

CERES SCF Working Group STATUS Table for March 19 1997

<i>DESCRIPTION</i>	<i>Status</i>	<i>Problems</i>
Thunder	remains stable, disk usage script almost complete.	
Lightning	If all goes well, it will arrive the third week of April	
High speed Connection to the DAAC & Bldg. 1250 Network	All workstations configured with faster connections. Three servers currently have FDDI connections. We plan to upgrade asdsun, lightning, typhoon and NT servers with FDDI connections. No complaints so far.	
Offsite Challenge	completely configured, waiting on R10000 upgrades	
SAIC Network WAN/LAN	transferring funds to NSO to purchase additional T1s for offsite	
new mail application (zmail)	<p>The onsite NTservers have arrived and are configured (we are waiting on offsite servers to arrive). We are also waiting on the remaining SW components:</p> <ol style="list-style-type: none"> 1. MS Office for NT servers 2. Ntrigue software application (loaded on the NT servers to allow rsh and nfs access from any CERES UNIX workstation) 3. zmail for all systems (SGI will obtain an upgraded copy, while the SUNS will receive a brand new full featured mail application). <p>If all goes well, we expect to receive all of the components in 2-3 weeks. We plan to use a week to install it on all systems. When everything is in place and the team feels confident that we are ready we will offer a brown bag session to demonstrate the capabilities in rm. 118 (projected date towards the end of May -- finally). We need 4 volunteers to assist in the checkout of this effort. Jim and Kay have been drafted by the team. We will commence testing next week.</p>	
NearLine Storage	EMASS has configured a Automated Media Library (AMLJ) demo unit. This unit will allow the project to store 10TB (native) and 20TB (compressed). The device is accessible from thunder (/tape_archive).	
Enterprise 5000 (asdsun)	Power circuits have been added to the server room for asdsun and the new Origin 2000.	
ASD web server	Cirrus (the ASD division web server) is under construction to house all web applications.	
CERES SCF Status		Monday, March 31, 1997