**Drone Dominance Challenge Innovation Submission Form**

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| --- | --- |
|  | **Contact Information** |
| **First name:** |  |
| **Last name:** |  |
| **Organization:** |  |
| **Job title:** |  |
| **Address:** |  |
| **City:** |  |
| **State:** |  |
| **ZIP:** |  |
| **Country:** |  |
| **Phone:** |  |
| **Cell phone:** |  |
| **E-mail:** |  |
|  | 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. **Please do not include any confidential or proprietary information in your submissions details.** |
|  | **Organization Information** |
| List as you want printed in the program. |  |
| **Company or Organization:** |  |
| Website URL: |  |
| **Organization size:** | [ ] 1 - 19  [ ] 20 - 99  [ ] 100 - 499  [ ] 500 - 2499  [ ] 2500 or more |
|  |  |
|  | **Technology Details** |
| **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 |
| **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 |
| **Primary Topic:** | [ ] Beyond Visual Line of Sight (BVLOS) UAS Operations: Airspace Deconfliction and Collision Avoidance  [ ] AI-Augmented Waiver and Approval Systems  [ ] Supply Chain and Domestic Manufacturing  [ ] Counter-UAS: Detection, Security, and Data Links  [ ] Launch and Control Solutions  [ ] Other |
| **Secondary Topics:**  (select all that apply) | [ ] Beyond Visual Line of Sight (BVLOS) UAS Operations: Airspace Deconfliction and Collision Avoidance  [ ] AI-Augmented Waiver and Approval Systems  [ ] Supply Chain and Domestic Manufacturing  [ ] Counter-UAS: Detection, Security, and Data Links  [ ] Launch and Control Solutions  [ ] Other |
| **Other Secondary Topic:** |  |
|  | If Other selected above. |
| **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 |
| **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:** |  |
|  | Why should a prospector or funder be interested in this technology? 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)**:** |  |
| **Any External Funding to Date** |  |
|  | VC, corporate, angel, grants, etc. 50 words max. |
| **Market Strategy, Customers & Partners:** |  |
|  | 200 words max. |
| **Are you a recently-funded SBIR awardee (2017-present) applying for the SBIR Fast Track Innovation Showcase?** | [ ] Yes  [ ] No |
| **Are you a Veteran, Minority, or Woman Owned Business?** | [ ] Yes  [ ] No |
| **Are you a “Non-traditional Defense Contractor”?\*** | [ ] Non-Traditional\*  [ ] Traditional |
|  | \*A non-traditional defense contractor is any entity that is not currently or has not in the last one-year period performed any contract for the DoD. |
| **Are you interested learning more about joining the Vertical Lift Consortium (VLC)?** | [ ] Yes  [ ] No |
| **Are you interested in joining the National Technology Alliance (NTA) at no cost to gain access to a pipeline of funding and partnership opportunities?** | [ ] Yes  [ ] No |