ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Off:	7. Org.
Chinmoy Datta	10/23/98	98-1132	—	x0467	3000Y	Dev

8. Title of Change: Test HP UX 10.20 upgrade procedures for HP 800 series machines on prism

9. Originator Signature	10. Date:	11. Class	12. Type:	13. Need Date:
Datta	10/23/98	IN	CCR	10/28/98

14. Office Manager Signature	15. Date:	16. Date CCB Decision Needed:	17. Category of Change:	18. Priority:
[signature]	10/23/98	10/26/98	Other	Emergency

19. Documentation/Drawings Impacted:	20. Schedule Impact:	21. CI(s) Affected:
None		

22. Release Affected:	23. Date due to Customer:	24. Impl. Date:	25. Effectivity of Change:	26. Est. Cost
N/A	N/A	10/26/98		None

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

28. Description of Change: (use additional Sheets if necessary)

The HP UX upgrade process to 10.20 has only been tested on 700 series machines and not on 800 series machines. The upgrade procedure needs to be tested in order to minimise risk and impact when EDF and DAAC machines are scheduled for upgrades.
A FOS machine (prism) has been identified which is available to use. Since there is a mixture of 800 machines at 10.01 & 10.10 in the EDF & DAACs to be upgraded, 2 sets of upgrade procedures will be tested out on prism.
Since Dan Scoggins has been working on the similar upgrade testing on batgirl (700 series), it is requested that he perform the 10.20 upgrade tetsing on prism.

29. Proposed Solution: (use additional sheets if necessary)

1a Ensure prism is installed with baseline versions of Clearcase, DCE, DCE Cell Manager, OpenView, Sybase and Netscape Enterprise Server.
1b. Upgrade prism from 10.10 to 10.20 and capture upgrade procedure.
2a. Downgrade prism to 10.01 (and reinstall baseline COTS).
2b. Upgrade prism from 10.01 to 10.20 and capture upgrade procedures.

30. Alternate Solution: (use additional sheets if necessary)

None

31. Consequences if Change(s) are not approved: (use additional sheets if necessary)

HP UX upgrade to 10.20 will be delayed.

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:	36. Work Assigned To:

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:
[signature] 10/26/98	☑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

10/23/98

ADDITIONAL SHEET

CCR #: 98-1132 **Rev:** — **Originator:** Chinmoy Datta

Telephone: x0467 **Office:** 3000Y

Title of Change: Test HP UX 10.20 upgrade procedures for HP 800 series machines on prism

List of CDROM media for 10.20 upgrade:

CD NAME	CD DATE	CD PART NUMBER	CD SERIES
Recommended Patches	June 1998	B3782-10346	700/800
Install & Core OS Release 10.20	July 1996	B3920-13640	8xx D-, I- & K class
DCE Release 10.20	July 1996		8xx D-, I- & K class
Applications Release 10.20	October 1997	B3920-60113	8xx D-, I- & K class

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