

ECS Configuration Change Request

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|--|----------------------------|--|-------------------------|
| CCR No. 96-0855 | Logged Date 7/25/96 | Rev. - | Request Type CCR |
| Priority Routine <input type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input checked="" type="checkbox"/> | Affected Release B | | Change Class II |
| Title Add EOSDIS Adaptive Downlink Resolution Requirements | | | |
| Documents Affected | | Source Nos (RID, NCR, etc.) or Tech Reference NASA CCR #505-01-30-008A | |
| RTM Change <input checked="" type="checkbox"/> Start New Baseline <input type="checkbox"/> | | | |
| Problem This change is to implement NASA CCR #505-01-30-008A, which implements the 'Adaptive Downlink Architecture' from the EOS Front-End Reshape and EDOS Replan. | | | |
| Proposed Solution 1. Add new Level 3_FPRS requirements and the corresponding RbR requirements. 2. Create a new action item to define new Level 4 requirements and links to RbRs. 3. Create a new action to coordinate with ESDIS for the Ebnet and EDOS Level 3 changes, as referenced in NASA CCR problem description. 4. Create a new action item to link test classes. | | | |
| Impact Analysis: | | | |
| Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ESO <input type="checkbox"/> FOS <input checked="" type="checkbox"/> M&O <input type="checkbox"/> | | | |
| QA <input checked="" type="checkbox"/> Rel. A <input checked="" type="checkbox"/> Rel. B <input checked="" type="checkbox"/> Rel. IR1 <input type="checkbox"/> MRS <input type="checkbox"/> SMO <input checked="" type="checkbox"/> Subconts <input type="checkbox"/> | | | |
| Other _____ | | | |
| Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> | | | |
| (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000) | | | |
| Schedule: None <input checked="" type="checkbox"/> Other _____ | | | |
| Additional LOC _____ | | Man-Months _____ | |
| Materials _____ | | | |
| Originator <u>Valecia Maclin</u> (signed) <u>Valecia Maclin</u> 7/25/96 | | | |
| | | Signature | Date |
| Office <u>SMO</u> Office Manager (signed) <u>Farzar Davarya</u> 7/25/96 | | | |
| | | Signature | Date |
| Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> | | | |
| Comments: | | | |
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| | | | |
| CCB Chairperson (signed) <u>R. E. Clinard</u> 7/25/96 | | | |
| | | Signature | Date |