

**Department of Homeland Security Science &
Technology**

Department of Homeland Security Science & Technology, <http://www.sbir.dhs.gov>

Solicitation Dates*:

	Proposals Pre-release	Proposals Accepted	Proposals Due (Closed)	Award Date	Amount
Phase I	April 4, 2007	April 20, 2007	June 5, 2007	February 2008	Up to \$100,000**
Phase II		July 2008		March 2009	Up to \$750,000***

* dates are estimates and **subject to change** by the agencies

**Phase I awards are up to \$150,000 for DNDO topics

*** Phase II awards are up to \$1,000,000 for DNDO topics

Note: Only Companies that have a Phase I award are eligible to apply for Phase II

Proposal submission info – electronic, <http://www.sbir.dhs.gov/startproposals.asp>

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9.0 DHS FY 08.1 PHASE I SBIR CHECKLIST

Page Numbering:

- Number all pages of your proposal consecutively
- Total for each proposal is 25 pages inclusive of cover sheets, technical proposal, cost proposal and resumes
- Beyond the 25-page limit do not send appendices, attachments and/or additional references

Proposal Format:

- Cover Sheet, Technical and Cost proposals MUST be submitted electronically at <http://www.sbir.dhs.gov>

The Technical Proposal addresses:

- Identification and Significance of Problem or Opportunity
- Phase I Technical Objectives
- Phase I Work Plan
- Related Work
- Relationship with Future Research and/or Development
- Commercialization Strategy
- Key Personnel, Resumes
- Facilities/Equipment
- Consultants
- Prior, Current, or Pending Support

Final checklist:

- The Cover Sheet was prepared on-line
- The Technical Proposal was uploaded
- The Cost Proposal was prepared on-line and shows detailed cost breakout and the total cost is also listed on the Cover Sheet
- The Submit Proposal button was selected to transmit the proposal to DHS and time stamp the proposal
- Email confirmation of the receipt of your proposal was received
- Web site Help Desk 1-800-754-3043

FY08.1 Topics Areas:

(click the topic number for a description)

- [H-SB08.1-001](#) Assess Ability to use Eye Tracking and Pupil Dilation to Determine Intent to Deceive
- [H-SB08.1-002](#) Miniature Chem/Bio/Explosive Sensors
- [H-SB08.1-003](#) Mapping of Long-term Threats, Vulnerabilities, and Impacts
- [H-SB08.1-004](#) Trace Explosives Sampling for Vehicle Borne Improvised Explosives Device (VBIED) Detection
- [H-SB08.1-005](#) Smart Sensor System

Date: 3/29/2007

SBIR Contact Information

Reminder...Contact with HSARPA staff with questions specific to the solicitation after the solicitation opening date is restricted for reasons of competitive fairness. Therefore, all such questions must be submitted to faq@hsarpasbir.com. Responses will be posted on the HSARPA website, <http://sbir.dhs.gov>, for general viewing.

Contact Information:

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SBIR Helpdesk (For Technical Problems/Questions): 1-800-754-3043
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