

# **OASIS Contractor Capabilities**

### OASIS SB 47QRAD20D3103 (Pool 3)

# **Core Discipline: Program Management Services**

Definition: Program Management Services includes all services related to leading, facilitating, and ensuring the strategic planning, implementation, coordination, integration, and evaluation of programmatic activities and administrative systems.

Examples: Service areas that are included under the Program Management Services discipline include, but are not limited to the following:

- 1. Acquisition Support
- 2. Business Intelligence Support
- 3. Cost/Schedule/Performance Analysis
- 4. Cost Estimation and Analysis
- 5. Cost/Performance Trade-Off Analysis and Studies
- 6. Earned Value Management (EVM) Analysis
- 7. E-Business Support
- 8. Information Analytics
- 9. Investigative Services
- 10. Program Management
- 11. Integrated Program Management
- 12. Program Documentation
- 13. Project Management
- 14. Regulatory Compliance
- 15. Risk Assessment and Mitigation
- 16. Integration of Support Systems
- 17. Planning, Programming, Budgeting, and Execution Processes
- 18. Capabilities Integration and Development
- 19. Manpower Estimating
- 20. Stakeholder Requirements Analysis
- 21. Decision Analysis
- 22. Technical Planning
- 23. Technical Assessment
- 24. Requirements Management
- 25. Risk Management
- 26. Configuration Management
- 27. Technical Data Management
- 28. Interface Management
- 29. Intelligence Analysis
- 30. Threat Analysis
- 31. Knowledge Based Acquisition
- 32. Vulnerability Assessment
- 33. Counterintelligence Support
- 34. Horizontal Protection



#### **Core Discipline: Management Consulting Services**

Definition: Management Consulting Services includes all services related to the practice of helping organizations to improve their performance, primarily through the analysis of existing organizational problems and development of plans for improvement.

Examples: Service areas that are included under the Management Consulting Services discipline include, but are not limited to the following:

- 1. Business Process Reengineering
- 2. Business Case Development Support
- 3. Change Management
- 4. Concept Development and Requirements Analysis
- 5. Cost/Schedule/Performance Improvement
- 6. Information Analytics
- 7. Knowledge Management
- 8. Relations and Coordination with Law and Policy Making Entities
- 9. Social Media Consulting
- 10. Tactical and Readiness Planning
- 11. Technical Advisory Services
- 12. Training and Facilitation
- 13. Strategic Planning
- 14. Strategic Forecasting
- 15. Long-Range Planning, Futures, and Forecasting
- 16. Strategy Development

#### **Core Discipline: Engineering Services**

Definition: Engineering Services includes any service or creative work, the adequate performance of which requires education, training and experience in the application of special knowledge in consulting, investigating, evaluating, planning and designing, engineering principles. Engineering Services covered by the Brooks Architect-Engineers Act (40 U.S.C. 1102) are not covered in the primary scope of OASIS SB.

Examples: Service areas that are included under the Engineering Services discipline include, but are not limited to the following:

- 1. Systems Engineering
- 2. Advanced Technology Pilots and Trials
- 3. Alternative Energy Sources and Engineering
- 4. Configuration Management
- 5. Concept Development
- 6. Design Documentation and Technical Data
- 7. Energy Services to include Management Planning and Strategies, Audit Services and Metering
- 8. Engineering (Aeronautical, Astronautical, Chemical, Electrical, Mechanical, Metallurgy/Materials, etc.)
- 9. Engineering Process Improvement
- 10. Environmental Management



- 11. Environmental Consulting and Remediation
- 12. Human Factors/Usability Engineering
- 13. Independent Verification And Validation
- 14. Integration
- 15. Interoperability
- 16. Life Cycle Management
- 17. Modeling and Simulation
- 18. Natural Resources Management
- 19. Operation and Maintenance or Direct Support of an existing Weapon System or Major System
- 20. Prototyping and Fabrication Support
- 21. Quality Assurance
- 22. Red Teaming and War-gaming
- 23. Requirements Analysis
- 24. System Design
- 25. System Integration
- 26. System Safety Engineering
- 27. Test and Evaluation
- 28. Technical Documentation
- 29. Mission Assurance
- 30. Data Analytics
- 31. Architecture Design
- 32. System Verification and Validation
- 33. Human Systems Integration
- 34. Baseline (Configuration) Management
- 35. Data Management
- 36. Risk Management
- 37. Technical Planning
- 38. Systems Engineering Training
- 39. System Security and Information Assurance
- 40. System Effectiveness and Analysis
- 41. Launch Processing and Verification
- 42. Software Development (for non-IT requirements)
- 43. Software Independent Verification and Validation (for non-IT requirements)
- 44. Radar Engineering
- 45. Optical Engineering
- 46. Communications Engineering

## **Core Discipline: Logistics Services**

- 1. Analysis and Recommendation of Support Equipment
- 2. Deployment Logistics
- 3. Disaster Management/Contingency Operations
- 4. Distribution and Transportation Logistics Services
- 5. Infrastructure Services Including Transportation and Delivery
- 6. Integrated Logistics Support (ILS) Technical Requirement Creation
- 7. ILS Risk Assessments



- 8. ILS Schedules Creation and Performance Tracking
- 9. Inventory Management
- 10. Logistical Studies and Evaluations
- 11. Logistics Design
- 12. Logistics Management and Support Services
- 13. Logistics Operations Support
- 14. Logistics Operations and Maintenance
- 15. Logistics Optimization
- 16. Logistics Training Services
- 17. Repair and Alteration
- 18. Security
- 19. Supply Chain Management and Provisioning
- 20. Value Chain Management
- 21. Technology and Industrial Base Analysis
- 22. Test Range Support
- 23. Life Cycle Sustainment
- 24. Supportability Analysis and Implementation
- 25. Integrated Logistics Support