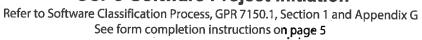
GSFC Software Project Initiation





| Initiator's Information | | | | | | | | | | | | |
|--|----------------------------------|---|---------------------------------|-------------------------------------|--------------------|-------------------|---------------|---------------------|--|--|--|--|
| 1a. Name: Martin Perrine | | | | 1b. Role: DAPHNE System Engineer | | | | | | | | |
| 1c. Code: 567 | 1d. Date: 18 August 2016 | 1e. Email: Martin.Perrine@nasa | a.gov | | | • | | 1f. Phone 6-2898 | | | | |
| Item(s) to be Classified | | | | | | | | | | | | |
| 2a. Mission/Project Nam Data Acquisition Process | ne: sing and Handling Network | Environment (DAPH | 2b. Agency Project ≰ | | | | oject # (i | if applicable): | | | | |
| 2c. Make/Buy/ Decision (Check one): 2d. Make/Buy Additional Information: | | | | | | | | | | | | |
| Make Buy Combination Commercial computer hardware running NASA Software | | | | | | | | | | | | |
| 2e. Items to be Classified; Go to page 2 of this form to list classification and criticality information for each CSCI | | | | | | | | | | | | |
| GSFC Routing | | | | | | | | | | | | |
| 3a. Software Manager P | rinted Name: | 3b. Software Man | 3b. Software Manager Signature: | | | ou. Duto. | | 3d. Select One: | | | | |
| Salem El-Nimri | | | | ిరి | 128/2016 | prove sapprove | | | | | | |
| 3e. Explanation for Disapproval: | | | | | | | | | | | | |
| 4a. GSFC Software Assu Chief Safety Officer Assu | Chief Safety Office | 4b. GSFC Software Assurance Engineer (SAE) or Chief Safety Officer Assurance (CSO) Concurrence | | | 4c. Date: 4d. | | . Select One: | | | | | |
| Printed Name: | Signature: | | | | | | ncur | | | | | |
| Mr. Ryan Turner | | | | | | Disagree | | | | | | |
| 4e. SAE/CSO Rationale for Disagreement (Complete only if Disagree is Checked in 4d): | | | | | | | | | | | | |
| 5a. Project Manager Prir | 5b. Project Manager Signature: | | | ou. Butc. | | 5d. Sele | ect One: | | | | | |
| Mr. David Carter, Proj. M | | | | | Approve Disapprove | | | | | | | |
| 5e. Project Manager Rat | ionale (Complete only if Di | sapprove is Checked | d in 5d): | · | | | | | | | | |
| | | | | | | | | | | | | |
| GSFC Routing | | | | | | | | | | | | |
| 6a. GSFC Software Engineering Technical Authority Printed Name: 6b. GSFC Software Engineering Technical Authority Signature: 6c. Date: | | | | | | | | | | | | |
| 6d. ETA Classification: | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| 6e. ETA Classification Rationale: | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | |
| | | | | | | | | 3 | | | | |
| | | | | | | | | | | | | |

| Rationale (Enter below, provide attachment, or list document reference containing rationale) | Please see attached rationale titled "Data Acquisition Processing and Handling Network Environment DAPHNE Software Classification Rationale " | 2 | | +1 | |
|--|--|---|---|----|---|
| Development Organization | 566 | | | | |
| Acquisition (A) or In-House (I) | | | | | |
| Safety Criticality** | ON. | | | | = |
| Software Class (A-H)* | Ω | | 1 | | |
| CSCI Name | DAPHNE | | | | |
| System/ Subsystem Name | DAPHNE | | | Š. | |

^{*}Refer to GPR 7150.1, Appendix G for a description of NASA's Software Classifications. **SC = Safety Critical, N = Non-Safety Critical.