

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE J - FFP		PAGE OF PAGES 1 of 27	
2. AMENDMENT/MODIFICATION NO. P00004		3. EFFECTIVE DATE 26 MAR 2014		4. REQUISITION/PURCHASE REQ.NO.		5. PROJECT NO. (If applicable)	
6. ISSUED BY AFPEO ESC/HIJK		CODE FA8771		7. ADMINISTERED BY (If other than Item 6)		CODE FA8771	
DEPARTMENT OF THE AIR FORCE (AFMC) AFLCMC/HIK 490 EAST MOORE DR., SUITE 270 MAFB - GUNTER ANNEX AL 36114-3000 KELLY EASTERLING 334-416-2257 kelly.easterling@gunter.af.mil				DEPARTMENT OF THE AIR FORCE (AFMC) AFPEO/EIS (ESC/HIK) 490 EAST MOORE DRIVE SUITE 270 MAFB-GUNTER ANNEX AL 36114-3000			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) DATUM SOFTWARE, INC. 12000 FINDLEY RD STE 350 JOHNS CREEK GA 30097-1411 (678) 740-0265				(X)		9A. AMENDMENT OF SOLICITATION NO.	
				X		9B. DATED (SEE ITEM 11)	
						10A. MODIFICATION OF CONTRACT/ORDER NO. FA8771-12-D-1001	
						10B. DATED (SEE ITEM 13) 21 JUN 2012	
CODE 1YJ20		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATION OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
(X)		A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: () THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. ITEM 10A.					
		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).					
X		C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: 43.103(a)					
		D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return <u>1</u> copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Please see the schedule for a description of this modification.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF SIGNER (Type or print)			
				LINDA R. LOWMILLER Contracting Officer			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
				//signed//		26 MAR 2014	
_____ (Signature of person authorized to sign)				BY _____ (Signature of Contracting Officer)			

The purpose of this modification is to make the changes listed below:

- A. Add language to the following CLINs: 0010, 0020, 1010, 1020, 2010, 2020, 3010, 3020, 3100, 3200, 4010, 4020, 4100, and 4200 to allow for task orders to be issued as an end item of supply.
- B. Modify CDRL A001 and associated template.
 - i. The email address for Finance Org Box has been updated to: hicifinance@us.af.mil. This change has been made in all associated documents.
 - ii. Column X, Quantity Shipped, in the DOSR Template has been deleted.
- C. The Application Services Org Box email has been changed to: esc.hiji.nc-2.app.se@us.af.mil in Block 14 of the following CDRL(s):
 - i. A001-A006
 - ii. B001-B003
- D. CDRL A002 Template has been modified to delete the "Grand Total: Task Orders" information box.
- E. CDRL A004 Template, Netcents-2 Application Services Small Business Contractor Performance Report (CPR), Column 5 "Performance Data" has been modified to clarify reporting instructions.
- F. CDRL B001 and associated Attachment 1 have been modified to update the address of the Procuring Contracting Officer (PCO).
- G. The Performance Work Statement (PWS), Section J, Attachment 1, page 21 of 26 has been modified to add the addition of CDRL A006. CDRL A006 was added in P00003.
- H. Clauses listed below have been added:
 - i. FAR 52.204-13 SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (Jul 2013)
 - ii. FAR 52.247-29 F.O.B. ORIGIN (Feb 2006)
 - iii. FAR 52.225-01 BUY AMERICAN ACT--SUPPLIES (Feb 2009)
 - iv. DFARS 252.216-7004 AWARD FEE REDUCTION OR DENIAL FOR JEOPARDIZING THE HEALTH OR SAFETY OF GOVERNMENT PERSONNEL (Sep 2011) --- *Replaces 252.216-7999 DEVIATION*
 - v. DFARS 252.239-7018 SUPPLY CHAIN RISK (Nov 2013)
 - vi. DFARS 252.245-7001 TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY (Apr 2012)
 - vii. DFARS 252.245-7002 REPORTING LOSS OF GOVERNMENT PROPERTY (Apr 2012)
 - viii. DFARS 252.245-7003 CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION (Apr 2012)
 - ix. DFARS 252.245-7004 REPORTING, REUTILIZATION, AND DISPOSAL (May 2013)
- I. Additional clauses listed in this modification have been updated, revised, or deleted to incorporate current data.
- J. All other terms and conditions remain unchanged.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
0010	CLIN Change <i>Noun:</i> NETWORK CENTRIC SOLUTIONS <i>Contract type:</i> J - FIRM FIXED PRICE <i>Start Date:</i> ASREQ <i>Completion Date:</i> ASREQ <i>Descriptive Data:</i> A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order. B. The Products proposed to make up these solutions shall be priced under CLIN 0060 on a cost reimbursable basis. C. ODCs and travel shall be priced separately under CLIN(s) 0060 and 0070. D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF). Incentive: To be proposed Award Fee: To be proposed E. Ordering Period: Effective date of award through three (3) years. F. Period of Performance: To be cited in each individual task order. G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply. For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).		

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
0020	CLIN Change <i>Noun:</i> NETWORK CENTRIC SOLUTIONS <i>Contract type:</i> S - COST <i>Start Date:</i> ASREQ <i>Completion Date:</i> ASREQ <i>Descriptive Data:</i> A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order. B. The Products proposed to make up these solutions shall be priced under CLIN 0060 on a cost reimbursable basis. C. ODCs and travel shall be priced separately under CLIN(s) 0060 and 0070. D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF). Fixed-Fee: To be proposed Incentive Fee: To be proposed Award Fee: To be proposed E. Ordering Period: Effective date of award through three (3) years. F. Period of Performance: To be cited in each individual task order. G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply. For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).		

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 1**1010** OPTION CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 1060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 1060 and 1070.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 1**1020** OPTION CLIN (service)*Noun:* NETWORK CENTRIC SOLUTIONS*Descriptive Data:*

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 1060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 1060 and 1070.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 2**2010** OPTION CLIN (service)*Noun:* NETWORK CENTRIC SOLUTIONS*Descriptive Data:*

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 2060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 2060 and 2070.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 2

2020 OPTION CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 2060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 2060 and 2070.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 3**3010** OPTION CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 3060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 3060 and 3070.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 3**3020** OPTION CLIN (service)*Noun:* NETWORK CENTRIC SOLUTIONS*Descriptive Data:*

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 3060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 3060 and 3070.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Reserve CLIN - SB GRADUATE**3100** RESERVED CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS - SB GRADUATE

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 3600 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 3600 and 3700.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Reserve CLIN - SB GRADUATE**3200** RESERVED CLIN (service)*Noun:* NETWORK CENTRIC SOLUTIONS - SB GRADUATE*Descriptive Data:*

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 3600 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 3600 and 3700.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 4**4010** OPTION CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 4060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 4060 and 4070.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Option Period 4

4020 OPTION CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 4060 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 4060 and 4070.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Reserve CLIN - SB GRADUATE**4100** RESERVED CLIN (service)

Noun: NETWORK CENTRIC SOLUTIONS - SB GRADUATE

Descriptive Data:

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 4600 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 4600 and 4700.

D. Contract Type shall be Firm-Fixed Price (FFP), Fixed-Price Incentive (Firm/Successive Target) or Fixed-Price Award Fee (FPAF).

Incentive: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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Reserve CLIN - SB GRADUATE**4200** RESERVED CLIN (service)*Noun:* NETWORK CENTRIC SOLUTIONS - SB GRADUATE*Descriptive Data:*

A. The contractor shall provide a wide range of solutions IAW the PWS (Section J, Attachment 1), of the basic contract and as cited in each individual task order.

B. The Products proposed to make up these solutions shall be priced under CLIN 4600 on a cost reimbursable basis.

C. ODCs and travel shall be priced separately under CLIN(s) 4600 and 4700.

D. Contract Type shall be Cost-Plus Fixed Fee (CPFF), Cost-Plus-Incentive Fee (CPIF), or Cost-Plus Award Fee (CPAF).

Fixed-Fee: To be proposed

Incentive Fee: To be proposed

Award Fee: To be proposed

E. Ordering Period: Effective date of option period through one (1) year.

F. Period of Performance: To be cited in each individual task order.

G. When it is determined that the principal purpose of the requirements falling within the scope of this basic contract are for an end item of supply, this CLIN may be used at the task order level and coded as a supply. The applicable supply clauses must be identified in the task order Request for Proposal (RFP) and any resulting task order. The Service Contract Act (SCA) does not apply. The Walsh Healy Act may apply.

For the contract writing system to recognize this CLIN as a supply, User must use CLIN 0011, 0012, etc. and include the proper requirements (i.e. Delivery Date, Inspection, Acceptance, FOB, etc.).

The following clauses are added to Section F:

FAR 52.247-29 F.O.B. ORIGIN (Feb 2006)

The following clauses are added to Section I:

FAR 52.202-01 DEFINITIONS (Nov 2013)

FAR 52.204-13 SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (Jul 2013)

FAR 52.209-06 PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (Aug 2013)

FAR 52.216-07 ALLOWABLE COST AND PAYMENT (Jun 2013)

FAR 52.222-54 EMPLOYMENT ELIGIBILITY VERIFICATION (Aug 2013)

FAR 52.225-01 BUY AMERICAN ACT--SUPPLIES (Feb 2009)

FAR 52.229-03 FEDERAL, STATE, AND LOCAL TAXES (Feb 2013)

Applies to Firm-Fixed Price CLIN(s), Fixed-Price Incentive (Firm Target) CLIN(s) only.

FAR 52.229-06 TAXES -- FOREIGN FIXED-PRICE CONTRACTS (Feb 2013)

(Applies to Firm-Fixed Price CLIN(s), Fixed-Price Incentive (Firm Target) CLIN(s) only.

FAR 52.232-07 PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS (Aug 2012)

Applies to Labor-Hour CLIN(s) only.

FAR 52.232-25 PROMPT PAYMENT (Jul 2013)

FAR 52.232-25 PROMPT PAYMENT (Jul 2013) - ALTERNATE I (Feb 2002)

FAR 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFER--SYSTEM FOR AWARD MANAGEMENT (Jul 2013)

FAR 52.232-36 PAYMENT BY THIRD PARTY (Jul 2013)

DFARS 252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (Sep 2013)

DFARS 252.204-7000 DISCLOSURE OF INFORMATION (Aug 2013)

DFARS 252.204-7004 ALTERNATE A, SYSTEM FOR AWARD MANAGEMENT (May 2013)

DFARS 252.211-7003 ITEM IDENTIFICATION AND VALUATION (Dec 2013)

Para (c)(1)(ii). Items with acquisition cost less than \$5,000. ""to be cited in each individual task order""

Para (c)(1)(iii). Attachment Nr. ""to be cited in each individual task order""

DFARS 252.211-7007 REPORTING OF GOVERNMENT-FURNISHED PROPERTY (Aug 2012)

DFARS 252.215-7000 PRICING ADJUSTMENTS (Dec 2012)

DFARS 252.215-7002 COST ESTIMATING SYSTEM REQUIREMENTS (Dec 2012)

DFARS 252.216-7004 AWARD FEE REDUCTION OR DENIAL FOR JEOPARDIZING THE HEALTH OR SAFETY OF GOVERNMENT PERSONNEL (Sep 2011)

Applies to Cost-Plus-Award-Fee CLIN(s) only.

DFARS 252.225-7002 QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS (Dec 2012)

DFARS 252.225-7012 PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES (Feb 2013)

DFARS 252.225-7013 DUTY- FREE ENTRY (Oct 2013)

DFARS 252.225-7021 TRADE AGREEMENTS (Oct 2013)

DFARS 252.225-7040 CONTRACTOR PERSONNEL AUTHORIZED TO ACCOMPANY U.S. ARMED FORCES DEPLOYED OUTSIDE THE UNITED STATES (Feb 2013)

DFARS 252.227-7013 RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (Jun 2013)

DFARS 252.227-7014 RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION (May 2013)

DFARS 252.227-7015 TECHNICAL DATA--COMMERCIAL ITEMS (Jun 2013)

DFARS 252.227-7018 RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE-- SMALL BUSINESS INNOVATION RESEARCH (SBIR) PROGRAM (May 2013)

DFARS 252.227-7025 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS (May 2013)

DFARS 252.227-7037 VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (Jun 2013)

DFARS 252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING REPORTS (Jun 2012)

DFARS 252.239-7018 SUPPLY CHAIN RISK (Nov 2013)

DFARS 252.243-7002 REQUESTS FOR EQUITABLE ADJUSTMENT (Dec 2012)

DFARS 252.244-7000 SUBCONTRACTS FOR COMMERCIAL ITEMS (Jun 2013)

DFARS 252.245-7001 TAGGING, LABELING, AND MARKING OF GOVERNMENT-FURNISHED PROPERTY (Apr 2012)

DFARS 252.245-7002 REPORTING LOSS OF GOVERNMENT PROPERTY (Apr 2012)

DFARS 252.245-7003 CONTRACTOR PROPERTY MANAGEMENT SYSTEM ADMINISTRATION (Apr 2012)

DFARS 252.245-7004 REPORTING, REUTILIZATION, AND DISPOSAL (May 2013)

DFARS 252.246-7003 NOTIFICATION OF POTENTIAL SAFETY ISSUES (Jun 2013)

DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Jun 2013)

DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Jun 2013) - ALTERNATE I (Mar 2000)

DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Jun 2013) - ALTERNATE III (May 2002)

DFARS 252.251-7000 ORDERING FROM GOVERNMENT SUPPLY SOURCES (Aug 2012)

Para (f), Contractor's address is "to be cited in each individual task order"

Para (f), Government remittance address is "to be cited in each individual task order"

AF 5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS) (Nov 2012)

AF 5352.223-9001 HEALTH AND SAFETY ON GOVERNMENT INSTALLATIONS (Nov 2012)

AF 5352.242-9000 CONTRACTOR ACCESS TO AIR FORCE INSTALLATIONS (Nov 2012)

Para (b), Any additional requirements to comply with local security procedures 'any additional requirements to comply with local security procedures'

Para (d). Additional requirements. "any additional requirements to comply with AFI 31-101, Volume 1, the Air Force Installation Security Program, and AFI 31-501, Personnel Security Program Management"

AF 5352.242-9001 COMMON ACCESS CARDS (CAC) FOR CONTRACTOR PERSONNEL-AF SYSTEMS (Nov 2012)

The following clauses are deleted from Section I:

FAR 52.202-01 DEFINITIONS (Jan 2012)

FAR 52.209-06 PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (Dec 2010)

FAR 52.216-07 ALLOWABLE COST AND PAYMENT (Jun 2011)

FAR 52.222-54 EMPLOYMENT ELIGIBILITY VERIFICATION (Jan 2009)

FAR 52.229-03 FEDERAL, STATE, AND LOCAL TAXES (Apr 2003)

Applies to Firm-Fixed-Price CLIN(s), Fixed-Price Incentive (Firm Target) CLIN(s) only.

FAR 52.229-06 TAXES -- FOREIGN FIXED-PRICE CONTRACTS (Jun 2003)

Applies to Firm-Fixed-Price CLIN(s), Fixed-Price Incentive (Firm Target) CLIN(s) only.

