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Omnibus Contracts Office (OCO)

Joint Program Executive Office for Chemical and Biological Defense

Joint Enterprise – Research, Development, Acquisition, and Procurement (JE-RDAP) Overview

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Distribution Statement A: Approved for public release; distribution is unlimited.



-ONGOING- Product Development Evolution

EXAMPLE: INDIVIDUAL PROTECTION

JSLIST Ensemble

Next Generation Ensemble

NOTIONAL

Company A
M50 JSGPM

Early integration of
system components
usually does not occur

Company B
JSLIST

GOVT = Lead
Systems Integrator

Engineering changes to
multiple components are
often required

Company C
JB2GU & AFS



COMPANY X = PRIME
Core Capability (CC): Masks

SUB 1
CC: Gloves

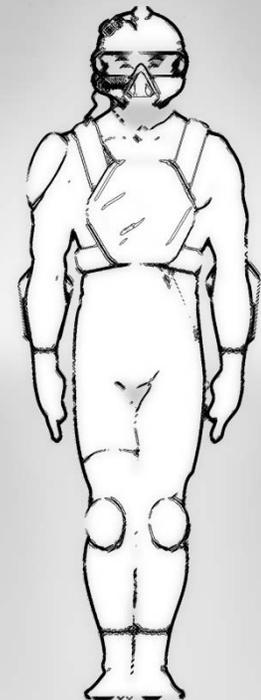
SUB 2
CC: Boots

SUB 3
CC: Helmets

SUB 4
CC: Garments

SUB 5
CC: Body Armor

**COMPANY X (Prime) is
the Lead Integrator**



The notional concept – one comprehensive end item that includes multiple capabilities/components – is the near-term focus of JPEO-CBD product development.

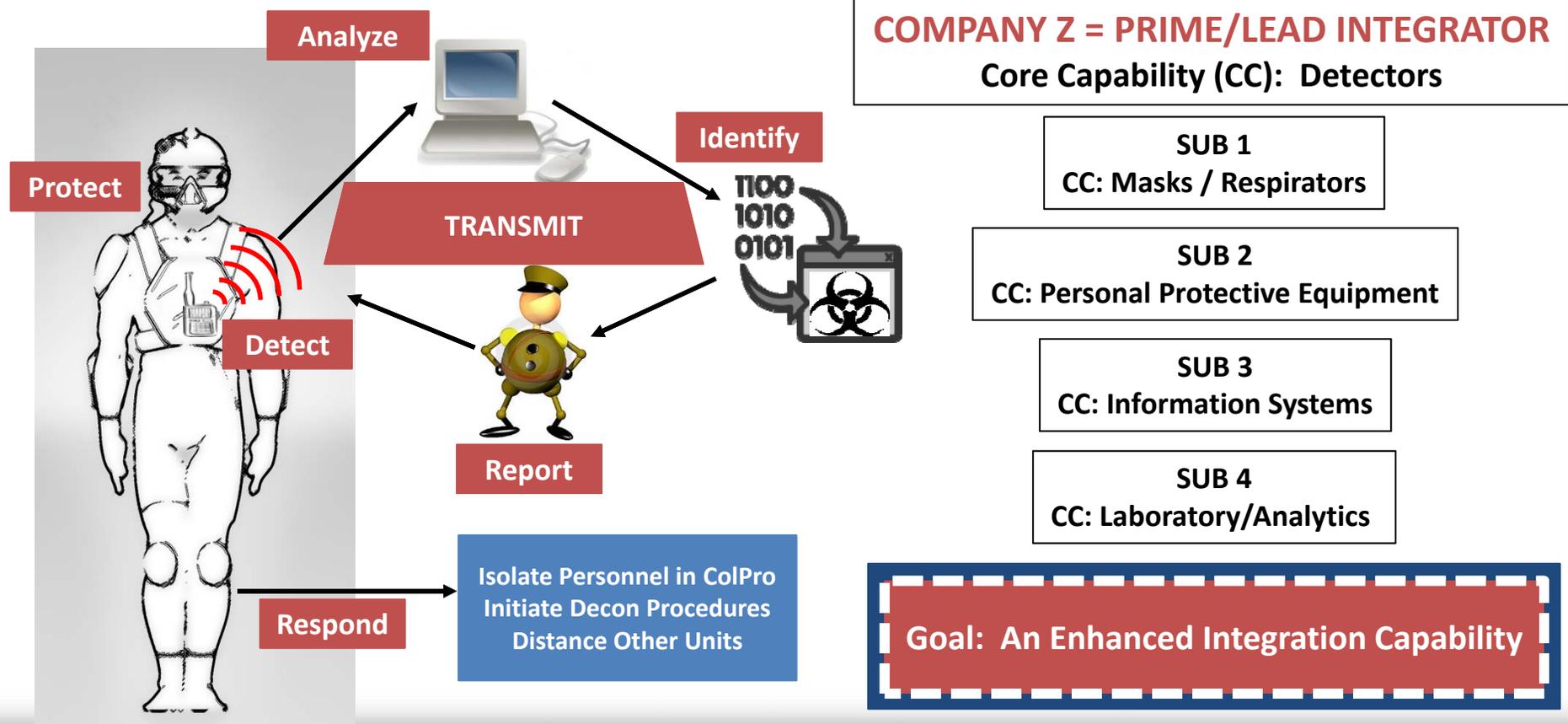
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-THE DEVELOPMENTAL TARGET- Integration of Systems and Capabilities

