

ECS/EMD Configuration Change Request

1. Originator Alex Schuster	2. Log Date: 7/27/04	3. CCR #: 04-0385	4. Rev: —	5. Tel: 301.925.0519	6. Rm #: 3008B	7. Org. COTS SW
8. CCR Title: Install Legato NetWorker 7.1.2 for Windows in the VATC and PVC						
9. Originator Signature/Date A. Schuster /s/ 7/27/04			10. Class II	11. Type: CCR	12. Need Date: 08.02.04	
13. CCR Sponsor Signature/Date Pamela Johnson /s/ 7/27/04			14. Category of Change: Update ECS/EMD Baseline Doc		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): 910-TDA-003, 910-TDA-023, 920-TDV-002, 920-TDP-002			17. Schedule Impact: None		18. CI(s) Affected: N/A	
19. Release Affected by this Change: 7.00+		20. Date due to Customer: N/A		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: P3 Task: E1CTSWE486, E1CTINF346, E1CTINF348						
23. Problem: (use additional Sheets if necessary) Legato NetWorker 7.1, which had been installed in the VATC and PVC under CCR 03-0758, had unexpected Direct I/O enhancement issues that caused system cores in the PVC (but not the VATC) on the SGI machines. Legato released Network 7.1.2 which permits use of Buffered I/O and avoid the system panics that occurred while testing v7.1. CCR 04-0323 was approved to install the server and clients for Sun and SGI; they checked out okay. We now need to test the Windows client in the VATC or PVC so it, too, can be delivered to the DAACs.						
24. Proposed Solution: (use additional sheets if necessary) Install and configure Legato NetWorker 7.1.2 for Windows on VATC and PVC machines. Tar file info is: file name: nw712_win_x86.exe cksum: 3968659395 size: 8486168 Tar file is on lemmings. New license keys not required.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Will not be able to deploy the latest bug fixes for the Windows client.						
27. Justification for Emergency (If Block 15 is "Emergency"): None						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): Byron V. Peters /s/ 7/24/04			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			