
API

SBIR.gov - Solicitations

• Keywords Search

- **Description:** This Method outputs Solicitations (from SBIR.gov database) that contain the Keyword entered in their Topic description.
- Example: <http://www.sbir.gov/api/solicitations.xml?keyword=some> text without quotes
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, description, agency, close_date, status

• Agency Search

- **Description:** This Method outputs Solicitations (from SBIR.gov database) from an Agency matching the Agency name entered.
- Example: <http://www.sbir.gov/api/solicitations.csv?keyword=mars&agency=DOE>
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- **Valid values for the agency field:**
- DOD = Dept. of Defense
- HHS = Dept. of Health and Human Services
- NASA = National Aeronautics and Space Administration
- NSF = National Science Foundation
- DOE = Dept. of Energy
- USDA = United States Dept. of Agriculture
- EPA = Environmental Protection Agency
- DOC = Dept. of Commerce
- ED = Dept. of Education
- DOT = Dept. of Transportation
- DHS = Dept. of Homeland Security
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- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, description, agency, close_date, status

• Download all Open

- **Description:** This Method outputs all Open Solicitations recorded in the SBIR.gov database
- Example:
<http://www.sbir.gov/api/solicitations.xml?keyword=mars&agency=DOE&open=1>
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, description, agency, close_date, status

• Download all Closed

- **Description:** This Method outputs all Closed Solicitations recorded in the SBIR.gov database
- Example:
<http://www.sbir.gov/api/solicitations.xml?keyword=mars&agency=DOE&closed=1>

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- **Return Types:** XML, JSON and CSV
 - **Fields returned from the API** = title, link, description, agency, close_date, status

SBIR.gov - Awards

• Keywords Search

- **Description:** This Method outputs Awards (from SBIR.gov database) that contain the Keyword entered in their Topic description.
- Example: <http://www.sbir.gov/api/awards.xml?keyword=some> text without quotes
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution

• Agency Search

- **Description:** This Method outputs Awards (from SBIR.gov database) from an Agency matching the Agency name entered.
- Example: <http://www.sbir.gov/api/awards.xml?keyword=mars&agency=DOE>
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- **Valid values for the agency field:**
- DOD = Dept. of Defense
HHS = Dept. of Health and Human Services
NASA = National Aeronautics and Space Administration
NSF = National Science Foundation
DOE = Dept. of Energy
USDA = United States Dept. of Agriculture
EPA = Environmental Protection Agency
DOC = Dept. of Commerce
ED = Dept. of Education
DOT = Dept. of Transportation
DHS = Dept. of Homeland Security
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution

• Company Search

- **Description:** This Method outputs Awards (from SBIR.gov database) matching the Company name entered.
- Example:
<http://www.sbir.gov/api/awards.xml?keyword=mars&company=tristar%20engine...>
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution

• RI Search

- **Description:** This Method outputs Awards (from SBIR.gov database) matching the Research Institution entered
- Example: <http://www.sbir.gov/api/awards.xml?keyword=mars&ri=ucla>
- **Return Types:** XML, JSON and CSV

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- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution

- **Year Search**

- **Description:** This Method outputs Awards (from SBIR.gov database) matching the Year entered.
- Example:
<http://www.sbir.gov/api/awards.xml?keyword=mars&agency=DOE&year=2010>
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution

- **Download all**

- **Description:** This Method outputs all Awards recorded in the SBIR.gov database
- Example: <http://www.sbir.gov/api/awards.xml>
- **Return Types:** XML, JSON and CSV
- **Fields returned from the API** = title, link, abstract, agency, program, phase, year, company, research institution