FAR 52.232-07 PAYMENTS UNDER TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS (Feb 2007) - ALTERNATE I (Feb 2007)

Applies to Labor-Hour CLIN(s) only.

FAR 52.232-25 PROMPT PAYMENT (Oct 2008)

FAR 52.232-25 PROMPT PAYMENT (Oct 2008) - ALTERNATE I (Feb 2002)

FAR 52.232-33 PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION (Oct 2003)

FAR 52.232-36 PAYMENT BY THIRD PARTY (Feb 2010)

DFARS 252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS (Jan 2009)

DFARS 252.204-7000 DISCLOSURE OF INFORMATION (Dec 1991)

DFARS 252.204-7004 ALTERNATE A, CENTRAL CONTRACTOR REGISTRATION (Sep 2007)

DFARS 252.211-7003 ITEM IDENTIFICATION AND VALUATION (Jun 2011)

Para (c)(1)(ii). Items with acquisition cost less than \$5,000. ""to be cited in each individual task order""

Para (c)(1)(iii). Attachment Nr. ""to be cited in each individual task order""

DFARS 252.211-7007 REPORTING OF GOVERNMENT-FURNISHED EQUIPMENT IN THE DOD ITEM UNIQUE IDENTIFICATION (IUID) REGISTRY (Nov 2008)

DFARS 252.215-7000 PRICING ADJUSTMENTS (Dec 1991)

DFARS 252.215-7002 COST ESTIMATING SYSTEM REQUIREMENTS (Feb 2012)

DFARS 252.225-7002 QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS (Apr 2003)

DFARS 252.225-7012 PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES (Jun 2010)

DFARS 252.225-7013 DUTY- FREE ENTRY (Dec 2009)

DFARS 252.225-7021 TRADE AGREEMENTS (Jan 2012)

DFARS 252.225-7040 CONTRACTOR PERSONNEL AUTHORIZED TO ACCOMPANY U.S. ARMED FORCES DEPLOYED OUTSIDE THE UNITED STATES (Jun 2011)

DFARS 252.227-7013 RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (Feb 2012)

**DFARS 252.227-7014 RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND
NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION (Feb 2012)**

DFARS 252.227-7015 TECHNICAL DATA--COMMERCIAL ITEMS (Dec 2011)

**DFARS 252.227-7018 RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER
SOFTWARE-- SMALL BUSINESS INNOVATION RESEARCH (SBIR) PROGRAM (Mar 2011)**

**DFARS 252.227-7025 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-
FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS (Mar 2011)**

**DFARS 252.227-7037 VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA (Apr
2012)**

**DFARS 252.232-7003 ELECTRONIC SUBMISSION OF PAYMENT REQUESTS AND RECEIVING
REPORTS (Mar 2008)**

DFARS 252.243-7002 REQUESTS FOR EQUITABLE ADJUSTMENT (Mar 1998)

**DFARS 252.244-7000 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL
COMPONENTS (DOD CONTRACTS) (Sep 2011)**

DFARS 252.246-7003 NOTIFICATION OF POTENTIAL SAFETY ISSUES (Jan 2007)

DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (May 2002)

**DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (May 2002) - ALTERNATE I (Mar
2000)**

DFARS 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (May 2002) - ALTERNATE III (May 2002)

DFARS 252.251-7000 ORDERING FROM GOVERNMENT SUPPLY SOURCES (Nov 2004)

Para (e), Contractor's address is ""to be cited in each individual task order""

Para (e), Government remittance address is ""to be cited in each individual task order""

AF 5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS) (Apr 2003)

Para (c), List of Class I ODSs. ""to be cited in each individual task order""

AF 5352.223-9001 HEALTH AND SAFETY ON GOVERNMENT INSTALLATIONS (Jun 1997)

AF 5352.242-9000 CONTRACTOR ACCESS TO AIR FORCE INSTALLATIONS (Aug 2007)

Para (b), Any additional requirements to comply with local security procedures 'any additional requirements to comply with local security procedures'

Para (d). Additional requirements. ""any additional requirements to comply with AFI 31-101, Volume 1, the Air Force Installation Security Program, and AFI 31-501, Personnel Security Program Management""

AF 5352.242-9001 COMMON ACCESS CARDS (CACs) FOR CONTRACTOR PERSONNEL-AF SYSTEMS (AUG 2004)

DFARS 252.216-7999 AWARD FEE REDUCTION OR DENIAL FOR JEOPARDIZING THE HEALTH OR SAFETY OF GOVERNMENT PERSONNEL (DEVIATION) (APR 2010)

(a) Definitions. As used in this

clause-- "Covered incident" --

(1) Means any incident in which the contractor--

(i) Has been determined, through a criminal, civil, or administrative proceeding that results in a disposition listed in paragraph (2) of this definition in the performance of this contract to have caused serious bodily injury or death of any civilian or military personnel of the Government through gross negligence or with reckless disregard for the safety of such personnel; or

(ii) Has been determined through a criminal, civil, or administrative proceeding that results in a disposition listed in paragraph 2 of this definition to be liable for actions of a subcontractor of the Contractor that caused serious bodily injury or death to any civilian or military personnel of the Government through gross negligence or with reckless disregard for the safety of such personnel.

(2) Shall include those incidents that have resulted in any of the following

dispositions: (i) In a criminal proceeding, a conviction.

(ii) In a civil proceeding, a finding of fault or liability that results in the payment of a monetary fine, penalty, reimbursement, restitution, or damage of \$5,000 or more.

(iii) In an administrative proceeding, a finding of fault and liability that results

in-(A) The payment of a monetary fine or penalty of \$5,000 or more;

or

(B) The payment of a reimbursement, restitution, or damages in excess of \$100,000.

(iv) In a criminal, civil or administrative proceeding, a disposition of the matter by consent or compromise with an acknowledgment of fault by the Contractor if the proceeding could have led to any of the outcomes specified in subparagraphs (a)(2)(i), (a)(2)(ii) or (a)(2)(iii).

"Serious bodily injury" means a grievous physical harm that result in a permanent disability.

(b) The award fee of the Contractor may be reduced or denied, if its performance under this contract for the relevant award fee period results in a covered incident.

DFARS 252.225-7997 ADDITIONAL REQUIREMENTS AND RESPONSIBILITIES RELATING TO ALLEGED CRIMES BY OR AGAINST CONTRACTOR PERSONNEL IN IRAQ AND AFGHANISTAN (DEVIATION) (AUG 2010)

(a) The Contractor shall report to the appropriate investigative authorities identified in paragraph (c) below, any alleged offenses under--

(1) The Uniform Code of Military Justice (chapter 47 of title 10, United States Code) (applicable to contractors serving with or accompanying an armed force in the field during a declared war or a contingency operation); or

(2) The Military Extraterritorial Jurisdiction Act (chapter 212 of title 18, United States Code).

(b) The Contractor shall provide to all contractor personnel who will perform work on a contract in Iraq or Afghanistan, before beginning such work, information on the following:

(1) How and where to report an alleged crime described in paragraph (a) of this clause.

(2) Where to seek victim and witness protection and assistance available to contractor personnel in connection with an alleged offense described in paragraph (a) of this clause.

(c) The appropriate investigative authorities to which suspected crimes shall be reported include the following officials--

(1) US Army Criminal Investigations Division
at <http://www.cid.army.mil/reportacrime.html>;

(2) Air Force Office of Special Investigations at
<http://www.osi.andrews.af.mil/library/factsheets/factsheet.asp?id=14522>;

(3) Navy Criminal Investigative Service
at <http://www.ncis.navy.mil/Pages/publicdefault.aspx>;
or

(4) To the command of any supported military element or the command of any base.

(d) Personnel seeking whistleblower protection from reprisals for reporting criminal acts shall seek guidance through the DoD Inspector General hotline at (800) 424-9098 or www.dodig.mil/HOTLINE/index.html. Personnel seeking other forms of victim or witness protections should contact the nearest military law enforcement office.

The following attachment/exhibit(s) are modified in Section J:

Attachment 1 PERFORMANCE WORK STATEMENT (PWS)

Exhibit A CDRLS A001-A006

Exhibit B CDRLS B001-B003

LIST OF ATTACHMENTS

DOCUMENT	PGS	DATE	TITLE
EXHIBIT A	14	14 MAR 2014	CDRLS A001-A006
EXHIBIT B	10	14 MAR 2014	CDRLS B001-B003
ATTACHMENT 1	26	14 MAR 2014	PERFORMANCE WORK STATEMENT (PWS)

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)					Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.							
A. CONTRACT LINE ITEM NO. See blk 16		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER _____			
D. SYSTEM/ITEM NETCENTS-2 Application Services SB		E. CONTRACT/PR NO. FA8771-12-D-1001		F. CONTRACTOR Datum Software			
1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM Delivery/Task Order Status Report			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.)			5. CONTRACT REFERENCE Section J, Atch 1, PWS Para 6.0		6. REQUIRING OFFICE NETCENTS - 2 Program Office		
7. DD 250 REQ N/A	9. DIST STATEMENT REQUIRED	10. FREQUENCY See blk 16	12. DATE OF FIRST SUBMISSION See blk 16	14. DISTRIBUTION			
8. APP CODE See blk 16	B	11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION See blk 16	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
16. REMARKS Block A: Applicable to CLINs 0040, 1040, 2040, 3040, 3400, 4040, and 4400 Block 8: The Government has (10) business days to review the correct content and format. If correction is warranted, the contractor has (5) business days after notice to correct deficiencies and resubmit. Criteria for approval shall be correct content and format. Block 10: The following information shall be provided once per month covering the period of the previous month. The information shall be delivered to the government by the 10th of each reporting month to the destination indicated in Block 14. If the 10 th falls on a weekend or holiday, the information is due NLT the next business day. Block 12: Following the first month after award. Block 13: Monthly thereafter. Block 14: To be sent via e-mail to the AFPEO EIS/HIJI Financials organization mailbox at hicifinance@us.af.mil and NETCENTS-2 Application Services organization mailbox at esc.hiji.nc-2.app.se@us.af.mil .				See blk 16			
15. TOTAL →							
G. PREPARED BY Kelly E. Easterling		H. DATE 3 July 2013	I. APPROVED BY Linda L. Lowmiller		J. DATE 3 July 2013		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

NETCENTS 2 Application Services-Small Business Delivery/Task Order Status Report (DOSR) Instructions

1. Overall Instructions.
 - a. All NETCENTS 2 prime contract holders are to provide delivery order status report information every month covering the period from the first through the last calendar day of the previous month.
 - b. This data shall be sent, by the 10th of the reporting month (if the 10th falls on a weekend or holiday, the information is due NLT the next business day), via e-mail, to the two organization email boxes:
 - i. hicifinance@us.af.mil
 - ii. esc.hiji.nc-2.app.se@us.af.mil
 - iii. Data shall be delivered as a Microsoft Excel Spreadsheet or some other mutually agreeable standardized format (CSV, ACCDB, etc.).
 - c. If there is no DOSR data to report, an email to the above email boxes (and following the Subject line instructions set out below), may be sent in lieu of a blank spreadsheet, stating that you have no data to report for that reporting period..
2. Concept of Operations.
 - a. Every delivery/task order received by the contractor must be reported once, at a minimum.
 - b. Orders will be reported from the date accepted by vendor. Once an order that has been completely shipped or partial labor hours used, invoiced and paid, it should be removed from future DOSR submissions.
 - c. Order changes should be reflected with an updated report submission showing the Order Status Indicator in the DOSR. See the attached DOSR template for more detailed information on reporting requirements for order changes.
 - d. Orders may include multiple items. Each item will be a row in the spreadsheet with the order information duplicated for all items in the same order.
 - e. The attached DOSR template defines how to setup the DOSR spreadsheet deliverable. The spreadsheet should be a true row/column format. The DOSR is up loaded into a government DOSR database so it is important that column names, order and formats be the same as shown in the column layout and description of the DOSR format in the template. A spreadsheet file based on the template is available upon request for emailing.
 - f. All order information should be completed for each item ordered. Do not leave columns blank, unless allowed by the item description. For those columns that don't apply, put an "N/A" or 0.00, as appropriate.
3. File Naming and Subject Line Instructions
 - a. File Name Format: File names of the A001 deliverable needs to be standardized to help distinguish the various DOSR reports from the various vendors. The naming convention needs to be as follows:
 - i. Contract Number, A001, Vendor Name, Data Month/Year, Reporting Month/Year
 - ii. **[Example: FA877112D1008 A001 Indrasoft July2013 Data August2013 Report]**
 - b. Copies of the DOSR will be sent to the e-mail organization boxes mentioned above in paragraph 1. The Subject Line format of the e-mail should be as follows:
 - i. Contract Number , A001, Vendor Name, Reporting Month and Year
 - ii. **[Example: FA877112D1001 A001 Datum Software August 2013]**

Netcents 2 Application Services - Small Business Delivery/Task Order Status Report (DOSR) Template

Column	Data Element	Description	Excel Column Format Type	Length
A	Contract	The number assigned to the contract by the NETCENTS-2 Procuring Contracting Officer without any dashes. Example: FA877111D1000. Required.	General/Text	13
B	Delivery Order Number	Government Delivery Order number. Usually a four character number. Required for all Government Delivery Orders.	General/Text	4-25
C	Delivery Order Modification Number	Denotes a modification to the basic order and additional modification to that order thereafter. Required for all orders that have been modified. Basic orders are always "00".	General/Text	2
D	Date Order Accepted	The date the vendor accepted the order or order modification. In the absence of an acceptance date, enter the date of the initial order or modification. Required for all orders.	Short Date	MM/DD/YYYY
E	RFQ Number	Enter the AFWAY Request for Quote or Request for Proposal number. Entry format ##### for those AFPEO BES/HIC Contracts that utilize a number/tracking system (e.g. NETCENTS 2 contract). Required if AFWAY is used, otherwise put N/A.	General/Text	10
F	Order Total Amount	The value of the order. In the event of a modification, the value entered shall be the amount of increase or decrease of the basic order amount (This is not a cumulative of the contract value...only the mod amount). When there is a modification whereby the order is either increased or decreased, the amount of the change should be entered separately in the row associated with the modification number. Required for all orders.	Accounting/Currency	25.2
G	Period of Performance (PoP) Start	For Service orders enter date Performance starts. When option periods are involved, there should be a modification number reported separately. The performance start for that option(s) should reported within the row reflecting the associated modification. Required	Short Date	MM/DD/YYYY
H	Period of Performance (PoP) End	For Service orders enter date Performance ends. This date should be for the basic period. When option periods are involved, there should be a modification number reported separately. The performance end for that option(s) should reported within the row reflecting the associated modification and start date. Required	Short Date	MM/DD/YYYY
I	Order Status Indicator	All orders MUST be reported from initial receipt by vendor to final invoice/voucher. A = Active Order. X = Cancelled, Order Number will not be reused S = Shipped, Delivered and Invoiced all items/services under order E = Error in Delivery Order F = Final Payment Received from Government for all invoices/vouchers M = Pending Modification C = Delivery Order has been fully closed out P = Partial Shipment NOTE: for X and E status, a brief reason should be included in Comments section Required	General/Text	1
J	Issued by Agency or MAJCOM	The Agency or MAJCOM for that issued the task order. Required.	General/Text	50
K	Issued By Organization	Enter the Organizational name that issued the delivery order. Required.	General/Text	50
L	Issued By Name	Enter Name of the Governmental Contracting Officer that issued the delivery order. Required	General/Text	50
M	Issued By Email	Enter the e-mail of the Governmental Contracting Officer that issued the delivery order. Required.	General/Text	50
N	Issued By DODAAC	DODACC of issuing organization. Required.	General/Text	6
O	Mark for Organization	Enter the organization for whom the product/service is intended. Required.	General/Text	50

