

CERES SCF Working Group status - April 26, 2000

<i>DESCRIPTION</i>	<i>Status</i>	<i>Problems</i>
Thunder & Lightning	Both systems are operational. John Hunter and Frank Mewszel will be contacting subsystem leads in the near future about disk space requirements. Once the new backup tape stacker is delivered, installed and configured, the current scratch area can be re-configured to accommodate the subsystems disk space requirements.	
Ntrigue/Citrix Metaframe servers	The terminal servers are operational. We continue to have some problems on site with performance issues because of the sustained bandwidth requirements of terminal server	
Security	Continue to monitor non larc connections to our servers and workstations	
Remedy Problem Tracking System	We are finalizing the configuration of Remedy and will announce user training for both sites within the next two weeks.	
Tape Library	We have met with the facilities folks on the raising of the floor, the re-construction of the walls and how it will affect access to the ISTs, tape library processes and the optical jukebox. Ongoing progress is being made on the processing of the tapes to alternate media	
On site network problems	We have setup a new Sun application server on the same network segment as most of the CERES team. This will hopefully reduce the downtimes that have affected the CERES team due to the un-reliability of the FDDI ring. We are monitoring the network and also the performance and accessibility to the new application server.	

CERES SCF/DAAC Server Information

<i>Server</i>	<i>Blizzard</i>	<i>Lightning</i>	<i>Thunder</i>	<i>Samantha</i>
Current OS	IRIX64 6.5.3m	IRIX64 6.5.7m	IRIX64 6.5.7m	IRIX64 6.5.6m
Current Standard applications	SGI Compilers: 7.2.1.3m Toolkit: TK5.2.6v1 NAG Fortran 95 : 1.0(428) IDL : 5.1.1	SGI Compilers: 7.3.1.1m Toolkit: TK5.2.6v1 NAG Fortran 95 : 1.0(428) IDL : 5.1.1	SGI Compilers: 7.3.1.1m Toolkit: TK5.2.6v1 NAG Fortran 95 : 1.0(428) IDL : 5.1.1	No upgrades scheduled at this time
Proposed Upgrades	Operating system and compilers will be upgraded by June 1st to match the OS and compiler versions on thunder and lightning.	No upgrades scheduled at this time	No upgrades scheduled at this time	Unknown
Problems				