Energy Huntsville Opportunity Report August 2013



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About Us – Energy Huntsville

- Built on collaboration
- Feed us opportunities
- Basis of dialog
- Opportunities for everyone
- Living document



Let the Opportunities Drive the Discussion

Presentations and Opportunities

Presentations

www.energyhuntsville.com/presentations

New Website Army Corps of Eng http://www.hnc.usace.army.mil/BusinessWith Us/Contracting.aspx

Army Corps of Engineers – Huntsville Center

- UMCS program was tracking 274 projects with an estimated \$636M value.
- Metering had 93 projects valued at \$175 M
- Gina Elliott, UMCS
 Project Management
 Branch chief, said: "A
 typical UMCS project on a
 typical military base
 could save you 17-20
 percent RedstoneRocket
 www.theredstonerocket.com



US Army Corps of Engineers



STRATEGIC ENERGY RESEARCH SUPPORT

- Agency: National Energy Technology Lab
- RFP Date: May 2014
- Solicitation #: DESOL0005386
- Primary Requirement:
- Primary NAICS Code: 541712
- Requirements:
 - Process and Cost Engineering
 - Financial Analysis
 - Life Cycle Analysis
 - Economic, Market, and Regulatory Analysis
 - Technology Deployment and Program Benefit Analysis
 - Energy Infrastructure Analysis
 - Geologic Analyses

TECHNICAL AND MANAGEMENT SUPPORT SERVICES FOR THE OFFICE OF CLEAN COAL AND NATURAL GAS POWER SYSTEMS

- Agency: Energy
- RFP Date: Sept 2013
- Solicitation #: DESOL0005386
- Primary Requirement: Energy
- Primary NAICS Code: 541330
- Requirements:
 - Technical and sensitivity studies, assessments, studies of future advanced research, technical development directions and their potential synergies
 - Design-to-cost studies for coal and power systems, outreach support in the form of technology, market and commercialization forums and documentation preparation support.

Rapid Innovation Fund

Requirements	Prime	Part
Joint Science and Technology Office for		
Chemical and Biological Defense (CBD)	0	
Environmentally Acceptable Scaled-up		
Manufacturing of Multi-functional		
Omniphobic Coated Textiles	1	
Coating additives for minimizing surface		
energy/spreading of Chemical Warfare		
Agents (CWA's)	2	
Chief Information Officer/Defense		
Information Systems Agency (CIO/DISA)	3	
Insider Threat Identification	0	
Storing Department Data on Commercial		
Cloud	1	
Integrity of Decision Support Systems	2	
Combating Terrorism Technical Support		
Office (CTTSO)	1	
Identity Discovery	0	
Identity Intelligence (I2) Exploitation	1	
Global Multilingual Social Media Analytical		
Tool	2	
Developmental Test & Evaluation (DT&E) /		
Test Resource Management Center (TRMC)	3	
Ruggedized Ethernet Switch for Airborne		
Systems	0	

Prime	Partner 1	Partner 2
0	0	0
1	0	0
2	0	0
3	0	0
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3	0	0
0	0	0

- Short Whitepaper
- 1 Quad Sheet
- Energy Topics
- Due mid-late September
- Up to \$3M in awards
- Opportunity to partner
- www.dodsbir.net/rif

Opportunity Document

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	Energy Huntsville Oppor	Agency	Possible NAICS	Reference	Addiational References	Operational Energy	Building Energy	Solar	Wind	Biomass	Geo Thermal	Water	Hydrogen	Adv Manf	Vehicles / Engines
2	Maintenance And Minor Repair			https://www.fbo.gov/inde	· · · · · · · · · · · · · · · · · · ·			•			•				
10	Services At Government Petroleum Facilities	Army Corps Of Engineers	424710	x? psort=current posted date-d-desc											
11	Resource Efficiency Management Program	Army Corps Of Engineers	541330	https://www.fbo.gov/inde x? psort=current posted date-d-desc											
12	Plug and Play Photovoltaics	Dept of Energy		DE-FOA-0000653	https://eere- exchange.energy. gov/			Y							
13	Physics of Reliability Photovoltaics Technology	Dept of Energy		DE-SOL-0003956	https://eere- exchange.energy. gov/			Y							
14	Hydropower Advancement Project (HAP) Standard Assessments to Increase Generation and Value	Dept of Energy		DE-FOA-0000700	<u>https://eere-</u> exchange.energy. gov/							Y			
15	HVACR to Home Performance: Heating, Ventilation, Air Conditioning and Refrigeration (HVACR) Contractor Expansion into Whole House Residential Energy Efficiency Services, Request for Information	Dept of Energy		DE-FOA-0000720	<u>https://eere-</u> exchange.energy. gov/			Y							
16	Bio-Oil Stabilization and Commoditization	Dept of Energy		DE-FOA-0000686	https://eere- exchange.energy. gov/ https://eere-										
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Federal Energy Management Program – News & Events www1.eere.energy.gov The Army has released the Net Zero Pilot Installation Initiative Progress Report for 2012, containing information useful to implementing Net Zero. The Army now plans to issue a policy this year that will expand the Net Zero Initiative to all...

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