to January 2016. Below the "User defined" category, there are several other menu items: "EPV for MQ", "EPV for zLinux", "EPV SMF2XL", "EPV for Unix", and "EPV Graph for Unix".

- EPV Graph for z/OS
- EPV Graph for DB2
- CP Utilization
- Soft Capping
- Memory Utilization
- Throughput
- WLM Importance
- I/O Activity
- Storage
- Daily Trends
- Monthly Trends
- WLC
- User defined
 - Insurances policies
 - Month
 - August 2016
 - July 2016
 - June 2016
 - May 2016
 - April 2016
 - March 2016
 - February 2016
 - January 2016
 - Year
- EPV for MQ
- EPV for zLinux
- EPV SMF2XL
- EPV for Unix
- EPV Graph for Unix



New EPV Graph Technology



New EPV Graph Technology

- It applies both to EPV Graph for z/OS and EPV Graph for DB2
- Available in V14 but compatible with EPV for z/OS V13
- We deliver with EPV for z/OS V13 only in trials



MyEPV V14



MyEPV V14

- Major improvements:
 - More structured approach (Project/Application/Template)
 - GUI interface following that approach and making user activity much simpler
 - Preview function available
 - User may create graphs exploiting the same technology used in EPV Graph products
 - Graphs will be navigable



Products Pricing



Pricing 2017

- New Pricing List for 2017 will be sent to all partners
- No price change vs last update in Q3 2016
- EPV zParser for Big Data



