Control Number: HQC007-13-40

Purchase Request: HQCAAA-3143-2100 & HQCAAA-3143-2101

Description of Acquisition: This requirement is to procure brand name hardware and software licensing and their respective maintenance support programs:

- a) Hewlett Packard (HP) and its maintenance support
- b) Microsoft Windows Software

c) Citrix XenServer Software Licenses

Statutory Authority: 10 U.S.C. 2304(c) (1) as implemented by FAR 6.302-1(c). Application of brand name descriptions

Prepared by:	Jason Nuckols (2)	Contract Specialist Date: 09/12//2
Requirements / Technical	Beverly Cannady B& /Don Ricker	Functional User/Program Manager Date: 9//2//3 / 9//2//3
LEIMG POC:	Deb Emory <u>de</u>	Lead IT Specialist Date: 9/12/13
	Rita W. Jackson RWJ Phone: (804) 734-8000 Ext: 48199	Contracting/Officer Date: Left 13 13
Reviews: We have full and open comp	e reviewed this J&A and find that justification etition.	on is adequate to support other than
Program Manager:	Don Ricker Signature: / January Mission	Date: 9/12/13
Legal Counsel:	Elliot J Clark J- (Printed Name)	
	Signature: West & Clush f	Date: <u>9//3//3</u>
Director, Contracting:	Lawrence P. Hahn Signature:	Date: 16 SEP 2613
Competition Advocate	Melissa Rios Signature:	Date: 9/16/13

JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION BRAND NAME JUSTIFICATION

DECA CONTROL NUMBER: HQC007-13-40

1. REQUIRING AGENCY AND CONTRACTING OFFICE:

Defense Commissary Agency (DeCA) 1300 E Avenue Fort Lee, VA 23801-1800

Requiring Activity: Acquisition Management

Contracting Activity: Store Services Support Division, Information Technology Branch (LEASI)

- 2. NATURE/DESCRIPTION OF ACTION(S). This justification for other than full and open competition will result in award of a firm fixed price delivery order for HP hardware, software and their maintenance support and brand name Microsoft and Citrix Software applications and their respective maintenance support.
- **3. DESCRIPTION OF SUPPLIES/SERVICES:** This requirement is for the purchase of brand name HP hardware and software and its maintenance support and brand name Microsoft and Citrix Software applications and their maintenance support as noted below:

CLIN	HP Hardware, Software and Maintenance Support	P/N	QTY	TYPE
0001	HP P2000 G3 MSA FC Dual Controller LFF Modular Smart Array.	AP845B	1	NEW
0002	Hewlett Packard P2000 600 GB 6G Serial Attached SCSI 15K			
	3.5IN DP	AP860A	24	NEW
0003	HP P2000 Dual I/O LFF Drive Enclosure	AP843B	1	NEW
0004	Hewlett Packard E 3Y 4H 24X7 Modular Smart Array (MSA) 2000 G3 ARRAY "Proactive Care Service"	U4C01E	1	NEW
0005	Hewlett Packard E 3YR 24X7X4 Modular Smart Array (MSA) 2000 Enclosure Hardware Support	UK229E	1	NEW
0006	HP 8GB (1x8GB) Single Rank x4 PC3-12800R (DDR3-1600)	#647899-B21	16	NEW
0007	HP 300GB 6G SAS 15K rpm SFF (2.5-inch) SC Enterprise 3yr			•
	Warranty Hard Drive	#652611-B21	12	NEW
0008	HP 82Q 8Gb 2-port PCIe Fibre Channel Host Bus Adapter	AJ764A	7	NEW
0009	HP 3 year 4 hour 24x7 ProLiant DL38x(p) with Insight Control Proactive Care Service	U3N23E	7	NEW
0010	HP 800GB 6G SAS MLC SFF (2.5") SC Enterprise Mainstream SSD	# 653109- B21	2	NEW
0011	Software License HP P2000 Array System Remote Snap Software LTU	TA808A	2	NEW

Microsoft and Citrix Software and Maintenance Support							
0001	Software License		7	NEW			
	Microsoft Windows 2008R2 Data Center Edition – license & software assurance	P71-1089					
0002	Software License	TJA-00512- 3-1	120	NEW			
	Microsoft Windows Server 2008 Terminal Services (per user) - license & software assurance						
0003	Software License CITRIX XenServer Advanced License	3009822-EZ	12	NEW			

Proposed delivery Date:

On or before October 30, 2013

HP SW Maintenance Support:

October 30, 2013 through October 29, 2014 October 30, 2013 through October 29, 2016

HW Maintenance Support: October 30, 2013 through October 29, 2016
*This agency is procuring an extended support period to align with the system life cycle expectancy criteria at which time it would be replaced. This is consistent with the other established ADP hardware buys such as PC's, workstations, monitors and the like.

- **4. IDENTIFICATION OF STATUTORY AUTHORITY:** 10 U.S.C. 2304(c) (1) as implemented by FAR 6.302-1(c). Application of brand name descriptions
- 5. IDENTIFICATION OF JUSTIFICATION RATIONALE: This refresh is necessary to replace hardware and software purchased in 2007 which has reached its end-of-life. The refresh will allow DeCA to move the eDARTS platform to current hardware and software utilized across the Department of Defense (DoD) thus allowing for increased productivity. These products will be integrated with a matching hardware device already owned by the government using the following brand name products:

HP hardware, software and their maintenance support: Must be the same make and model device to ensure application compatibility. If current hardware fails, the eDARTS application, which is critical to ensuring timely processing of contractual actions, would operate in a high risk posture lacking the ability to ensure official DeCA contracting data is preserved in the case of hardware failure. As mandated by both Federal and DoD Energy Management Oversight to reduce greenhouse gas emissions, the agency would not be able to reduce its datacenter footprint, cooling requirements, or power consumption. eDARTS would be forced to operate in an inefficient, costly, single-use storage area network.

