ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Off:	7. Org.
Maryellen Corbett	11/13/98	98-1179	—	0703	SED	SED

8. Title of Change: Baseline Change Relating to PNM COTS product

9. Originator Signature	10. Date:	11. Class	12. Type:	13. Need Date:
Maryellen Corbett	11/12/98	II	CCR	11/16/98

14. Office Manager Signature	15. Date:	16. Date CCB Decision Needed:	17. Category of Change:	18. Priority:
Mac McDonald	11/12/98	11/116/98	Category	Routine

19. Documentation/Drawings Impacted:	20. Schedule Impact:	21. CI(s) Affected:
910-TDA-003 920-TDV-002		

22. Release Affected:	23. Date due to Customer:	24. Impl. Date:	25. Effectivity of Change:	26. Est. Cost
4PX & 5A				None

27. Source Reference: ☐NCR (attach) ☐Action Item ☐ GSFC CCR ☐Tech Ref. ☐Other:

28. Description of Change: (use additional Sheets if necessary)
The COTS product, Physical Network Manager (PNM), will not be supported beyond 12/98, due to company mergers. The product is not needed to comply with any level 3 requirement. There are some level 4 requirements that were identified in relation to the availability of PNM, but not are necessary to comply with any level 3 requirement.

29. Proposed Solution: (use additional sheets if necessary)
Remove PNM from baseline documents. Redlined mark-up of affected document pages attached.
Lou Swentek will take the action item to complete scrubbing of the level 4 requirements related to PNM.

30. Alternate Solution: (use additional sheets if necessary)
Baseline with redundant entries for specified release.

31. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Baseline with redundant entries for specified release.

32. Does Change Affect Any of the following (Please Explain on additional sheet):
☐Maintenance Training ☐Performance ☐Operation Training ☐Safety ☐Service ☐Support ☐Test
☒Baseline (XRP) ☐Y2K Compliance

33. Organization(s) Affected: ☒CM ☐Clearcase SG ☐Contracts ☐Chief Eng ☐FOS ☐M&O ☐QO ☐ Rel Dev ☐Procurement ☐RTSC ☐Sci. Data Eng ☐Security ☒Sys. Dev. ☒Sys. Eng. ☐Sys Verf Acpt ☐Other

34. Site(s) Affected: ☒EDF ☒Mini-DAAC ☒VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☐SMC ☐AK ☐JPL ☐EOC ☐Other

35. Board Comments:
RTSC to remove PNM from the VATC, EDF, and mini-DAAC.
SMC to coordinate with DAACs for removal of PNM.

36. Work Assigned To: CM, D. Kelley

37. Release Authorized (For CM Use Only): ☐Yes ☐No

38. CM Verified/Signature and Date

39. EDF/REL2 CCB Chair (Sign/Date):	40. Disposition:	41. ESDIS ERB Concurrence:
Mac McDonald 11/16/98	☐App ☑Ap/C ☐DisApproved ☐Withdraw ☐Fwd/ECS ☐Fwd/ESDIS	

