

National Aeronautics and
Space Administration
Goddard Space Flight Center
Greenbelt, MD 20771



Reply to Attn of: TO: All Prospective Offerors

SUBJECT: Request for Proposal (RFP), Solicitation No. NNG154989842R, for
Software Engineering Services II (SES II) procurement

You are invited to submit a proposal in response to the National Aeronautics and Space Administration (NASA Goddard Space Flight Center (GSFC)) Software Engineering Services II (SES II) procurement. The principal purpose of this requirement is to provide support to the Software Engineering Division (SED) for the engineering of software and information systems through all phases (formulation through on-orbit operations/decommissioning) of NASA programs and projects. These systems include: flight, ground, and science data software for spacecraft monitoring, control, on-orbit performance management and operations; spacecraft data processing and analysis; information management; and science data analysis and management. The SED focuses on the development of reusable flight and ground architectures and frameworks to reduce mission cost, decrease development time, minimize customer risk, and increase the scientific value of information products. The SED provides expertise in software systems engineering, secure environments, and the software product development lifecycle to ensure the delivery of reliable software and information systems solutions.

This acquisition will be conducted as an 8(a) set-aside competition. The North American Industry Classification System (NAICS) code for this acquisition is 541712 and the small business size standard is 1000. The NASA point of contact for Small Business concerns related to this procurement is Jennifer Perez on (301)286-4379.

This competitive procurement will result in a Hybrid Cost-Plus-Fixed-Fee (CPFF) Core requirement and an Indefinite Delivery Indefinite Quantity (IDIQ) requirement with the ability to issue CPFF task orders. The IDIQ Requirements of the contract will have an effective ordering period of 5 years from the contract effective date. The Core Requirements of the Contract will have a total potential period of performance of 5 years (22 month Base Period, a 24 month Option Period 1, and 14 month Option Period 2). The anticipated contract award date is September 30, 2015, with a December 1, 2015 contract effective date. Phase-In will be conducted, under a separate contract or purchase order, during the 60-day period prior to the effective date of the contract.

The contract will be performed onsite at GSFC and offsite at the Contractor's facilities. The Government will make available existing Installation-Accountable Government Property (IAGP) for onsite contract performance and Government Furnished Property (GFP) for offsite use at the Contractor's facility.

A Top Secret facilities clearance is required for this procurement in accordance with clauses 1852.204-75 and 52.215-203 and with DD Form 254, Attachment D, Contract Security Classification Specification. The Top Secret facilities clearance is required by the

Contract Effective date. The Prime Offeror's shall have current knowledge of how to obtain a Top Secret Clearance and a plan to execute the process so that the clearance is in place by the Contract Effective date. Work cannot begin on the contract without the Top Secret Clearance. By Contract Effective date, the Offeror shall insure that their cage code is registered with Defense Security Service as having a Top Secret Clearance.

GSFC 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 changes from the Draft RFP version. The following list identifies some areas where enhancements have been made from the Draft RFP to this final RFP that may not have been addressed in the Draft RFP questions and responses:

SECTION/CLAUSE	CHANGE
Overall Contract	Changed Solicitation Number to NNG1549842R
B.1 GSFC 52.211-90 SUPPLIES AND/OR SERVICES TO BE PROVIDED (JUL 2014)	Safety and Health now due at time of proposal
B.1 GSFC 52.211-90 SUPPLIES AND/OR SERVICES TO BE PROVIDED (JUL 2014)	IT Security Plan due 30 days after Contract Effective Date
B.1 GSFC 52.211-90 SUPPLIES AND/OR SERVICES TO BE PROVIDED (JUL 2014)	QAP Now due 30 days after Contract Effective Date
H.14 GSFC 52.227-99 RIGHTS IN DATA (JUN 2012)	Entered correct clause information. Originally did not have the correct information.
J.1 GSFC 52.211-101 LIST OF ATTACHMENTS (AUG 2014)	Changed Quality Assurance Plan (QAP) to be due 30 days after Contract Effective Date.
J.1 GSFC 52.211-101 LIST OF ATTACHMENTS (AUG 2014)	Changed Safety and Health (S&H) to be due at time of Proposal.
J.1 GSFC 52.211-101 LIST OF ATTACHMENTS (AUG 2014)	Updated IT Security Plan due date to 30 days after Contract Effective date in accordance with the solicitation.

SECTION/CLAUSE	CHANGE
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Changed Significant Subcontractor definition for cost proposal purposes (Core) to 20%
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Changed Significant Subcontractor definition for cost proposal purposes (GPM) to 10%
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Clarified that Significant Subcontractor can be for both Core and GPM or one or the other.
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Gave the Sample Problem its own Basis of Estimate with a page count of 15 pages.
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Increased the page count for all other BOE's under the Cost Volume to 30 pages.
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Added Safety and Health back in as part of the proposal but added it without it being part of the page count.
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Removed (clarified) List of Acronyms for any of the Volumes, compliance Matrix, Staffing Plan, QAP plan and Contractor Consent Letters were removed from the page count
L.22 GSFC 52.215-201 PROPOSAL PREPARATION—GENERAL INSTRUCTIONS (JUL 2014)	Increased the page count for the Mission Suitability Volume to 85 pages.

