

Quayle Consulting Inc.

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CHARON-VAX Inventory Sheet

Company Name	
Address	
End User Name	
Email	
Telephone	

For help in filling out this form, please see http://www.stanq.com/analyze_vax.html

System Information

System Name and Purpose (Test, Development, Production)	Model and Serial Number	Number of Processors	Memory, MB	Operating System & Version

Process Information

Number of Concurrent Users	Number of Processes	Peak CPU usage, %	Average CPU usage, %

How are users connected?

- TCP/IP (Telnet, SSH, etc.)
 - Serial lines
 - Terminal servers
 - Pathworks
 - SAMBA
 - LAT
 - DECnet
 - Modem
 - Other (please specify)
- DECwindows specify:
 - Local console
 - TCP/IP
 - DECnet
 - LAT
 - Clustering is in use

DECnet area & node (do a SHOW NETWORK):

Disk Drives

#	Type	Controller	Size (MB)	% Used	System Disk ?	Shadowed? (If so, list members)
1						
2						
3						
4						
5						
6						

Which of the listed disks are used as removable devices?

Are the removable disks used to exchange information with other systems or only as backup?

Tape Drives

#	Model	Tape Format	Device Name	SCSI connected? (y or n)	Tape robot? (y or n)
1					
2					
3					
4					
5					

Tapes are used for:

- Backup
- Archival storage
- Data exchange with other sites
- Is there an archive that needs to be converted?

Serial Lines

#	Controller	Port#	Baud rate	Connected to
1				
2				
3				
4				
5				
6				
7				

Are any of the serial lines connected to any programmable devices that change the baud rate during communications?

Ethernet Adapters

#	Type	Connector type	Comments
1			
2			

Printers

#	Make and Model	Serial, parallel, network?	Connected to (serial port, terminal server)
1			
2			
3			
4			
5			
6			
7			
8			

IEEE 488 Controllers

#	Type	Talker	Listener	Device(s)
1				
2				

3				
4				

Synchronous Connections

#	Controller	Bit rate	El. Interface	Protocol	Connected to
1					
2					

Other Hardware Devices

#	Type	DMA?	Connected to
1			
2			
3			
4			
5			
6			

System Details

From the command prompt, please capture the output from the following commands:
(these are also available at <http://www.stanq.com/analyze-vms.com.txt>)

```

$ MCR SYSGEN SHOW/ADAPTER
$ MCR SYSGEN SHOW/BUS
$ MCR SYSGEN SHOW/CONFIG
$ MCR SYSMAN IO SHOW BUS
$ SHOW CLUSTER
$ SHOW CPU
$ SHOW CPU/FULL
$ SHOW DEVICE
$ SHOW DEVICE D/FULL
$ SHOW DEVICE E
$ SHOW DEVICE/FULL
$ SHOW DEVICE X
$ SHOW LICENSE
$ SHOW LICENSE/CHARGE
$ SHOW LICENSE/UNITS
$ SHOW LOGICAL SYS$$SYSROOT
$ SHOW MEMORY
$ SHOW MEMORY/FULL
$ SHOW NETWORK
$ SHOW NETWORK/FULL

```

```
$ SHOW SYSTEM
$ TYPE SYS$SYSTEM:MODPARAMS.DAT
$ WRITE SYS$OUTPUT "ACTIVECPU_CNT = " + F$GETSYI("ACTIVECPU_CNT")
$ WRITE SYS$OUTPUT "AVAILCPU_CNT = " + F$GETSYI("AVAILCPU_CNT")
$ WRITE SYS$OUTPUT "CPU = " + F$FAO ("!8XL", F$GETSYI("CPU"))
$ WRITE SYS$OUTPUT F$GETSYI("HW_NAME")
$ WRITE SYS$OUTPUT F$GETSYI("VERSION")
$ WRITE SYS$OUTPUT "HW_MODEL = " + F$FAO ("!8XL", F$GETSYI("HW_MODEL"))
$ WRITE SYS$OUTPUT "SID = " + F$FAO ("!8XL", F$GETSYI("SID"))
$ WRITE SYS$OUTPUT "XCPU = " + F$FAO ("!8XL", F$GETSYI("XCPU"))
$ WRITE SYS$OUTPUT "XSID = " + F$FAO ("!8XL", F$GETSYI("XSID"))
```

(Note: Some of these commands may produce errors on older versions of VMS)

Support Status

Support Vendor, if any	Monthly Cost
Hardware	
Software	
System Administration	
Network	

Migration Goals

- Increase performance
- Increase reliability
- Move to newer hardware
- Move to industry-standard platform
- Reduce hardware support costs
- Reduce system size
- Reduce power consumption
- Other (please specify)

How did you hear about CHARON-VAX and Quayle Consulting?

- Google
- Yahoo
- MSN
- Newsgroup comp.os.vms
- Openvms.org site
- HP ITRC site
- Stromasys list of authorized resellers
- Reference from Stromasys
- Internet search (please specify search engine)
- Referral from another CHARON customer (please specify)
- Other source (please specify)

Thank you for your time in filling out this questionnaire. Your responses make accurate quotations possible. Please feel free to attach any additional information.