42. ECS CCB Chair (Sign/Date):	43. Disposition:	44. CCR Closed Date:
	App ☐ A/C ☐ DisApproved ☐ Withdraw ☐	

ORIGINAL 11/13/98

FUNCTION	ECS NAME	*	RESP ORG	VARIANT	MFR/DEV NAME	VERSION	PRINCIPAL DIRECTORY	COMMENT
Compilers, Ada	Ada 95 Compiler		IDG	SGI	Silicon Graphics Inc	1.2	(TBS)	(For Langley DAAC only)
Compilers, Ada	SPARCompiler Ada		IDG	SUN	SUN Microsystems Inc	2.1.1	/usr/ecs/<mode>/COTS/SUNWspro/Ada2.1.1	
Compilers, C	C (SPARC Compiler)		IDG	SUN	SUN Microsystems Inc	4.0	/opt/SUNWspro	
Compilers, C	IDO C Compiler 7.1		IDG	SGI	Silicon Graphics Inc	7.1	/usr/bin/cc	7.2 only on Science Processors
Compilers, C	IDO C Compiler 7.2		IDG	SGI	Silicon Graphics Inc	7.2	/usr/bin/cc	7.2 only on Science Processors
Compilers, C++	C ++ (Cpp) 7.1		IDG	SGI	Silicon Graphics Inc	7.1	/usr/lib/cpp	7.2 only on Science Processors
Compilers, C++	C ++ (Cpp) 7.2		IDG	SGI	Silicon Graphics Inc	7.2	/usr/lib/cpp	7.2 only on Science Processors
Compilers, C++	C ++ (SparCompiler)		IDG	SUN	SUN Microsystems Inc	4.1	/opt/SUNWspro	
Compilers, FORTRAN	FORTRAN 77 Compiler		IDG	SUN	SUN Microsystems Inc	4.0	/opt/SUNWspro	
Compilers, FORTRAN	FORTRAN 77 Compiler 7.1		IDG	SGI	Silicon Graphics Inc	7.1	/usr/Workshop/usr/bin	
Compilers, FORTRAN	FORTRAN 77 Compiler 7.2		IDG	SGI	Silicon Graphics Inc	7.2	/usr/Workshop/usr/bin	7.2 only on Science Processors
Compilers, FORTRAN	FORTRAN 90 Compiler 7.1		IDG	SGI	Silicon Graphics Inc	7.1	/usr/Workshop/usr/bin	
Compilers, FORTRAN	FORTRAN 90 Compiler 7.2		IDG	SGI	Silicon Graphics Inc	7.2	/usr/Workshop/usr/bin	7.2 only on Science Processors
Compilers, FORTRAN	NAG90 Compiler		IDG	SGI	Numerical Algorithms Group Inc	2.2	/usr/WorkShop/usr/bin	old 32 bit only for SGI; patch ngac522-334
Compilers, FORTRAN Checker	FORCHECK		IDG	SUN	Computerware Inc	12.30	/usr/ecs/<mode>/COTS/forcheck	
Compilers, Java Devel	jre		CLS	SUN	SUN Microsystems Inc	1.1.5	/usr/ecs/<mode>/COTS/jre	
Compression Tool	Gnu Unzip		IDG	HP	Freeware	1.2.4	/tools/bin	
Compression Tool	Gnu Unzip		IDG	SGI	Freeware	1.2.4	/tools/bin	
Compression Tool	Gnu Unzip		IDG	SUN	Freeware	1.2.4	/tools/bin	
Compression Tool	Gnu Zip		IDG	HP	Freeware	1.2.4	/tools/bin	
Compression Tool	Gnu Zip		IDG	SGI	Freeware	1.2.4	/tools/bin	
Compression Tool	Gnu Zip		IDG	SUN	Freeware	1.2.4	/tools/bin	
Configuration Management	ACCELL		MSS	SUN	Unify Corp	2.0.7.2.0	/usr/ecs/<mode>/COTS/accell	Includes the Unify RDBS
Configuration Management	ClearCase Client		MSS	SGI	Rational Software Corp	3.1.1	/usr/atria	cl./svr. Deploy/CCS owns in the EDF; Dev/MSS at the sites
Configuration Management	ClearCase Client		MSS	SUN	Rational Software Corp	3.1.1	/usr/atria	cl./svr. Deploy/CCS owns in the EDF; Dev/MSS at the sites
Configuration Management	ClearCase DDTS Integration		MSS	SUN	Rational Software Corp	2.1	/usr/atria	
Configuration Management	ClearCase Server		MSS	SUN	Rational Software Corp	3.1.1	/usr/atria	
Configuration Management	DDTS		MSS	SUN	Rational Software Corp	3.2.1	/usr/ecs/<mode>/COTS/ddts	
~~Configuration Management~~	~~Physical Network Manager~~		IDG	HP	Accugraph	3.0	/usr/ecs/<mode>/COTS/mte	
Configuration Management	XRP II		MSS	SUN	HTG Corporation	3.1	/usr/ecs/<mode>/COTS/xrp	Checked in CM
DCE	DCE Cell Manager Host Agent		IDG	HP	Chisolm Technology	1.6.2	/opt/cellmgr/bin	Client component
DCE	DCE Cell Manager Host Agent		IDG	SGI	Chisolm Technology	1.6.2	/opt/cellmgr/bin	Client component
