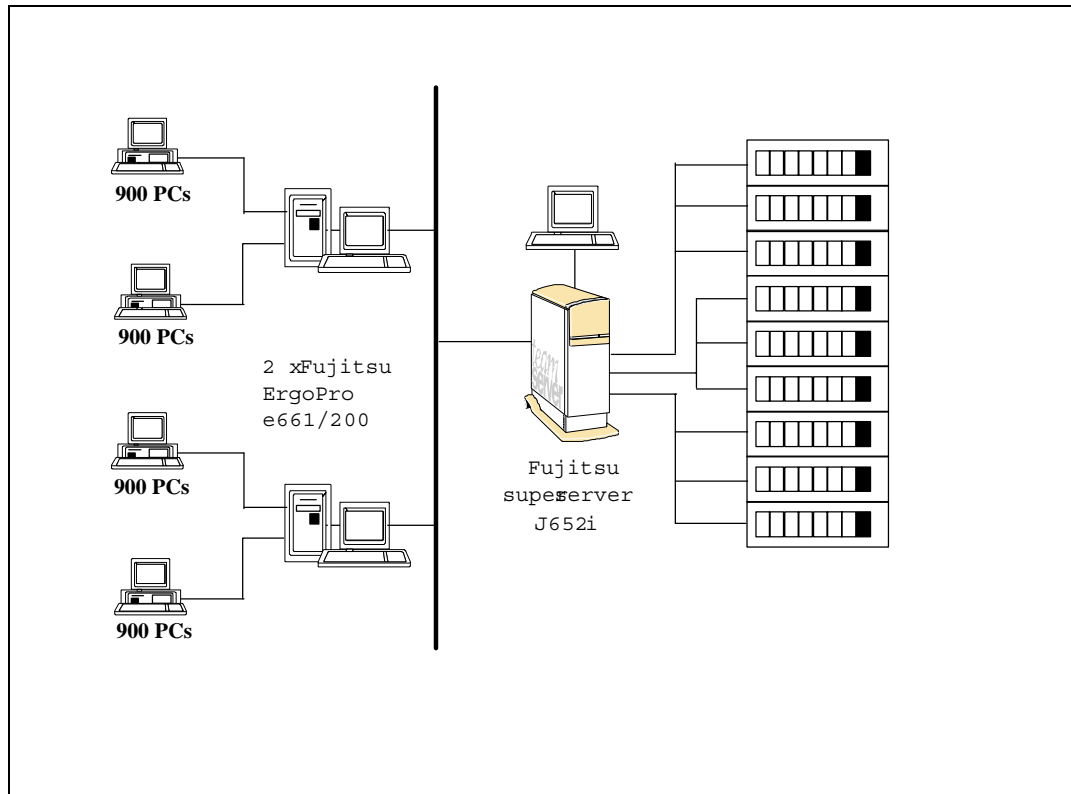


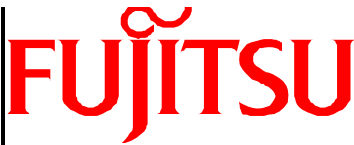
superServer J652i Client/Server

TPC-C Rev 3.4
Report Date:
20 December
1996

Total System Cost		TPC-C Throughput		Price/Performance		Availability Date	
\$343,313		4247.60 tpmC		\$80.83/tpmC		H/W: Now S/W: 28 Feb 1997	
Processors		Database Manager		Operating System		Other Software	
2 x 200MHz Pentium Pro		Microsoft SQL Server 6.5.SP3		Microsoft Windows NT Server 4.0		Microsoft Internet Information Server Microsoft Visual C++ Microsoft SQL Server Programmer's Toolkit	
							Number of Users
							3600



System Component	Server		Clients	
	Quantity	Description	Quantity	Description
Processors	2	200 MHz Pentium Pro	2	200 Mhz Pentium Pro
Cache Memory		2nd level 512Kb		2nd level 256Kb
Memory	1	2048Mb	2	128Mb
Disk Controller	3	Mylex DAC960PD	2	Integrated IDE
Disk Drives	76 1	4.3 Gb Fujitsu 2.0 Gb Seagate	2	2Gb IDE Drive
Total Storage		284Gb (formatted)	2	2Gb (formatted)
Tape Drive	1 1	CD-ROM DAT	2	CD-ROM
	1	SVGA Monitor	2	SVGA Monitor



