

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0014	2. DELIVERY ORDER/ CALL NO. 004113	3. DATE OF ORDER/CALL 2002 Sep 13	4. REQ./ PURCH. REQUEST NO. MIPR2MSDC00001	5. PRIORITY
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6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND [REDACTED] PO BOX 1500 HUNTSVILLE AL 35807-3801	CODE W9113M	7. ADMINISTERED BY DCMA HUNTSVILLE BUILDING 4505, SUITE 301 MARTIN ROAD REDSTONE ARSENAL AL 35898-0001	CODE S0107A	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)
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9. CONTRACTOR DYNETICS, CAS & DAVIDSON, LLC P.O. BOX 5523 HUNTSVILLE AL 35814-5523	CODE 1VDA4	FACILITY	10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE	11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> 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		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 [REDACTED]
	25. TOTAL \$5,989,224.00
	29. DIFFERENCES

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 DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	27. SHIP NO.	28. DO VOUCHER NO.	30. INITIALS	33. AMOUNT VERIFIED CORRECT FOR
	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY		34. CHECK NUMBER
	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL			35. BILL OF LADING NO.

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

A SOW

“Information Systems / Information Operations Technical Assistance to Army Directorate of Integration, HQDA G8” Statement of Work

DESCRIPTION:

Introduction.

Army modernization is a continuous process facing formidable challenges in today’s austere fiscal environment. A viable method to improve force effectiveness is to exploit horizontally integrated information technologies capitalizing on synergism achieved through system of system fieldings across battlefield operating systems. This synergism increases lethality, OPTEMPO, and survivability across the force.

The Directorate of Integration (DOI) is charged with the oversight of all Army integration and information technology insertion efforts, to include the development and fielding of the First Digitized Corps and the Transformation Force. This involves oversight of Command, Control, Communications, Computers, and Intelligence systems that are digitally integrated on a fully networked battlefield.

DOI requires a unique skill set of core team members and matrix support personnel. A group of subject matter experts in information systems, force modernization, and information warfare are needed to support the Army’s integration and technology insertion mission. A combination of tactical network engineering, force management and integration, Manpower Personnel Integration, Reserve Component, Army acquisition, Army Staff experience, Army Battle Command Systems, systems fielding, and Test & Evaluation experience in the battlefield information technology insertion discipline is required to accomplish this task order. The contractor must demonstrate innovative concepts and unique capabilities for solving information technology insertion information system / information warfare problems. The team must include extensive experience in Army information systems, and fully appreciate and understand the Army’s integration and information technology insertion programs which are critical initiatives to apply emerging state-of-the-art networking technologies to tactical information systems in the 21st Century.

The basic tasks include:

- Identify critical digital information systems issues/requirements and mechanisms for resolving those issues and requirements.
- Identify requirements to modernize the Army through Total Package Fielding and the Unit Set Fielding Process approaches (i.e. system fielding synchronization).
- Provide technical, analytical and management support for implementation of information operations on the digitized battlefield.
- Review and edit proposed Army integration and information technology insertion planning documents.
- Review and analyze other DOD and technical documents impacting information technology insertion.
- Provide technical, analytical and management support to the DOI for detailed technical and operational assessment of information technology insertion initiatives and long range planning.
- Reserve Component fielding plans and coordination.
- Provide analytical support to the DOI for the Army’s Architectures.

- Provide analytical support to the DOI for the Army Experimentation Campaign Plan.
- Provide analytical support to the DOI for resourcing Army programs.
- Function as Liaison Officers at Training & Doctrine Command (TRADOC), Army Materiel Command (AMC), and United States Army Forces Command (FORSCOM) installations in support of the DOI at action officer and senior officer level.

Specific tasks include:

Task 1. Database development, updates, and maintenance.

Develop, maintain, update, and modify databases in support of Army G8 FD programmatic and Unit Set Fielding requirements in the Pentagon. This includes loading, updating, and maintaining the DOI server for fielding schedules as they relate to Army Transformation. Provide database support to Software Blocking effort to facilitate tracking of included systems, IPT actions and other management or technical data as required.

Task 2. DOI Unit Set Fielding and Transformation Coordination Cells – at Ft. Hood TX, Ft. Carson CO, Ft. Richardson AK, **FT Bragg NC, Ft. Campbell KY, Ft. Stewart GA**, and Ft. Lewis WA.

Serve as the DCS, G8-FD DOI installation focal point for Army Transformation related matter to include the Army Transformation Experimentation Campaign Plan, test and evaluation efforts supporting Army Transformation, Central Test and Support Facility, Software Blocking, and Unit Set Fielding activities. The contractors shall reside near Ft. Hood, TX, Ft. Richardson, AK, Ft. Carson, CO, Ft. **Bragg, NC, Ft. Campbell, KY, Ft. Stewart, GA**, and Ft. Lewis, WA. Maintain continuous communications with the DOI and FORSCOM organizations associated with Army Transformation and Stryker Brigade Combat Teams (SBCTs), HQ TRADOC (to include TRADOC's Brigade Coordination Cell (BCC) at Ft. Lewis) and HQ AMC. Maintain email, phone contact and hard copy documentation with the DOI leadership to provide insight, recommendations and updates as they relate to the ever-changing environment at these installations. The Liaison Officer (LNO) functions bridge key installations, Major Command (MACOM), and Departmental responsibilities and interests to better facilitate the Army's Force Modernization objectives, quickly and efficiently. The LNOs will serve as the DOI's front line for capturing lessons learned.