Netcents 2 Application Services - Small Business Delivery/Task Order Status Report (DOSR) Template

Column	Data Element	Description	Excel Column Format Type	Length
P	CLIN	Enter the Contract Line Item Number. Each CLIN number (CLIN) goes on a separate line. Required.	General/Text	6
Q	SLIN	If applicable, enter the Contract sub-line Item Number (SLIN). Each SLIN number goes on a separate line. Otherwise, put N/A. Required.	General/Text	6
R	NCCPP	NETCENTS Contractor to Contractor Products Purchase. Used for those orders that contain product purchases from the NETCENTS 2 products contract. Yes or No (Y/N) Required.	General/Text	1
S	Product Vendor Contract Number	Indicate the products vendor used for the purchase of the item. If more than one vendor is used, place each individual vendor order on a separate DOSR line. Required if the NCCPP column is "Yes".	AlphaNumeric	16
T	Total Price of Products	Total Price of Product(s)/ODC ordered. Required if the NCCPP column is "Yes".	Accounting/Currency	25.2
U	Product Description	Enter the description of the service. Required.	General/Text	255
V	Quantity Ordered	Enter the quantity ordered for each line item. For services task orders, enter a "1". Required.	Number	6
W	Unit of Issue	Enter the Unit of Issue (e.g. EACH, Lot, Month(s)). Required.	General/Text	2
X	Unit Price	Enter the cost per unit of issue. Required.	Accounting/Currency	25.2
Y	Extended Price	Enter the extended price for the line item (calculated by multiplying Unit Price X Quantity Ordered). Required.	Accounting/Currency	25.2
Z	Contract Category Code	CO = Cost; CF = Cost Plus Fixed Fee; CA = Cost Plus Award Fee; CI = Cost Plus Incentive Fee FP = Firm Fixed Price; FPAF - Fixed Price Award Fee; FPIF = Fixed Price Incentive Fee; LH = Labor Hour; PR = Products. Required for all items.	General/Text	2
AA	Invoice Number to DFAS	Enter the Invoice Number that is submitted to the DFAS. Required as they are submitted to DFAS for payment.	General/Text	25
AB	Date Invoiced to DFAS	Enter the date the invoice was submitted to DFAS for payment. Required as they are submitted to DFAS for payment.	Short Date	MM/DD/YYYY
AC	Category Invoice Amount	Enter the amount of the Invoice for the CLIN/SLIN. Required for each category code on invoice or voucher.	Accounting/Currency	25.2
AD	DFAS Voucher Number	Enter the voucher number for which DFAS payment to vendor was made. Required as payments are received from DFAS.	General/Text	25
AE	DFAS Voucher Date	Enter the date of the voucher DFAS used for payment to vendor. Required.	Short Date	MM/DD/YYYY
AF	DFAS Payment Amount	Enter DFAS payment amount made to the vendor. Required as payments are received from DFAS. Not Required for GPC purchases.	Accounting/Currency	25.2
AG	Comments	Notes on this order or item. Optional.	General/Text	255

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)					<i>Form Approved</i> OMB No. 0704-0188				
The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.									
A. CONTRACT LINE ITEM NO. See blk 16		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER _____					
D. SYSTEM/ITEM NETCENTS-2 Application Services SB		E. CONTRACT/PR NO. FA8771-12-D-1001			F. CONTRACTOR Datum Software				
1. DATA ITEM NO. A002		2. TITLE OF DATA ITEM Fiscal Year Order & Financial Status			3. SUBTITLE				
4. AUTHORITY (Data Acquisition Document No.)				5. CONTRACT REFERENCE Section J, Atch 1, PWS Para 6.0		6. REQUIRING OFFICE NETCENTS - 2 Program Office			
7. DD 250 REQ N/A	9. DIST STATEMENT REQUIRED B	10. FREQUENCY Quarterly	12. DATE OF FIRST SUBMISSION See blk 16		14. DISTRIBUTION a. ADDRESSEE b. COPIES Draft Final Reg Repro				
8. APP CODE See blk 16		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION See blk 16						
16. REMARKS Block A: Applicable to CLINs 0040, 1040, 2040, 3040, 3400, 4040, and 4400 Block 8: The Government has (10) business days to review for correct content and format. If correction is warranted, the contractor has (5) business days after notice to correct deficiencies and resubmit. Criteria for approval shall be correct content and format. Block 10: The following information shall be provided once per quarter covering the period of the previous quarter. The information shall be delivered to the government by the 10th of the month following the reporting period to the destination indicated in Block 14. If the 10 th falls on a weekend or holiday, the information is due NLT the next business day. Block 12: First quarter following date of award. Block 13: Quarterly thereafter. Block 14: One electronic copy to be sent via e-mail to the NETCENTS-2 Application Services organization mailbox at esc.hiji.nc-2.app.se@us.af.mil .					See blk 16				
					15. TOTAL →				
G. PREPARED BY Linda R. Lowmiller			H. DATE 01May2012		I. APPROVED BY John S. Sykes		J. DATE 01May2012		

NETCENTS-2 APPLICATION SERVICES SMALL BUSINESS OBLIGATION SUMMARY FYXX

All Active and Completed Orders Numbers during FYXX with their Total Obligated Value

Totals

- Grand Total Obligated for FYXX
- Grand Total Obligated by CLIN for FYXX
 - CLIN 0010 Firm-Fixed-Price Solutions
 - CLIN 0020 Cost Solutions
 - CLIN 0030 Labor Hours
 - CLIN 0040 Data
 - CLIN 0050 Warranty
 - CLIN 0060 ODC
 - CLIN 0070 Travel
 - CLIN 0080 NETCENTS-2 Post Award Conference
- Grand Total Amount Invoiced for FYXX
- Grand Total Amount DFAS Paid for FYXX
- Grand Total Amount CLIN 0070 and 0080 Included in DFAS Payments for FYXX
- Grand Total Award Amount including unexercised options since NETCENTS-2 contract was awarded

NETCENTS-2 APPLICATION SERVICES SMALL BUSINESS ORDER SUMMARY

FYXX

Contract #:	
Contractor:	
Order Performance Summary Report Date:	

Task Orders

	RFP's Received	Total # Proposed	Total # Awards	Total \$ Amount Obligated for New Awards	Total Ceiling \$ Amount for New Awards	Total \$ Obligated for FYXX (Includes New and Modifications)
OCT FYXX						
NOV FYXX						
DEC FYXX						
JAN FYXX						
FEB FYXX						
MAR FYXX						
APR FYXX						
MAY FYXX						
JUN FYXX						
JUL FYXX						
AUG FYXX						
SEP FYXX						
Totals:						

NETCENTS-2 APPLICATION SERVICES SMALL BUSINESS DELIVERY/TASK ORDER REPORT

[illegible]

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

NETCENTS-2 APPLICATION SERVICES SMALL BUSINESS CONTRACTOR PERFORMANCE REPORT (CPR)								
1. CONTRACTOR	2. CONTRACT	3. PROGRAM		4. REPORT PERIOD				
a. Name	a. Name	a. Name	a. From (YYMMDD)					
b. Location (Address and ZIP Code)	b. Number	b. Phase	b. To (YYMMDD)					
5. PERFORMANCE DATA		Current Period			Cumulative to Date			Overall Objective Status
Objective:	Target/Tolerance	# of Incidents Where Objective Not Met (Example)	Total # of Incidents in Objective (Example)	Actual Percentage (Example)	# of Incidents Where Objective Not Met (Example)	Total # of Incidents in Objective (Example)	Actual Percentage (Example)	
<u>Ensure compliance w/ Application Services deliverables requirements</u> (Deliver the Application Services w/ predetermined outcomes (rated) and on time) FOR TASK ORDER LEVEL ONLY	≤2%	70	2375	3%	35	2375	1% Green	
<u>Ensure compliance w/ Application Services Customer Support requirements</u> (Customer Support: Availability for Application Services provided under contract) FOR TASK ORDER LEVEL ONLY	≤2%	131	2375	6%	131	2375	6% Red	
<u>Ensure completed task orders are invoiced and submitted to the Government in a timely manner</u> (Invoices are received by the Government from the contractor within 30 calendar days of completion of task order) FOR TASK ORDER LEVEL ONLY (Closeouts)	≤1%	20	2375	1%	130	2375	5% Green	
<u>Ensure delivery of all CDRLs by the contractor within the timeframe identified</u> (Completed on time or ahead of schedule) CONTRACT LEVEL REPORTING	≤2%	10	567	2%	14	567	2% Green	
<u>Ensure Application Services provided by the contractor are fulfilled within the timeframe identified by the task order</u> (Task orders are completed on time or ahead of schedule) FOR TASK ORDER LEVEL ONLY - Cumulative for Current FY Only	≤2%	36	2375	2%	130	2375	5% Green	
6. AUTHORIZED CONTRACTOR REPRESENTATIVE								
a. Name (Last, First, Middle Initial)	b. Title			c. Signature		d. Date Signed		
7. REMARKS:								

Instructions for Contractor Performance Report (CPR):

Block 1a.

Enter full name of Prime Contractor delivering CPR.

Block 1b.

Enter full address of Prime Contractor delivering CPR.

Block 2a.

Enter the name of the Contract from the Solicitation/Contract.

Block 2b.

Enter the Contract Number from the Solicitation/Contract.

Block 3a.

Enter the Program Name if applicable.

Block 3b.

Enter the Program Phase if applicable.

Block 4a-4b.

Enter the inclusive dates for the reporting period.

Block 5.

Enter the number of incidents not met and total number of incidents for Current Period and Cumulative to Date. Actuals and Variances will be automatically calculated. Objectives met will be displayed in Green and those not met will be displayed in Red. Also enter Green or Red for the Overall Objective Status.

Block 6a-6d.

Enter the full name and title of the company's Authorized Representative.
Sign and date.

Block 7.

Provide any clarifying remarks in this section.

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)						Form Approved OMB No. 0704-0188					
The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.											
A. CONTRACT LINE ITEM NO. See blk 16		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER _____							
D. SYSTEM/ITEM NETCENTS-2 Application Services SB			E. CONTRACT/PR NO. FA8771-12-D-1001		F. CONTRACTOR Datum Software						
1. DATA ITEM NO. A005		2. TITLE OF DATA ITEM Contractor Manpower Reporting			3. SUBTITLE						
4. AUTHORITY (Data Acquisition Document No.)				5. CONTRACT REFERENCE Section J, Atch 1, PWS Para 6.0		6. REQUIRING OFFICE NETCENTS - 2 Program Office					
7. DD 250 REQ N/A		9. DIST STATEMENT REQUIRED B		10. FREQUENCY Annually		12. DATE OF FIRST SUBMISSION See blk 16					
8. APP CODE See blk 16				11. AS OF DATE N/A		13. DATE OF SUBSEQUENT SUBMISSION See blk 16					
16. REMARKS Block A: Applicable to CLINs 0040, 1040, 2040, 3040, 3400, 4040, 4400 Block 8: The Government has (10) business days to review for correct content and format. If correction is warranted, the contractor has (5) business days after notice to correct deficiencies and resubmit. Criteria for approval shall be correct content and format. Block 11, 12, & 13: Contractor shall provide the following information annually and via a secure data collection site, no later than 31 October of each calendar year reporting labor executed during the period of performance for each Government Fiscal Year (FY) which runs 1 October through 30 September. (See PWS, Paragraph 5.3) Block 14. To be sent via e-mail to the NETCENTS-2 Application Services organization mailbox at esc.hiji.nc-2.app.se@us.af.mil and reported by completely filling in all required fields at http://www.ecmra.mil . Contractor will provide a manpower report including but not limited to: Contract Number/Task Order Number Functions and missions performed under the task order The contracting organization administering the task order Functional organization supported Funding Source Performance dates of the task order The number of full-time contractor employees				14. DISTRIBUTION							
				a. ADDRESSEE		b. COPIES					
						Draft		Final			
						Reg		Repro			
								15. TOTAL →			
				G. PREPARED BY Linda R. Lowmiller				H. DATE 01May2012		I. APPROVED BY John S. Sykes	
						J. DATE 01May2012					

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)					Form Approved OMB No. 0704-0188												
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A. CONTRACT LINE ITEM NO. 0040, 1040, 2040, 3040, 3400, 4040, 4400		B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER _____													
D. SYSTEM/ITEM NETCENTS-2 Application Services SB			E. CONTRACT/PR NO. FA8771-12-D-1001		F. CONTRACTOR Datum Software												
1. DATA ITEM NO. A006		2. TITLE OF DATA ITEM Reporting Compliance with Limitations on Subcontracting			3. SUBTITLE												
4. AUTHORITY (Data Acquisition Document No.)				5. CONTRACT REFERENCE Section J, Atch 1, PWS Para 6.0		6. REQUIRING OFFICE NETCENTS-2 Program Office											
7. DD 250 REQ N/A	9. DIST STATEMENT REQUIRED B	10. FREQUENCY Semiannually	12. DATE OF FIRST SUBMISSION See Block 16		14. DISTRIBUTION <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" rowspan="2">a. ADDRESSEE</td> <td colspan="2">b. COPIES</td> </tr> <tr> <td>Draft</td> <td>Final</td> </tr> <tr> <td colspan="2"></td> <td>Reg</td> <td>Repro</td> </tr> </table>			a. ADDRESSEE		b. COPIES		Draft	Final			Reg	Repro
a. ADDRESSEE		b. COPIES															
		Draft	Final														
		Reg	Repro														
8. APP CODE See Block 16		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION See Block 16														
16. REMARKS Per FAR 52.219-14, Offeror/Contractor agrees that in performance of the contract in the case of a contract for Services (except construction) at least 50 percent of the cost of contract performance incurred for personnel shall be expended for employees of the concern. Contractor shall use the following formula to submit the required information: Cost of Labor Performed by Prime _____ = Required % of Prime Total Labor Costs Paid Under Contract A. Applicable to CLINs 0040, 1040, 2040, 3040, 3400, 4040, 4400 Block 8: The Government has 10 business days to review for correct content and format. If correction is warranted, the Contractor has five (5) business days after notice to correct deficiencies and resubmit. Criteria for approval shall be correct content and format. Block 10: Information shall be provided semiannually covering the period of the previous 6 months. The information shall be delivered to the Government by the 10th of the month following the reporting period to the destination indicated in Block 14. If the 10th falls on a weekend or holiday, the information is due NLT the next business day. Block 12: First submission shall be due on 10 July 2013 for the period of 01 October 2012 through 30 June 2013. Block 13: Semiannually thereafter Block 14: One electronic copy to be sent via e-mail to the NETCENTS-2 Application Services organization mailbox at esc.hiji.nc-2.app.se@us.af.mil.					See Block 16												
										15. TOTAL → 0 0 0							
					G. PREPARED BY Kelly E. Easterling			H. DATE 3 July 2013		I. APPROVED BY Linda R. Lowmiller		J. DATE 3 July 2013					

