

SECTION L, EXHIBIT 1

**RAPID IV
RFP**

**SPACECRAFT VERIFICATION
QUESTIONNAIRES**

Date: 09/15/23

**RAPID IV RFP 80GSFC19R0016 Rev 4
Spacecraft Verification Questionnaires
Exhibit 1**

The National Aeronautics and Space Administration Goddard Space Flight Center Rapid IV contract award is limited to spacecraft offerors that can demonstrate contractor responsibility on a minimum of two successful spacecraft developments, as an aerospace company.

To be considered successful, the spacecraft development shall include, at a minimum, spacecraft design, build & test; observatory Integration and Test (I&T); customer specified observatory-level testing; shipment of the observatory to the launch site; launch vehicle I&T support; pre-launch operations support and launch support; successful on-orbit spacecraft checkout; on-orbit checkout support of instrument(s)/payload; and on-orbit acceptance review. Any Offeror who has not successfully performed and have been directly responsible as a contractor for all of the previously mentioned tasks for each of two spacecraft developments shall not be considered a qualified contractor.

PLEASE RETURN THE VERIFICATION QUESTIONNAIRE BY OCTOBER 17, 2023 VIA EMAIL TO CYNTHIA WHITE AT Cynthia.L.White@nasa.gov.

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I. Contractor Information

<i>Name of Company Being Verified:</i>		<i>Address:</i>	
<i>Point of Contact:</i>	<i>Phone:</i>	<i>Proposal Number</i>	

II. Customer Information

A.

<i>Agency/Company Name:</i>		<i>Address:</i>	
<i>Contracting Officer/Company Representative Name:</i>	<i>Number:</i>	<i>Email Address:</i>	
<i>Technical Representative Lead Name:</i>	<i>Number:</i>	<i>Email Address:</i>	

B.

<i>Mission Name or Designation:</i>		<i>Contract Number:</i>	
<i>Contract Type:</i>	<i>Total Original Contract Value:</i>	<i>Present or Final Contract Value:</i>	

C.

<i>Date of Contract:</i>	<i>Period of Performance (including options):</i>	
	<i>From:</i>	<i>To:</i>
<i>Launch Date:</i>	<i>On-orbit Checkout Date:</i>	

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III. Contractor Verification

The contractor demonstrated the following contractor responsibilities on a successful spacecraft *development, which included the following:	During the contract performance being verified, this firm was the:			
	Prime	Significant Subcontractor	Team Member	Other
Spacecraft design				
Build and test				
**Observatory Integration and Test (I&T)				
Customer Specific observatory-level testing				
Shipment of the observatory to the launch site				
Launch vehicle I&T support				
Pre-launch operations support and launch support				
Successful on-orbit spacecraft checkout				
On-orbit checkout support of instrument(s)/payload				
On-orbit acceptance review				

* Development implies design, fabrication, assembly and testing.

** Observatory implies spacecraft with flight instruments integrated.

Verifier's Name

Title

Verifier's Signature

Date