EXAMPLE: PROTECT / DETECT / ANALYZE / INFORM

REQUIREMENT: CB Protection for a ground unit, capable of Detecting the Threat and Transmitting the CB Data to Analyze, Identify, Report Intelligence, and Respond





JE-RDAP IDIQ

- **Objective: to create a cadre of highly qualified and capable IDIQ holders to provide the Best Value to the Government**
- **Multiple Award IDIQ Supply Contract**
 - **Ceiling: \$7.5B**
 - **Ordering Period: 5-Year Base Period & 5-Year Option Period**
 - **Performance Period of Delivery Orders awarded under the IDIQ contract may extend up to 5 years beyond the Ordering Period**
- **Suites will be established to fulfill Small Business requirements**
 - **Restricted Suite (i.e., Small Business Partial Set-Aside): Small Business Only**
 - **Unrestricted Suite (i.e., Full & Open Competition): Large and Small Business**



CBRNE RDAP Capability Areas

FDA Approval of Medical Equipment

Identification
Common Analytical Laboratory

C/B Elimination

Non-Stockpile
Foreign Support

Guardian

Force Protection
Installation Protection

GENERAL CBRNE

Individual Protective Equipment
C/B Detectors
Collective Protection [Medical Systems]
Decontamination Systems / Decontaminants
NBC Contaminated Remains

RAD/NUC

Ground / Ship / Airborne
Standoff

Medical Counter Measures

Vaccines
Therapeutics
Assays & References

INFORMATION SYSTEMS

Warning & Reporting
Joint Effects
IS Integration to CBRNE Equipment

- THESE ARE NOT DOMAINS!
- IDIQ contracts will -NOT- be awarded by/based on Capability Areas
- IDIQ contract scope will encompass ALL Capability Areas
- Each IDIQ holder is not expected to possess competency in ALL Capability Areas
- Offerors are not expected to demonstrate competency in all Capability Areas



Desired Contracting Environment with JE-RDAP

- **IDIQ Contract Approach**
 - **The Government will look for a bidder that can...**
 1. **Describe the company's CORE management and technical capability(ies) based on relevant, demonstrated R&D and manufacturing experience and success, to include cost controls**
 2. **Explain the company's plan, as may be required for future Order requirements, on HOW to build a unique team with competency that integrates across several Capability Areas**
 3. **Present a thorough approach to successfully design, develop, integrate, test, and manufacture required "system of systems" end item capabilities**
 4. **Provide past performance**



