

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0014	2. DELIVERY ORDER/ CALL NO. 005604	3. DATE OF ORDER/CALL 2002 Sep 26	4. REQ./ PURCH. REQUEST NO. MIPR2MSMDRB118	5. PRIORITY
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6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND PO BOX 1500 HUNTSVILLE AL 35807-3801	CODE W31RPD	7. ADMINISTERED BY DCM BIRMINGHAM BURGER PHILLIPS CENTER 1910 THIRD AVE., NORTH, RM. 201 BIRMINGHAM AL 35203-2376	CODE S0101A
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8. DELIVERY FOB

DEST
 OTHER

(See Schedule if other)

9. CONTRACTOR DYNETICS, CAS & DAVIDSON, LLC 1000 EXPLORER BLVD HUNTSVILLE AL 35806	CODE 1VDA4	FACILITY	10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE	11. MARK IF BUSINESS IS
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11. MARK IF BUSINESS IS

SMALL
 SMALL DISADVANTAGED
 WOMEN-OWNED

12. DISCOUNT TERMS

13. MAIL INVOICES TO THE ADDRESS IN BLOCK
See Item 15

14. SHIP TO SEE SCHEDULE	CODE	15. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P.O. BOX 182264 COLUMBUS OH 43218-2264	CODE HQ0338	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.
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16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:

ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)
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If this box is marked, supplier must sign Acceptance and return the following number of copies:

17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE

See Schedule

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES	20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
	SEE SCHEDULE				

* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	24. UNITED STATES OF AMERICA	25. TOTAL \$517,000.00
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26. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED	27. SHIP NO.	28. DO VOUCHER NO.	29. DIFFERENCES	30. INITIALS
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36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	33. AMOUNT VERIFIED CORRECT FOR	34. CHECK NUMBER
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37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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Section C - Descriptions and Specifications

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“Program Management Support for Headquarters, Department of the Army, Deputy Chief of Staff for Programs (DCSPRO), G8, Command, Control, and Signal Division (FDC); Warfighter Information Network - Tactical (WIN-T); Area Common User System (ACUS); Communications Security (COMSEC) Modernization; Radio Frequency Spectrum Management; and Maneuver Control System (MCS)” Statement of Work

DESCRIPTION:

TASK 1.0. The Contractor shall provide System Engineering and Technical Analysis (SETA) support at Headquarters, Department of the Army, Deputy Chief of Staff for Programs (DCSPRO), G8, Command, Control, and Signal Division (FDC). Work is to be performed at the Pentagon and other DOD buildings in the Washington DC area, and at other locations designated by the Government. Work performed requires security clearance to Secret level, except for COMSEC Modernization, which requires Top Secret level. The Contractor shall provide the following support:

Subtask 1.1. Warfighter Information Network - Tactical (WIN-T) and Area Common User System (ACUS), also known as "tactical networks." On a daily basis, the contractor shall provide operational, engineering, analytical, and technical support and services to Director of Command, Control, and Signal (FDC), Force Development (FD), G-8 in managing the Department of the Army's Warfighter Information Network - Tactical (WIN-T); Area Common User System (ACUS); and associated tactical switching and data network systems. The primary focus is to provide dedicated analytical support to the Army Staff for planning, programming, budgeting, and execution (PPBES) activities and events related to WIN-T and ACUS programs which support the Army's transformation efforts. To accomplish this task, the contractor shall:

- Provide analytical, technical, and integration support to FDC, FD, G8 to manage and assess WIN-T and ACUS programs and future capabilities as they relate to the Army Transformation.
- Assist in developing HQDA positions on the programmatic, investment, and fielding strategies in the support of the Army transformation and the objective force.
- Brief senior HQDA, Department of Defense leadership and Congressional Staffers on the formulation and execution of Army WIN-T and ACUS programs.
- Attend meetings, assist in coordinate POM positions, conduct budget drills, and prepare assessments of the impacts of gains or losses in the relevant funding lines. Budget actions are usually highly time-sensitive, and may require analysis and responses within hours.
- Coordinate with PMs, Army Staff/Secretariat agencies, Joint Staff, OSD, Defense Agencies, Services and other selected Federal Agencies.
- Provide support and oversight on matters pertaining to the WIN-T and ACUS programs, their cost and cost performance, and in coordinating the Army inputs across all the Army platforms.
- Provide support and assistance to all Army and joint-service WIN-T and ACUS Integrated Product Teams (IPTs), Councils of Colonels, and General Officer Working Groups (GOWGs); the Joint Requirements

Oversight Council (JROC); Defense Acquisition Boards (DABs); and other Joint and DoD meetings as required.