DCE	DCE Cell Manager Host Agent		IDG	SUN	Chisolm Technology	1.6.2	/opt/cellmgr/bin	Client component
DCE	DCE Cell Manager Mgmt. Agent		IDG	HP	Chisolm Technology	1.6.2	/opt/cellmgr/bin	Reside in MSS Server: Server Component
DCE	DCE Client		IDG	HP	Hewlett Packard Corp	1.4.2	/opt/dcelocal	Equivalent to OSF Version 1.1. For HP-UX 10.10.
DCE	DCE Client		IDG	HP	Hewlett Packard Corp	1.5	/opt/dcelocal	Equivalent to OSF Version 1.1. For HP-UX-10.20. VATC only.
DCE	DCE Client		IDG	SGI	Silicon Graphics Inc	1.1b	/opt/dcelocal	Equivalent to OSF Version 1.1
DCE	DCE Client		IDG	SUN	Transarc Corporation	1.1	/opt/dcelocal	Equivalent to OSF Version 1.1
DCE	DCE Server		IDG	SUN	Transarc Corporation	1.1	/opt/dcelocal	
DCE	OODCE		IDG	HP	Hewlett Packard Corp	1.4	/opt/dcelocal	
DCE	OODCE		IDG	SGI	Silicon Graphics Inc	1.4	/opt/dcelocal	Static libraries for development
DCE	OODCE		IDG	SUN	EOSDIS Core System	1.4	/opt/dce/etc	
Development Suite	ProDev Workshop		IDG	SGI	Silicon Graphics Inc	2.6.2	/usr/CaseVision	Includes cvd debugger. (Formerly CaseVision)
Development Suite	SoftBench for C++		IDG	HP	Hewlett Packard Corp	5.0.3	/usr/ecs/<mode>/COTS/softbench	
Development Suite	Visual Workshop		IDG	SUN	SUN Microsystems Inc	1.1	/usr/WorkShop	(formerly SparcWorks, TeamWare, Impact, C, C++)
Development Suite, GUI	BuilderXcessory		MSS	HP	Integrated Computer Solutions	3.5.1	/tools/bx	
Development Suite, GUI	BuilderXcessory		MSS	SGI	Integrated Computer Solutions	3.5.1	/tools/bx	
Development Suite, GUI	BuilderXcessory		MSS	SUN	Integrated Computer Solutions	3.5.1	/tools/bx	
Development Suite, GUI	Epak/GraphPak		IDG	HP	Integrated Computer Solutions	2.5	/tools/bx/epak25/doc	
Development Suite, GUI	Epak/GraphPak		IDG	SGI	Integrated Computer Solutions	2.5	/tools/bx/epak25/doc	
Development Suite, GUI	Epak/GraphPak		IDG	SUN	Integrated Computer Solutions	2.5	/tools/bx/epak25/doc	
Development Suite, GUI, TCL	TCL/Tk: Tclsh		MSS	SUN	Freeware	7.6p2	/tools/bin	
Development Suite, GUI, TCL	TCL/Tk: Wish		MSS	SUN	Freeware	4.2p2	/tools/bin	
Device Driver	Exabyte Driver		SED-HW	SUN	Exabyte Corp	1.3	/dev/chgr*	Used w/pltfm w/Exabyte 4mm & 8mm stacker attached
Disk/Volume Manager	Veritas		SED-HW	SUN	SUN Microsystems Inc	TBD	(TBS)	RAID (Storage Array) Mgmt. only
Document Generation	Microsoft Office Professional		MSS	PC	Microsoft Corp.	7.0	(TBS)	
Editing & Viewing	Acrobat Reader		IDG	SUN	Adobe Systems Inc	3.0	/tools/bin/Acrobat3/Reader	
Editing & Viewing	EMACS		IDG	HP	Freeware	19.31.1	/tools/bin	Freeware checked through ClearCase
Editing & Viewing	EMACS		IDG	SGI	Freeware	19.30.9	/tools/bin	Freeware checked through ClearCase
Editing & Viewing	EMACS		IDG	SUN	Freeware	19.28	/tools/bin	Freeware checked through ClearCase
Editing & Viewing	GhostView		PDPS	SUN	Freeware	1.5	/tools/bin	Freeware checked through ClearCase
Editing & Viewing	IDL		IDG	SGI	Research Systems Inc.	5.0.2	/usr/ecs/<mode>/COTS/idl_5/bin	IDL bins.in EOSVIEW not upgrad.Moppitt PGEs may use dif.ver
Editing & Viewing	IDL		IDG	SUN	Research Systems Inc.	5.0.2	/usr/ecs/<mode>/COTS/idl_5/bin	
Editing & Viewing	Xedit		PDPS	SGI	(TBD)	(TBS)	/tools/bin/xedit	
File Storage Mgt System	ACSLS		SED	SUN	StorageTek	5.1	/export/home	Sparc 5 front end.Sol.2.5.1std ECS patch set.STK Powd/Wolfck
File Storage Mgt System	AMASS		SED-HW	SGI	EMASS	4.9.0.2 (Rev 12)	/dss_amass	
File Storage Mgt System	AML Mgt Unit (AMU) Software		SED-HW	PS/2	EMASS	2.40E	c:\amu	
File Storage Mgt System	DAS		SED-HW	PS/2	EMASS	1.3C7	c:/das	

