

BAA Abstract Submittal Form

(2012-02-10)

**Broad Agency Announcement (BAA)
for
Innovative Environmental Technologies and Methodologies
Solicitation Number N62583-12-R-0716**

INSTRUCTIONS:

1. Save this blank form to your computer with a new filename.
2. Please fill in all the requested information.
3. All fields are required.
4. Please do not alter or change the questions or form.
5. Save your completed form for yourself and print out.
6. Email form to: NAVFAC ESCBroadAgencyAnnouncement@navy.mil

Questions or need help? Call the BAA Hotline at (805) 982-1592
Leave a message and you will get a return call.

BAA Submittal:

Abstract Title:

Submittal Date:

Your Name (or Company Point of Contact):

Company Name:

Company Address:

Address line 1:

Address Line 2:

City, State, Zip Code:

Your/Company POC work area code and telephone number (include any extension numbers):

Your/Company POC E-mail address:

Your Company Contracting Office POC E-Mail Address:

Does your Company have a current Central Contractor Registration (CCR) Number - Yes or No?
If yes.

Provide CAGE CODE number.

Provide DUNS number.

Note: If your company does not have a CCR number, you may register online at the Central Contractor Registration web site at <http://www.ccr.gov/>

The NAICS code for this program is 541710 and the size is 500 employees.

Is your company :

- a. Large Business
- b. Small Business
- c. Small Disadvantaged Business
- d. 8a Business
- e. Small Veteran Owned Business
- f. Small Disabled Veteran Owned Business
- g. Small Woman Owned Business
- h. Small HUDZone Business
- i. Historically Black College/Minority Institute

Which topic best describes the technology's application?

- a. Topic 1: Technologies and Methodologies for Environmental Assessment, Restoration, and Cleanup
- b. Topic 2: Conservation of Natural Resources
- c. Topic 3: Unexploded Ordnance (UXO)
- d. Topic 4: Technologies, Process Design Changes, and Management Practices for Pollution Prevention
- e. Topic 5: Environmental Compliance

Select all items that apply from each category below to further characterize the technology offered:

Technology Classification(s): *(select all that apply by putting an "X" in front):*

- Physical
- Chemical
- Biological
- Electrochemical
- Thermal
- Other

Treatment Zone(s): *(select all that apply by putting an "X" in front)*

- In Situ
- Ex Situ
- Pump and Treat
- Other

Media(s): *(select all that apply by putting an "X" in front)*

- Soil
- Sediment
- Groundwater
- Wastewater
- Air/Vapor
- Other

Technology Ready For: *(select all that apply by putting an "X" in front)*

- Research and Development
- Pilot-Scale Test
- Treatability Study
- Field Demonstration
- Full-Scale Implementation

Other

Technology(s): *(select all that apply by putting an "X" in front)*

Adsorption	In-Well Treatment
Air Scrubbing	Passive Treatment Well
Air Sparging	Physical Separation
Bioremediation	Phytoremediation
Bioremediation, Passive	Plant Cover
Bioventing	Reverse Osmosis
Chemical Treatment	Software/Modeling
Chemical Oxidation	Soil Vapor Extraction
Containment	Soil Washing
Electrochemical Reaction	Surfactant Flushing
Ion Exchange	Thermal Oxidation
High-Energy Destruction	Vitrification
(UV/Photo,	Wetlands
Catalysis/Plasma,	Other
Oxidation/Ultrasonic)	

Contaminant(s): *(select all that apply by putting an "X" in front)*

Light Petroleum Hydrocarbons (BTEX)
Light Halogenated Hydrocarbons (Solvents, VOCs)
Heavy Petroleum Hydrocarbons (PAHs)
Heavy Halogenated Hydrocarbons (PCBs, Pesticides)
All Organics
Metals
Explosives
Other Inorganics
Other

Technology Description:

*The maximum number of characters that will be transferred into the BAA database is **1200**, including spaces and punctuation.) Keep in mind that NAVFAC ESC is seeking environmental technologies and methodologies that are either new, innovative, advance the state-of-the-art, or increase knowledge or understanding.*

Briefly describe your technology or methodology here:

Scientific/Technical Merits and Objectives:

*The maximum number of characters that will be transferred into the BAA database is **2400** including spaces and punctuation).*

Describe the scientific/technical merits and objectives of the technology here:

Capabilities, Experience, Personnel & Techniques:

*The maximum number of characters that will be transferred into the BAA database is **2400**, including spaces and punctuation.*

Describe here the offeror's capabilities, related experience, personnel, techniques, or unique combination of these which are integral factors in achieving the offeror's proposed objectives.

Key Personnel Critical in Achieving Objectives.

*The maximum number of characters that will be transferred into the BAA database is **2400** including spaces and punctuation.*

Describe here the qualifications, capabilities, and experience of the principal investigator, team leader, or key personnel who are critical in achieving the proposed objectives:

Estimated Cost:

*The maximum number of characters that will transferred to the BAA database is **1200** including spaces and punctuation.*

Describe here the estimated cost for a field application project including, but not limited to, permitting issues, mobilization and demobilization, chemical and equipment, safety considerations, and any other considerations necessary to successfully apply the technology in the field: