

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF 8

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N00033-11-D-6505		2. DELIVERY ORDER/ CALL NO. 0023		3. DATE OF ORDER/CALL (YYYYMMDD) 2012 Jun 15		4. REQ./ PURCH. REQUEST NO. N0003321566101		5. PRIORITY			
6. ISSUED BY MILITARY SEALIFT COMMAND, N1022 914 CHARLES MORRIS COURT SE WASHINGTON NAVY YARD DC 20398-5540				7. ADMINISTERED BY (if other than 6) SEE ITEM 6		8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)					
9. CONTRACTOR US INFORMATION TECHNOLOGIES NAME JOSEPH MORRONE AND 4800 WESTFIELDS BLVD, STE 250 ADDRESS CHANTILLY VA 20151-4202		CODE 4LYJ5		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE		11. MARK IF BUSINESS IS <input 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 MILITARY SEALIFT COMMAND MSC N-83 914 CHARLES MORRIS CT SE WASHINGTON DC 20398			CODE N00033 MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.		
16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government 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)		
<input type="checkbox"/> 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 TEL: (b) (6) EMAI [REDACTED] BY: David Little		25. TOTAL 26. DIFFERENCES		(b) [REDACTED]		
27a. 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											
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE <i>David F. Little</i> CONTRACTING / ORDERING OFFICER				
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE					28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS		
f. TELEPHONE NUMBER		g. E-MAIL ADDRESS			<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR		
36. I certify this account is correct and proper for payment.											
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER									
					<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		31. PAYMENT		34. CHECK NUMBER		
									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.	

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
1001	EDW 3.0 Prototype FFP FOB: Destination PURCHASE REQUEST NUMBER: N0003321566101	1	Each	\$(b) (4)	\$(b) (4)
				NET AMT	\$(b) (4)
				ACRN AA CIN: N00033215661010001	\$(b) (4)

Section C - Descriptions and Specifications

STATEMENT OF WORK**STATEMENT OF WORK****TASK TITLE: Enterprise Data Warehouse (EDW) 3.0 Oracle Prototype**

Period of Performance: Date of Award – 01 December 2012

COR/ACOR: See contract N00033-11-D-6505, Section G-3

TPOC: Mr. David Muller, (b) (6)

1.0 SCOPE

1.1 Objective: The contractor shall develop a prototype for transitioning EDW2.0 from Sybase to Oracle for all tasks under this contract. Under the direction of the Government Program Manager, the contract shall develop and oversee the execution of all tasks and help to ensure the quality of project deliverables and work products. All work performed will be in accordance with MSC's established processes and procedures.

1.2 Background:

The Enterprise Data Warehouse (EDW) Application 2.0 delivered metrics and ad hoc reporting to senior leadership and analysts at the Military Sealift Command (MSC). EDW 2.0 provides enhanced visibility of corporate performance from Enterprise wide to the individual transactions, allowing both "at-a-glance" visibility of corporate health and raw data for "root cause analysis". The EDW 2.0 solution is based on a number of Sybase tools (IQ, IQ ETL, ASE and ASA).

2.0 GOVERNMENT FURNISHED EQUIPMENT/MATERIAL (GFE/GFM)

2.1 None

3.0 TASKS

The contractor shall provide support described per the following sections of the base contract: C4.1.2 – Program Management Reviews, C4.1.3 – Portfolio Management Support, C4.1.4 – Program Management Plan (PMP), C4.1.5 - Monthly Status Reports, C4.1.6 – Information Assurance Support, C4.1.7 – Enterprise Architecture Support, C4.1.8 - COMSC and N6 Technical Support, C4.5.1-- System Maintenance and C4.5.2 -- Tier 3 Support for the MSC Financial Management Portfolio (MSC-FMP), MSC Human Resources Management Portfolio (MSC-HRMP) and MSC-Enterprise Data Warehouse (EDW) programs.

Task 1 – EDW 3.0 Prototype

The contractor shall develop an EDW 3.0 Oracle Prototype, in accordance with the current version of COMSC C4S Enterprise Software Life Cycle Process Management Document and all applicable MSC processes and procedures. The Contractor shall:

- Setup the Oracle database per the EDW 2.0 requirements.
- Move data and objects from Sybase to Oracle (349 objects and 24 metrics (roughly 63 data sources))

- Migrate Microstrategy reports
- Test Microstrategy reports
- Develop SOPs for EDW 3.0 prototype

ID	TASK	DELIVERABLE
3.1	Develop CRQs	Updated CRQ forms
3.2	Perform high level requirements analysis	Requirements Documentation
3.3	Perform Detailed Requirements Analysis	Detailed Requirements Documents
3.4	Perform alternative of Analysis (AoA)	AoA Documentation
3.5	Implement Technical Design to include design (deployable) code	Working code for each interface
3.6	Create Technical Design	Technical Design Documentation
3.7	Create Integration test scripts	Test Scripts
3.8	Perform Closeout Activities	Close out Documentation

4.0 PERFORMANCE REQUIRMENTS SUMMARY (PRS)

Incentives, if applicable, are per Section C.9.0 of the base contract.

