OASIS Contractor Capabilities

OASIS SB 47QRAD20D1093 (Pool 1)

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