SECTION/CLAUSE	CHANGE
L.23 GSFC 52.215-203 OFFER VOLUME(JAN 2014)	Changed wording to "certified 8 (a)" rather than "approved 8 (a)" and added the word "approved" before Joint Venture.
L.23 GSFC 52.215-203 OFFER VOLUME(JAN 2014)	Changed to Read "(GPM value and Core Requirements value)"
L.23 GSFC 52.215-203 OFFER VOLUME(JAN 2014)	Added QAP and changing it to be due 30 days after Contract Effective Date and what information is required in the Document.
L.24 GSFC 52.215-210 MISSION SUITABILITY VOLUME INSTRUCTIONS (COMPETITIVE) (MAY 2014)	Added language to clarify that the cost volume for the CORE portion of the contract shall include costing to WBS Level 4
L.24 GSFC 52.215-210 MISSION SUITABILITY VOLUME INSTRUCTIONS (COMPETITIVE) (MAY 2014)	Subfactor A, Technical Approach to Sample Problem, added language to provide BOE for the sample problem under this volume
L.24 GSFC 52.215-210 MISSION SUITABILITY VOLUME INSTRUCTIONS (COMPETITIVE) (MAY 2014)	Subfactor C, Management Plan, revised language regarding CMMI by removing the words "incorporating established processes".
L.24 GSFC 52.215-210 MISSION SUITABILITY VOLUME INSTRUCTIONS (COMPETITIVE) (MAY 2014)	Subfactor C, Management Plan, added the need for a Safety and Health Plan at time of proposal.

SECTION/CLAUSE	CHANGE
L.25 GSFC 52.215-224 COST VOLUME INSTRUCTIONS (MAY 2014)	Core Requirements, added Exhibit 5 to the exhibits that the significant sub must submit.
L.25 GSFC 52.215-224 COST VOLUME INSTRUCTIONS (MAY 2014)	Cost Exhibit Overview-Changed the requirement from GFY to Contract Year
L.25 GSFC 52.215-224 COST VOLUME INSTRUCTIONS (MAY 2014)	Core Requirements- Under WBS 4 added 2.1.1 which was inadvertently left out.
L.25 GSFC 52.215-224 COST VOLUME INSTRUCTIONS (MAY 2014)	Government Pricing Model non-management direct labor conversion, corrected the Exhibit number 14 to Exhibit 11.
M.3 GSFC 52.215-310 MISSION SUITABILITY FACTOR (MAY 2014)	Clarified evaluation criteria for CMMI
M.3 GSFC 52.215-310 MISSION SUITABILITY FACTOR (MAY 2014)	Added evaluation criteria for Safety and Health Plan
Exhibit B	The GPM and the Incumbent Labor categories have been revised to be more in line with the current SES contract.
Enclosure 3	The GPM and the Incumbent Labor categories have been revised to be more in line with the current SES contract. Several labor categories have been removed that are not needed.

This list is not intended to cover all changes nor describe all RFP requirements. Offerors should carefully review the RFP in its entirety.

All documents related to this procurement, including this letter, the solicitation, attachments, exhibits, enclosures and any amendments will be attainable electronically from the World Wide Web through the NASA Acquisition Internet Service (NAIS) GSFC Business Opportunities website at: <https://prod.nais.nasa.gov/cgibin/eps/bizops.cgi?gr=D&pin=51>

Additional information can also be found on the SES II online Reference Library at: <https://foiaelibrary.gsfc.nasa.gov/>

Potential Offerors are requested to periodically monitor the websites 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

Offerors are encouraged to refer to Federal Acquisition Regulation (FAR) provision 52.215-1, INSTRUCTIONS TO OFFERORS—COMPETITIVE ACQUISITION, in particular paragraph (f)(4) which discusses the Government's right to award a contract without discussion.

This RFP does not commit NASA GSFC to pay any proposal preparation costs, nor does it obligate NASA GSFC to procure or contract for these services. This request shall not be construed as authorization to proceed with, or be paid for charges incurred by performing any of the work called for in this solicitation.

Proposals submitted in response to this solicitation shall be due no later than February 25, 2015 at 1:00 PM EST. In accordance with Section L.26, of the solicitation it is the offerors responsibility to ensure that completed past performance questionnaires are submitted no later than the closing date of this solicitation as designated in block 9 of the SF 33.

Below is a list of the Source Selection Authority (SSA) and voting members along with their associated NASA GSFC organizational codes, for the Source Evaluation Board (SEB). The names provided are for informational purposes only and other than the Contracting Officer, Lisa Mullen, these individuals shall not be contacted regarding this procurement. The Government may change personnel associated with this acquisition at its discretion.

SSA

Dr. Christyl Johnson, Deputy Director, Code 100

Voting Members

Chris Durachka – Code 580

Isaac McGinnis – Code 320.1

Yvonne Lue – Code 582

Robert Peirce – Code 450

Adrienne Beamer – Code 581

Lisa Mullen – Code 210 M

Offerors are reminded that a "Blackout Notice" for this procurement was distributed to all applicable NASA GSFC personnel concurrently with the release of the Final RFP to Industry. Therefore, all communications pertaining to this procurement shall be directed only to the Contracting Officer listed below.

All questions regarding this RFP should be submitted in writing, electronically to Lisa Mullen, Contracting Officer, at Lisa.A.Mullen@nasa.gov on or before 5:00 PM January 30, 2015. Offerors shall copy Eric.J.Newman@nasa.gov on all e-mail addressed to Contracting Officer Lisa Mullen. Offerors are encouraged to submit questions as soon as possible for consideration.

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



Lisa Mullen
Contracting Officer