

TechSolutions: Warfighter Rapid Response

ONR TechSolutions

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What is TechSolutions?

- TechSolutions is an ONR rapid-response technology development program that produces prototype solutions to problems identified by Fleet/Force members.
- TechSolutions needs active engagement from warfighters from all ranks at the ground level on ways to improve mission effectiveness.

How does it work?

- Requests are submitted from any and all Sailors, Marines and Science Advisors.
- Every query will be answered, even if it does not result in a project
- Government labs are funded to develop solution prototypes.

How can I submit a request?

 Sailors and Marines are encouraged to submit requests via our website at <u>https://www.onr.navy.mil/ techsolutions</u> (no account needed)

How do I find out what solutions you are looking for to problems submitted by the Fleet/Force ?

- Solution idea solicitations are emailed to all Naval Research Enterprise (NRE) members registered with TechSolutions.
- Government researchers should register for an account at <u>https://www.onr.navy.mil/</u> <u>techsolutions</u>

How do I contact you?

- **Phone** 703.696.0616
- E-mail <u>techsolutions@onr.navy.mil</u>
- SIPR techsolutions@onr.navy.smil.mil



Sailors and Marines

know what kinds of technology improvements will help them perform their missions.

TechSolutions links the warfighters to the Government science and technology (S&T) community to help develop needed technologies as quickly as possible. Our goal is to have a solution prototype in the hands of the requesting Sailor or Marine within approximately 12 months of his/her request.

TechSolutions wants requests from anyone in the Fleet/Force. We work closely with the submitter and subject matter experts to ensure that the problem is clear and the required solution capabilities are well defined. We then turn to the Naval Research Enterprise (NRE) for potential solution ideas. The submitter helps us select the best solution candidate for funding and is involved through out the process. Whenever possible, the submitter participates in the final test and evaluation of the solution prototype or demonstration.

Once a prototype is developed, it is transitioned to an existing Program of Record for continued support and development.



Doing business with TechSolutions

- TechSolutions responds to requirements pull from the Fleet/Force, not technology push from the NRE or industry.
- TechSolutions wants to hear from the Sailors and Marines on the deckplate and at ground level
- To participate in TechSolutions projects, industry and academia must partner with the NRE.