17. PRICE GROUP N/A
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)					Form Approved OMB No. 0704-0188		
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A. CONTRACT LINE ITEM NO. 2080,3080		B. EXHIBIT B		C. CATEGORY: TDP _____ TM _____ OTHER _____			
D. SYSTEM/ITEM NETCENTS-2 Application Services SB		E. CONTRACT/PR NO. FA8771-12-D-1001		F. CONTRACTOR Datum Software			
1. DATA ITEM NO. B001	2. TITLE OF DATA ITEM Small Business Graduate Data Submission Instructions			3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.)			5. CONTRACT REFERENCE PWS para 6.0, H139 & H140		6. REQUIRING OFFICE NETCENTS - 2 Program Office		
7. DD 250 REQ N/A	9. DIST STATEMENT REQUIRED	10. FREQUENCY See blk 16	12. DATE OF FIRST SUBMISSION See blk 16	14. DISTRIBUTION			
8. APP CODE N/A	B	11. AS OF DATE See blk 16	13. DATE OF SUBSEQUENT SUBMISSION N/A	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro
16. REMARKS Block 10,11,12: Contractor shall provide data in Attachment 1 no later than 180 days prior to the end of option year two (2) and/or end of option year three (3) . This delivery date is only applicable to submission of the Report required under CLIN 2080 and CLIN 3080. Specific instructions on the format and content of the data submission are provided as Attachment 1 to this CDRL (See attached). This data shall be delivered to the address identified below as a Microsoft Office 2003 (WORD, Excel Spreadsheet etc.) or later or Adobe Acrobat 8.0 (or better). Block 14: This data shall be delivered to: NETCENTS-2 Application Services Procuring Contracting Officer (PCO) AFLCMC/HICK 501 East Moore Dr. BLDG 884, Room 1400 Maxwell AFB-Gunter Annex, AL 36114				See blk 16			
15. TOTAL →							
G. PREPARED BY Linda R. Lowmiller		H. DATE 01May2012	I. APPROVED BY John S. Sykes		J. DATE 01May2012		

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

**EXHIBIT B – CDRL B001
ATTACHMENT 1**

**APPLICATION SERVICES
SMALL BUSINESS GRADUATE DATA SUBMISSION INSTRUCTIONS**

1.0 GENERAL INSTRUCTIONS

This section provides general guidance for preparing CDRL Submission B001 as well as specific instructions on the format and content of the CDRL Submission B001. Contractor's CDRL Submission B001 shall include all data and information stated herein and shall be submitted in accordance with these instructions. Non conformance with the instructions provided may result in an unfavorable evaluation of CDRL Submission B001. Additionally, CDRL Submission B001 shall be unclassified. Failure to meet the below terms will result in an offer being ineligible for award. The CDRL Submission B001 shall be considered late IAW FAR 15.208 if they are not received no later than 180 days prior to the end of Option Year 2 and/or Option Year 3 of their contracts.

2.0 GENERAL INFORMATION

2.1 DISTRIBUTION/SUBMISSION/CDRL SUBMISSION B001

CDRL Submission B001 shall be provided IAW Table 1 below and shall be clearly marked, addressed and mailed, or hand-carried to the PCO at the following address:

PCO, NETCENTS-2 Application Services
AFLCMC/HICK
501 EAST MOORE DR.
BLDG 884, ROOM 1400
MAXWELL AFB-GUNTER ANNEX, AL 36114

NOTE: ALL official mail must have the return address and the addressee in ALL CAPS. Mail that is not properly addressed will be returned for correction by the Official Mail Center (OMC).

2.2 ORGANIZATIONS/DISTRIBUTION/NUMBER OF COPIES/PAGE LIMITS

The contractor shall prepare the CDRL Submission B001 as set forth in Table 1 below. The titles and contents of the Sections should be as defined in Table 1, and shall be within the required page limits and in the number of copies as specified in the table. A soft copy should be delivered on CD or DVD, and must be virus free. In the event hard copy and soft copy contents conflict, hard copies will take precedence over soft copies. Soft copies shall be compatible with Microsoft Office 2003 or later. Adobe Acrobat 8.0 (or better) format is also acceptable.

Table 1- CDRL Submission B001 Organization

Section	Title	Page Limit	Copies
1	Contractor Statements	1 Page	Original
2	Technical -Quality Certification	No page limit	Original & 2 paper copies

3.0 CDRL SUBMISSION B001

3.1 CONTRACTOR STATEMENTS

Contractor Statements shall be on contractor's company letterhead and signed by an individual authorized to commit the company to CDRL B001 submission. The Contractor shall make clear and concise statements regarding the following:

- (a) The Contractor does not expect to recertify as a small business concern solely due to growth of the company and NOT because of a merger, acquisition, or any circumstance that requires the execution of a novation agreement under FAR Subpart 42.12.
- (b) The Contractor elects to compete for task orders on the Application Services unrestricted contract under reserve CLINs 3100-3800 and CLINs 4100-4700.
- (c) The Contractor meets the requirement as described in clause H102, Teaming.
- (d) The Contractor affirms the Labor Categories and Maximum Labor Rates remain the same.

3.1.1 ADDITIONAL INFORMATION

In addition to the above, the Contractor shall provide:

- (a) Evidence of an approved Cost Accounting System (CAS);
- (b) A Small Business Participation Plan and Small Business Subcontracting Plan;
- (c) An updated copy of online Representations and Certifications in clause 52.204-08, or notice that these are available electronically via the Online Representations and Certifications Application (ORCA) website.
- (d) A list of every order received by the Contractor under the Application Services Small Business Companion Contracts (FA8771-10-D-00XX);

3.1.2 TECHNICAL

The Contractor shall provide a "big picture" explanation and overall approach for the management/operation of the Application Services unrestricted multiple award ID/IQ contract pool requirements, including proposed subcontractors and teaming arrangements.

Quality Processes (This section may be updated to reflect changes in regulatory provisions and commercial practices and certifications):

The prime contractor shall provide proof of certification (copy of certificate with initial proposal submission) of being appraised at Level 3 (or higher) for Capability Maturity Model (CMM),

Capability Maturity Model Integration (CMMI), or CMMI Development using the Software Engineering Institute's (SEI) Standard CMMI Appraisal Method for Process Improvement (SCAMPI) (Method A) by an SEI-authorized lead appraiser. This certification must be held at the prime offeror's organizational level performing the contract.

3.1.3 SMALL BUSINESS PARTICIPATION PLAN AND SUBCONTRACTING PLAN

The Contractor is required to submit a small business participation plan. In addition to a small business participation plan, a subcontracting plan is required by FAR 19.7. The subcontracting plan shall be consistent with your proposed small business participation plan.

- (a) Provide a Small Business (SB) participation plan (use format provided with Exhibit B, CDRL B003). Your plan shall outline your process to manage, implement, and integrate the entire team to ensure successful performance of contract requirements.
 - (1) Describe your SB Participation Plan inclusive of the prime's corporate commitment in providing subcontracting opportunities for each SB sub category inclusive of small, veteran-owned, service-disabled veteran owned, disadvantaged, HUBZone, and woman-owned small businesses. Describe the strength and specificity of each corporate commitment (i.e., what type of commitment, how binding is the commitment, how specific is the commitment to this proposed effort). Where applicable, describe the extent and nature of work to be performed by small business concerns, including the identification of specific small business concerns and the work to be performed.
 - (2) Goals/Targets. Describe how your proposed small business participation plan will meet or exceed 23%* of the **total obligated dollars** and include your proposed subcontracting goals in the following table. In addition to committing to meet the required minimums for the below categories, your CDRL Submission B001 shall also demonstrate that these goals are achievable given your small business participation approach.

*Based on NETCENTS I historical subcontract achievements

Category	Required minimums as a percentage of total obligated dollars	Goals as a percentage of total obligated dollars	Dollars*
Small Business overall	23%		
Small Disadvantaged Business	5%		
Woman Owned Small Business	5%		
HUBZone Small Business	3%		
Veteran Owned Small Business	3%		
Service Disabled Veteran Owned Small Business	3%		

*For CDRL Submission B001 purposes only, assume the total anticipated obligated dollars to be \$100,000,000 for use in calculating above in percentages and dollars.

Notes:

- a. Small Business participation goals may be met by any combination of subcontracts, other business teaming arrangements or vendor purchases and should make use of small businesses to the maximum extent practicable.
- b. Work performed in foreign countries does not apply.

CONTRACT DATA REQUIREMENTS LIST (CDRL) (1 Data Item)						Form Approved OMB No. 0704-0188									
The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please do not return your form to the above organization. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.															
A. CONTRACT LINE ITEM NO. 3400, 4400		B. EXHIBIT B		C. CATEGORY: TDP _____ TM _____ OTHER _____											
D. SYSTEM/ITEM NETCENTS-2 Application Services SB			E. CONTRACT/PR NO. FA8771-12-D-1001		F. CONTRACTOR DATUM SOFTWARE, INC.										
1. DATA ITEM NO. B002		2. TITLE OF DATA ITEM Small Business Subcontracting Requirements (Proposed vs Actuals)			3. SUBTITLE										
4. AUTHORITY (Data Acquisition Document No.)				5. CONTRACT REFERENCE PWS - para 6.0 & H133		6. REQUIRING OFFICE NETCENTS - 2 Program Office									
7. DD 250 REQ N/A		9. DIST STATEMENT REQUIRED		10. FREQUENCY Semi-annually		12. DATE OF FIRST SUBMISSION See blk 16									
8. APP CODE See blk 16		B		11. AS OF DATE N/A		13. DATE OF SUBSEQUENT SUBMISSION See blk 16		14. DISTRIBUTION							
16. REMARKS Block 8: The Government has (10) business days to review for correct content and format. If correction is warranted, the contractor has (5) business days after notice to correct deficiencies and resubmit. Criteria for approval shall be correct content and format. Block 12: Six months from effective date of award of Reserve CLINs 3100-3700 and/or Reserve CLINs 4100-4700. This delivery date is only applicable following submission of the data required under CLIN 2080 and CLIN 3080. Block 13: Semi-annually thereafter. Block 14: To be sent via e-mail to the NETCENTS-2 Application Services organization mailbox at esc.hiji.nc-2.app.se@us.af.mil .						a. ADDRESSEE		b. COPIES							
						15. TOTAL →									
						G. PREPARED BY Linda R. Lowmiller				H. DATE 01May2012		I. APPROVED BY John S. Sykes		J. DATE 01May2012	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

Small Business Participation Information

COMPANY NAME

Large businesses are required to submit Small Business Participation Information that shall include the following:

The sum of the percentages in matrix categories for small business (E thru I) may exceed 100% since individual subcontractors may be counted in more than one category.

DESCRIPTION	Required minimum as a percentage of total obligated dollars	Goals achieved as a percentage of total obligated dollars	Obligated Dollars
A. TOTAL CONTRACT VALUE: This value should include all options, etc. and match the TOTAL OBLIGATED DOLLARS			
B. DOLLAR VALUE AND PERCENTAGE OF YOUR PARTICIPATION AS PRIME CONTRACTOR: If you are a small business offeror, you receive credit for participation as a prime contractor. (%=B/A)			
C. DOLLAR VALUE AND PERCENTAGE OF SUBCONTRACTS PLANNED FOR LARGE BUSINESS (%=C/A)			
D. DOLLAR VALUE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR SMALL BUSINESS: This is the sum of all subcontracts to Small Business, Small Disadvantaged, Woman Owned Small, HUB Zone Small Business, Veteran Owned Small Business and Service Disabled Veteran Owned Small Business. If the offeror is any of the Small Business categories, include the dollars reflecting participation as the prime contractor from B above.			
E. DOLLAR VAULE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR SMALL DISADVANTAGED BUSINESS (SDB)			

This should reflect the value of all subcontracts planned for SBA CERTIFIED SDB (as verified in CCR/Pro-Net Database). If the offeror is an SBA CERTIFIED SDB, include the dollars reflecting participation as the prime contractor from B above. (%=E/A)			
DESCRIPTION	Required minimum as a percentage of total obligated dollars	Goals achieved as a percentage of total obligated dollars	Obligated Dollars
F. DOLLAR VALUE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR WOMAN OWNED SMALL BUSINESS: This should reflect the value of all subcontracts planned for Women Owned Small Business. If the offeror represents itself as a Women Owned Small Business, include the dollars reflecting participation as the prime contractor from B above.			
G. DOLLAR VALUE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR HISTORICALLY UNDERUTILIZED BUSINESS ZONE (HUBZONE) SMALL BUSINESS: This should reflect the value of all subcontracts planned for SBS CERTIFIED HUBZone small business as verified in CCR/Pr-Net Database. If the offeror is an SBA CERTIFIED HUBZone small business, include the dollars reflecting participation as the prime contractor from B above. (%=G/A)			
H. DOLLAR VALUE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR VETERAN-OWNED SMALL BUSINESS (VOSB): This should reflect the value of all subcontracts planned for ALL Veteran Owned small business including Service-Disabled Veteran-Owned small business (SDVOSB). If the offeror represents itself as a Veteran-Owned small business, include the dollars reflecting participation as the prime contractor from B above. (%=H/A)			
I. DOLLAR VALUE AND PERCENTAGE OF PARTICIPATION/SUBCONTRACTS PLANNED FOR SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB): The value of all subcontracts planned for Service-Disabled Veteran-Owned small business (SDVOSB). If the offeror represents itself as a SDVOSB, include the dollars reflecting participation as the prime contractor from B above. Total should be equal to or less than H. (%=I/A)			

List detailed information that was used to arrive at the dollar and percentage of total obligated contract values from the tables above. The table shall detail 1st, 2nd and 3rd tier subcontract dollars awarded to each category of small business: SB, SDB, WOSB, HUBZone, VOSB and SDVOSB. Subcontractors that qualify for inclusion in more than one category shall be included in each category for which they qualify. For example, the value of subcontracts at all tiers to be awarded to a WOSB in a HUBZone shall be included in WOSB, HUBZone and SB totals. See example below:

Name of 1 st Tier, 2 nd Tier and 3 rd Tier Subcontractors, to include their CAGE Code	Subcontractor Address	Type of Business (Large, SB, HUBZone, SDB, WOSB, VOSB, SDVOSB)	Principal Supply/Service Provided	Dollar Amount of Subcontract
XYZ Corp.	123 Main St. Anytown, NY 01345	Large	Castings	\$ 500,000
Acme, Ltd.	456 First Ave. Somewhere, NY 54321	SB, SDB, VOSB	Logistics software	\$1,000,000

NETCENTS-2 SOLUTIONS

Application Services Small Business Companion

Performance Work Statement (PWS)

14 March 2014

|

1. NETCENTS-2 INTRODUCTION

1.1 Organization

ESC/HIK -- Directorate of Acquisition

1.1.1 Identification

ESC/HIJK

ATTN: Linda R. Lowmiller, NETCENTS-2 Application Services PCO

501 East Moore Drive, Bldg 884, Room 1400

MAFB-Gunter Annex, AL 36114

1.2 NETCENTS-2 Goal

The goal of the overall NETCENTS-2 program is to support missions that require voice, data, and video communications, information services, solutions, and products to deliver the right information, in the right format, to the right place, at the right time – efficient in peace, effective in war, and ensuring success across the spectrum of operations. NETCENTS-2 supports the IT lifecycle to include legacy operational and sustainment activities, re-engineering of legacy capabilities into target architectures and environments, and future service-oriented capabilities. NETCENTS-2 is an enabler to meet Air Force IT transformation goals to allow for innovation with the ability to more rapidly provision and field capabilities. NETCENTS-2 enables the ability to segregate aspects of full system lifecycles into more granular components that can be composed into integrated capabilities for the warfighter. Furthermore, NETCENTS-2 enables different solution providers to participate over the course of the program lifecycle. For example, the solution providers for development may be different from those that accomplish deployment, operation, and support.