- Represent the FDC, FD, G8 at tactical network working groups, conferences, panels, and meetings of all forums (Joint, OSD, etc.).
- Provide and coordinate technical and analytical support with other directorates/divisions regarding WIN-T and ACUS component integrations and fielding.
- Provide analytical and technical reviews of all requirements and fielding documents pertaining to tactical networks, and provide support for enforcement of integration and security policies and related issues by participation in the Objective Force WGs.
- Provides analytical and technical support in reviewing Mission Needs Statements (MNS), Operational Needs Statements (ONS), Concept of Operations (CONOPS), Capstone Requirements Documents (CRD), Operational Requirements Documents (ORD), fielding plans, and Test and Evaluation Plans and Analysis of Alternatives Analysis of Alternatives (AOA) and provides feedback and recommendations.
- Develop and present briefings for FDC, FD, G8 at relevant conferences, meetings, and seminars.
- Attend tactical network modernization meetings to include civilian industry-related conferences and seminars, to keep informed of current and future technological advancements that have Army implications.
- Provide HQDA representation in the Army's Force Development processes for WIN-T and ACUS systems.
- Integrate Training and Doctrine Command (TRADOC), acquisition community, testing community, and user community efforts for designated programs with the Life Cycle System Management Model.
- Recommend the prioritization of battlefield requirements, force development, force integration, and other user-oriented operational functions related to Army tactical network system requirements.
- Provide oversight to the horizontal integration of Army WIN-T and ACUS systems across the Battlefield Operating Systems.
- Provide guidance for Army tactical network combat developments, and recommend broad overall C4 prioritization.
- Ensure joint/combined/civil interoperability requirements are included in requirements documentation. Serve as the Army Staff focal point for all joint C2 related systems involving, or using, tactical switching and network systems.
- Assist in the revision of Army tactical network policy and/or strategy for various strategic/theater and tactical C2 needs, as required.

Subtask 1.2. Radio Frequency Spectrum Management, also known as "Battlefield Spectrum Management (BSM)" or "spectrum management." On an as-required basis, the contractor shall provide operational, engineering, analytical, and technical support and services to Director of Command, Control, and Signal (FDC), Force

Development (FD), G-8 in managing the Department of the Army's spectrum management programs. The primary focus is to provide dedicated analytical support to the Army Staff for planning, programming, budgeting, and execution (PPBES) activities and events related to spectrum management programs, which support the Army's transformation efforts. To accomplish this task, the contractor shall:

- Provide analytical, technical, and integration support to FDC, FD, G8 to manage and assess spectrum management programs and future capabilities as they relate to the Army Transformation.
- Assist in developing HQDA positions on the programmatic, investment, and fielding strategies in the support of the Army transformation and the objective force.
- Brief senior HQDA, Department of Defense leadership and Congressional Staffers on the formulation and execution of Army spectrum management programs.
- Attend meetings, assist in coordinating POM positions, conduct budget drills, and prepare assessments of the impacts of gains or losses in the relevant funding lines. Budget actions are usually highly time-sensitive, and may require analysis and responses within hours.
- Coordinate with PMs, Army Staff/Secretariat agencies, Joint Staff, OSD, Defense Agencies, Services and other selected Federal Agencies.
- Provide support and oversight on matters pertaining to the spectrum management programs, their cost and cost performance, and in coordinating the Army inputs across all the Army platforms.
- Provide support and assistance to all Army and joint-service spectrum management Integrated Product Teams (IPTs), Councils of Colonels, and General Officer Working Groups (GOWGs); the Joint Requirements Oversight Council (JROC); Defense Acquisition Boards (DABs); and other Joint and DoD meetings as required.
- Represent the FDC, FD, G8 at spectrum management working groups, conferences, panels, and meetings of all forums (Joint, OSD, etc.).
- Provide and coordinate technical and analytical support with other directorates/divisions regarding spectrum management matters.
- Provide analytical and technical reviews of all requirements and fielding documents pertaining to spectrum management, and provide support for enforcement of integration and security policies and related issues by participation in the Objective Force WGs.
- Provide analytical and technical support in reviewing Mission Needs Statements (MNS), Operational Needs Statements (ONS), Concept of Operations (CONOPS), Capstone Requirements Documents (CRD), Operational Requirements Documents (ORD), fielding plans, and Test and Evaluation Plans and Analysis of Alternatives Analysis of Alternatives (AOA) and provide feedback and recommendations.
- Develop and present briefings for FDC, FD, G8 at relevant conferences, meetings, and seminars.
- Attend spectrum management modernization meetings to include civilian industry-related conferences and seminars, to keep informed of current and future technological advancements that have Army implications.

