

**HR001126S0016 Precision Inertial Navigation & Positioning
On an Integrated Tesseract (PINPOINT)
Frequently Asked Questions (FAQs)
as of 08/17/2026**

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](#)