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To: NCITS Technical Committee T10, SCSI Commands, Architecture, & Protocol Working Group (CAP)

From: Keith W. Parker <diogenes@europa.com> 1(503)255-1035 Subject: [SSS] SCSI Socket Services status report - 2000-09-13

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## NCITS Project T10/1246-D (closed(temporarily(kwp)))

### Target Nov. 2000 T10 Meeting Proposal to Re-activate Project T10/1246-D

Assumes "day job" project has no major surprises Alternate target Jan. 2001 T10 Meeting

### To include Revision 1 of T10/1246-D

"big outline" in Model section to be moved into an informative annex

### Packet transport commands modified to use only 2 SCSI commands

#### Remote Procedure Call (RPC) to be included

Will use Bi-Directional Data Transfer SCSI command ONC-RPC (Open Network Computing - Remote Procedure Call) - INITIAL Other RPC protocols may be supported in the future

SCSI RPC eliminates the overhead of the TCP/IP protocol stack when devices are in close enough proximity to use SCSI