

## CERES SCF STATUS

Description	October 17th, 2007	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	No updates.	
Sun Servers	Web pages and data continue to be copied to the SAN. Webserver re-design in progress. Expect to change out.	
Mac Cluster/Servers	Queues are available for SunGrid Engine.	Some issues with login to manila, this is due to excessive amounts of sshs. Please use other machines besides manila if you can't get on.
SunGridEngine	No updates.	
UNIX Workstations	No updates.	
Mac Workstations	Offsite folks in DMT are fully switched over to Domain.	Working to move on-site folk over to the domain now.
PC Workstations	No updates.	Working to move all PCs over to the domain.
Communications	No updates.	
SAN	No updates.	
Temporary Mac NFS servers	No updates.	
Toolkit	No updates.	
IT Security	All systems are authenticating to the Open Directory (OD).	<ul style="list-style-type: none"> <li>• System Security Plans in review (Little).</li> <li>• CP is being revisited.</li> </ul>

## CERES SCF/ASDC Server Information (updated: 10-17-2007)

<b>Server Name:</b>	<b>ASDSun</b>	<b>Thunder</b>	<b>Lightning</b>	<b>Lanina</b>	<b>Samantha</b>	<b>Warlock</b>	<b>Darrin</b>	<b>Zamboanga</b>	<b>Manila</b>	<b>Corregidor</b>	<b>Magneto IBM 970</b>
System Type	Sunfire V880	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 2000	Mac G5	Mac G5	Mac G5	IBMPPC970
Operating System		IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.25m (Frank)	IRIX64 6.5.29m (Frank)	IRIX64 6.5.29m (Frank)	IRIX64 6.5.29m (Frank)	Mac OS X.4.10 (SA)	Mac OS X.4.10(SA)	Mac OS X.4.10 (SA)	SESU Linux
FORTTRAN (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)							
FORTTRAN (Solaris)	4.2 (Frank)										
FORTTRAN (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)	7.4	7.4.3	7.4				
FORTTRAN (NAG)	5.12 (Frank)	4.100 (Frank)	4.100 (Frank)	4.100 (Frank)	1.0	1.0	1.0				
FORTTRAN (XLF)									8.1 (SA)	8.1 (SA)	
ADA		2.81 (Frank)	2.81 (Frank)	2.81 (Frank)		1.3	1.3		3.3 (SA)	3.3 (SA)	
C Compiler (Solaris)	4.2 (Frank)										
C Compiler (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)		7.4.3	7.4				
C Compiler (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	3.3	3.3	3.3		3.4.3 (SA)	3.4.3 (SA)	
PERL	5.8.4 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8 (Frank)	5.8	5.8	5.8		5.8.6 (SA)	5.8.6 (SA)	
Toolkit	5.2.7 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)	5.2.12v1 (Scott)		5.2.7	5.2.7		5.2.12 (Scott)	5.2.12 (Scott)	
HDF	4.1r5 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)		4.1r3	4.1r3		4.2r0 (Scott)	4.2r0 (Scott)	
HDF5	4.1r5 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)	5-1.6.2 (Scott)					5-1.6.2 (Scott)	5-1.6.2 (Scott)	
SunGridEngine					6.09	6.09	6.09	6.1 (Scott)			
IDL	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	5.5 (demo)	6.1	6.2		6.1.1 (SA)	6.1.1 (SA)	

(SA) signifies any SA.