



U.S. DEPARTMENT OF
ENERGY

OFFICE OF
**ENVIRONMENTAL
MANAGEMENT**

Operation of the Depleted Uranium Hexafluoride (DUF₆) Conversion Facilities Final Request For Proposal Pre-Proposal Presentation DE-SOL-0007016

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Welcome and Purpose

- Purpose of the Pre-Proposal Presentation:
 - Emphasize certain notable changes from the Draft RFP to the Final RFP.
 - Allow Offerors to gain a better understanding of the Operation of DUF6 Conversion Facilities Final RFP.

- **Pre-Proposal Presentation Topics:**
 - Questions on the RFP
 - Procurement Website
 - Summary Overview of the Acquisition Process
 - Overview of the Notable Updates and Changes from the Draft RFP to the Final RFP

Questions on the RFP

- DOE shall not respond to questions submitted by telephone or in person at any time.
- DOE will not answer any questions during the site tours.
- Interested parties are encouraged to submit their questions pertaining to the Final RFP via the e-mail address at DUF6@emcbc.doe.gov
- All questions must be submitted not later than October 8, 2015. Questions submitted after that date may not allow the Government sufficient time to respond.
 - Responses to submitted questions will be posted on the procurement website
 - Answers will be furnished promptly to all other prospective Offerors, if that information is necessary in submitting proposals or if the lack of it would be prejudicial to any other prospective Offerors.
 - The identity of the prospective Offerors asking questions will be withheld.
 - Offerors are welcome to contact the Contract Specialist and/or Contracting Officer directly to confirm receipt of submitted questions

<https://www.emcbc.doe.gov/SEB/DUF6/>

U.S. DEPARTMENT OF ENERGY
EM Consolidated Business Center
Office Of Environmental Management
safety ◊ performance ◊ cleanup ◊ closure

Operation of Depleted Uranium Hexafluoride (DUF6) Conversion Facilities Project

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FOR
Operation of Depleted Uranium Hexafluoride (DUF6)
Conversion Facilities Project

The U.S. Department of Energy (DOE), Environmental Management Consolidated Business Center (EMCBC) is currently in the acquisition planning stage for the potential award of a contract for the continuation of the Portsmouth Paducah Project Office Operation of Depleted Uranium Hexafluoride (DUF6) Conversion Facilities on DOE property at Paducah, Kentucky and Portsmouth, Ohio. The conversion facilities were designed and constructed to convert DOE's inventory of DUF6 at the Paducah Gaseous Diffusion Plant and the Portsmouth Gaseous Diffusion Plant, to a more stable uranium oxide form for reuse, storage, and/or transportation and disposition. The Contractor shall continue to provide cylinder surveillance and maintenance (S&M) services for the DOE inventory of DUF6, low-enrichment uranium (LEU) hexafluoride (UF6), normal UF6, and empty and heel cylinders in a safe, compliant and environmentally acceptable manner.

The activities within the scope of this procurement include, but are not limited to, providing S&M for the DUF6 conversion facilities and associated equipment, operating the conversion facilities to convert the DUF6 from the inventory at Paducah and Portsmouth to uranium oxide at the conversion facilities; reusing, storing, transporting and/or disposing of the DUF6 conversion process end-products; selling the aqueous hydrofluoric acid (AqHF) product; and, providing S&M services for the cylinder storage yards. Babcock & Wilcox Conversion Services, LLC is the incumbent contractor and its contract will expire on January 30, 2016.

- **Amendments to the RFP, responses to submitted questions and additional documents will be posted on the procurement website**
- **Offerors are encouraged to periodically check the procurement website**

Acquisition Process

- Industry has 60 days from the date the Final RFP is released to prepare and submit their proposal to DOE. Proposals are due by November 6, 2015.
- The proposal shall consist of three physically separate volumes:
 - Volume I – Offer and Other Documents
 - Volume II – Technical Proposal
 - Volume III – Price Proposal
- Minimum Proposal Acceptance Period will be 360 days after due date for receipt of proposals.
- Government intends to award a contract without discussions to the Offeror submitting the proposal determined to represent the best value—the proposal most advantageous to the Government, price and other factors considered.