super server J652i

TPC-C Rev 3.2
Report Date:
20 December 1996

Client/Server

Description	Part Number	Supplier	Unit Price	Qty	Extended Price	5 yr. Maint. Price	
Server Hardware							
J652i, 0GB, 0MB	SV540010	Fujitsu	4/5	16435	1	16435	10500
J6XXi 512MB Memory Upgrade	SV542004	Fujitsu	4/5	15800	4	63200	0
RAID Controller Battery Backup	DAC960PD-3-8E	Mylex	1/5	164	3	492	0
Mylex DAC960PD	DBB960P-650	Mylex	1/5	1605	3	4815	0
Andataco 54" Data Centre Cabinet	ESP-DC-54	Andataco	2/2	5273	1	5273	5273
Andataco Rackmount Chassis (incl. 2 spares)	ESP-RS-1S	Andataco	2/2	1815	11	19965	4400
Andataco RSE (incl. 10% spares)	ESP-3-3	Andataco	2/2	90	70	6300	0
Ji 1GB SCA Disk	51445080	Fujitsu	4/5	475	1	475	1200
J6i 4.3GB 7200 RPM SCA Disk (incl. 10% spares)	SV565023	Fujitsu	4/5	1350	76	102600	27360
J6i Internal 4GB (DAT) Tape Drive	58404002	Fujitsu	4/5	1820	1	1820	1320
Ji UPS Base Package (120V)	SV537006	Fujitsu	4/5	890	0	0	0
US Keyboard	PK042608	Fujitsu	4/5	63	1	63	0
14" ErgoPrDisplay e142	PD42E193	Fujitsu	4/5	234	1	234	0
Ci, Gi, PCI Ethernet Controller	SV520013	Fujitsu	4/5	115	1	115	0
Intel Range and Es, Hs, Mains Cable, North America	57495004	Fujitsu	4/5	25	1	25	0
				Subtotal		221812	50053
Server Software							
Microsoft Windows NT Server v 4.0		Microsoft	3/3	809	1	809	0
Microsoft SQL Server 6.5 plus User Licence		Microsoft	3/3	1399	1	1399	10475
Microsoft SQL Server Internet Connector Licence		Microsoft	3/3	2999	1	2999	0
				Subtotal		5207	10475
Client Hardware							
ErgoPr661/200with 2Gb disk	W15441CE3007	Fujitsu	4/5	2390	2	4780	3600
32MB SDRAM DIMM (1x32MB)	PL060130	Fujitsu	4/5	252	8	2016	0
Ci, Gi, PCI Ethernet Controller	SV520013	Fujitsu	4/5	115	6	690	0
14" ErgoPrDisplay e142	PD42E193	Fujitsu	4/5	234	2	468	600
US Keyboard	PK042608	Fujitsu	4/5	63	2	126	40
				Subtotal		8080	4240
Client Software							
Microsoft Windows NT Server v. 4.0		Microsoft	3/3	809	2	1618	0
Microsoft SQL Server Programmers Toolkit		Microsoft	3/3	499	1	499	0
Microsoft Visual C++ v. 4.0		Microsoft	3/3	499	1	499	0
				Subtotal		2616	0
User Connectivity							
24 Port 10BaseT Hub (including 10% spares)	AT3024TR-15	Allied Telesyn	1/-	268	169	45292	0
				Subtotal		45292	0
			-/5	Other Discounts		0	-\$4,462
				Total		\$283,007	\$60,306
						Five-Year	\$343,313
						tpmC:	4247.60
						\$ / tpmC:	80.83

Notes:

- * Pricing: 1=Tech Data, 2=Andataco, 3=Microsoft, 4= FUJITSU ICL Computers LTD. NAD Price book/Lexia, 5=Northern Telecom
- * Disk drives purchased with server include 3 years return to supplier warranty with years 4 and 5 priced
- * All Microsoft maintenance is covered by maintenance for SQL Server
- * Allied Telesyn "TR" series unmanaged hubs have a lifetime warranty
- * Northern Telecom dollar volume discount 1.6% & 5-year prepaid maintenance
- * Benchmark results and test methodology were audited by Tom Sawyer of Performance Metrics, Inc.

Prices used in TPC benchmarks reflect the actual prices a customer would pay for a one-time purchase of the stated components. Individual negotiated discounts are not permitted. Special Prices based on assumptions about past or future purchases are not permitted. All discounts reflect standard pricing policies for the listed components. For complete details, see the pricing section of the TPC benchmark specifications.

If you find that the stated prices are not available according to these terms, please inform the TPC at pricing@tpc.org.

Thank you.