Performance Requirement (Required Service)	Desired Results of Performance (Outcome)	Performance Standard	Acceptable Quality Level (AQL)	Performance Assessment (Sampling Method)	Contract / Technical Direction Reference(s)
Standup EDW 3.0 Prototype	Stand up EDW 3.0 prototype system	100% of EDW 2.0 requirements successfully transferred and operational within the new system	100% system transferred	Weekly milestone reviews	
Develop System documentation for EDW 3.0	Develop SOPs for migration of EDW 2.0 from Sybase to Oracle	SOPs for migration of EDW 2.0 to EDW 3.0	100% completion of SOPs	Weekly milestone reviews	
User acceptance	Obtain acceptance from EDW Program Manager on EDW 3.0 prototype	100% of migration from EDW 2.0 to EDW 3.0	100% EDW 3.0 migrated	Per EDW 2.0 requirements verification	

4.1 Milestones

Performance Milestone	Task	Deliverable	% of award eligible for invoice upon
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			completion
#1	SOP EDW 3.0 build	Defining Solaris install / build	2%
		Defining Oracle 11gR2 install / build	
		Defining Microstrategy 9.2m install / build	
#2	Sybase IQ	Deliverable - Sybase IQ DDL to Oracle DDL Document	23%
#3	ETL Scripts	Deliverable Scripts - Solaris ETL Scripts Oracle data loads Document	34%
#4	Microstrategy Metadata	Deliverable - Microstrategy Metadata (data structures)	3%
#5	Database Content Migration	SOP Migration to EDW 3.0 (including scripts)	2%
#6	Microstrategy Content Migration	SOP Migration of Microstrategy from 9.0.1 to 9.2m	10%
#7	CAC authentication	SOP Architectural plan for CAC authenticating Microstrategy	17%
#8	C&A	C&A package documented	7%
#9	Test Prototype EDW 3.0	Test plan outline	2%

4.2 Non-Milestone Deliverables

The Contractor shall create and submit timely and complete updates, reports, and minutes in accordance with the table below.

Description of Deliverable	Due Date	Media Type	Delivery Point(s)
Weekly updates / status reports	Weekly	Via Email	1 copy to COR 1 copy to Govt PM
Meeting minutes	1 working day after meeting	Soft Copy	Copy to COR 1 copy to Govt PM
Monthly Status Report by Task	15th day of each month, covering the previous month	Via Email	1 copy to COR 1 copy to Govt PM
Monthly Expenditure and Progress Report	Monthly	Via Email	1 copy to COR 1 copy to Govt PM

Final Project Report	Upon Task Completion	Via Email	1 copy to COR 1 copy to Govt PM
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5.0 Invoices

In order to permit equitable payment prior to final task order completion, the work covered by this task order has been allocated to a number of milestones, identified in **Sec. 4.1**, above. Upon completion and Government acceptance of **all** designated deliverables, tasks, work items or other Contractor work product associated with a milestone, the Contractor may invoice for that milestone's designated percentage of the total task order award amount, provided all required non-milestone deliverables at **Sec. 4.2 above** have also been accepted by the Government. Milestones need not be completed in the numerical order in which they appear above.

Invoices shall reference the applicable milestone number. If applicable, more than one milestone completion may be included per invoice.

Regardless of the timing of milestone completion, invoices shall not be submitted more frequently than monthly.

Labor hours and labor rates need not be included on invoices for this order. All other requirements of Section G-2, Invoices, of the base contract remain in effect.

5.1. Format of Deliverables

All documentation deliverables shall be prepared using Microsoft Office products (Word, Excel, Project, and PowerPoint) in a format acceptable by the COR, unless the COR and contractor mutually agree to the use of other software.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
1001	POP 15-JUN-2012 TO 01-DEC-2012	N/A	N/A FOB: Destination	

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 97 X 4930 FD20 000 00033 0 000033 2F000000000000000000

AMOUNT: \$(b) (4)

CIN N00033215661010001: \$(b) (4)