

CERES SCF Working Group STATUS Table for March 05 1997

DESCRIPTION	Status	Problems
Thunder	Another two weeks without a hardware or software failure.... Hooray! All recommended patches have been installed. SGI has not started the software analysis of the system.	Lack of disk space continues to be a problem. Rick is working on a disk usage script (Stay tuned).
Lightning	A PR went in for a single rack Origin 2000 with 4GB of RAM, 378GB of disk storage and 16 cpus. We are also purchasing a FDDI link to connect thunder and lightning (to share data between the two systems). Bryan Hahn received a copy of the PR on Friday and will work to expedite the order.	
High speed Connection to the DAAC & Bldg. 1250 Network	no change	Waiting on etherswitching hubs. We are meeting with Dave Yeager to determine the problem with procuring additional hubs.
Offsite Challenge	Power Challenge is operational, The external disks are not functioning correctly, working with the vendor to get the problem resolved.	
SAIC Network WAN/LAN	no change from last time.	
new mail application (zmail)	Nt servers due in this friday. The remaining components have been ordered: 1. MS Office 2. Ntrigue software application 3. zmail for all systems	
NearLine Storage	EMASS configured a AMLJ demo unit. This unit will potentially allow us to store 10TB (native) and 20TB (compressed) when we have completed the configuration. We have to make it accessible from thunder. We need to procure a frontend (we are temporarily using a Sparc 20). We plan to place a 8mm drive to possibly perform this sneaker net operation.	
Enterprise 5000 (asdsun)	Waiting on power for the computer room. EG&G will expedite the additional power requirements for rm 124E.	
Offsite configuration of SGI systems	closed	

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ASD web server	We are planning to centralize all web activity to a fewer number of servers (hopefully one).	
SA office relocation	Onsite SAs have moved their offices to 124G in Bldg. 1250. done	
Sun Solaris upgrade	All Sun systems operational and in production. Currently evaluating the replication server configuration. This configuration will be implemented on site once the Enterprise 5000 is operational	