

**HR001126S0016 Precision Inertial Navigation & Positioning On an Integrated Tesseract
(PINPOINT)
Frequently Asked Questions (FAQs)
as of 8/25/2026**

8Q: Regarding the Industry Immersion Program (IIP) option, how do we indicate our interest, how is it funded, and are there limits on the number of students allowed? How many students/postdocs are allowed per project or subcontractor?

8A: Please refer to Section I.D (DSO Industry Immersion Program (IIP) Option) on page 9 of the BAA for comprehensive guidelines. Specifically, the BAA details how to propose the IIP as an optional task, the administration of funding through the primary award, and the restriction limiting each option to a single student.

7Q: Is it mandatory to submit an abstract before submitting a full proposal, and what is the deadline?

7A: Yes. Per the BAA instructions, proposers **MUST** submit a conforming abstract before they are eligible to submit a full proposal. The firm deadline for abstract submissions is August 27, 2026, at 4:00 PM ET. Abstracts received after this date, or those that do not conform to the formatting and submission guidelines detailed in the BAA, will not be reviewed.

6Q: What must be included in the Abstract submission package, and are there formatting or page constraints?

6A: Proposers must strictly utilize and follow the guidelines outlined in the official submission templates. Specifically, download and review:

1. [Attachment B: Abstract Instructions and Template (DOCX)]
(<https://sam.gov/opp/966ffe20bcc3435cb3d0027c1ac08416/view>) for the required formatting, page limits, and mandatory sections.
2. [Attachment A: Abstract Summary Slide Template (PPTX)]
(<https://sam.gov/opp/966ffe20bcc3435cb3d0027c1ac08416/view>) to fulfill the summary slide requirement.

All files must be submitted via the DARPA BAA Submission portal before the August 27, 2026, at 4:00 p.m. ET.

-----↑↑↑New Q/A↑↑↑-----

5Q: Can an organization providing platform-specific auxiliary sensing and application/integration architecture participate as a teaming partner or subcontractor on a PINPOINT proposal?

5A: Yes. Teaming is encouraged to ensure robust system-level evaluation, testing, and validation of the developed IMUs. An organization contributing auxiliary platform-derived sensing, integration, or testing architecture may participate as a subcontractor or teaming partner, provided that the prime proposal is led by a team capable of delivering on the core sensor physics, nonlinear controls, and IMU development as outlined in the BAA.

4Q: Can a proposer incorporate complementary, platform-specific sensing (e.g., wheel/tire-derived movement or state information) as an auxiliary source to support the integration, evaluation, or validation of a PINPOINT-developed IMU under GPS-degraded or contested conditions?

4A: Yes. While the core research and development under PINPOINT must remain strictly centered on the required microscale inertial-sensor physics, nonlinear controls, modeling, and 6-DOF IMU development (per Section I.A and I.C of the BAA), proposers may use complementary, platform-derived sensing as an auxiliary source for the purpose of integration, evaluation, or validation of the PINPOINT IMU. The proposal must clearly demonstrate that the primary research effort focuses on the core PINPOINT technical objectives and does not substitute alternative sensing for the required inertial-sensor research.

3Q: Should the Proposal Abstract due on August 27, 2026, include the Phase 2 technical approach and/or Rough Order of Magnitude (ROM) cost information?

3A: No. Because this BAA is soliciting only Phase I (as noted in Section I.D of the BAA), the Proposal Abstract should focus on the Phase I technical concept and should adhere to the formatting and content instructions in Attachment B (Abstract Instructions and Template). While a draft Statement of Work (SOW) and Rough Order of Magnitude (ROM) cost for Phase II are required for government planning purposes, this information is only required as part of the Full Proposal submission and should not be included in the Phase I Proposal Abstract.

2Q: Is participation in multiple proposal submissions discouraged, either as a prime contractor or as a subcontractor? Are proposers expected to focus on a single concept?

2A: No, multiple submissions are not discouraged. Per Section I.C of the BAA, "Proposers may submit multiple proposals in response to this solicitation provided that each individual submission strictly addresses only one specific use case." There is no restriction regarding participation in multiple proposals as a prime contractor, subcontractor, or team member, as long as each submission represents a distinct and conforming concept that addresses a single use case.

1Q: Where can I find the presentation slides and attendee contact list from the Proposers Day (Industry Day)?

1A: The Proposers Day slides and authorized attendee list are publicly available and can be found on the [DARPA PINPOINT Program Website](#)