

Amendment 0003
Special Notice
N00014-17-SN-0006
Future X-Band Radar (FXR) Industry Day

The purpose of this amendment is to answer questions received at the FXR Industry Day held on 13 September 2017.

Q#1: Will the GFI contain DDG Flight III diagrams to determine ship mount locations and impacts such as for...

A#1: Since the FXR Science and Technology Development Study is focusing on early concept development, the Government does not intend to distribute detailed information on ship design and construction at this time. Please refer to the special notice and Government Furnished Information (GFI), especially the FXR System Requirements Document (SRD).

Q#2: May we receive the presentations shown at Industry Day? Can they be part of the GFI or separate CD?

A#2: Those organizations requesting both the classified and unclassified FXR Industry Day presentations (in accordance with Standard DoD Distribution D and ITAR restrictions) should send a request to Lynn Christian at Lynn.Christian@navy.mil. The request on company letterhead shall include company name, company cage code, company classified mailing address, a current DoD contract number along with the government Point of Contact (POC) for that contract and the contact information for your Joint Certification Program POC. The ONR will use this information to verify eligibility to receive Distribution D, export controlled and classified information. Requests for exceptions to the Distribution D DoD contractor requirement may also be submitted to Ms. Christian. The Government intends to distribute the information on Compact Disc (CD) once the provided information is verified.

Q#3: Please provide a list of the attendees (name, organization, etc.)

A#3: The list of attendees will be provided pending releasability review.

Q#4: Space & weight – SPQ-9B removal? Form fit replacement? Assuming the new system will have more weight and larger footprint than SPQ-9B.

A#4: While the FXR Industry Day presentation contained a high-level description of FXR, please see the FXR SRD for details on space, weight, power and cooling (SWAP-C) and sensor functionality.

Q#5: Would you explain what “next gen” is?

A#5: The phrase “next gen” (next generation) appears in multiple contexts with in Navy Surface programs. Please provide more context to your question.

Q#6: Are the trade studies intended for the full system or subsets of the radar system?

A#6: The trade studies are largely for the full system. The Government feels that it is important to understand the FXR requirements and technologies within the holistic context that FXR must operate. However, the Government does recognize that once initial system requirements are set and functional allocations are made across the FXR architecture, trades may be made within functional units/configuration items in order for that unit/CI to meet allocated requirements and FXR space, weight, power and cooling (SWAP-C) and acquisition cost constraints.

Q#7: Was the security classified guide (SCG) a recently issued document?

A#7: The SCG is an existing document. It will be distributed as Government Furnished Information (GFI) upon request. See Special Notice N00014-17-SN-0006 Amendment 0002 posted on the FebBizOpps website (<https://www.fbo.gov/>) and the ONR website <https://www.onr.navy.mil/en/Contracts-Grants/Funding-Opportunities/Special-Notices> for instructions.

Q#8: Is this an existing SCG?

A#8: Yes, it is an existing SCG.

Q#9: Will the Industry Day slides be made available?

A#9 See Question #3 above for further information.

Q#10: FXR Functions Slide. Does the existing system cover all of the MOSA requirements?

A#10: Please see the FXR System Requirements Document (SRD) for more details.

Q#11: Please provide an overview of the acquisition strategy under the ONR BAA.

A#11: The Government intends to issue a Special Program Announcement under the ONR Long Range Broad Agency Announcement (BAA) N00014-17-S-B0001. It is the responsibility of each potential offeror to monitor the FebBizOpps website (<https://www.fbo.gov/>) and the ONR website (<https://www.onr.navy.mil/en/Contracts-Grants/Funding-Opportunities/Special-Notices>) for the announcement and instructions to potential offerors.
