

CERES SCF STATUS

Description	April 1, 2008	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	No updates.	Still investigating reason(s) for not being able to edit files properly.
Sun Servers		
Mac Cluster/Servers	No updates.	
SunGridEngine	No updates.	
UNIX Workstations	No updates.	
Mac Workstations	No updates.	
PC Workstations	No updates.	
Communications	No updates.	
SAN	No updates.	
Toolkit	SGI64, 32, and Mac Power PC versions of 5.2.15 have been built and are ready for testing .	
IT Security	No updates.	
CERESlib	SGI64,32, and Mac Power PC versions for 5.2.15 have been built and are ready for testing .	

CERES SCF/ASDC Server Information (updated: 4-1-2008)

Server Name:	ASDSun	Thunder	Lightning	Lanina	Samantha	Warlock	Darrin	Zamboanga	Manila, Corr., Naga.	Magneto IBM 970
System Type	Sunfire V880	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 3800	Origin 2000	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	IRIX64 6.5.29m	IRIX64 6.5.29m	Mac OS X.4.10 (SA)	Mac OS X.4.11(SA)	SESU Linux
FORTRAN (gcc)	3.4.3 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)	2.95.1 (Frank)						
FORTRAN (Solaris)	4.2 (Frank)									
FORTRAN (IRIX)		7.4.3 (Frank)	7.4.3 (Frank)	7.4.3 (Frank)	7.4	7.4.3	7.4			
FORTRAN (NAG)	5.12 (Frank)	4.100 (Frank)	4.100 (Frank)	4.100 (Frank)	1.0	1.0	1.0			
FORTRAN (XLF)									8.1 (SA)	9.1
ADA		2.81 (Frank)	2.81 (Frank)	2.81 (Frank)		1.3	1.3		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		4.2.1 (SA)	4.2
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
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
HDF	4.1r5 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)	4.2r0 (Scott)		4.1r3	4.1r3		4.2r0 (Scott)	4.1r3
HDF5	4.1r5 (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)		6.09
IDL	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	6.1 (Frank)	5.5 (demo)	6.1	6.2		6.1.1 (SA)	

(SA) signifies any SA.