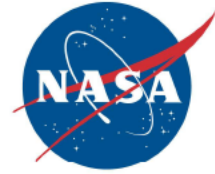


National Aeronautics and Space Administration

**John F. Kennedy Space Center**  
Kennedy Space Center, FL 32899



Reply to Attn of: OP-OS

To: All Prospective Offerors

Subject: Request for Proposal (RFP), Solicitation No. 80KSC023R0022, for NASA Agency-wide Acquisition of Nitrogen and Oxygen 4 (NANO 4)

You are invited to submit a proposal in response to the National Aeronautics and Space Administration (NASA) Kennedy Space Center's NASA Agency-wide Acquisition of Nitrogen and Oxygen 4 (NANO 4) solicitation. The principal purpose of this requirement is to acquire nitrogen and oxygen to support requirements at Ames Research Center (ARC), Glenn Research Center (GRC) for GRC/Neil A. Armstrong Test Facility (ATF), Goddard Space Flight Center (GSFC), Jet Propulsion Laboratory (JPL), Johnson Space Center (JSC), Kennedy Space Center (KSC) for KSC/Cape Canaveral Space Force Station (CCSFS), Langley Research Center (LaRC), Michoud Assembly Facility (MAF), Marshall Space Flight Center (MSFC), Stennis Space Center (SSC), and White Sands Test Facility (WSTF)

NASA will conduct this acquisition as a full and open competition. The North American Industry Classification System (NAICS) code for this acquisition is 325120 and the small business size standard is 1200 employees.

This competitive acquisition will result in hybrid fixed price with economic price adjustment (FPEPA) contracts that contain a multiple award Indefinite Delivery Indefinite Quantity (IDIQ) contract line item number (CLIN), and the ability to issue fixed price delivery orders. The contract will have an effective ordering period of five years from the contract effective date.

The anticipated contract award date is June 3, 2024, with a July 1, 2024, contract effective date. The contract will be performed onsite at the NASA locations listed above.

Potential offerors should pay close attention to all solicitation instructions; however, the following requirements list is summarized to assist in proposal development. Please note that this list is not exhaustive, and the solicitation terms and conditions and provisions in sections 6 and 7 take precedence:

1. NASA Kennedy Space Center appreciates the comments received in response to the release of the Draft RFP. These comments resulted in improvements to the quality and content of the overall RFP. Offerors should review the RFP in its entirety, as its content has changed from the Draft RFP version. The list identifying areas where significant changes or clarifications have been made from the Draft RFP to this final RFP are an attachment to this announcement. This list is not intended to cover all changes nor describe all RFP requirements. The Government responses to Industry Draft RFP Questions are posted in this RFP announcement. Offerors should carefully review the RFP in its entirety.
2. Offerors are required to have a Commercial and Government Entity (CAGE) code that matches the corporate address submitted with its proposal.

**Offerors are encouraged to refer to Federal Acquisition Regulation (FAR) provision 52.212-1, INSTRUCTIONS TO OFFERORS-COMMERCIAL ITEMS, in particular paragraph (g), which states that the Government intends to evaluate offers and award a contract without discussions with offerors.**

Documents related to this acquisition, including this letter, the solicitation, attachments, and any amendments will be attainable electronically from the World Wide Web through the Government-wide point of entry website at [www.SAM.gov](http://www.SAM.gov). Potential offerors are requested to periodically monitor the website for updates.

NASA FAR Supplement (NFS) clause 1852.215-84, OMBUDSMAN, is applicable. The Center Ombudsman for this acquisition can be found at [http://prod.nais.nasa.gov/pub/pub\\_library/Omb.html](http://prod.nais.nasa.gov/pub/pub_library/Omb.html).

This RFP does not commit NASA Kennedy Space Center to pay any proposal preparation costs, nor does it obligate NASA Kennedy Space Center to procure or contract for these services. This request is not an authorization to proceed and does not authorize payment for any charges incurred by the offeror for performing any of the work called for in this solicitation.

Proposals submitted in response to this solicitation shall be due no later than April 4, 2024, at 4:30 PM EST. Proposals for this solicitation are required to be submitted through NASA's Enterprise File Sharing and Sync Box (EFSS Box), a FedRAMP Moderate certified platform. Potential offerors, especially those that have not previously submitted a proposal utilizing NASA's EFSS Box, are encouraged to review the solicitation instruction entitled "Electronic Proposal Delivery - Proposal Marking and Delivery Through NASA's EFSS Box" which provides instructions related to the submission of proposal via EFSS Box. Offerors are encouraged to check with their corporate IT staff to determine if there are firewall restrictions that would need to be addressed prior to the submission of proposal files through NASA's EFSS Box.

In accordance with NFS 1815.201(f), a “Blackout Notice” will be issued to NASA personnel. All inquiries/communications pertaining to this acquisition shall be directed only to the Contracting Officer listed below.

All questions regarding this RFP should be submitted in writing, electronically to KSC-NANO4-Info@mail.NASA.gov on or before March 13, 2024. Offerors are encouraged to submit questions as soon as possible for consideration.

Thank you for your support. We look forward to receiving your proposals.

**Brenda L.  
Teachworth**  Digitally signed by Brenda  
L. Teachworth  
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Brenda L. Teachworth  
Contracting Officer

Enclosures: NANO 4 Summary of Significant Changes