GSFC Software Project Initiation

Refer to Software Classification Process, GPR 7150.1, Section 1 and Appendix G
See form completion instructions on page 5

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.gov	1f. Phone 6-2898

Item(s) to be Classified

2a. Mission/Project Name:
Data Acquisition Processing and Handling Network Environment (DAPHNE)

2b. Agency Project # (if applicable):

2c. Make/Buy/ Decision (Check one):

☒ Make   ☐ Buy   ☐ Combination

2d. Make/Buy Additional Information:
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 Printed Name:
Salem El-Nimri

3b. Software Manager Signature:

3c. Date: 08/28/2016

3d. Select One:
☒ Approve
☐ Disapprove

3e. Explanation for Disapproval:

4a. GSFC Software Assurance Engineer (SAE) or Chief Safety Officer Assurance (CSO) Concurrence Printed Name:
Mr. Ryan Turner

4b. GSFC Software Assurance Engineer (SAE) or Chief Safety Officer Assurance (CSO) Concurrence Signature:

4c. Date:

4d. Select One:
☐ Concur
☐ Disagree

4e. SAE/CSO Rationale for Disagreement (Complete only if Disagree is Checked in 4d):

5a. Project Manager Printed Name:
Mr. David Carter, Proj. Mang., Near Earth Network

5b. Project Manager Signature:

5c. Date:

5d. Select One:
☐ Approve
☐ Disapprove

5e. Project Manager Rationale (Complete only if Disapprove is Checked 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:

System/ Subsystem Name	CSCI Name	Software Class (A-H)*	Safety Criticality**	Acquisition (A) or In-House (I)	Development Organization	Rationale (Enter below, provide attachment, or list document reference containing rationale)
DAPHNE	DAPHNE	D	No	I	566	Please see attached rationale titled "Data Acquisition Processing and Handling Network Environment DAPHNE Software Classification Rationale "

*Refer to GPR 7150.1, Appendix G for a description of NASA's Software Classifications.

**SC = Safety Critical, N = Non-Safety Critical.