Task 3. DOI MACOM Coordination Cells – at HQ AMC, HQ TRADOC, and HQ FORSCOM.

Serve as the Army G8 FD DOI MACOM focal point to synchronize actions relating to the following programs: Army Transformation, Unit Set Fielding, Army Transformation Experimentation Campaign Plan, and funding issues that impact those programs. Team members will reside near Ft. Monroe, VA; HQ, AMC, VA; and Ft. McPherson, GA. Provide technical and management support to HQ TRADOC, HQ FORSCOM, and HQ AMC. Maintain continuous communications with the DOI and HQ TRADOC, HQ AMC, and HQ FORSCOM.

Task 4. Support to Architectures (Technical, Systems and Operational) Development and System of Systems Initiatives.

Provide technical, analytical, and management support working Transformation Force's Architecture (operational, system and technical views) for the Army in support of Transformation Campaign Plan and JV 2020. Provide analytical support for Architectures (Products, Process, Schedule) in support of Army

Modernization and Unit Set Fielding. Coordinate architecture requirements within G8 to Army Enterprise Architecture and with HQDA and MACOMs. Identify critical systems of system issues, requirements and resolving recommendations in System of System Management process. Support G8 input to all architecture management.

Task 5. Unit Set Fielding Support.

Support the planning, coordinating, budgeting, and execution events associated with modernizing the Army using the Unit Set Fielding concept. Provide analytical support to synchronize system fieldings to modernize the Army with digital equipment across the three axes of the Transformation Campaign Plan (TCP). This support also includes minimizing distracters; and coordinating and resolving issues associated with Doctrine, Training, Leadership Development, Organization, Materiel, Personnel and Facilities (DTLDM-PF) with the DA and Secretariat staffs, Commander in Chiefs (CINCs), MACOMs, Corps and Division leadership. Coordinate with System Synchronization Officers/Systems Integrators (SSOs/SIs) associated with fielding and modernizing the Army from a horizontal perspective. Develop detailed schedules to support Unit Set Fielding and Army Recapitalization strategies for Active and Reserve Component forces. As required, support and coordinate equipment distribution activities for the Army G8.

TASK 6. Unit Set Fielding Strategic Planning

Support the long range strategic planning for unit set fielding. This work will use modern decision analysis tools, such as PERT and decision support matrixes, to synchronize fielding events and ensure they are resourced. Planning activities will support Unit Set Fieldings for the three axes of the Army's Transformation Campaign Plan. This planning function will require coordination on all DTLDM-PF, funding, and policy issues with subject matter experts (SMEs) across the staffs of the Army, Secretariat, CINCs, MACOMs, Corps, Divisions, and PEOs/PMs. Develop detailed planning documents, PERT charts, and strategies to support mid- to long-range USF planning requirements.

Task 7. Directorate of Integration Synchronization

Conduct activities necessary to synchronize activities within the DOI to ensure information exchange between the director and the divisions.

Task 8. Software Blocking

Support the DOI and assume the internal lead on the programmatic support for the software blocking preparation and execution phases. Support the development and maintenance of the Block Execution Management Plan Annexes. Support the Block Baseline IPT and SOC. Support development and fielding of DOI SW Integration efforts - from legacy systems through interim systems to objective systems. Support integration and interoperability efforts.

Task 9. Program Management

The contractor shall support DOI requirements and effectively coordinate assignments, workload, and products with the DOI. The contractor shall provide overall contract management, as well as management for the sites at Ft. Hood, Ft. Lewis, and in Arlington Virginia. Management reports will identify and include the following: specific contract employee, specific effort in relation to SOW sub-tasks, man-hours expended on effort, brief description of associated deliverable, and team supported. All reports will be written in accordance with current Army writing standards. The contractor shall ensure that quality control procedures are established to ensure that the reports to include, but not limited to reports to Army leadership, Congress, including program summaries, and planning and guidance documentation are prepared in the proper format and accurately present DOI's position.

Facilities and Equipment.

Most work will be done at government facilities in the Pentagon, Ft. Monroe, Ft. McPherson, GA., The Pentagon, VA., Ft. Lewis, WA., Ft. Carson, CO, Ft. Richardson, AK, **Ft. Bragg, NC, Ft. Campbell, KY, Ft. Stewart, GA,** and Ft. Hood, TX. The contractor must be able to provide facilities (i.e. conference rooms) in support of DOI related meetings (e.g. PAT's, IPT's etc.) that may be required outside the Pentagon in the Washington Capital Region. The government will provide required communication devices (computers, cell phones or beepers) for personnel that are on temporary duty in a similar manner as provided for civil service and military personnel. The government will make available office space for all personnel with duty in the Washington DC area.

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PERIOD OF PERFORMANCE: 16 Sep 02 to 09 Dec 03

