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| **Request for Interest No.:** | **RFI-2022-05** |
| **Title:** | **Mulesoft Middleware Software** |
| **Buyer/SCA:**  | **Edye Watt** |
| **Due Date:** | **July 14, 2022** |

United Cleanup Oak Ridge LLC is considering Subcontracting for the items/services generally described below under a new agreement issued as a firm fixed price.

All Interested Parties are asked to provide a response to this Request for Interest (RFI) indicating the ability to meet each element of the technical criteria set forth in this document.

***NOTE:*** *All information provided will be used for UCOR planning purposes only and will not be considered an offer to perform work nor will any information be used external to UCOR and its client, The United States Department of Energy.*

**CONTACT INFORMATION**

Provide the following prime potential Offeror information:

|  |  |
| --- | --- |
| Company Name: |  |
| Address: |  |
|  |
| Contact Name: |  |
| Phone Number: |  |
| Email Address: |  |
| DUNS No.: |  |

**SUMMARY OF SCOPE**

The agreement contemplated may include, but not necessarily be limited to, the following work:

Develop and configure a full Application Programming Interface (API) lifecycle for deployment in the UCOR network architecture, demonstrating the ability to connect to business systems and providing connections to backend databases for reporting. The Subcontractor shall have demonstrated experience in managing API lifecycles in a FedRAMP Moderate cloud-based architecture, on-premise, and a hybrid architecture.

* Create and document APIs using a web-based interface, test and validate APIs
* Manage, secure, and analyze APIs and microservices consistently through policies, groupings, and access management
* Apply basic authentication policies
* Add complex capability to APIs without having to write code
* Full API Lifecycle Management in one platform, including: Design, Build, Test, Secure, Govern, Manage, Monitor
* Provide deployment flexibility: Cloud, On-Premise, or Hybrid
* Ability to connect various UCOR business systems with out of the box connectors
* End-to-end API usage management and governance.

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| **Location of the Work:**  | Oak Ridge Reservation – Bethel Valley |
| **Period of Performance (estimated):**   | October 1, 2022 – December 31, 2022 |
| **Socio-Economic Set-Aside:**   | Small Business |
| **Anticipated RFP NAICS Code:**  | 541519 |
| **Size Standard for NAICS Code:**  | $30.0 Million |
| **Labor Standard Determination:**  | TBD |
| **Classified Work is included:** | [ ]  Yes [x]  No |

**SURVEY OF ABILITIES**

*Prep note: include the following depending on the need to prequalify companies for services actually performed on site versus the supply of equipment and/or materials only. Supply prequalification criteria should be limited to critical technical aspects of the goods required and related commercial elements such as capacity, delivery schedules and logistical issues only.*

Interested Parties are asked to complete the following to indicate their ability to meet the technical criteria of this scope.

1. **Commercial Data**
2. Has the potential Offeror signed up and entered their information in UCOR’s Supplier Portal?

[ ]  Yes [ ]  No

*Use the following if FOCI is required:*

1. **Environment, Safety & Health**

All subcontracted work will be executed in accordance with UCOR’s Environmental, Safety and Health Program.

1. Has your company worked the previous three (3) years without a fatality or without receiving any willful or non-willful citations or fines from OSHA or other regulatory organizations?

[ ]  Yes [ ]  No

1. Has your company worked the previous three (3) years without receiving, or contributing to the receipt of, any citations, or fines for Price-Anderson Amendments Act (PAAA) or Worker Safety & Health enforcement non-compliances?

[ ]  Yes [ ]  No

1. Has your company worked the previous three (3) years without receiving, or contributing to the receipt of, any citations by a Federal or state agency for violations of an environmental regulatory requirement?

[ ]  Yes [ ]  No, were any fines or penalties levied? [ ]  Yes [ ]  No

1. **Technical Criteria**
2. Does the prime potential Offeror have directly relevant experience in the following items:
* At least five (5) years of directly applicable experience in providing the scope of this RFI? If yes, please provide detailed documentation in Section 5.

 [ ]  Yes [ ]  No

* Has experience performing work on a DOE site? If yes, please provide site location.

[ ]  Yes [ ]  No

* Has experience performing work on the Oak Ridge Reservation? If yes, please provide site location.

[ ]  Yes [ ]  No

1. **Direct Relevant Experience Documentation:**

Provide a reference list of example projects that demonstrate the directly relevant project experience to support this scope of work. Interested parties are asked to include the following information (please provide additional narrative, capability statements, etc. as necessary to show relevant experience): Client Name, Address, Contact and Telephone Number; Work Description; Estimated Value; Work Location; Performance Dates

**RESPONSE SUBMITTAL**

Electronic response (e-mail w/ attachments) is the preferred method of response and is required by no later than July 14, 2022.

Address response along with any questions to: Edye.Watt@orcc.doe.gov