* Commodity Codes: F = freeware; S = shareware

ORIGINAL

HOST/HWCI	FUNCTION	COTS/FREE/SHARE PRODUCT NAME	PACKAGE	INSTALLABLE UNIT	PROGRAM	DATABASE	DATA	RC	CSCI	ORG
VATC MSS Subsystem										
** timsh01 ** MHCI	MSS Server (P)									
	Tivoli Server									
	DCE Time Server Courier Backup									
	HP OpenView Server									
	Trouble Ticket Server									
	DCE Cell Manager Management Agent (P)									
	iFOR/LS (HP) License Server									
			.EcMsAgGlobalShared.pkg	.EcMsAgAgent.iu	EcMsAgAgent				MACI	ECS
				.EcMsAgEncps.iu	EcMsAgEncps				MACI	ECS
				.EcMsAgGenProxy.iu	EcMsAgGenProxy				MACI	ECS
				.EcMsAgSubAgent.iu	EcMsAgSubAgent				MACI	ECS
			.EcMsCmSSSRVR.pkg	.EcMsAgDeputy.iu	EcMsAgDeputy				MACI	ECS
					EcMsAgDgCtrl				MACI	ECS
				.EcMsCmEcsd.iu	EcMsCmEcsd				MCI	ECS
				.EcMsCmMibBwsr.iu	EcMsCmMibBwsr				MCI	ECS
				.EcMsCmModeMgr.iu	EcMsCmModeMgr				MCI	ECS
				.EcMsCmOvmap.iu	EcMsCmOvmap				MCI	ECS
			.EcMsCommon.pkg	.EcEcsApp.iu	(No Executables)					ECS
			.EcMsMdCOMMON.pkg	.EcMsMdLogBwsrGUI.iu	EcMsMdLogBwsrGUI				MCI	ECS
			.EcMsTtMSSSRVR.pkg	.EcMsTtMSSSRVR.iu	MsTtHTMLItems				MCI	ECS
					MsTtHTMLMenu				MCI	ECS
			.EcMsTvMSSSRVR.pkg	.EcMsTvMSSSRVR.iu	(No Executables)					ECS
		Anlpassword							MCI	MSS
		BuilderXcessory							DCCI	MSS
		DBTools.h++							DCCI	IDG
		DCE Cell Manager Mgmt. Agent							DCCI	IDG
		DCE Client							DCCI	IDG
		EMACS							DCCI	IDG
		Epak/GraphPak							DCCI	IDG
		Gnu Unzip							DCCI	IDG
		Gnu Zip							DCCI	IDG
		HP OpenView							MCI	MSS
		HP-UX 10.20							DCCI	IDG
		Kerberos							DCCI	MSS
		Legato Networker Client							MCI	MSS
		Net.h++							DCCI	IDG
		Netscape Enterprise Server							WKBCH	CLS
		Open Client/C (isql & bcp)							DCCI	DDM
		Open Client/C (no isql, bcp)							DCCI	DDM
		PERL							DCCI	IDG
		~~Physical Network Manager~~							MCI	IDG
		Remedy ARS							MSS	SED-HW
		Replication Server							SDSRV	IDG
		SQL Server							DCCI	DDM
		SoftBench for C++							DCCI	IDG
		TCP Wrappers							MCI	MSS
		Tivoli Server: Admin							MCI	MSS
		Tivoli Server: Courier							MCI	MSS
		Tivoli Server: Ent Con Log Adp							MCI	MSS
		Tivoli Server: Ent Cons RDBMS							MCI	MSS
		Tivoli Server: Enterprise Cons							MCI	MSS
		Tivoli Server: Mgt Platform							MCI	MSS
		Tivoli Server: Sentry							MCI	MSS
		Tivoli Server: T/EC Adapter							MCI	MSS
		Tivoli Server: T/EC Rule Bld							MCI	MSS
		Tivoli Server: Universal Monit							MCI	MSS
		Tivoli Server: Unix Monitors							MCI	MSS
		Tools.h++							DCCI	IDG

