


## Pricing Sheet - SPECjApp 2002

	<b>ES3020L jApp Servers</b> <b>ES7000 Aries 420 DB Server</b>					<b>SPECjApp 2002 MultipleNode</b>	
						<b>Report Date</b> <b>August 4, 2004</b>	
<b>Product List</b> <b>Description</b>	<b>Part No.</b>	<b>Third Party</b> <b>Brand</b>	<b>Price</b>	<b>Unit Price</b>	<b>Qty.</b>	<b>Extended</b> <b>Price</b>	<b>3 yr.Maint.</b> <b>Price</b>
<b>J-App Cluster Hardware:</b>							
SYS: ES3020L w/ 1x 3.20GHz/ 2MB Proc., 0MB Mem	ESL302022-320		1	\$2,401	4	\$9,604	\$5,568
PROC: 1x 3.20GHz Intel Xeon/ 2MB Cache	CPL3020323-2MB		1	\$1,998	4	\$7,992	
MEM: 3GB, 6x 512MB DIMMs, 533FSB	DIM3020062-3GB		1	\$2,211	4	\$8,844	
RCK: ESL2026 Disk Backpanel, 1x4	HBP3020101-51		1	\$265	4	\$1,060	
DISK: 18GB 15Krpm U320 3.5 Internal	HDP18115-DC4		1	\$333	4	\$1,332	
RCK: ES3020L Universal Rack Kit	ESL3020-VRL		1	\$333	4	\$1,332	
<b>J-App HW Subtotal</b>						<b>\$30,164</b>	<b>\$5,568</b>
<b>J-App Cluster Software:</b>							
O/S: Windows Server 2003, Standard Edition	P73-00295	2	2	\$738	4	\$2,952	* Inc. below
APP: WebLogic Server, Workgroup Edition (Unlim Users & Term)		3	3	\$4,000	8	\$32,000	
APP: WebLogic Server, Production Support (per year, per cpu)		3	3	\$840	24		\$20,160
<b>J-App SW Subtotal</b>						<b>\$34,952</b>	<b>\$20,160</b>
<b>DB Server Hardware:</b>							
SYS: ES7000-420, 12x 1.5GHz/6MB, 24GB Mem.	ES7420126-103	1		\$209,000	1	\$209,000	\$6,984
1x RAID Controller, 2x 36GB 15Krpm SCSI Disk	Included						
Sentinel System Management S/W and Media	Included						
36Ux19"x34" cabinet and skins	Included						
CTRL: RAID, U320 SCSI, 2-Channel, PCI	RAD754323-P64	1		\$1,520	1	\$1,520	
CTRL: Ethernet, 1000Mb, 2-Port Cu, PCI	ETH33322-PCX	1		\$247	2	\$494	
DISK: 36GB, 15Krpm, U320 SCSI	HDM361152-CX1	1		\$570	4	\$2,280	
DISK: 146GB, 10Krpm, U320 SCSI	HDM146110-CX1	1		\$1,330	4	\$5,320	
RCK: ES7K U320 SCSI 4-Disk, 1 Channel	EPD3141-DSK	1		\$1,615	2	\$3,230	
PWR: Distribution Strip, 9-Plug w/ Line Cord, 220V	SFR91-PWR	1		\$238	2	\$476	
I/F: Monitor, 15-inch Color, Kybrd, Mse & Cable	ES70003-UIF	1		\$570	1	\$570	
CBL: 10FT LVD SCSI VHD	CBL2210-OSM	1		\$124	1	\$124	
CBL: Ethernet, Cat5e, RJ45 Conn's, 4m	DSH600004-TBT	1		\$19	8	\$152	
<b>DB HW Subtotal</b>						<b>\$223,166</b>	<b>\$6,984</b>
<b>DB Server Software:</b>							
O/S: Windows Srvr 2003, Datacenter Edtn, 12P, 1yr Lsub.	WND2312-TSP	2	1	\$26,334	1	\$26,334	
O/S: Windows Server 2003, DC Lmt'd Sbscrptn, 8P, 1yr.	DUS200308-TSP	2	1	\$1,596	2	\$3,192	
O/S: Windows Server 2003, DC Lmt'd Sbscrptn, 4P, 1yr.	DUS200304-TSP	2	1	\$798	2	\$1,596	
O/S: Windows Server 2003, DC Support, 24x7x4, 12P, 1yr.	GTS7412312-SSA	2	1	\$10,853	3		\$32,559
APP: Microsoft SQL Server 2000 Enterprise Edtn, 12P	DQL640312-LX	2	1	\$159,600	1	\$159,600	* Inc. below
SRVC: Microsoft Database Server Support Package*	PRO-PRORS-16U-01	2	2	\$1,950	3		\$5,850
<b>DB SW Subtotal</b>						<b>\$190,722</b>	<b>\$38,409</b>
<b>Total</b>						<b>\$479,004</b> (\$61,959)	<b>\$71,121</b>
Computer Resolutions Inc. 13% Volume Discount for similar configurations and quantities.							
<b>Notes:</b>				<b>Three Year Cost of Ownership: \$488,166</b>			
1. 3rd Party Brand & Pricing: 1 = CRI Product Price, Unisys Maintenance Price 2 = Microsoft 3 = BEA				<b>TOPS @ MultipleNode: 3,096.49</b>			
2. HW & SW maintenance figured at 24 x 7 w/ 4 hr. max. response time for spares.				<b>US \$ / TOPS @ MultipleNode: \$157.66</b>			
The following submitter: Unisys guarantees the accuracy of the supplied pricing data for a minimum of 60 days from August 1, 2004 (general availability), and accepts the responsibility to provide revised pricing data to SPEC during the first 90 days should the price increase by 2% or more.							