- Sections A – J of the Final RFP will become the resultant contract.
 - Section A consists of Standard Form 33 which must be signed by an authorized representative of the Contractor as part of the proposal.
 - Becomes a fully-executed contract when the SF 33 is signed by the Government within the Minimum Proposal Acceptance Period (360 days).
- Section K will be incorporated by reference into the contract.
- Sections L and M contain the proposal preparation instructions and the basis for evaluation and award.

Notable Changes– Section B

- The contract terms were adjusted from a 36 months base and one 24 months option period in the Draft RFP to a 60 month period in the Final RFP. This adjustment resulted in a corresponding change Section B.2 Contract Cost, Award Fee and Price Schedule as well as Section F.3, Period of Performance.
- Clause B.3 Award Fee has been updated to reflect feedback received.
- The Clause, Advanced Understanding- Changes to Cost and Fee has been deleted.
- Clause B.9 Small Business Subcontracting Fee Reduction has been added.
- Clause B.10 Fee Reduction has been added.

Notable Changes– Section C

- Various changes in the following Section C Sections:
 - C.4 Conversion Operations
 - C.4.12 & C.4.13 has been added.
 - C.5 Plant Modifications
 - This section is new to the Final RFP
 - C.6 Project Support
 - C.6.11 Engineering has been added
 - C.6.14 Information Technology (IT) Infrastructure has been added
 - C.6.15 Cybersecurity has been added
 - C.8 Related Services
 - This section has been revised for clarity

Notable Changes– Section H

The following Contractor Human Resource Management (CHRM) clauses are included in the Final RFP:

- H.3 Definitions
- H.4 Hiring Preferences
- H.5 DOE-H-1002 Employee Compensation: Pay and Benefit
- H.6 Special Provisions Applicable to Workforce Transition and Employee Compensation: Pay and Benefits
- H.7 Workforce Transition and Benefits Transition: Plans and Timeframes
- H.8 Post Contract Responsibilities for Pension and Other Benefit Plans for Which DOE Reimburses Costs
- H.9 Labor Relations
- H.10 Workforce Restructuring
- H.11 Labor Standards

Notable Changes– Section H

- The CHRM H clauses include a large volume of pertinent information, and should be read in detail by prospective Offerors.
- Various DOE Corporate Clauses have been added or updated.
- Clause H.54 Integrated Contractor Work Control Systems and Reporting Requirements has been included.

Notable Changes – Section J

The Final RFP includes the following Section J attachments, which were not included in the Draft RFP:

- J-5a Wage Determination under the Service Contract Labor Standards Paducah
- J-5b Wage Determination under the Service Contract Labor Standards Portsmouth
- J-6a Wage Determination Requirements (Construction) - Paducah
- J-6b Wage Determination Requirements (Construction) - Portsmouth
- J-7a Wage Determination Collective Bargaining Agreement- Paducah
- J-7b Wage Determination Collective Bargaining Agreement-Portsmouth
- J-12 Contract Security Classification Specification (CSCS) Form
- J-13 Performance Evaluation and Measurement Plan [DRAFT] PDF
- J-14 Selected NARA Requirements
- J-15 Integrated Contractor Work Control Systems and Reporting Requirements
- J-16 Government Furnished Equipment

Notable Changes- Section L

- Necessary “TBD” placeholders for specific dates were updated within various Section L provisions.
- The major subcontractor definition increased from \$10 million to \$30 million under Section L.21, Proposal Preparation Instructions – General.
- Section L.23, Proposal Preparation Instructions – Volume II: Technical Proposal, was revised in various places based on feedback received.
- Section L.24, Proposal Preparation Instructions – Volume III: Cost, Price and Fee Proposal is now included.
- Attachment L-6, Labor Categories and Full-Time Equivalents, was updated to reflect the three-year base period and two-year option period included in the Final RFP.
- Attachment L-8, L-9 and L-10 are now included.

Notable Changes- Section M

- Section M.4 Technical Evaluation Factors/Criteria was revised in order to match changes made in Section L.23.
- Section M.5 Cost, Price and Evaluation Criteria was revised in order to match Section L.24.

Closing

- Questions may submitted via the procurement e-mail address at DUF6@emcbc.doe.gov
- Questions on the Final RFP are due by 5:00 PM Eastern Time on October 8, 2015.
- Thank You!!!!