The snapshot feature allows the agency to replicate data (snapshot) from one storage controller to another. This allows for redundancy, to ensure if one storage controller goes down, data would not be lost because a remote snapshot exists on another storage controller. It also allows for quicker restoration of services in minutes versus days in the event of a major hardware failure. While this is not the only license option of hardware with snapshot capability, it should be noted that each brand

is unique and proprietary to the manufacturer; as such to ensure integration and compatibility occurs it requires two like devices. Additionally, as the Government already owns one such device it would be cost prohibitive to have to procure and replace a major part of this platform when a technical refresh reduces that cost significantly and is in the best interest of the Government.

CITRIX: DeCA currently owns and maintains Citrix software licenses. Consideration of another brand would require extensive Certification and Accreditation (C&A) testing and documentation that would create additional cost and delay in deployment of new licensing, cause the current license to lapse, and leave DeCA in an "at-Risk" state should vendor support be necessary. The Citrix software application is utilized across the DoD for a number of its contract writing systems, mobile platforms and smartcard applications. Its use across the DoD continues to grow; as such, move to a different application would be cost prohibitive. Additionally, the primary DoD contract writing system is due for replacement on or before fiscal year 2017; therefore, movement to another application at this time would be premature at best without knowing what the DoD's prime contract writing system will entail. Upgrade of its current licenses is in the best interest of the agency.

Microsoft Server Datacenter Edition: This brand of licenses is requested to maintain uniformity and common troubleshooting to minimize downtime. Microsoft server products are required to ensure consistency in the design, continuity of training, ease of use, and interoperability. DeCA is currently running Microsoft Server edition on our Server equipment. Non-Microsoft Server licensing will not inter-operate correctly with the CITRIX software implementation. All tools for management and managing equipment are specifically designed to support Microsoft Server devices. There are no known applications in the commercial marketplace that have the same capabilities as the Microsoft suite. This is also the prime application utilized across the DoD. Movement to another platform would leave the agency at Risk with mandates established by the Defense Information Systems Agency.

- **6. FEDBIZOPPS ANNOUNCEMENT/POTENTIAL SOURCES:** In accordance with FAR Part 5.202(a) 11 and 13(i), this requirement will be posted with the issuance of the solicitation on the respective contracting agency's website.
- 7. **DETERMINATION OF FAIR AND REASONABLE COST:** In accordance with FAR 8.404, 12.209, 13.106-1 (2), and 14.408-2, I hereby determine that the anticipated cost or price to the Government for this contract action will be fair and reasonable. The Price Reasonableness Memorandum detailing the Fair and Reasonable Price Determination will be included in the contract file documentation.
- 8. MARKET RESEARCH: The Defense Federal Acquisition Regulation Supplement Subpart 208.74 Enterprise Software Agreements (ESA) and the DoD Chief Information Officer's Enterprise Software Initiative (ESI) require DoD Components to use existing ESAs offered through DoD agencies when available. One such ESA is hosted by the Army CHESS (CHESS) program office. A search of CHESS' ESA the above noted brand name products indicated that all products except the Citrix software applications are available through an existing CHESS ESA. However, DoD activities outside of the Department of the Army are currently excluded from utilizing the CHESS

vehicles as they are in the process of soliciting and awarding the follow-on ITES-2H ESA contract vehicles.

Additional research indicates that all products are available through existing NASA SEWP IV (SEWP) IDIQ contract vehicles.

Based on the above information, it is this agency's intent to solicit and award competitive delivery utilizing the SEWP IV contract vehicle.

The solicitations will be issued in accordance with FAR Part 8.404 as a brand name buy on an unrestricted basis.

- 9. ANY OTHER SUPPORTING FACTS: As noted above, the agency is currently utilizing all three of the requested applications and is merely seeking to perform a technical refresh of its existing platforms. Historically, technical refresh procurements are in the best interest of the Government as they are significantly lower in cost, deployment is expedited as migration, integration, training and start-up are either unnecessary or minimized.
- 10. LISTING OF INTERESTED SOURCES: Market research has identified numerous resellers on SEWP that have the capability of providing these brand name products.
- 11. ACTIONS TAKEN TO REMOVE BARRIERS TO COMPEITION: While this requirement is limited to companies that are able to provide brand name HP, Microsoft and Citrix hardware, software and maintenance support; market research has identified several resellers through the SEWP venue that have the capability of fulfilling this requirement.

12. TECHNICAL CERTIFICATION: "I certify that the supporting data under my cognizance which are included in the J&A are accurate and complete to the best of my knowledge and belief."

NAME: Don Ricker

SIGNATURE

TITLE: Program Manager

DATE: 9/12/13

CONTRACTING OFFICER CERTIFICATION: "I have reviewed this justification and find it to be accurate and complete to the best of my knowledge and belief. Since this justification does not exceed \$650,000.00 and pursuant to the authority of 10 U.S.C. 2304(c)(1) provided that funds are available or will be made available and provided that the services and/or supplies herein described have otherwise been authorized for acquisition, this review serves as approval."

NAME: Rita W. Jackson

SIGNATURE:

TITLE: Chief, IT Procurement Branch/

Contracting Officer

DATE:

ALL QUESTIONS REGARDING THIS J&A SHOULD BE REFERRED TO:
MS. RITA W. JACKSON
CONTRACTING OFFICER, (804) 734-8000 X48199.