1.3 NETCENTS-2 Scope

The NETCENTS-2 ID/IQ contracts will provide a wide range of IT Network-centric and Telephony products, services and solutions covering the full spectrum of netcentric operations and missions, including existing legacy infrastructure, networks, systems and operations, as well as emerging requirements based on the AF Chief Information Officer's (CIO's) SOA construct. These contracts will provide Network-Centric Information Technology, Networking, and Security, Voice, Video and Data Communications, system solutions and services to satisfy the Combat Support (CS), Command and Control (C2), and Intelligence Reconnaissance and Surveillance (ISR) Air Force and Department of Defense (DoD) requirements worldwide. These contracts will provide users the capabilities to find, access, collaborate, fuse, display, manage, and store information on the Department of Defense (DoD) Global Information Grid (GIG). AF sites may include commercial-off-the-shelf (COTS) National Security Systems (NSS), intelligence data handling equipment, C2 equipment, Local Area Networks (LAN), Wide Area Networks (WAN), secure and non-secure video, voice and data systems, and/or mission equipment. The equipment processes information of varying security classifications and may include sites that are Sensitive Compartmented Information Facilities (SCIFs).

All efforts supported under this contract shall be provided in accordance with Department of Defense, United States Air Force, or DoD Intelligence Information Systems (DoDIIS), and National Security Agency

standards as applicable to the task order. Efforts under this contract will support industry best practices when not proscribed by aforementioned standards.

1.4 NETCENTS-2 Acquisition Strategy

NETCENTS-2 consists of various related IDIQ contracts in an effort to meet the above-stated goals. There are functions where performance on one task order may limit, because of dependencies or type of activity (e.g., support to the Government), work on other task orders. Total solutions will potentially be composed of combinations of subsets of the contract. NETCENTS-2 comprises the following suite of contracts:

1. Netcentric Products – COTS products to support the network
2. Telephony Products and Solutions – COTS products and services to support legacy telephony requirements
3. NetOps and Infrastructure Solutions – Solutions to support network operations, core enterprise services, and infrastructure development and operations
4. Application Services – Services to sustain, migrate, integrate, re-engineer, and expose Mission Applications for secure access by authorized users, by establishing web and netcentric services, to include help desk, testing and operational support, in legacy and netcentric enterprise environments
5. Enterprise Integration and Service Management (A&AS) - Enterprise level integration/portfolio management activities
6. IT Professional Support and Engineering Services Advisory and Assistance Services (A&AS)

The NETCENTS-2 contracts enable the delivery of products, services and solutions that adhere to the AF Enterprise Architecture (AF EA) and complement each other as depicted in Figure 1.

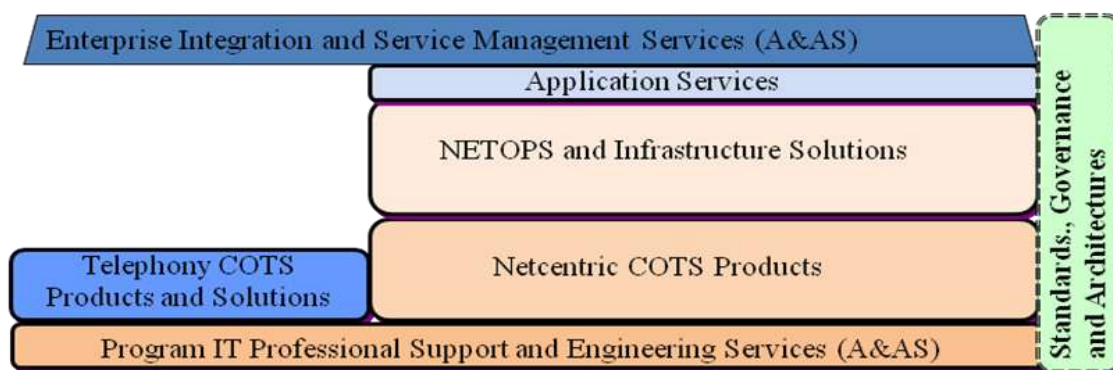


Figure 1. Relationship of Contract Areas

1.5 Air Force IT Challenge

Currently, the Air Force has multiple, disparate and sub-optimized collections of computing and communications resources. Each set of resources is managed independently, resulting in costly and inefficient redundancy. Different networks, multiple computing centers, and stove-pipe systems all make it difficult for end users to access consistent and relevant information in a timely manner, allocate resources to respond to demand, and consequently make timely and informed decisions.

1.6 NETCENTS-2 Solution

NETCENTS-2 is a vehicle enabling the IT lifecycle to include legacy operational and sustainment activities, migration of legacy systems, and future service-oriented capabilities. NETCENTS-2 provides a streamlined, enterprise-supported contract vehicle that enables the consolidation of many existing base-level contracts for Operations and Maintenance (O&M) activities. In addition, NETCENTS-2 supports the re-engineering and modernization of legacy systems through the rapid, incremental delivery of solutions, enabling improved day-to-day operations and warfighting mission execution. NETCENTS-2 provides a contract vehicle for the acquisition of the components, such as infrastructure, services, resources and activities, required to implement service-oriented capabilities.

To support the re-engineering of legacy systems and future service-oriented capabilities, the AF has created a set of information sharing business rules called the Singularly-Managed Infrastructure (SMI) and Enterprise Level Security (ELS) (SMI-ELS). SMI-ELS is not a technical solution or specific product, instead it guides a business model informed by governance and architecture that affects all aspects of a Doctrine, Organization, Training, Materiel, Leadership and Education, Personnel and Facilities (DOTMLPF) solution for the effective implementation of a secure Net-Centric Data Strategy (NCDS). SMI-ELS gives form to processes such as architecture and acquisition; technical solutions such as networks, vocabulary-based web services, applications, data repositories, and computing infrastructures; and force transformation, to drive Air Force systems and users into higher degrees of information and knowledge-based operations.

The NETCENTS-2 scope of work directly supports SMI-ELS objectives, as follows:

1. SMI: The Singularly Managed Infrastructure will place AF core service computing and communications resources under a single enterprise-wide management construct. This does not mean consolidating resources into a single physical location for management purposes. Many high-end computing platforms, like those used to run simulations, may have internal management constructs as their resources are not shared across the enterprise. However, any interaction between these localized collections and any other computing resources will fall under the SMI construct. Likewise, not all communications (i.e., Military Strategic Tactical Relay (MILSTAR) satellites) may be individually managed under the SMI concept, but the overall capability delivered by these resources will adhere to SMI concepts. The SMI will operate over existing physical locations, with some adaptation of those physical locations based on business case analyses, to manage all computing resources from the enterprise perspective. Existing data centers, such as the MAJCOM Computing Centers, will be integrated into the SMI and the management of the resources within those Centers will be subject to the SMI processes and procedures.
2. ELS: The Enterprise Level Security will enable authorized users to locate, access, and utilize information from authoritative sources regardless of the location of the data as long as information security guidelines stipulated are met.

NETCENTS-2 also provides the contract vehicle to support the development of vocabulary-based web services, content delivery and presentation services, and new mission applications that operate in netcentric enterprise environments and exploit SOA infrastructures.

This contract provides the services management support required by SMI-ELS. Service Management (SM) ensures that: (1) agreed upon services are delivered when and where they are supposed to be delivered and (2) services operate as agreed upon. Using NETCENTS-2 contract vehicles, portfolio managers implement SM with a focus on risk mitigation and policies that require built-in closed-loop governance mechanisms.

1.7 Governance

The services and solutions delivered under NETCENTS-2 in support of Air Force operations will be subject to the oversight of an Air Force enterprise level governance structure and set of processes. The governance processes will employ systems engineering fundamentals, ensure adherence to the Air Force Enterprise Architecture, and be implemented along with the normal reviews in the acquisition process. The governance structure has three tiers, strategic, operational, and tactical, where policy will be set at the strategic level, reviews for compliance and technical rigor will be done at the operational level, and contract mechanics will be handled at the tactical level. Further explanation of the governance structure is explained in the User's Guide.

2. APPLICATION SERVICES SCOPE

The NETCENTS-2 Application Services acquisition provides a vehicle for customers to access a wide range of services such as sustainment, migration, integration, training, help desk support, testing and operational support. Other services include, but are not limited to, exposing data from Authoritative Data Sources (ADS) to support web-services or Service Oriented Architecture (SOA) constructs in AF enterprise environments. Through this vehicle, the contractor shall develop content delivery and presentation services and new mission applications that operate in netcentric enterprise environments that exploit SOA infrastructures. This contract shall support legacy system sustainment, migration and the development of new mission capabilities and applications. The focus of this contract is to provide application services support to mission areas, as overseen by portfolio managers, Communities of Interest (COIs), project offices, and program offices.

2.1 Application Services Relationship to Other NETCENTS-2 Contracts

The implementation and operation of SMI-ELS will be provided through the NETCENTS-2 Air Force Network Operations (NetOps)/Infrastructure Services and Solutions contract.

2.2 Netcentric Strategies, Standards, and the Use of This Contract by Other Agencies and Departments

Specific standards, guidance, and applicable documents within this contract are written with the intent of accomplishing Air Force and IC netcentric strategies. These strategies will evolve over time and, when appropriate, the AF will revise and replace standards accordingly. The contractor shall conform to Air Force strategies and visions and adhere to associated standards. If used by other agencies and departments for the same purpose, they may specify and substitute other standards, guidance, and applicable documents within their task orders that are appropriate to provide solutions tailored to meet their netcentric strategies.

Use of the Application Services contract may be available to DoD and Other Federal Agencies when any of the following criteria exists:

- is related to requirements for interoperability with Air Force capabilities;
- supports Air Force IT infrastructure, applications, or operations;
- supports host-tenant arrangements involving Air Force units; or
- supports joint operations or solutions.

The Air Force reserves the right to restrict use of this contract and to disallow DoD and other Federal Agencies from using this contract.

3. TECHNICAL REQUIREMENTS

The contractor shall provide application services that support sustainment, development, migration and integration, as well as web services and netcentric data services for legacy systems, content delivery and presentation services, and new mission applications that operate in netcentric enterprise environments and exploit AF infrastructures.

3.1 Systems Sustainment

The contractor shall support system sustainment activities to include maintaining existing legacy systems and environments IAW disciplined engineering practices and to sustain applications, databases, and interfaces. The contractor shall provide application services to support, maintain, and operate systems or services which are compliant with the DoD Information Assurance Certification and Accreditation Process (DIACAP) and DoDI 8500.2, Information Assurance Implementation or Intelligence Community Directive (ICD) 503 as applicable in the task order. The contractor shall provide requirements management and configuration management.

3.2 Systems Development, Migration, and Integration

The contractor shall provide services including, but not limited to, software development, software security, web services development, web services testing, smart phone or other IT devices applications and testing, security layer integration, database clean-up, data wrapping, and data conversion. The contractor shall provide system performance tuning, system re-hosting, and integration services. The contractor shall provide systems migration and integration support services to migrate legacy systems to an Enterprise Resource Planning System (ERP) or an existing standard infrastructure such as the Global Combat Support System (GCSS) or DoD Enterprise Computing Center (DECC). The contractor shall use only Government-Off-The-Shelf (GOTS) tools or approved Commercial-Off-The-Shelf (COTS) tools for systems design and development, or incorporation in system solutions, in accordance with AF Instruction 33-114, Software Management, and AF Policy Directive 33-2, Information Assurance (IA) Program, and the Air Force 33-200 series publications. Task orders for classified and mission-system networks will follow guidance and standards as identified in the task order.

3.3 Information Services

Task orders for classified and mission-system networks will follow guidance and standards as identified in the task order. The contractor shall provide application and content presentation services that identify and exploit existing services, create new SOA applications and data services, create presentation services, define, align and register vocabularies, expose the information assets for discovery in the Metadata Environment (MDE) for Communities of Interest (COIs), provide wrapping services, and provide data layer connectivity as described in the paragraphs that follow.

3.3.1 Development of New SOA Applications and Data Services

The contractor shall develop new information capabilities, as defined by a COI or other applicable Government organization. The contractor shall expose authoritative data as defined by the re-engineering of a business process, identifying the sources for the authoritative data, and establishing user roles and permissions for the information access as directed by Communities of Interest. The contractor shall support lifecycle management of new SOA-based applications that encapsulate business logic to provide new functional/ operational mission capabilities.

3.3.2 Create Aggregation Services

The contractor shall create aggregation services that deliver capabilities by coupling multiple core data services with business processes or sets of business rules to construct new information assets, utilizing enterprise services delivered through the NETOPS PWS in accordance with the enterprise architecture. The contractor shall make every effort to avoid duplication of data which is available from another authoritative source in the enterprise unless performance issues dictate a local cache or copy of the data. The contractor shall invoke appropriate enclave security services to address security issues that arise from the aggregation of information taken from multiple ADSs. The contractor shall create aggregation service specifications for review and approval. The contractor shall implement and deploy aggregation services.

The contractor shall provide aggregation services that apply business rules, as specified by applicable Government organizations, or through Enterprise Architecture analysis of business process models, to transform authoritative data into new information assets. The contractor shall create repositories for new authoritative data which are generated by aggregation services.

The contractor shall provide services through which content can be creatively combined, searched, and/or correlated in mashups—web applications that combine data from more than one source into a single integrated tool—for presentation to meet user requirements, such as dashboards.

3.3.3 Create Presentation Services

The contractor shall create presentation services, not already provided as enterprise services and available for reuse, that are required to display information unique to a specific set of users and to deliver specific mission capabilities. The contractor shall develop user presentation services, including, but not limited to, mashups, lightweight composite content, dashboards, portals, portlets, Rich Internet Applications (RIA), transformation and enrichment layers, and functionality source content to meet specific mission capability requirements. The contractor shall develop these presentation services to be available from the SOA infrastructure to provide content on-demand to meet specific mission capability requirements.

3.3.4 Specify Information Assets for Exposure

The contractor shall generate specification for exposing authoritative data as information asset payloads according to schemas or other guidance provided by the responsible Government organization, utilizing enterprise services delivered through the NETOPS PWS in accordance with the enterprise architecture. The contractor shall provide semi-automated services that enable the specification of information asset by editing, sorting, filtering, and translating. The contractor shall utilize the data definitions and standards (vocabularies, ontologies, access rules, etc.) in specifying the information asset that will be exposed by the ADS owner. The contractor shall create schemas, documentation, or other supporting designs, for the ADS owners, COI or other Government organizations, to register for use throughout the DoD enterprise. The contractor shall establish access rules consistent with DoD Directive 8320.2 Net Centric

Data Sharing and its implementation guide and/or Intelligence Community Information Sharing Steering Committee guidance.

