**SUBMIT YOUR ENERGY STORAGE INNOVATIONS**

**Top of Form**

**Contact Information - Business**

Bottom of Form

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| First name |  |
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| Last Name |  |
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| Organization or Company |  |
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| **Contact Information – Technical Lead (if different than Business contact)** | |
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| First name |  |
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| Last Name |  |
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| Organization or Company |  |
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| Note: In addition to the contact information, the following information may be made available to conference attendees if organization is invited to participate in program. | |
| **Do not include any confidential or proprietary information in your submission.** | |
| **Organization Information**  List as you want printed in the program. | |
|  |  |
| Company or Organization |  |
|  |  |
| Website URL |  |
|  |  |
| Organization size by number of employees | [ ] 1 - 19  [ ] 20 - 99  [ ] 100 - 499  [ ] 500 - 2499  [ ] 2500 or more |
| Organization Type | [ ] R&D/Laboratory/University  [ ] Investment/Investment Services  [ ] Startup Technology Company  [ ] Small-To-Medium Technology Company  [ ] Large/Multi-National Company  [ ] Legal/Contract/Consulting Services  [ ] Government Agency/Department  [ ] Military  [ ] Industry Association  [ ] Media |
|  |  |
| Are you a recently funded SBIR awardee (2019-present) applying for the SBIR Fast Track Innovation Showcase? | [ ] Yes  [ ] No |
|  |  |
| Are you a Veteran, Minority, and/or Woman-Owned Business? | [ ] Yes  [ ] No |
|  |  |
| Are you a Non-traditional Defense Contractor?\* | [ ] Non-traditional\*  [ ] Traditional |
|  | \*A non-traditional defense contractor means an entity that is not currently performing and has not performed, for at least the one-year period prior to the date of this application, any contract or subcontract for the Department of Defense that is subject to full coverage under the cost accounting standards prescribed pursuant to section 1502 of title 41 and the regulations implementing such section. |
| Are you currently a member of EMC2? | [ ] Yes  [ ] No |
|  | (if you selected Yes for the above EMC2 membership question) |
| Do you have an active DD2345? | [ ] Yes  [ ] No  [ ] I don’t know |
| **Technology Details** | (if you selected No for the above EMC² membership question) |
|  |  |
| Topic Area | [ ] Zero-Volt Tolerant Fast Charging battery (>10C to 90% SOC)  [ ] Low Temperature Rechargeable batteries (down to -60C)  [ ] Supply chain resilience innovations for energy storage |
|  |  |
| Technology/Solution Name |  |
|  |  |
| Brief Description of Technology in layman’s terms |  |
|  | 50 words max. |
| Technology Development Status | [ ] Concept  [ ] Prototype  [ ] Proven Manufacturability  [ ] Ready to Market  [ ] Commercial Product |
|  |  |
|  |  |
| Select your Technology Readiness Number | [ ] TRL 1  [ ] TRL 2  [ ] TRL 3  [ ] TRL 4  [ ] TRL 5  [ ] TRL 6  [ ] TRL 7  [ ] TRL 8  [ ] TRL 9 |
|  | TRL numbers are defined here: [esto.nasa.gov/files/TRL\_definitions.pdf](https://esto.nasa.gov/files/TRL_definitions.pdf) |
| Select your Manufacturing Readiness Number | [ ] MRL 1  [ ] MRL 2  [ ] MRL 3  [ ] MRL 4  [ ] MRL 5  [ ] MRL 6  [ ] MRL 7  [ ] MRL 8  [ ] MRL 9  [ ] MRL 10 |
|  | MRL numbers are defined here: <https://dodmrl.com/> |
| Technology Keywords |  |
|  | Enter up to 3 technology keywords separated by commas. |
| Market Keywords |  |
|  | Enter up to 3 market keywords separated by commas. |
| Detailed Technology Summary |  |
|  | |  |  | | --- | --- | | What is transformational about this technology? How is it different from existing technologies? What is the potential impact on industry, markets and society? | 200 words max | |
| Value Proposition |  |
|  | |  |  |  | | --- | --- | --- | | |  |  | | --- | --- | | How is your technology of value to the DOD over existing solutions? faster/lighter/stronger/cheaper/efficient? etc. | 200 words max | | |
| List any Vetted Programs/Awards your tech has been acknowledged |  |
|  | |  |  | | --- | --- | | i.e, SBIR, OTA, Grants, etc. | 50 words max. | |
| Any Government Awards/Contracts  (list agency, amount, award-date) |  |
|  | 50 words max. |
| Any External Funding to Date |  |
|  | |  |  | | --- | --- | | VC, corporate, angel, grants, etc. | 50 words max. | |
| Market Strategy, Customers & Partners |  |
|  | 200 words max. |
| Describe your funding needs (amount and use), along with your timeline and approach to deliver a return on investment (ROI). |  |
|  | 199 words left. |
| Outline potential risks and challenges and how you plan to mitigate them. |  |
|  | 200 words max. |
| I confirm that I am able to accommodate applicable ITAR restrictions when/if required. | [ ] Yes  [ ] No |
|  |  |
| I acknowledge that I have read and agree to the [Official Rules.](https://events.techconnect.org/DTCFall/NAVSEA-Energy-Storage-Challenge/rules.html) | [ ] Yes |
|  |  |
| Upload PDF | [ ] No, I will not provide additional information.  [ ] I have a PDF file with more details (results, graphics) to upload |
|  | If you would like to provide pictures, tables, or additional details not included on the submission form, submit no more than two pages, PDF format, 8.5x11" size with font size 12 pt or greater. There is a 10 MB file size limit. You will be provided with an upload link on the successful submission of this form. |