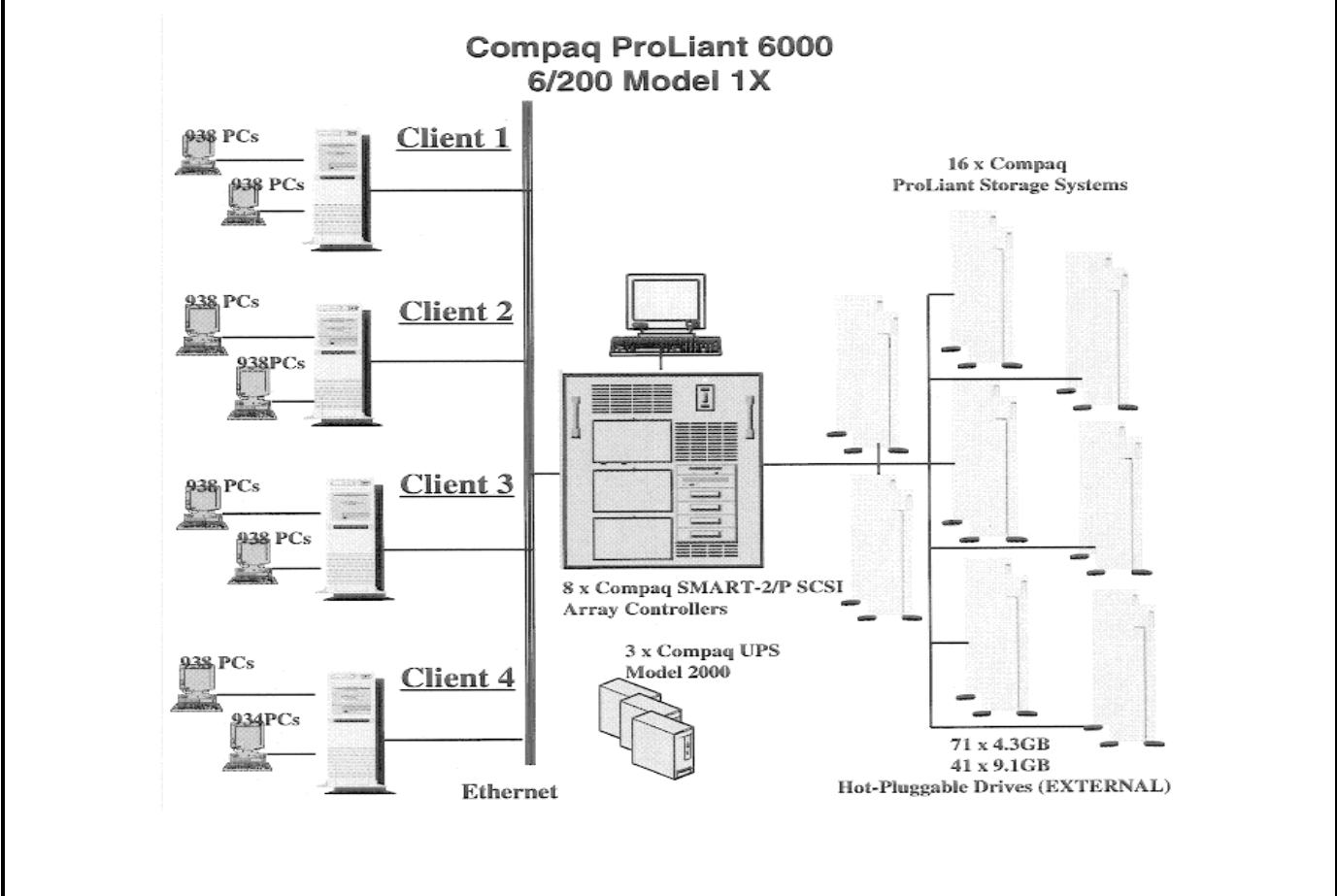


Compaq Computer Corporation		ProLiant 6000 6/200 Model 1X C/S with 4 ProLiant 800		TPC-C Rev. 3.3 Report Date: May 2,1997	
Total System Cost		TPC-C Throughput		Price/Performance	
\$705,818.00		9,028.67 tpmC		\$78.17	
Processors		Database Manager		Operating System	
4 Pentium®Pro 200 MHz		Sybase SQL Server 11.0.3		SCO UnixWare 2.1.1	
Other Software		Number of Users		Tuxedo 4.2.2v2 Sybase Open Client/C	
				7,500	



*Hardware will be available May 5, 1997. UnixWare 2.1.1 is currently available.		Server		Clients	
System Components		Quantity	Description	Quantity	Description
Processor	4	200MHz Pentium®Pro w/ 512K Level 2 Cache	8	200MHz Pentium®Pro w/ 256K cache	
Memory	1	4096MB	4	320MB	
Disk Controllers	8	SMART-2/P SCSI Array Controller	4	Integrated Ultra SCSI Controller	
Disk Drives	71	4.3GB SCSI-2 Drive	4	4.3GB SCSI-2 Drive	
	41	9.1GB SCSI-2 Drive			
Total Storage		678.4GB		17.2GB	

Tape Drives	1	4/16 TurboDAT	
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Numerical Quantities Summary

MQTH, Computed Maximum Qualified Throughput

9,028.67 tpmC

% throughput difference, reported & reproducibility runs

0.3%

Response Times (in seconds)

