



ONR BAA 04-018

Offerors Day

21 May 2004



Meeting Agenda

- 0900 Administrative Dr. Todoroff
- 0915 Welcome/BAA Introduction Dr. Herr
- 0930 ASW Background Brief Ms. Harned
- **1000 Proposal/Selection Process** **Dr. Todoroff**
Dr. Curtin
Mr. Glance
- 1030 Questions and Answers

A Competitive White Paper Should



- Not exceed seven (7) pages
- Background
 - Show an understanding of the problem
 - Goals and objectives for Sea Power 21
 - The 2015 Threat

A Competitive White Paper Should



- **Technical Description**
 - **Provide a Clear Description of the Proposed Concept to solve the problem**
 - Indicate which Sea Power 21 ASW Constructs you are proposing to solve
 - “Hold at Risk”, “Protected Passage”, “Maritime Shield for Sea Base”

A Competitive White Paper Should



- **Technical Description (Cont)**
 - **Describe technical issues necessary to be addressed to develop the concept**
 - I.e. address the technical “Long Poles”
 - **Describe approach to resolve the technical issues (technical “Long Poles”)**



Technical Issues

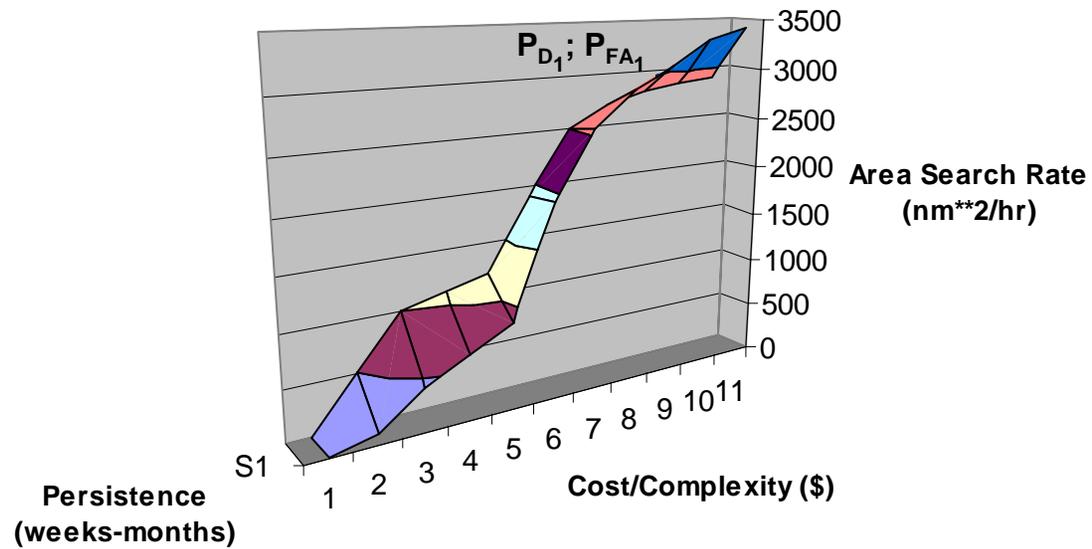
- **Examples of technical issues that may be important (not in priority order):**
 - **Communications**
 - **Power**
 - **Sensors**
 - **Field Command & Control**
 - **Environment**
 - **Adaptability/Optimization**
 - **Survivability**
 - **Affordability**
 - **Autonomous Signal Processing**
 - **Deployability**
 - **Scalability**
 - **System Performance Prediction & Validation**

A Competitive White Paper Should



- **Technical Description (Cont)**
 - Describe Concept validation plan with schedule and metrics
- **Management Plan**
 - Describe partnering relationships, list key investigators, prior experience, facilities
- **Cost Estimate (including GFI, GFE (if any))**

Surveillance Capability





BAA 04-018 Schedule

- 21 May 2004 Offerors Day
- 18 June 2004 White Papers Due at ONR
- 2 July 2004 Feedback to Offerors
- 20 August 2004 Full Proposals Due at ONR
- 8-10 Sept 2004 Oral Presentations
- 30 Sept 2004 Notification of Selection



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