3.3.5 Registering Services

The contractor shall support the registration of ADS exposure services, aggregation services, and presentation services in the MDE Service Registry, along with schemas for discovery purposes. The contractor shall support the registration of ADS exposure services for Top Secret and Intelligence, Surveillance, and Reconnaissance (ISR) mission systems per task order specifications.

3.3.6 Web Services

The contractor shall create and maintain web services using standards as defined within the Enterprise Architecture to include but not be limited to, Extensible Markup Language (XML), Simple Object Access Protocol (SOAP), Web Services Description Language (WSDL) and Universal Description, Discovery and Integration (UDDI) to enable sharing of data across different applications in an enterprise. These interfaces shall enable sharing of business logic, data and processes across a network, to specific functionality end-users.

3.3.7 Service Lifecycle Management

The contractor shall generate necessary design and implementation artifacts that will support lifecycle management of each service developed, defined as service development, testing, certification, registration, sustainment, and evolution aligned with defined requirements. These artifacts will include the metadata needed for service lifecycle management IAW the current version of the DoD Discovery Metadata Specification (DDMS). The design and implementation artifacts for Top Secret network systems and applications, as well as ISR mission systems, are owned by the Government and provided to the Government representative prior to the end of the task order at no additional cost to the Government unless otherwise stated in the task order.

3.3.8 Vocabulary Management

The contractor shall support the development of vocabularies to include developing schemas (e.g., use of Universal Core), semantic models, logical data models from structured repositories, and vocabularies that describe content in unstructured or semi-structured information assets. The contractor shall create and maintain Web Ontology Language (OWL) vocabularies and schemas to represent metadata that will enable service and data discovery using semantic web technologies. The contractor shall verify that vocabularies do not overlap or contradict other ADS vocabularies and resolve any discrepancies and eliminate redundancies before the vocabularies are registered.

Tasks may include the administration of COI-defined or other applicable Government organization vocabularies, in accordance with approved templates. The contractor shall create indexes that will be used to discover information in the vocabularies for mission assurance. The contractor shall translate information from one context to another, from a logistics perspective to a mission planning and execution perspective.

3.3.9 Register Vocabularies

The contractor shall support alignment, articulation and registration of vocabulary artifacts in the MDE for use during discovery and information access across the DoD and Air Force registries Model in accordance with NetOps infrastructure layer processes or Intelligence Community (IC) processes.

3.3.10 Data Stores

The contractor shall create or maintain data stores when a requirement for a new authoritative source of information is determined by the COI. The contractor shall make every effort to avoid duplication of data which is available from another authoritative source in the enterprise. The contractor shall provide services such as data cleansing, redundancy resolution, and business rule validation for those data stores. These data stores shall provide standard functionality and Continuity of Operations (COOP), and shall not degrade user operations, nor introduce critical points of failure. The contractor shall monitor and maintain these data stores to ensure data availability, accuracy, precision, and responsiveness.

3.3.11 Information Exposure Services

The contractor shall provide application services to expose specified information. The contractor shall prepare data to be retrieved by manipulating legacy information sources to be compatible with defined standards. Any modifications to the existing legacy system shall not have any adverse effects on the functioning of the legacy application. The contractor shall modify the information source, its interface, its data, and/or its behavior so that it is accessible using standards in accordance with the enterprise architecture. The contractor shall transform communication interfaces, data structures and program semantic alignment to allow exposure. At the direction of the Government, the contractor shall be responsible for configuration management of existing legacy baseline code and data exposure code.

3.3.11.1 Communication Wrappers

The contractor shall provide communication wrapping services by transforming the calling interface between two or more programs, managing event traffic between the information source and other services, and transforming method and function calls between the information source and other services. Any modifications to the existing legacy system shall not have any adverse effects on the functioning of the legacy application.

3.3.11.2 Program Wrapping

The contractor shall provide application program modifications, which may involve wrapping internal modules within an application for exposure in a SOA environment.

3.3.11.3 Data Language Translation

The contractor shall provide data language transformation by translating between different data manipulation languages, such as incompatible Structured Query Languages (SQL's). Transformations must not have any adverse effects on the functioning of the data retrieval or the legacy application.

3.3.11.4 Wrapping Standardization Processes

The contractor shall employ enterprise-wide processes for wrapping the information to be provided in accordance with the enterprise architecture, to eliminate redundant efforts and develop reusable libraries of information sources.

3.3.11.5 Reuse

The contractor shall make the wrapped data re-usable, providing common interfaces to information sources that follow widely accepted standards, allowing wrapped sources to be accessible to a wide class of coordination and mediation services.

3.4 Systems Operations

The contractor shall provide operational support services including, but not limited to, database administration, systems administration, to include system performance monitoring and tuning, customer training, and help desk support in support of legacy applications and systems or in support of new systems that are developed in compliance with the target enterprise architecture.

3.4.1 Database Administration

The contractor shall provide database administration support for logical and physical database designs. The contractor shall create and test backups of data, provide data cleansing services, verify data integrity, implement access controls to the data, ensuring maximum availability and performance. The contractor shall assist developers of data exposure services to efficiently and effectively use the database.

3.4.2 Systems Administration

The contractor shall provide a wide range of system administration services which may include, but not be limited to, installing, supporting, and maintaining servers or other computer systems, and planning for and responding to service outages and other problems. The contractor shall quickly and correctly diagnose software and hardware failures to resolution. The contractor shall assist in the prevention of computer hacking and other security problems by implementing preventive measures in compliance with AF or IC enterprise architecture. The contractor shall ensure all firewalls and intrusion detection or other information assurance systems are fully functioning as intended and are kept current. The contractor shall monitor the performance of the system and resolve any issues related to the efficient and effective use of the system in general.

3.4.3 Customer Training

The contractor shall provide on-site training at Government and contractor locations, tailored to the specific requirement. The contractor shall allow the Government to videotape on-site training so the Government can use the tapes to conduct follow-on training of newly assigned personnel at that site. For training that is developed by the contractor at the contractor's expense, videotaping and reproduction by the Government will not be permitted unless terms/conditions/costs are incorporated in the task order. Training may be classified as initial or recurring. When a task order stipulates a requirement for training, the contractor shall submit, for Government approval, a training plan and lesson plan. The Government will specify the scheduling and location of the training course(s). Under certain conditions, prototype lab site configurations shall be setup at the contractor's facility and used not only for verification and validation but also as a training site for selected users. The contractor shall develop, maintain and/or update student and instructor training materials. This may include computer-based training (CBT), lesson plans and handouts, manuals, train-the-trainer material, textbooks, workbooks, manuals, evaluation forms and other documentation. This may include delivering copies of these materials to the extent specified in the task order. For training development that is provided under a task order, the contractor shall allow the Government to reproduce and distribute contractor customized training materials, at no additional cost to the Government. The contractor shall allow that follow-on training for newly assigned Government personnel may be conducted by Government trainers. The Government owns all rights to the current and future training materials developed by the contractor at Government expense. Examples of training requirements may include a combination of CBTs, classroom lecture, demonstration, hands-on experience, and manual/documentation familiarization for each student. The contractor shall ensure training stays current with the services offered throughout the life of the contract. The training shall not contain proprietary information and may be augmented/alterd by the Government after delivery.

3.4.4 Help Desk Support

The contractor shall provide Help Desk Tier 1, Tier 2, and Tier 3 support for technical assistance, order processing, support of multiple software versions, training, warranty, and maintenance, 24-hours a day, 7-days a week, 365 days a year. This tasking may be a stand-alone tasking or as support of an existing Government help desk operation. The contractor shall provide customer assistance and information on warranty service, configuration, installation/implementation, systems administration, database administration, back-up/contingency planning, systems management, facilities management, operation of the contractor-provided software and hardware, and assistance to isolate, identify, and repair failures. The contractor shall provide trained technicians and shall provide technical assistance to users at worldwide installations. The contractor shall provide toll-free telephone access for obtaining technical assistance from worldwide locations. The contractor's technical assistance support shall be available 24-hours a day, 7-days a week, 365 days a year, worldwide.

Definitions:

Tier 1: Provides basic application software and/or hardware support to callers.

Tier 2: Provides more complex support on application software and/or hardware and is usually an escalation of the call from Tier 1.

Tier 3: Provides support on complex hardware and operating system software and usually involves subject matter experts.

4. GENERAL REQUIREMENTS

The contractor shall accomplish the following disciplined activities in support of tasks under this contract. These services shall include, but are not limited to, systems engineering, architecture and system design, information assurance, security, testing, technology refresh, and the provision of COTS manuals and supplemental data as described in the paragraphs that follow.

4.1 Contractors Use of NETCENTS-2 Products Contract

The contractor shall obtain all products and associated peripheral equipment required by each individual task order from the NETCENTS-2 Products contract.

4.2 Systems Engineering

The contractor shall employ disciplined systems engineering processes in accomplishing contract taskings, using commercial best practices in accordance with of AFI 63-1201, Life Cycle Systems Engineering or applicable ISR guidance, for systems engineering processes in planning, architecting, requirements development and management, design, technical management and control, technical reviews, technical measurements, integrated risk management, configuration management, data management, interface management, decision analysis, and test and evaluation, verification and validation. Task orders may further refine the systems engineering processes according to MAJCOM policies and practices. The contractor shall employ the principles of open technology development described in the DoD Open Technology Development Guidebook (<http://www.acq.osd.mil/jctd/articles/OTDRoadmapFinal.pdf>) and in Net-Centric Enterprise Solutions for Interoperability (NESI) body of knowledge (see <http://nesipublic.spawar.navy.mil/>) and systems engineering activities used in developing contractor solutions shall adhere to open architecture designs for hardware and software, and employ a modular open systems architecture approach. The contractor's systems engineering planning and design activities shall also adhere to the DoD's Information Sharing and Net Centric Strategies published by the DoD CIO (see <http://www.defenselink.mil/cio-nii/>) and the engineering body of knowledge and lesson's- learned accumulated in NESI.

All services provided under this contract shall be in compliance with the Federal Desktop Core Configuration (FDCC), Information Assurance guidelines, and Security Technical Implementation Guides (STIGS) for collateral networks and systems. Services for Top Secret and SCI networks, systems and applications will be in compliance with standards, policies and guidelines identified in the task order.

4.3 Configuration Management

The contractor shall accomplish Configuration Management (CM) activities as described in the task order. CM activities include baseline identification, change control, status accounting, and auditing.

4.4 Architecture and System Design

The contractor shall support the design and development of systems and associated enterprise architectures. The contractor shall provide all required architectural documentation in compliance with Department of Defense Architectural Framework (DoDAF) Enterprise Architecture guidance or other frameworks as identified in the task order.

4.5 Information Assurance (IA)

The contractor shall ensure that all application deliverables meet the requirements of the DoD Information Assurance Certification and Accreditation Process (DIACAP) and DoDI 8500.2, ICD 503, or the most current standards and guidance that are applicable. This includes Certification and Accreditation (C&A) activities. The contractor shall provide applications services that are in compliance with and support DoD and USAF Public Key Infrastructure (PKI) policies or IC PKI policies as applicable. The contractor shall support activities to make applications PK-enabled (PKE) in order to achieve standardized, PKI-supported capabilities for digital signatures, encryption, identification and authentication. The contractor shall assist in defining user and registration requirements to Local Registration Authorities (LRAs). The contractor shall provide solutions that meet confidentiality, data integrity, authentication, and non-repudiation requirements. Contractor solutions shall comply with National Institute for Standards and Technologies (NIST) and Federal Information Processing Standards (FIPS) standards or IC standards as applicable.

4.6 Security

The contractor shall provide security and information assurance support, protecting information and information systems, and ensuring confidentiality, integrity, authentication, availability and non-repudiation. The contractor shall provide application services support for Certification and Accreditation (C&A) processes, DIACAP processes, SISSU processes, Enterprise Information Technology Data Repository (EITDR) certification or ICD 503.

4.7 Testing

The contractor shall conduct rapid testing and deployment of Core Data Services and Aggregation and Presentation Layer Services using distributed testing environments. The contractor shall develop dynamic testing environments to support C&A and functional testing. For mission systems and Top Secret networks, the contractor shall perform testing IAW standards, policies and guidelines identified in the task order.

4.7.1 Test Lab

When requested and specified in the task order, the contractor shall establish and maintain a system integrated test lab that is capable of supporting a full range of integration test activities for both the

currently fielded system as well as maintenance/modernization releases. The currently fielded system includes the most current version and up to three previous versions for products that have not yet been declared 'end of life.' The contractor shall support test activities in areas which include, but are not limited to, product testing (regression testing and new capability testing), operational scenarios (real world simulation testing considering system topology and concept of operation, disaster recovery, clustering, and load balancing), stress and longevity (throughput, speed of service, and duration), interoperability, security (VPN, Firewall, security configuration of products and operating systems, and CAC Middleware testing), usability, transition (upgrade paths), and packaging/installation.

4.7.2 Product/System Integration Testing

The contractor shall perform testing and inspections of all system services to ensure the technical adequacy and accuracy of all work, including reports and other documents required in support of that work. The contractor shall conduct on-site testing when requested. When specified by the Government, the contractor shall participate with the Government in testing the complete communications system which may include premise equipment, distribution systems or any additional telecommunications equipment or operating support systems identified in the task order. After appropriate corrective action has been taken, all tests including those previously completed related to the failed test and the corrective action shall be repeated and successfully completed prior to Government acceptance. Pre-cutover audits will consist of verification of all testing completed by the contractor such that the system is deemed ready for functional cutover. As part of this audit, any engineered changes or approved waivers applicable to the installation will be reviewed and agreed upon between the contractor and the Government. Post-cutover audits will verify that all post-cutover acceptance testing has been performed satisfactorily IAW the standard practices and identify those tests, if any, which have not been successfully completed and must be re-tested prior to acceptance. Testing shall be performed in two steps: operational testing, then system acceptance testing. The contractor shall provide a logical test process that minimizes interruptions and avoids sustained downtime and presents a contingency procedure to be implemented in the event of systems failure during testing.

4.7.3 Simulated Operational Testing

The contractor shall conduct testing ranging from data entry and display at the user level combined with system loading to represent a fully operational system. The contractor shall accomplish operational testing IAW the Government-approved test plan as specified in the task order. The plan shall consist of a program of tests, inspections and demonstrations to verify compliance with the requirements of this contract. The contractor shall document test results in the test report(s). The contractor shall furnish all test equipment and personnel required to conduct operational testing. During the installation/test phase, the Government reserves the right to perform any of the contractor performed inspections and tests to assure solutions conform to prescribed requirements. The contractor shall be responsible for documenting deficiencies and tracking them until they are resolved. The Government will not be expensed for correcting deficiencies that were the direct result of the contractor's mistakes.