- Provide HQDA representation in the Army's Force Development processes for spectrum management systems.
- Integrate Training and Doctrine Command (TRADOC), acquisition community, testing community, and user community efforts for designated programs with the Life Cycle System Management Model.
- Recommend the prioritization of battlefield requirements, force development, force integration, and other user-oriented operational functions related to Army spectrum management.
- Provide oversight to the horizontal integration of Army spectrum management systems across the Battlefield Operating Systems.
- Provide guidance for Army spectrum management combat developments, and recommend broad overall C4 prioritization.
- Ensure joint/combined/civil interoperability requirements are included in requirements documentation. Serve as the Army Staff focal point for all joint C2 related systems involving, or using, spectrum management systems.
- Assist in the revision of Army spectrum management policy and/or strategy for various strategic/theater and tactical C2 needs, as required.

Subtask 1.3. Communications Security (COMSEC) Modernization. On a daily basis, the contractor shall provide operational, engineering, analytical, and technical support and services to Director of Command, Control, and Signal (FDC), Force Development (FD), G-8 in managing the Department of the Army's COMSEC Modernization programs. The primary focus is to provide dedicated analytical support to the Army Staff for planning, programming, budgeting, and execution (PPBES) activities and events related to COMSEC Modernization programs, which support the Army's transformation efforts. To accomplish this task, the contractor shall:

- Provide analytical, technical, and integration support to FDC, FD, G8 to manage and assess COMSEC Modernization programs and future capabilities as they relate to the Army Transformation.
- Assist in developing HQDA positions on the programmatic, investment, and fielding strategies in the support of the Army transformation and the objective force.
- Brief senior HQDA, Department of Defense leadership and Congressional Staffers on the formulation and execution of Army COMSEC Modernization programs.
- Attend meetings, assist in coordinating POM positions, conduct budget drills, and prepare assessments of the impacts of gains or losses in the relevant funding lines. Budget actions are usually highly time-sensitive, and may require analysis and responses within hours.
- Coordinate with PMs, Army Staff/Secretariat agencies, Joint Staff, OSD, Defense Agencies, Services and other selected Federal Agencies.
- Provide support and oversight on matters pertaining to the COMSEC Modernization programs, their cost and cost performance, and in coordinating the Army inputs across all the Army platforms.

- Provide support and assistance to all Army and joint-service COMSEC Modernization Integrated Product Teams (IPTs), Councils of Colonels, and General Officer Working Groups (GOWGs); the Joint Requirements Oversight Council (JROC); Defense Acquisition Boards (DABs); and other Joint and DoD meetings as required.
- Represent the FDC, FD, G8 at COMSEC Modernization working groups, conferences, panels, and meetings of all forums (Joint, OSD, etc.).
- Provide and coordinate technical and analytical support with other directorates/divisions regarding COMSEC Modernization matters.
- Provide analytical and technical reviews of all requirements and fielding documents pertaining to COMSEC Modernization, and provide support for enforcement of integration and security policies and related issues by participation in the Objective Force WGs.
- Provide analytical and technical support in reviewing Mission Needs Statements (MNS), Operational Needs Statements (ONS), Concept of Operations (CONOPS), Capstone Requirements Documents (CRD), Operational Requirements Documents (ORD), fielding plans, and Test and Evaluation Plans and Analysis of Alternatives Analysis of Alternatives (AOA) and provide feedback and recommendations.
- Develop and present briefings for FDC, FD, G8 at relevant conferences, meetings, and seminars.
- Attend COMSEC Modernization meetings to include civilian industry-related conferences and seminars, to keep informed of current and future technological advancements that have Army implications.
- Provide HQDA representation in the Army's Force Development processes for COMSEC Modernization systems.
- Integrate Training and Doctrine Command (TRADOC), acquisition community, testing community, and user community efforts for designated programs with the Life Cycle System Management Model.
- Recommend the prioritization of battlefield requirements, force development, force integration, and other user-oriented operational functions related to Army COMSEC Modernization.
- Provide oversight to the horizontal integration of Army COMSEC Modernization systems across the Battlefield Operating Systems.
- Provide guidance for Army COMSEC Modernization combat developments, and recommend broad overall C4 prioritization.
- Ensure joint/combined/civil interoperability requirements are included in requirements documentation. Serve as the Army Staff focal point for all joint C2 related systems involving, or using, COMSEC Modernization systems.
- Assist in the revision of Army COMSEC Modernization policy and/or strategy for various strategic/theater and tactical C2 needs, as required.