Average

90%

Maximum

New-Order	1.53	3.54	30.07
Payment	0.54	1.19	3.21
Order-Status	0.35	0.55	1.32
Delivery (interactive portion)	0.00	0.01	0.25
Delivery (deferred portion)	24.77	25.64	37.72
Stock-Level	0.41	0.93	4.94
Menu	0.00	0.01	0.49

Transaction Mix, in percent of total transaction

New-Order	44.58%
Payment	43.23%
Order-Status	4.04%
Delivery	4.05%
Stock-Level	4.08%

Emulation Delay (in seconds)

Resp.Time

Menu

New-Order	N/A	N/A
Payment	N/A	N/A
Order-Status	N/A	N/A
Delivery (interactive)	N/A	N/A
Stock-Level	N/A	N/A

Keying/Think Times (in seconds)

Min.

Average

Max.

New-Order	18.00/0.00	18.01/12.35	18.41/124.35
Payment	3.00/0.00	3.01/12.34	3.36/123.51
Order-Status	2.00/0.00	2.01/10.19	2.27/102.91
Delivery (interactive)	2.00/0.00	2.01/5.19	2.27/51.70
Stock-Level	2.00/0.00	2.01/5.15	2.24/51.40

Test Duration

Ramp-up time	32 minutes
Measurement interval	30 minutes
Transactions (all types) completed during measurement interval	604,292
Ramp down time	5 minutes

Checkpointing

Number of checkpoints	1
Checkpoint interval	30 minutes

Compaq Computer Corporation		ProLiant 6000 - 6/200 Model 1X			TPC-C REV 3.3		
Corporation		Client/Server			Report Date:		2-May-97
Description	Part Number	Third Party Brand	Unit Price	Qty	Extended Price	5 yr. Maint. Price	
Server Hardware							
Brand Pricing							
ProLiant 6000 6/200 512K Model 1X PentiumPro/200MHz Processor Netelligent 10/100 UTP PCI NIC 2 x Integrated Fast-SCSI-2 Controller CD-ROM SmartStart Compaq System Configuration Utility	273350-001		14,337	1	14,337	5,018	
6/200 - 512K Processor Expansion Kit	273315-B21		2,905	3	8,715	3,050	
1 GB DIMM Kit	241774-B21		26,460	4	105,840	37,044	
SMART-2/P SCSI Array Controller	194753-001		2,132	8	17,056	5,970	
Enhanced ProLiant Storage System	189600-001		863	16	13,808	4,833	
4.3 GB Pluggable SCSI-2 Drive	146742-006		1,227	71	87,117	30,491	
9.1 GB Pluggable SCSI-2 Drive	199882-001		2,127	41	87,207	30,522	
Compaq VGA V50 Color Monitor	264150-001		383	1	383	134	
Compaq Uninterruptible Power Supply T2	242688-005		934	3	2,802	981	
4\ 16GB TurboDAT Drive	142181-001		1,084	1	1,084	379	
Subtotal					338,349	118,422	
Server Software							
SCO UnixWare 2.1.1 Application Server	185911-001		715	1	715	12,000	
SCO UnixWare 2.1.1 Processor Upgrade	185911-007		550	2	1,100	Incl. Above	
SCO UnixWare 2.1.1 100 User License	185911-004		1,654	2	3,308	Incl. Above	
Sybase System XI for SCO UnixWare		Sybase 1	34,995	1	34,995	28,000	
Subtotal					40,118	40,000	
Client Hardware							
ProLiant 800 6/200 Model 4300	273720-003		3,563	4	14,252	4,988	
ProLiant 800 6/200 256K Processor Exp. Kit	273733-B21		894	4	3,576	1,252	
64-Megabyte EDO DIMM Kit	225483-001		625	12	7,500	2,625	
128-Megabyte EDO DIMM Kit	225484-001		2,538	4	10,152	3,553	
Netelligent 10/100 UTP PCI NIC	169845-001		105	8	840	294	
Compaq VGA V50 Color Monitor	264150-001		383	4	1,532	536	
Subtotal					37,852	13,248	
Client Software							
SCO UnixWare 2.1.1 Application Server	185911-001		715	4	2,860	Incl. Above	
SCO UnixWare 2.1.1 SW Development Kit	185911-010		219	1	219	Incl. Above	
SCO UnixWare Unlimited User License	185911-006		7,174	4	28,696	Incl. Above	
Tuxedo 4.2.2 - UnixWare		BEA	1,200	4	4,800	3,600	
Subtotal					36,575	3,600	
User Connectivity							
NetLux 8-Port 100TX TrueFAST Ethernet Hub		NetLux 1	658	3	1,974	5 yr warranty	
CentreCOM 24-Port Ethernet Hub	AT3024TR	Centre 1	215	352	75,680	5 yr warranty	
Subtotal					77,654	0	
Total					\$530,548	\$175,270	
Prices used in TPC benchmarks reflect the actual prices a customer would pay for a one-time purchase of the stated components. Individually 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 sections of the TPC benchmark pricing 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.					Five-Year Cost of Ownership: \$705,818		
					tpmC Rating: 9028.67		
					\$ / tpmC: \$78.17		
Note: The benchmark results and test methodology were audited by Loma Livingtree of Performance Metrics, Inc.							