4.7.4 Acceptance Testing

The contractor shall provide on-site support during the acceptance-testing period. Acceptance testing shall be initiated upon acceptance of the operational test report and approval of the acceptance test plan. If a phased installation concept is approved in the Systems Installation Specification Plan (SIP), acceptance shall be based on the increments installed IAW the SIP. This on-site support shall be identified in the acceptance test plan.

4.7.5 System Performance Testing

The contractor shall provide system performance testing. The acceptance test will end when the system has maintained the site-specific availability rate specified in the task order. In the event the system does not meet the availability rate, the acceptance testing shall continue on a day-by-day basis until the availability rate is met. In the event the system has not met the availability rate after 60 calendar days, the Government reserves the right to require replacement of the component(s) adversely affecting the availability rate at no additional cost.

4.8 Data Rights and Non-Commercial Computer Software

In order to implement the provisions at DFARS 252.227-7013(b) and (e) and DFARS 252.227-7014(b) and (e) and DFARS 252.227-7017, the Contractor shall disclose to the ordering Contracting Officer and ordering office in any proposal for a task order, or after award of a task order if not previously disclosed in the proposal, any technical data or non-commercial computer software and computer software/source code documentation developed exclusively at government expense in performance of the task order. This disclosure shall be made whether or not an express requirement for the disclosure is included or not included in the PWS or solicitation for the order. The disclosure shall indicate the rights asserted in the technical data and non-commercial computer software by the Contractor and rights that would be acquired by the government if the data or non-commercial software was required to be delivered under the task order and its CDRL requirements and any cost/price associated with delivery. This disclosure requirement also applies to segregable routines of non-commercial software that may be developed exclusively at Government expense to integrate Commercial Software components or applications provided under a commercial software license or developed to enable Commercial Software to meet requirements of the Task Order. This disclosure obligation shall apply to technical data and noncommercial computer software developed exclusively at Government expense by subcontractors under any Task Order. Performance of this disclosure requirement shall be considered a material performance requirement of any task order under which such technical data or non-commercial computer software is developed exclusively at Government expense.

4.9 COTS Manuals and Supplemental Data

The contractor shall provide documentation for all systems services delivered under this contract. The contractor shall provide COTS manuals, supplemental data for COTS manuals, and documentation IAW best commercial practices (i.e. CD-ROM, etc.). This documentation shall include users' manuals, operators' manuals, maintenance manuals, and network and application interfaces if specified in the task order.

4.10 Enterprise Software Initiative

In situations where the purchase of new COTS software is needed to satisfy the requirements of a particular task order, the contractor shall first use available existing enterprise licenses, then products obtained via the DoD's Enterprise Software Initiative (ESI) Blanket Purchase Agreements (BPAs), and then the NETCENTS-2 products contract. The updated listing of COTS software available from DoD ESI sources can be viewed on the web at <http://www.esi.mil>. The NETCENTS-2 Application Services small business companion task order Contracting Officer will authorize the contractor to use existing enterprise licenses or ESI vehicles for task orders issued under this contract. For mission systems and Top Secret networks, the contractor shall perform in accordance with and as specified in the task order.

4.11 Software License Management

When required at the task order level, the contractor shall provide maintenance and support to control the entire asset life-cycle, from procurement to retirement, which includes applications, license agreements as well as software upgrades. The contractor shall provide asset inventory and services that track the financial aspects of an asset to include cost and depreciation, contract management, leases, maintenance agreements and service contracts. The contractor shall provide support summary information to include the general terms and conditions, benefits, strategic and tactical directions, license ordering information, internal billing process, pricing and deployment and support of the products included in the agreement. The contractor shall support common practices for ordering assets, tracking orders and assets, and tagging the assets. The contractor shall support application installation, operations, customer support, training, maintenance, sustainment and configuration control, to include the procurement of supporting software licenses.

4.12 Transition and Decommissioning Plans

The contractor shall create transition and decommissioning plans that accommodate all of the non-authoritative data sources (non-ADS) interfaces and ensure that necessary capabilities are delivered using approved ADSs.

4.13 Prototypes

The contractor shall develop prototypes as required in task orders. The contractor shall operate and maintain prototype applications, models and databases to determine optimal solutions for integration concepts and problems integral to the integration process. The contractor shall develop schedules and implementation plans with definable deliverables, including parallel operations where required, identification of technical approaches, and a description of anticipated prototype results

5. CONTRACT REQUIREMENTS

The following contract requirements are applicable to all Task Orders.

5.1 Performance Reporting

The contractor's performance will be monitored by the Government and reported in Contractor Performance Assessment Reporting (CPARs). Performance standards shall include the contractor's ability to provide or satisfy the following:

1. Provide quality products, incidentals, and customer support
2. Meet customer's agreed-upon timelines for scheduled delivery of items, warranty, and/or incidental services: Emergency/critical, Maintenance/Warranty – 24 x 7 x 365, and remote OCONUS, OCONUS vs. CONUS response times
3. Timely and accurate reports
4. Responsive proposals
5. Configuration assistance as identified in each delivery order

5.2 Program Management

The contractor shall identify a Program Manager who shall be the primary representative responsible for all work awarded under this contract, participating in Program Management Reviews and ensuring all standards referenced herein are adhered to.

5.2.1 Services Delivery Summary

The contractor's performance at the contract level will be assessed quarterly by a process that measures success towards achieving defined performance objectives. The Services Delivery Summary will be in accordance with AFI 63-124, Performance Based Services Acquisition and FAR Subpart 37.6, Performance-Based Acquisition. Service Level Agreements (SLAs) will be defined in each task order.

Desired Outcome		Performance Objective	Performance Threshold	
Overall Outcome	Specific Outcomes		Target	Tolerance
Compliance w/ Application Services support requirements (delivery, quality)	Ensure compliance w/ Application Services deliverables requirements	Deliver the Application Services w/ predetermined outcomes and on time	Documentation submitted IAW CDRL A001 verifies task order was completed on time	98% of the time.
	Ensure compliance w/ Application Services Customer Support requirements	Customer Support: Availability for Application Services provided under contract	24x7 Live Customer Support assistance is provided if required by task order	98% of the time
	Ensure completed task orders are invoiced and submitted to the Government in a timely manner.	Invoices are received by the Government from the contractor within 30 calendar days of completion of task order.	Documentation submitted IAW CDRL A001 verifies invoices were submitted on time	99% of the time.
	Ensure delivery of all CDRLs by the contractor within the timeframe identified	Completed on time or ahead of schedule	CDRLs are delivered as identified	98% of the time.
	Ensure adherence to quality requirements of all CDRLs by the contractor	Quality CDRLs (conforming to design, specification or requirements) are delivered according to performance parameters	CDRLs are delivered as identified	98% of the time.
Compliance with Application Services Requirements	Ensure Application Services provided by the contractor are fulfilled within the timeframe identified by the task order.	Task orders are completed on time or ahead of schedule	Documentation submitted IAW CDRL A001 verifies task order was completed on time	98% of the time.

In addition, small business companion contract awardees that elect to take advantage of provisions outlined in clause H139 must also comply with the following outcome: Compliance with Small Business Subcontracting Requirements	Contractor meets small business requirements	SB requirements listed in clause H133, or in the Subcontracting Plan, whichever is greater, are met	Documentation submitted IAW Exhibit B, CDRL A002 verifies SB requirements were met	100% of the time
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Table 1. Minimum Required Performance Metrics

5.2.2 Task Order Management

The contractor shall establish and provide a qualified workforce capable of performing the required tasks. The workforce may include a project/task order manager who will oversee all aspects of the task order. The contractor shall use key performance parameters to monitor work performance, measure results, ensure delivery of contracted product deliverables and solutions, support management and decision-making and facilitate communications. The contractor shall identify risks, resolve problems and verify effectiveness of corrective actions. The contractor shall institute and maintain a process that ensures problems and action items discussed with the Government are tracked through resolution and shall provide timely status reporting. Results of contractor actions taken to improve performance shall be tracked, and lessons learned incorporated into applicable processes. The contractor shall establish and maintain a documented set of disciplined, mature, and continuously improving processes for administering all contract and task/delivery order efforts with an emphasis on cost-efficiency, schedule, performance, responsiveness, and consistently high-quality delivery. The contractor shall provide transition plans as required.

5.2.3 Documentation and Data Management

The contractor shall establish, maintain, and administer an integrated data management system for collection, control, publishing, and delivery of all program documents. The data management system shall include but not be limited to the following types of documents: CDRLs, White Papers, Status Reports, Audit Reports, Agendas, Presentation Materials, Minutes, Contract Letters, and Task Order Proposals. The contractor shall provide the Government with electronic access to this data, including access to printable reports.

5.2.4 Records, Files, Documents

All physical records, files, documents, and work papers, provided and/or generated by the Government and/or generated for the Government in performance of this PWS, maintained by the contractor which are to be transferred or released to the Government or successor contractor, shall become and remain Government property and shall be maintained and disposed of IAW AFMAN 33-363, Management of Records; AFI 33-364, Records Disposition – Procedures and Responsibilities; the Federal Acquisition Regulation, and/or the Defense Federal Acquisition Regulation Supplement, as applicable. Nothing in

this section alters the rights of the Government or the contractor with respect to patents, data rights, copyrights, or any other intellectual property or proprietary information as set forth in any other part of this PWS or the Application Services contract of which this PWS is a part (including all clauses that are or shall be included or incorporated by reference into that contract).

5.2.5 Security

Individuals performing work under these task orders shall comply with applicable program security requirements as stated in the task order. NETCENTS-2 will support the following levels of security: Unclassified; Unclassified, But Sensitive; Secret (S); Secret Sensitive Compartmented Information (S/SCI); Top Secret (TS); and Top Secret Sensitive Compartmented Information (TS/SCI)

Certain task orders may require personnel security clearances up to and including Top Secret, and certain task orders may require all employees to be United States citizens. The security clearance requirements will depend on the security level required by the proposed task order. The task orders may also require access to sensitive compartmented information (SCI) for which SCI eligibility will be required. Contractors shall be able to obtain adequate security clearances prior to performing services under the task order. The Contract Security Classification Specification (DD Form 254) will be at the basic contract and task order level and will encompass all security requirements. All contractors located on military installations shall also comply with Operations Security (OPSEC) requirements as set forth in DoD Directive 5205.02, Operations Security Program and AFI 10-701, Operations Security. In accordance with DoD 5200.2-R, Personnel Security Program (Jan 87), DoD military, civilian, consultants, and contractor personnel using unclassified automated information systems, including e-mail, shall have, at a minimum, a completed favorable National Agency Check plus Written Inquiries (NACI).

The types of Personnel Security Investigations (PSI) required for the contractor vary in scope of investigative effort depending upon requirements of the Government and/or conditions of the contract/task order. In cases where access to systems such as e-mail is a requirement of the Government, application/cost for the PSI shall be the responsibility of the Government. In cases where access to systems is as a condition of the contract/task order, application/cost for the appropriate PSI shall be the responsibility of the contractor. In such instances, the contractor shall diligently pursue obtaining the appropriate PSI for its employees prior to assigning them to work any active task order. Acquisition planning must consider antiterrorism (AT) measures when the effort to be contracted could affect the security of operating forces (particularly in-transit forces), information systems and communications systems IAW DoD Instructions 2000.16 Anti Terrorism Standards.

5.2.5.1 Transmission of Classified Material

The contractor shall transmit and deliver classified material/reports IAW the National Industrial Security Program Operating Manual (DoD 5220.22-M). These requirements shall be accomplished as specified in the Task/Delivery Order.

5.2.5.2 Protection of System Data

Unless otherwise stated in the task order, the contractor shall protect system design-related documents and operational data whether in written form or in electronic form via a network in accordance with all applicable policies and procedures for such data, including DOD Regulations 5400.7-R and 5200.1-R to include latest changes, and applicable service/agency/ combatant command policies and procedures. The contractor shall protect system design related documents and operational data at least to the level provided by Secure Sockets Layer (SSL)/Transport Security Layer (TLS)-protected web site connections with certificate and or user id/password-based access controls. In either case, the certificates used by the Contractor for these protections shall be DoD or IC approved Public Key Infrastructure (PKI) certificates

issued by a DoD or IC approved External Certification Authority (ECA) and shall make use of at least 128-bit encryption.

5.2.6 Travel

The contractor shall coordinate specific travel arrangements with the individual Contracting Officer or Contracting Officer's Representative to obtain advance, written approval for the travel about to be conducted. The contractor's request for travel shall be in writing and contain the dates, locations and estimated costs of the travel in accordance with the basic contract clause H047.

If any travel arrangements cause additional costs to the task order that exceed those previously negotiated, written approval by CO is required, prior to undertaking such travel. Costs associated with contractor travel shall be in accordance with FAR Part 31.205-46, Travel Costs. The contractor shall travel using the lower cost mode transportation commensurate with the mission requirements. When necessary to use air travel, the contractor shall use the tourist class, economy class, or similar accommodations to the extent they are available and commensurate with the mission requirements. Travel will be reimbursed on a cost reimbursable basis; no profit or fee will be paid.

5.2.7 Other Direct Cost (ODC)

The contractor shall identify ODC and miscellaneous items (e.g., conduit, panduit, wire, cable, etc) as specified in each task order. No profit or fee will be added; however, DCAA approved burden rates are authorized.

5.3 Contractor Manpower Reporting

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for Application Services via a secure data collection site. The contractor is required to completely fill in all required data fields at <http://www.ecmra.mil>.

Reporting inputs will be for the labor executed during the period of performance for each Government fiscal year (FY), which runs 1 October through 30 September. While inputs may be reported any time during the FY, all data shall be reported no later than 31 October of each calendar year. Contractors may direct questions to the Contractor Manpower Reporting Application (CMRA) help desk at contractormanpower@hqda.army.mil.

Reporting Period: Contractors are required to input data by 31 October each year.

Uses and Safeguarding of Information: Information from the secure web site is considered to be proprietary in nature when the contract number and contractor identity are associated with the direct labor hours and direct labor dollars. At no time will any data be released to the public with the contractor name and contract number associated with the data.

User Manuals: Data for Air Force service requirements must be input at the Air Force CMRA link. However, user manuals for government personnel and contractors are available at the Army CMRA link at <http://www.ecmra.mil>.

6. DATA DELIVERABLES

The Government requires all deliverables that include Scientific and Technical Information (STINFO), as determined by the Government, be properly marked IAW DoD Directive 5230.24 and AFI 61-204 prior to initial coordination or final delivery. Failure to mark deliverables as instructed by the Government will result in non-compliance and non-acceptance of the deliverable. The contractor shall include the proper markings on any deliverable deemed STINFO regardless of media type, stage of completeness, or method of distribution. Therefore, even draft documents containing STINFO and STINFO sent via e-mail require correct markings. Additionally, as required by individual Task/Delivery Orders, the contractor shall formally deliver as a CDRL all intellectual property, software, licensing, physical records, files, documents, working papers, and other data for which the Government shall treat as deliverable.

The contractor shall provide reports identified below. The format for each can be found in Section J, Exhibit A.

CDRL A001: Delivery/Task Order Status Report
CDRL A002: Fiscal Year Order & Financial Status
CDRL A003: Annual Review
CDRL A004: Contractor Performance Report
CDRL A005: Contractor Manpower Reporting (See Paragraph 5.3)
CDRL A006: Reporting Compliance with Limitations on Subcontracting

In addition, small business companion contract awardees that elect to take advantage of provisions outlined in clauses H139 and H140 shall provide the data identified below. The format for each can be found in Section J, Exhibit B.

