

## **Robot Enhancement Program (REP)**

### **Submit a REP Proposal**

#### Mandatory Criteria for Consideration:

Commercial-off-the-Shelf (COTS), Government-off-the-Shelf (GOTS), or Non-developmental items (NDI).

Potential REP submissions must comply with the following Federal Acquisition Regulation (FAR) requirements:

#### FAR 15.6 Unsolicited Proposals -

- a. Requirements concerning responsible prospective contractors (see Subpart 9.1), and organizational conflicts of interest (see Subpart 9.5)
- b. Procedures for submission and evaluation of unsolicited proposals
- c. Instructions for identifying and marking proprietary information so that it is protected and restrictive legends conform to 15.609
- d. Only the cognizant contracting officer has the authority to bind the Government regarding unsolicited proposals

#### FAR 15.603(c) Valid Unsolicited Proposals -

- a. Be innovative and unique
- b. Be independently originated and developed by the offeror
- c. Be prepared without Government supervision, endorsement, direction, or direct Government involvement
- d. Include sufficient detail to permit a determination that Government support could be worthwhile and the proposed work could benefit the agency's research and development or other mission responsibilities
- e. Not be an advance proposal for a known agency requirement that can be acquired by competitive methods
- f. Not address a previously published agency requirement.

**Required fields are denoted by an asterisk (\*)**

\* Proposed REP Item - Enter the name of the proposed item.

\* Description - Describe the proposed item. Please be specific.

\* Application – Describe what capability the proposed item meets or what it will improve.

Accessory    Hardware    Payload    Software

\* Interoperability Profile (IOP) Compliant – Please answer the following:

- IOP Payload Interface A:  Yes    No    Unknown
- IOP Payload Interface B:  Yes    No    Unknown
- IOP Payload Power Value A:  Yes    No    Unknown
- IOP Payload Power Value B:  Yes    No    Unknown
- Designed for JAUS (SAE AS-4) Compliance:  Yes    No    Unknown

Controller    Payload    Radio    Base Platform

Please Explain:

- Designed for IOP V1.0 Compliance:  Yes    No    Unknown

Controller    Payload    Radio    Base Platform

Please Explain:

\* Commercial or Government Source(s) - List where the item is currently available. Please be specific. (i.e., product website URL, GSA catalog information, NSN).

Service Organization(s) - List service organizations currently using the item, if known.

Additional Information - Please provide any additional comments.

\*Rank/Title/Name: \_\_\_\_\_

Organization: \_\_\_\_\_

\*Email: \_\_\_\_\_

Phone Number (Commercial/DSN): \_\_\_\_\_