

Facing an early or unwanted CPU upgrade? Want to regain lost Mainframe Capacity?

It's still not too late to recover lost computing power and delay or eliminate a hardware upgrade, but you must ACT SOON!

Dear z/OS Site Professional,

Most z/OS and sites have already addressed or have begun to address some of the Application Programming tuning issues, but many sites have completely overlooked that they must also address the performance of Operating System and vendor subsystems as well as more detail application analysis. With increased pressure to support more users and install new versions of z/OS^{TM} and features like Data-Sharing TM , Parallel Sysplex TM , CICSPlex TM , and IMSPlex TM , many sites are experiencing a severe increase in system overhead and response time. Incorrect or inconsistent installation of these new features can waste a significant portion of your capacity. Most sites are addressing that issue by expanding their hardware capacity. For most of these sites, hardware upgrades may not even be necessary!

Amazingly, the average IBM® Mainframe Computer installation wastes **20%** to **40%** of the available processing cycles due to incorrect or inadequate Operating System, Online Teleprocessing, Database Subsystem, Vendor Subsystem and Network Telecommunication Subsystem tuning†... **and you could be one of them!**

Why should you call Syzygy, Inc about Operating System and Sub-System Performance Tuning?

1) In-depth, Comprehensive, low-cost. For a limited time, and at a special reduced cost, Syzygy can conduct an in-depth, Diagnostic Performance Analysis/System Audit and provide you with suggested modifications which may substantially improve your system and network response time and system through-put. We will provide you with a detailed analysis and report of your currently installed Operating Systems(s) and Subsystems. This report will also identify bottlenecks, existing problems and detect components of your Operating System and Subsystems and recommended changes which will increase performance and reduce your exposure to system outages. We can even assist you, for an additional charge, in implementing the modifications and conduct on-site training for your System Programmers so that they will be better equipped to perform the constant performance tuning which all evolving systems require. This report can be extended, should you request it, to cover your application programming bottlenecks and performance issues.

2) Get more from your existing hardware. We have helped many of our customers who were planning on upgrading their hardware to meet increased demand for system resources to gain a large enough performance boost to put off their acquisition for more than a year, or ever! Even delaying the upgrade for as little as 6 months can save a great deal of your company's money. If you are anticipating a hardware upgrade, we may be able to assist you in holding the upgrade off for a much longer period of time which will certainly reduce the cost of the upgrade. In 27 years of business, Syzygy has NEVER failed to achieve a performance improvement at a customer site.

3) Get a free evaluation. It costs you nothing to learn if your system might need this service. We are the recognized leader in the z/OS[™], z/VM[™] and z/Linux[™] Operating System Performance and Tuning arena. We offer our unparalleled technical abilities to help you get the most from your Mainframe, as well as critical subsystems such as CICS[™], IMS[™], DB/2^{™*} and TCP/IP and even other vendor Subsystems and products. Let us quickly evaluate your system and assess the situation, without obligation. Even the call is free!

If you have any questions about our offer or if you would like to have more information about other offers or customer programs from Syzygy, please feel free to contact us using one of our **Toll-Free** Syzygy Performance-Tuning Line at **(888) 767-2292**, or FAX the attached System Configuration sheet(s) to our **Toll-Free** FAX Number at **(800) 366-4082**.

Please consider our offer. Should you elect to have us conduct a performance review of your site, you will understand why we at Syzygy, Inc. are known as "**The SYSTEMS EXPERTS**".

^{*}All products, corporate names and trademarks stated herein are the property of their respective companies and/or corporations. †Extracted from "Analysis of Large Scale Computer Users". B.I.I., March, 2016.



Customer Information Sheet

Please Fax this sheet to (800) 366-4082 Office Services, Please Forward to:

Syzygy Performance Lab / System Audit - Room 500

Contact Name:						
Company Name:						
Company Address:						
City:	State	e:	Zip:	Zip:		
Phone: ()		Fax: <u>(</u>)			
E-Mail Address:						
Preferred Method of Contact:	□ Phone	□ Fax	□ E-Mail	□ US-Mail		
Number of pages in this Fax P	acket:					

System Configuration Sheet

(please complete a separate sheet for each CPU/LPAR/Image)

Hardware:

CPU Model:		CPU Serial:									
Entire Phys. Total Numb	ical M er of I	achine LPARs	Real /Image	Memo	ory: this Ph	ysical	Mach	#CI nine:_	PU(s):		_ _
DASD: □ IBM Arra □ Hitachi			•				•			_	
TAPE: □ 359x OSA Adapter(s): □ Yes					□ Robotic □ Virtual □		Other:				
Software:											
□ z/OS Rel:	:		□ z/V	′M:		-	□ z/I	Linux	Rel:		
□ JES2 □ Netview □ IDMS □ SDSF □ RMF □ RACF □ BMC Pro □ Other:	□ AP □ Lir □ IO □ FT □ AC od.	PPC nux F P CF/2 □ Pla	□ DB □ Ad □ DF □ VT □ Top tinum	6/2 Rel abas R /SMS AM p-Secre	: .el: □ HS: □ NC	□ IM □ Otl M P □ On	S DB ner DE RN CA	Rel:_ 3: MM A Prod on	□ CA ducts □ T-]	□ Oracle F	Rel:
Languages: □ Assemble □ SQL □ Basic		.S	BOL- □ Eas		□ CO □ Pas		370		E/370 Tatural	□ PL/1 □ Fortran	□ C++ □ RPG
Shifts Opera □ 24/7	ated: □ Fir	st	□ Sec	cond	□ Thi	rd	□ We	eeker	ıds	□ Holiday	S

Please Fax this Completed Check-List to Syzygy Incorporated at (800) 366-4082