Ref Codes: A = automounted; P = platform; R = RAID (switchable); r = RAID (other)

ORIGINAL

HOST/HWCI	FUNCTION	COTS/FREE/SHARE PRODUCT NAME	PACKAGE	INSTALLABLE UNIT	PROGRAM	DATABASE	DATA	RC	CSCI	ORG
		Tripwire							MCI	MSS
		iFOR/LS							MLCI	MSS
		ssh secure shell freeware							DCCI	SED-HW
** t1msh08 ** MHCI	MSS Server (S)									
	DCE Cell Manager Management Agent (S)									
			.EcCsCommon.pkg	.EcCsCommon.iu	EcSeAuthnProg				DCCI	ECS
					EcSeLoginProg				DCCI	ECS
					ftp_popen					ECS
			.EcCsDarMainMSSSVR_EDC.pkg	.EcCsDarMain.iu	DarMain				DCCI	ECS
			.EcMsAgGlobalShared.pkg	.EcMsAgAgent.iu	EcMsAgAgent				MACI	ECS
				.EcMsAgEncps.iu	EcMsAgEncps				MACI	ECS
				.EcMsAgGenProxy.iu	EcMsAgGenProxy				MACI	ECS
				.EcMsAgSubAgent.iu	EcMsAgSubAgent				MACI	ECS
			.EcMsCmSSSRVR.pkg	.EcMsAgDeputy.iu	EcMsAgDeputy				MACI	ECS
					EcMsAgDgCtrl				MACI	ECS
				.EcMsCmEcsd.iu	EcMsCmEcsd				MCI	ECS
				.EcMsCmMibBwsr.iu	EcMsCmMibBwsr				MCI	ECS
				.EcMsCmModeMgr.iu	EcMsCmModeMgr				MCI	ECS
				.EcMsCmOvmap.iu	EcMsCmOvmap				MCI	ECS
			.EcMsCommon.pkg	.EcEcsApp.iu	(No Executables)					ECS
			.EcMsMdCOMMON.pkg	.EcMsMdLogBwsrGUI.iu	EcMsMdLogBwsrGUI				MCI	ECS
			.EcMsTtMSSSRVR.pkg	.EcMsTtMSSSRVR.iu	MsTtHTMLItems				MCI	ECS
					MsTtHTMLMenu				MCI	ECS
			.EcMsTvMSSSRVR.pkg	.EcMsTvMSSSRVR.iu	(No Executables)					ECS
		Anlpassword							MCI	MSS
		BuilderXcessory							DCCI	MSS
		DBTools.h++							DCCI	IDG
		DCE Cell Manager Mgmt. Agent							DCCI	IDG
		DCE Client							DCCI	IDG
		EMACS							DCCI	IDG
		Epak/GraphPak							DCCI	IDG
		Gnu Unzip							DCCI	IDG
		Gnu Zip							DCCI	IDG
		HP OpenView							MCI	MSS
		HP-UX 10.20							DCCI	IDG
		Kerberos							DCCI	MSS
		Legato Networker Client							MCI	MSS
		Net.h++							DCCI	IDG
		Netscape Enterprise Server							WKBCH	CLS
		OODCE							DCCI	IDG
		Open Client/C (isql & bcp)							DCCI	DDM
		Open Client/C (no isql, bcp)							DCCI	DDM
		PERL							DCCI	IDG
		~~Physical Network Manager~~							MCI	IDG
		Remedy ARS							MSS	SED-HW
		SoftBench for C++							DCCI	IDG
		TCP Wrappers							MCI	MSS
		Tivoli Client: Admin							MCI	MSS
		Tivoli Client: Courier							MCI	MSS
		Tivoli Client: Ent Console Log							MCI	MSS
		Tivoli Client: Mgt Platform							MCI	MSS
		Tivoli Client: Sentry							MCI	MSS
		Tools.h++							DCCI	IDG
		Tripwire							MCI	MSS
		iFOR/LS							MLCI	MSS
		ssh secure shell commercial							DCCI	SED-HW
		ssh secure shell freeware							DCCI	SED-HW
** t1msp05 ** MHCI	Smartstream Client 01									
		Interdrive 95							MCI	IDG
		JetAdmin							DCCI	IDG

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