JE-RDAP Orders

- **Restricted and Unrestricted Orders Competed Among IDIQ Holders**
- **Evaluation Method: Best Value with Tradeoffs**
- **Requirements-Driven:**
 - Future orders' mission requirements shall dictate the orders' Period of Performance (PoP), Scope, and Contract Type
 - Orders may require INTEGRATION – Teaming and Subcontracting to provide functions/capabilities/resources across multiple capability areas
- **Executed IAW DoD 5000.02 (JPEO-CBD is the MDA)**
 - Activities include: design, develop, test, procure, and manufacture
 - Requires innovation and prototyping (may be applied as an ACTD/ATD)
 - May be initiated Pre- or Post-MS B and continue through Manufacturing/ Procurement



Desired Contracting Environment with JE-RDAP

- **Contract Approach to Awarding Future Orders**
 - **The Government will provide the maximum fair opportunity by accepting proposals from ANY responsible IDIQ holder (e.g., single company, team, etc.)**
 - **Successful offerors will provide...**
 1. **A well-rounded team/organization with a comprehensive set of capabilities and the resources to effectively design, develop, integrate, test, and produce/manufacture the required end item capability and all associated components/services**
 2. **A thorough integration plan that explains all management and technical activities and resources necessary to achieve the research objective, efforts, and/or end item production/manufacture**
 3. **Cost/Price and subcontracting plans (as appropriate) relevant to the Order**
 - **Restricted Suite (i.e., Small Business Partial Set-Aside) Orders**
 - **“Bright Line”**: \$5M or less per year of the Order under the IDIQ
 - **Multiple NAICS Codes**: 541330, 541380, 541512, 541711, 541712



DISCUSSION TOPICS

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Supply-Support Contracts The New Way of Doing Business

- **Omnibus, Enterprise-Wide IDIQ Contracts:** span the DoD 5000.02 acquisition life-cycle
- **IDIQ Contracts:** executed and administered at the JPEO-CBD level
 - Establishes a cadre of highly qualified contract performers competing for Delivery/Task Orders
 - Reduced contract administration costs and preparation-to-award time
 - Greater competition
 - Best Value for the Government
- **Delivery/Task Order Contracts Under the IDIQ Contracts:** executed and administered at the JPM level
- **Current and Planned Contracts:**
 - OPETS (ongoing): program and SETA support personnel
 - JE-CLaSS (near-term RFP release): logistics and services support
 - JE-RDAP (under development): R&D, acquisition, and procurement
 - JE-T&E (TBD): operational test and evaluation



JE-RDAP: Supply-Type Contract

- **Enterprise-wide research, development, acquisition, and procurement support to JPEO-CBD for future program acquisitions (i.e., systems, equipment, material)**
- **Spans elements of the DoD Acquisition Life-Cycle (DoD 5000.02)**
 - Includes R & D, Production, Deployment
 - Materiel Development Decision → Production & Deployment Acquisition Phases
- **FAR Part 35, R&D Contracting**
 - Development includes Design, Engineering, Prototyping, and Engineering Testing
 - Supply-type IDIQ Contract with R&D Delivery-type Orders
 - Directed toward objectives for which work or methods can't be precisely defined
 - Contracting for R&D Orders under the IDIQ Contract:
 - Government preference for Fixed Price-type contracting applies to R&D contracting only to the extent that goals, objectives, specifications, and cost estimates are sufficient to permit this preference
 - Projects having follow-on production requirements to R&D efforts normally progress from Cost-type contracting to Fixed Price-type contracting



JE-RDAP Contract Awards

- **The Government reserves the right to limit the number of IDIQ Contracts awarded**
- **The number of IDIQ Contracts to be awarded and, in turn, the number of R&D Orders awarded over the contract PoP, reflects and considers:**
 - **Known and anticipated User Requirements**
 - **Ongoing and Current Development: supporting the future acquisition development phases of these systems/capabilities**
 - **JPEO-CBD 30-Year Plan**
 - **POM**
 - **Diminishing Funding and Budget Realities**
 - **Sequestration**