Linux for zSeries Annual Support Cost Analysis

Sytek Services, strategically partnered with Turbolinux, SuSE, or Red Hat, provides total peace of mind by fully supporting not just Linux on zSeries, but z/VM, VSE/ESA & z/OS as well!

Executive Overview

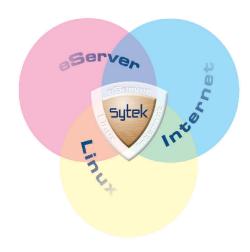
Linux for zSeries has only recently become available, yet large mainframe-based organizations are already realizing its effectiveness. The combination of Linux and z/VM allows an organization to consolidate workstation server farms and manage its overall data center requirements more reliably and cost-effectively. Many are asking:

How can Linux and zSeries implementation and ongoing support skills be located and efficiently deployed?

Sytek Services has been answering this type of staffing question since 1986. Sytek provides 24x7 infrastructure service support (with guaranteed one-hour callback) for IBM mainframe operating systems and program products. Now, Sytek has included Linux support into its service plan offerings along with z/VM, VSE, and z/OS. Our expert Linux systems administrators work alongside veteran zSeries systems programmers in order to offer a comprehensive range of support and training services designed to maximize stability, performance, and currency of the total Linux infrastructure.

Unique Approach

Sytek's strategic combination of Linux and zSeries skills maximize the value of any IBM large system by increasing support coverage while reducing overall systems support costs. Our team approach of including your staff in every phase of the project and our attention to maintaining the integrity of your mainframe environment makes LinuxAssist the ideal way to quickly and effectively harness the power of Linux on zSeries.





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Linux Assist [™] Linux Services for the Mainframe

The Linux Assist Guarantee

Unlimited 24x7 hands-on support for ensuring a successful Linux for zSeries infrastructure!

Linux Assist Service Plans

Sytek offers two integrated approaches to planning, implementing, and providing around-the-clock support of any Linux on zSeries environment. Either plan works well, whether Sytek provides sole support or supplements existing support staff:

Implementation Services

Unlimited support to help you design and implement your entire Linux on zSeries infrastructure, including at least one production application.

As an IBM-authorized reseller for new zSeries equipment, Sytek can also directly configure and order your Linux-capable processor or IFL.

Retainer Services (24x7 Support)

Unlimited support, with guaranteed one-hour callback, for level one, two, and three hands-on software support for all issues surrounding:

Stability

Problem identification and resolution

Currency

Software maintenance application

Performance Tuning

Ongoing workload optimization



Linux for zSeries Annual Support Cost Analysis	Sytek Services	Brand X
Certified Linux Distribution Fees (from SuSE, Turbolinux or Red Hat) Defect support plus product updates from SuSE, Turbolinux or Red Hat		
LinuxAssist ^{5M} Implementation Services (fixed fee, unlimited engines) Initial installation and setup of certified Linux distribution Initial installation and setup of IBM's z/VM operating system (optional) Implementation of at least one production application One month 24x7 warranty on all work performed	Included Included Included	
LinuxAssist [™] Ongoing Retainer Services Linux z/VM VSE/ESA z/OS		
Multiple Platform Discount	()	()
Unlimited 24x7 Linux Level 1 and 2 expert support (including all Linux components) for: Stability: Problem identification and resolution Currency: Software maintenance application Performance Tuning: Ongoing workload optimization	Included	
Unlimited 24x7 Level 3 support liaison (in cooperation with the distributor)	Included	
Single point of contact for all planning, ordering, implementation, and ongoing support for the z/VM and Linux for zSeries infrastructure		
Dial-in and/or hands-on (as opposed to verbal or email only) support	Included	
One-hour guaranteed callback to all calls for support	Included	
Project management and oversight provided by a designated account manager, with meetings conducted monthly to review all account activity and to monitor consultant performance levels	Included	
24x7 access to senior-level zSeries systems programmers and Linux system administrators	Included	
Service discounts in exchange for hardware/software purchased via Sytek	()	
Grand Total		

Features common to all maintenance plans

- Unlimited 24x7 hourly support hours for system stability, release currency, and tuning
- Two expense-free trips per year for on-site consulting (up to three days each)
 All system components for Linux included
- All IBM & vendor program products for z/VM, VSE & z/OS included

Hourly Assist (time and materials)

\$145/hr for Management, Systems Programming, and Administrative Consulting services

Discounts available

- Volume discounts for multiple platform support
- Discounted hourly rate for additional support: \$115/hr
- Discounts applied for hardware and software sales
- Prepayment discounts
- Educational discounts
- Federal (GSA) discounts

Linux for zSeries

Fee Schedule

Engines	Pre-G5	MP3000	9672-xx6 9672-xx7	z800 or z900	
		(G5)	(G5, G6)	(32 bit)	(64 bit)
1	\$645	\$710	\$780	\$860	\$1120
2	\$1100	\$1210	\$1330	\$1460	\$1900
3	\$1550	n/a	\$1875	\$2060	\$2680
4+	\$2065	n/a	\$2500	\$2750	\$3575

Z/VM Engines	Pre-G5	MP3000 (G5)	9672-xx6 9672-xx7 (G5, G6)	z800 o (32 bit)	r z900 (64 bit)
1	\$1895	\$2085	\$2295	\$2525	\$2525
2	\$2465	\$2710	\$2985	\$3280	\$3280
3	\$2960	n/a	\$3580	\$3935	\$3935
4+	\$3255	n/a	\$3935	\$4330	\$4330

–VSE/ESA						
Engines Pre-G5		MP3000 9672-xx6 9672-xx7		z800 or z900		
			(G5)	(G5, G6)	(32 bit)	(64 bit)
	1	\$3995	\$4395	\$4835	\$5320	\$5320
	2	\$5195	\$5715	\$6285	\$6915	\$6915
	3	\$6235	n/a	\$7545	\$8295	\$8295
	4+	\$6855	n/a	\$8295	\$9125	\$9125

z/OS Engines		Pre-G5	MP3000 (G5)	9672-xx6 9672-xx7 (G5, G6)	z800 o (32 bit)	r z900 (64 bit)
	1	\$4495	\$4945	\$5440	\$5985	\$5985
	2	\$5845	\$6430	\$7075	\$7780	\$7780
	3	\$7015	n/a	\$8485	\$9335	\$9335
	4+	\$7715	n/a	\$9335	\$10270	\$10270

