

Historical comparison at a glance

APC Performance Desktop enables analysts to continuously record, track, and quickly identify how application performance and resource usage changes over time. Historical trends for batch runtime, transaction response, CPU, Service Units, and I/O activity can be analyzed for every job, job-step, or online region in individual

- 6 Modules
- 6 Transactions
- 6 LE routines
- 6 DBRMs
- 6 SQL
- 6 IMS PSBs
- 6 DL/I

Reporting / Interval Comparisons

APC Performance Desktop also generates batch and online performance reports for defined periods daily, weekly, monthly, quarterly, or annual. This allows analysts to review performance and resource consumption for modules, transactions, SQL, DBRMs, DL/I or LE routines, highlighting increasing/decreasing trends for specific intervals.

Figure 4: Historical comparisons are presented in easy-to-read tables or in simple charts that illustrate at a glance dramatic or even gradual trends.



Figure 5: The summary reports can be viewed through the APC Performance Desktop user-interface, in print, or exported in CSV or MS Excel format for use in external tracking or analysis utilities.

System		APC System	Region	TR Name	CPU Total %			CPU Total Sec.			CPU Avg/TX			SVU			Tx Count		
System	Unit	APC System	Region	TR Name	Period 1	Period 2	Δ	Period 1	Period 2	Δ	Period 1	Period 2	Δ	Period 1	Period 2	Δ	Period 1	Period 2	Δ
TBSU	INVT	INSSUM	INSSUM	INR9510	5.54	10.18	+4.64 (+83.7%)	1857	3063	+1206 (+65.0%)	1.5506	1.5628	+0.0122 (+0.8%)	0	0	+0	1196	2652	+1456 (+121.7%)

Figure 6: Top Ten views can be presented in tabular, pie chart, or bar chart formats.

"Top Ten" analysis

So that analysts can instantly see which applications make the largest contribution to overall resource utilization and where to focus their time and effort first, APC Performance Desktop also provides Top Ten views of the most resource intensive applications across the complex. Filtering options enable analysis of all or any combination of Sysplexes/systems over any specified time-interval.



