

CERES SCF STATUS

Description	Sept 3, 2008	Problems/actions
SGI 3800 Servers (thunder, lightning. LaNina)	All seems well.	Home paths changed so users can now login. Has access to all recovered insanity data now.
Sun Servers	All seems well.	
Mac Servers	All seems well.	Leyte has been upgraded with memory, will be able to be used for opendx server shortly... Has access to all recovered insanity data now.
SunGridEngine and Cluster	Offline.	No access to data.
UNIX Workstations	All seems well.	
Mac Workstations	All seems well.	
PC Workstations	All seems well.	
SAN	Getting last bit of data off of Insanity, only CERES project left is inversion.	Awaiting access to the SAN Mike Little is providing, once in place users can start writing files again.
Toolkit	Most 5.2.15 TKs rebuilt, I have access to the old 5.2.12 and 5.2.7 on SGIs.	Working on 5.2.15 rebuild for Mac intel machines. I inadvertently provided one 2 weeks ago that only worked for 10.5 OS.
IT Security	Secure.	
CERESlib	Will rebuild all cereslibs for 5.2.15 once TKs rebuilt	Waiting on space to be available before finishing CERESlibs.

CERES SCF/ASDC Server Information (updated: 8-20-2008)

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		4.2 (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.