

**Training & Readiness Accelerator (TReX II) Other Transaction Agreement
Request for Information (RFI) Requirements**

**Request for Information (RFI) Under
Training and Readiness Accelerator (TReX II) OTA
Number: W900KK-23-9-0001**

TReX II-RFI-25-C: Red Giant

RFI Issue Date: 14 April 2025

Due Date: 27 May 2025 at 12:00 PM ET

<i>Version #</i>	<i>Date</i>	<i>Description of Change(s)</i>
1	4-14-2025	Released to Membership

Note:

1. RFIs are not a solicitation for award, rather a method for the government to do market research to determine what technology may be available for particular problem sets.
2. A RFI may be followed by a Request for Solution (RFS), but that is not always the case.
3. There is no specified format for a RFI response, but papers shall be 15 pages or less.
4. There is additional classified information available via classified networks identified below that members may request by submitting Attachment 1 to the identified POCs.
5. **All classified information will be submitted via SIPRnet email address that will be provided upon issue of an RFI DD254. Members WILL NOT submit classified information via BIDS.**

RED-019: Red Giant

Background & Problem Statement

Description: The Test Resource Management Center (TRMC) is looking for information related to classified technology development.

In this Request for Information (RFI), TRMC is seeking input from industry for the following questions only:

1. What is a rough-order-of-magnitude (ROM), cost and schedule estimate, to develop and integrate a technological solution that can replicate a specific threat capability?

This ROM is considered non-binding and will be used for the purpose of budgeting for the future execution of the effort.

2. How much of the threat replication capability can be developed and integrated for a total cost of \$20M? How long would it take?

There is a more detailed Description of this RFI on SIPRnet. Members interested in responding to this RFI can request access to this document by completing Attachment 1 – Classified Material Request Form and submitting to Advanced Technology International (ATI) POCs listed in the instructions. Please note, ATI will vet the requesting party for proper clearances to ensure they are able to access, receive, and store this level of classified materials. The materials for this RFI are at the SECRET classification level. Once cleared based on the aforementioned criteria, ATI will provide the Government point of contact (POC). The cleared member can request the package from this POC. All respondents who request access to the attachments and intend to respond are required to be able to transmit, receive, and store classified information through at least one of the following electronic means:

- SIPR (Secret Internet Protocol Router)
- JWICS (Joint Worldwide Intelligence Communications System)
- CORE
- SAV (Savannah)
- SIC (Secure Integration Cloud)

Please note that the Government will not be able to transmit or receive information related to this RFI via any other means than those listed above.

Respondents should provide:

1. A description explaining responses to the aforementioned questions;
2. A ROM cost and schedule estimate; and
3. A list of relevant experience demonstrating the vendor understands the test & evaluation (T&E) tasks and challenges.

Please note there is a 15-page limit on responses. Responses shall be prepared using Times New

Roman, 12-point font style on 8½ x 11-inch white paper, and no more than 5 foldouts. Tables and illustrations may use a reduced font style not less than 8 points. Margins shall be no less than one (1) inch on all sides. All material submitted must be single-spaced, and all pages, not to exceed 15 as provided above, shall be numbered sequentially. Any documents submitted to the Government shall be compatible with Microsoft (MS) Office 2013 format or higher and/or PDF. Any graphics files embedded within the MS documents shall be provided in *.jpg or *.png in order to minimize memory storage requirements for electronic files.

The RFI is not a solicitation for proposals, solutions, white papers, quotations, or obligation on the part of the Government to acquire any products or services but for planning purposes only. The purpose of this RFI is to obtain information, engage in market research, ascertain technical viability, and explore industry capabilities to inform the future requirements and acquisition strategies in the areas outlined above and in the more detailed description available in SIPR. Your response to this RFI will be treated as information only. However, the Government intends to leverage the Other Transaction Authority (OTA) under 10 U.S.C. §4022 [Prototype Other Transactions] when appropriate to develop some of the prototype projects that will be funded based on the roadmap and recommended priorities.

All costs incurred responding to this RFI will be solely at the Respondent's expense. No entitlement to payment of direct or indirect costs or charges by the Government or ATI will arise because of industry submission to this announcement or the Government's use of any information submitted by the Respondents. The information provided by industry will support the Government in requirement prioritization, acquisition strategy, statement of work/statement of objectives, and performance specifications. Interested parties are responsible for adequately marking proprietary or competitively sensitive information contained in their response.

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