CDRL B001: Small Business Graduate Data Submission Instructions
CDRL B002: Small Business Requirements
CDRL B003: Small Business Participation

7. ELECTRONIC ORDERING AND PROCESSES

The vast majority of NETCENTS-2 products, services, or solutions will be procured using Requests for Quotes (RFQs) and Requests for Proposals (RFPs). The contractor shall establish a web site that is interoperable (electronically and procedurally) with the NETCENTS Portal, its follow-on (e.g., AFWAY II), or equivalent, within 30 working days after contract award to manage, report, and provide indicative data/status on all delivery orders, RFQs, and RFPs. The contractor shall maintain an operable interface with the current Government system and any future replacement system or changes to the existing system. While the plan is for AFWAY II to be available before NETCENTS-2 contract award, current Government capabilities may initially require NETCENTS-2 customers to follow a link on the legacy AFWAY system to get to the legacy NETCENTS Portal which will provide links to contractors' NETCENTS-2 web sites. Within 40 work days of NETCENTS-2 Contracting Officer announcement of the availability of AFWAY II, the contractor shall establish a working business-to-business (B2B) or Global Exchange (GEX) service interface through DISA with associated secure communications protocols and certificates or key-based authentication as required to communicate securely with NETCENTS-2 via AFWAY II. As the Government anticipates improving the web-based NETCENTS reporting capabilities and processes in the future, NETCENTS-2 contractors shall adjust and comply with Government efforts to standardize and modernize Government e-commerce capabilities in order to establish and improve interactive solicitation (pre and post award) processes and reporting. General policies and procedures will be established and published by the NETCENTS-2 PMO and shall be followed by the Contractor when transmitting, receiving, and processing NETCENTS-2 business documents.

8. QUALITY PROCESSES

The prime contractor shall be appraised at Level 2 or higher for Capability Maturity Model (CMM), Capability Maturity Model Integration (CMMI), or CMMI Development using the Software Engineering Institute's (SEI) Standard CMMI Appraisal Method for Process Improvement (SCAMPI) (Method A) by an SEI-authorized lead appraiser, or comparable documented systems engineering processes, for the entire performance period of the contract, inclusive of options. Formal certifications must be held at the organizational level performing the contract. If not SEI appraised, acceptable comparable Systems Engineering (SE) processes shall be maintained for the entire performance period of the contract, inclusive of options. These processes include: requirements management; configuration management; development of specifications; definition and illustration of architectures and interfaces; design; test and evaluation/verification and validation; deployment and maintenance. The Government reserves the right to audit and/or request proof of these comparable quality processes for the entire performance period of the contract.

In addition, small business companion contract awardees that elect to take advantage of provisions outlined in clause H139 must comply with the quality processes requirement. This means that at the time of award and as a minimum, the prime contractor shall be appraised CMMI Development Level 3 (or higher) for Capability Maturity Model (CMM), Capability Maturity Model Integration (CMMI), or CMMI Development using the Software Engineering Institute's (SEI) Standard CMMI Appraisal Method for Process Improvement (SCAMPI) (Method A) by an SEI-authorized lead appraiser and must be held at the prime offeror's organizational level performing the contract for the entire performance period of the contract, inclusive of options. Evidence of comparable Systems Engineering (SE) processes will not be accepted.

9. REFERENCE DOCUMENTS

The following certifications, specifications, standards, policies and procedures in Table 2 represent documents and standards that may be placed on individual contract task orders. Individual task orders may impose additional standards to those required at the contract level. The list below is not all-inclusive and the most current version of the document at the time of task order issuance will take precedence. Other documents required for execution of tasks issued under NETCENTS-2 will be cited in the relevant Task Order. Web links are provided wherever possible.

1. AF Enterprise Architecture (EA) Data Reference Model (DRM) https://www.dmy.af.mil/afknprod/ASPs/docman/DOCMain.asp?Tab=0&FolderID=OO-EA-AF-SE-2-5&Filter=OO-EA-AF-SE	2. AFI 33-210, AF Certification and Accreditation (C&A) Program (AFCAP), http://www.e-publishing.af.mil/shared/media/epubs/AFI33-210.pdf
3. AFI 33-200, Information Assurance, http://www.e-publishing.af.mil/shared/media/epubs/AFI33-200.pdf	4. Air Force IT Lean Reengineering and SSSU Guidebook v5.0, 7 June 2007 https://www.dmy.af.mil/afknprod/ASPs/docman/DOCMain.asp?Tab=0&FolderID=OO-SC-AF-47-1&Filter=OO-SC-AF-47

5. AFI 63-1201, Life Cycle Systems Engineering http://www.e-publishing.af.mil/shared/media/epubs/AFI63-1201.pdf	6a. AFI 33-364, Records Disposition – Procedures and Responsibilities, http://www.e-publishing.af.mil/shared/media/epubs/AFI33-364.pdf
6b. AFMAN 33-363, Management of Records, http://www.e-publishing.af.mil/shared/media/epubs/AFMAN33-363.pdf	7. Air Force Metadata Environment Concept https://www.gcss-af.com/noosphere/exec/version?name=USAF+Guidance+Documents&version=13
7a. Air Force Policy Directive 33-3, Information Management, http://www.fas.org/irp/doddir/usaf/afpd33-3.pdf	7b. Air Force Policy Directive 33-4, Enterprise Architecting
7c. Air Force Instruction 33-401, Implementing Air Force Architectures, March 2007	8. American National Standards Institute (ANSI) Documents. http://www.ansi.org/
9. Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 6215.01C	10. CJCSI 6211.02c - DISN Policy and Responsibilities http://www.dtic.mil/cjcs_directives/cdata/unlimit/6211_02.pdf
11. CMMI® for Development (CMMI-DEV), Version 1.2 (August 2006), http://www.sei.cmu.edu/publications/documents/06.reports/06tr008.html	12. COI Primer, 30 October 2006
13. Code of Federal Regulations (CFRs). http://www.access.gpo.gov/nara/cfr/	14. Data Interchange Standards Community (E-Business) http://www.disa.org/
14a. Department of Defense Architecture Framework (DoDAF) Version 2.0 Volumes 1,2, and 3, dtd 28 May, 2009	15. DoDI 5200.40 - DoD Information Assurance Certification and Accreditation Process (DIACAP) http://www.dtic.mil/whs/directives/corres/pdf/851001p.pdf
16. DoD IPv6 Memorandum, June 9, 2003, and DoD CIO IPv6 Memorandum, 29 September 2003	17. <u>DoD IPv6 Generic Test Plan, Version 3</u>
18. DoD Discovery Metadata Specification (DDMS) Version 1.4.1; http://metadata.dod.mil/mdr/irs/DDMS/documents/Document_index.html	19. DoD Net-Centric Data Strategy dated May 9, 2003. http://www.defenselink.mil/cio-nii/docs/Net-Centric-Data-Strategy-2003-05-092.pdf
20. DoD 5220.22-M, National Industrial Security Program Operating Manual, 28 Feb 06	21. SMI-ELS Strategic Concept Document, 1 September 2009
22. DoD IPv6 Standards Profiles for IPv6 Capable Products, Version 2 https://www.opengroup.org/gesforum/ipv6/uploads/40/14291/DISR_IPv6_Product_Profile_v2.0_final_15Jun07.pdf	23. DOD Guidance 8320.2-G, "Guidance for Implementing Net-Centric Data Sharing" http://www.dtic.mil/whs/directives/corres/pdf/832002g.pdf

24. DoDD 8500.1 - Information Assurance (IA) http://www.dtic.mil/whs/directives/corres/pdf/850001p.pdf	25. DODI 8500.2, Information Assurance (IA) Implementation, http://www.dtic.mil/whs/directives/corres/pdf/850002p.pdf
26. DoDI 8510.01, Information Assurance Certification and Accreditation Process (DIACAP), http://www.dtic.mil/whs/directives/corres/pdf/851001p.pdf	27. DoD IT Standards Registry (DISR) https://disronline.disa.mil/a/DISR/index.jsp
28. DoD Open Technology Development Guidebook (http://www.acq.osd.mil/jctd/articles/OTDRoadmapFinal.pdf)	29. Engineering for System Assurance, Version 1.0 (October 2008), http://www.acq.osd.mil/sse/ssa/docs/SA-Guidebook-v1-Oct2008.pdf
30. Federal Desktop Core Configuration (FDCC), http://nvd.nist.gov/fdcc/index.cfm	31. Global Information Grid (GIG) https://www.jtfgno.mil/misc/mission.htm
32. Info-structure Technology Reference Model (i-TRM) https://itrm.hq.af.mil/itrm/Welcome.php	33. Institute of Electrical and Electronics Engineers (IEEE) Standards. Institute of Electrical and Electronics Engineers http://www.ieee.org/
34. ISO/IEC 15288: Systems and Software Engineering—Systems Life Cycle Processes, http://www.iso.org/iso/iso_catalogue/catalogue_ics/catalogue_detail_ics.htm?csnumber=43564	35. ISO/IEC 12207: Systems and Software Engineering—Software Life Cycle Processes, http://www.iso.org/iso/iso_catalogue/catalogue_tc/catalogue_detail.htm?csnumber=43447
36. International Committee for Information Technology Standards http://www.ncits.org/	37. ISO/IEC 26702: Systems Engineering—Application and Management of the SE Process, http://www.iso.org/iso/iso_catalogue/catalogue_tc/catalogue_detail.htm?csnumber=43693
38. International Standards Organization (ISO) Documents. http://www.iso.ch/iso/en/ISOOnline.opennerpage	39. JTF-GNOP WARNORD 07-37, Public Key Infrastructure Implementation Phase 2
40. Joint Interoperability Test Command (JITC) Requirements http://jitc.fhu.disa.mil/	41. National Institute for Standards and Technology (NIST) (formerly National Bureau of Standards, NBS) Documents. http://www.nist.gov/
42. National Computer Security Center (NCSC) Documents. http://www.radium.ncsc.mil/	43. National Security Agency Guidelines http://www.niap-ccevs.org/
44. National Security Agency Rainbow Series http://www.fas.org/irp/nsa/rainbow.htm	45. Organization for the Advancement of Structured Information (Oasis) Standards http://www.oasis-open.org/home/index.php
46. Netcentric Enterprise Solutions for Interoperability (NESI), http://nesipublic.spawar.navy.mil/	47. Security Technical Implementation Guides (STIGS) http://iase.disa.mil/stigs/index.html
48. The Common Criteria Evaluation and Validation Scheme http://www.niap-ccevs.org/cc-scheme/	49. Singularly Managed Infrastructure – Enterprise Level Services Concept Document, September 2009
50. Systems Engineering Guide for Systems of Systems, Version 1.0 (August 2008),	51. USAF Deficiency Reporting, Investigation and Resolution, TO 00-35D-54,

http://www.acq.osd.mil/sse/docs/SE-Guide-for-SoS.pdf	http://www.tinker.af.mil/shared/media/document/AFD-070517-037.PDF
52. World Wide Web Consortium (W3C) Glossary http://www.w3.org/TR/ws-gloss/	53. Joint Vision 2020 http://www.fs.fed.us/fire/doctrine/genesis_and_evolution/source_materials/joint_vision_2020.pdf
54. FAR Subpart 37.6, Performance-Based Acquisition. http://farsite.hill.af.mil/vffara.htm	55. Intelligence Community Directive 503, IT Systems Security, Risk Management, Certification and Accreditation 15 Sep 08, http://www.dni.gov/electronic_reading_room/ICD503.pdf
56. Joint Capabilities Integration and Development System (JCIDS), CJCSI 3170.01G, 1 March 2009, http://www.dtic.mil/cjcs_directives/cdata/unlimit/3170_01.pdf	57. Interoperability and Supportability of Information Technology and National Security Systems, CJCSI 6212.01E, 15 December 2008, http://www.dtic.mil/cjcs_directives/cdata/unlimit/6212_01.pdf
57. Procedures for Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), DoDI 4630.8, 30 Jun 04, http://www.dtic.mil/whs/directives/corres/pdf/463008p.pdf	58. Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), DODD4630.05, 23 April 2007, http://www.dtic.mil/whs/directives/corres/pdf/463005p.pdf
59. Operation of the Joint Capabilities Integration and Development System, CJCSM 3170.01C, 1 May 2007, http://www.dtic.mil/cjcs_directives/cdata/unlimit/m317001.pdf	60. DoD CIO Department of Defense Net-Centric Data Strategy, 9 May 2003, http://www.defenselink.mil/cio-nii/docs/Net-Centric-Data-Strategy-2003-05-092.pdf
61. OASD Net-Centric Checklist, Ver. 2.1.3, 12 May 2004, https://acc.dau.mil/CommunityBrowser.aspx?id=22203	62. Net-Centric Operations & Warfare Reference Model, https://acc.dau.mil/CommunityBrowser.aspx?id=28986&lang=en-US
63. Industry Best Practices in Achieving Service Oriented Architecture (SOA), 22 April 2005, http://www.sei.cmu.edu/library/assets/soabest.pdf	64. Use of Commercial Wireless Devices, Services, and Technologies in the DoD Global Information Grid (GIG), DODD 8100.2, [Date], http://www.dtic.mil/dticasd/sbir/sbir041/srch/n076.pdf
65. Global Information Grid (GIG) Overarching Policy, DODD 8100.1, 21 November 2003, http://www.acq.osd.mil/ie/bei/pm/ref-library/dodd/d81001p.pdf	
57. Procedures for Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), DoDI 4630.8, 30 Jun 04,	58. Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS), DODD4630.05, 23 April 2007,

http://www.dtic.mil/whs/directives/corres/pdf/463008p.pdf	http://www.dtic.mil/whs/directives/corres/pdf/463005p.pdf
59. Operation of the Joint Capabilities Integration and Development System, CJCSM 3170.01C, 1 May 2007, http://www.dtic.mil/cjcs_directives/cdata/unlimit/m317001.pdf	60. DoD CIO Department of Defense Net-Centric Data Strategy, 9 May 2003, http://www.defenselink.mil/cio-nii/docs/Net-Centric-Data-Strategy-2003-05-092.pdf
61. OASD Net-Centric Checklist, Ver. 2.1.3, 12 May 2004, https://acc.dau.mil/CommunityBrowser.aspx?id=22203	62. Net-Centric Operations & Warfare Reference Model, https://acc.dau.mil/CommunityBrowser.aspx?id=28986&lang=en-US
63. Industry Best Practices in Achieving Service Oriented Architecture (SOA), 22 April 2005, http://www.sei.cmu.edu/library/assets/soabest.pdf	64. Use of Commercial Wireless Devices, Services, and Technologies in the DoD Global Information Grid (GIG), DODD 8100.2, [Date], http://www.dtic.mil/dticasd/sbir/sbir041/srch/n076.pdf
65. Global Information Grid (GIG) Overarching Policy, DODD 8100.1, 21 November 2003, http://www.acq.osd.mil/ie/bei/pm/ref-library/dodd/d81001p.pdf	66

Table 2. Applicable Documents and Standards