Subtask 1.4. Maneuver Control System (MCS). On a daily basis, the contractor shall provide operational, engineering, analytical, and technical support and services to Director of Command, Control, and Signal (FDC),

Force Development (FD), G-8 in managing the Department of the Army's MCS programs. The primary focus is to provide dedicated analytical support to the Army Staff for planning, programming, budgeting, and execution (PPBES) activities and events related to MCS programs which support the Army's transformation efforts. To accomplish this task, the contractor shall:

- Provide analytical, technical, and integration support to FDC, FD, G8 to manage and assess MCS programs and future capabilities as they relate to the Army Transformation.
- Assist in developing HQDA positions on the programmatic, investment, and fielding strategies in the support of the Army transformation and the objective force.
- Brief senior HQDA, Department of Defense leadership and Congressional Staffers on the formulation and execution of Army MCS programs.
- Attend meetings, assist in coordinating POM positions, conduct budget drills, and prepare assessments of the impacts of gains or losses in the relevant funding lines. Budget actions are usually highly time-sensitive, and may require analysis and responses within hours.
- Coordinate with PMs, Army Staff/Secretariat agencies, Joint Staff, OSD, Defense Agencies, Services and other selected Federal Agencies.
- Provide support and oversight on matters pertaining to the MCS programs, their cost and cost performance, and in coordinating the Army inputs across all the Army platforms.
- Provide support and assistance to all Army and joint-service MCS Integrated Product Teams (IPTs), Councils of Colonels, and General Officer Working Groups (GOWGs); the Joint Requirements Oversight Council (JROC); Defense Acquisition Boards (DABs); and other Joint and DoD meetings as required.
- Represent the FDC, FD, G8 at MCS working groups, conferences, panels, and meetings of all forums (Joint, OSD, etc.).
- Provide and coordinate technical and analytical support with other directorates/divisions regarding MCS matters.
- Provide analytical and technical reviews of all requirements and fielding documents pertaining to MCS, and provide support for enforcement of integration and security policies and related issues by participation in the Objective Force WGs.
- Provide analytical and technical support in reviewing Mission Needs Statements (MNS), Operational Needs Statements (ONS), Concept of Operations (CONOPS), Capstone Requirements Documents (CRD), Operational Requirements Documents (ORD), fielding plans, and Test and Evaluation Plans and Analysis of Alternatives Analysis of Alternatives (AOA) and provide feedback and recommendations.
- Develop and present briefings for FDC, FD, G8 at relevant conferences, meetings, and seminars.
- Attend MCS meetings to include civilian industry-related conferences and seminars, to keep informed of current and future technological advancements that have Army implications.
- Provide HQDA representation in the Army's Force Development processes for MCS systems.

- Integrate Training and Doctrine Command (TRADOC), acquisition community, testing community, and user community efforts for designated programs with the Life Cycle System Management Model.
- Recommend the prioritization of battlefield requirements, force development, force integration, and other user-oriented operational functions related to Army MCS.
- Provide oversight to the horizontal integration of Army MCS systems across the Battlefield Operating Systems.
- Provide guidance for Army MCS combat developments, and recommend broad overall C4 prioritization.
- Ensure joint/combined/civil interoperability requirements are included in requirements documentation. Serve as the Army Staff focal point for all joint C2 related systems involving, or using, spectrum management systems.
- Assist in the revision of Army MCS policy and/or strategy for various strategic/theater and tactical C2 needs, as required.

Subtask 1.5. Independent Assessments. Contractor shall perform system and force structure assessments, and shall be the subject matter expert on the operational requirements and force structure issues for assigned communications systems. As such, Contractor shall be the honest broker between the material and combat developers to ensure that the assigned systems are developed in consonance with the best interests of the U.S. Army. Contractor shall support the Total Army Analysis (TAA) process.

Subtask 1.6. Meeting Support. Contractor shall schedule and coordinate meetings as required. Contractor shall prepare and submit draft agenda outlines for approval, prepare technical handouts and briefing presentations materials, and coordinate action items.

Subtask 1.7. Presentations and Conference Support. Contractor shall provide professional graphics, multimedia, and administrative support as required. Contractor shall maintain existing briefing packages and develop professional briefing packages with color and black and white briefing charts, photographs, and video presentations as required.

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PERIOD OF PERFORMANCE: 23 Sep 02 – 31 Jul 03

