Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Defense Information Systems Agency

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7:

PE 0303170K / Net-Centric Enterprise Services (NCES)

Date: February 2015

Operational Systems Development

Appropriation/Budget Activity

COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	241.633	3.259	3.774	0.444	-	0.444	1.701	1.581	1.274	1.285	Continuing	Continuing
T57: Net-Centric Enterprise Services (NCES)	241.633	3.259	3.774	0.444	-	0.444	1.701	1.581	1.274	1.285	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Program Executive Office Enterprise Services (PEO-ES) provides a portfolio of enterprise level services that enable communities of interest and mission applications to make their data and services visible, accessible, and understandable to other anticipated and unanticipated users. The continually expanding portfolio of enterprise services supports 100 percent of the active duty military and Government civilians; 258 thousand embedded contract personnel; 75 percent of the active Guard and Reserve; and 25 percent of the Guard and Reserve users. This meets the Department's requirement to support 2.5 million users on the Sensitive but Unclassified (SBU) Internet Protocol (IP) Data network and 300 thousand users on the Secret IP Data network. The portfolio of services continues to expand through the transition of local services to the Department of Defense (DoD) enterprise and providing enhanced functionality that allows DoD personnel to go anywhere within the DoD, login, and be productive, the implementation of an access control infrastructure that enables secure information sharing throughout the DoD, and the integration of pre-planned product improvements to existing enterprise services keeping them relevant to the end-users' missions.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	3.325	3.774	1.274	-	1.274
Current President's Budget	3.259	3.774	0.444	-	0.444
Total Adjustments	-0.066	-	-0.830	-	-0.830
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-	-			
Other Adjustment	-0.066	-	-0.830	-	-0.830

Change Summary Explanation

The FY 2014 decrease of -\$0.066 is the result of decreased testing requirements.

The FY 2016 decrease of -\$0.830 is the result of deferred scheduled integrations of evolving commercial technologies into the Enterprise Services due to reduced presence at test events.

Exhibit R-2A, RDT&E Project Justification: PB 2016 Defense Information Systems Agency													
Appropriation/Budget Activity 0400 / 7						am Elemen 70K / Net-Ce NCES)	•		ct (Number/Name) Net-Centric Enterprise Services S)				
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost	
T57: Net-Centric Enterprise Services (NCES)	241.633	3.259	3.774	0.444	-	0.444	1.701	1.581	1.274	1.285	Continuing	Continuing	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

A. Mission Description and Budget Item Justification

The Program Executive Office Enterprise Services (PEO-ES) continues to expand their portfolio of services that currently includes the core capabilities delivered by the Net-Centric Enterprise Services (NCES) Program, with a resilient and flexible access control infrastructure that enables strong authentication for secure information sharing in the Department of Defense (DoD), and the identification, transitioning, and operationalization of local services into the larger DoD enterprise. Critical warfighter, Business, and Intelligence Mission Area services within the portfolio include an enterprise collaboration capability supporting over 900,000 DoD users, Enterprise Search that exposes data sources throughout the DoD, Service Oriented Architecture Foundation supporting a robust Enterprise Messaging service that provides producers the ability to publish one message that, in turn, can be distributed to hundreds of end-points supporting the subscribers to that information and a critical enterprise authoritative data source service that supports the user's need to identify and use authoritative data and services. The portfolio also includes the Strategic Knowledge Integration Web (SKIWeb) providing decision and event management support to all levels of a widespread user-base that ranges from the Combatant Commanders to the Joint Staff to Coalition partners on the Secret Internet Protocol (IP) Data network; DoD Visitor that allows personnel to "go anywhere within the DoD, login, and be productive"; the DoD Enterprise Portal Service that provides users with a flexible web-based hosting solution to create and manage mission, community, organization, and user focused sites; and privilege management Authentication Gateway Services (AGS) that is integrated with the Identity and Access Management services supporting brokered Public Key Infrastructure (PKI) authentication for DoD applications without a native PKI authentication capability. The individual suite of capabilities within the portfolio of services provides the user with the flexibility to couple the services in varying ways to support their mission needs. This flexibility provides unprecedented access to web and application content, critical imagery, intelligence and warfighter information, and temporarily stores critical data in a secure environment. The portfolio of enterprise services delivers tangible benefits to the Department by providing capabilities that are applied by US Forces, Coalition forces, and Allied forces to support full spectrum joint and expeditionary campaign operations. These enabling benefits include the ability to:

- Enhance collaborative decision-making processes
- Improve information sharing and integrated situational awareness
- Share and exchange knowledge and services between enterprise units and commands
- · Share and exchange information between previously unreachable and unconnected sources
- Schedule and coordinate meetings with people across the DoD Components
- "Go anywhere in the DoD, login, and be productive"
- Create and manage mission, community, organization, and user-focused sites from global locations
- Exchange knowledge to enable situational awareness, determine the effects desired, select a course of action, the forces to execute it, and accurately assess the effects of that action

The portfolio contains capabilities that are also key enablers to the Defense Information Systems Agency's (DISA) mission of providing a global net-centric Enterprise infrastructure in direct support of joint Warfighter, National level leaders, and other mission and Coalition partners across the full spectrum of operations.

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Defense	Information Systems Agency		Date: Fe	ebruary 2015				
Appropriation/Budget Activity 0400 / 7	R-1 Program Element (Number/Name) PE 0303170K / Net-Centric Enterprise Services (NCES)	T57 / Ne	Project (Number/Name) T57 I Net-Centric Enterprise Services (NCES)					
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2014	FY 2015	FY 2016			
Title: Test and Evaluation			3.259	3.774	0.44			
FY 2014 Accomplishments: Supported the phased testing during development of the replace source technology and supported the development testing of the and Control community.								
Supported the operational testing required for enhancements, up services. Supported the additional analysis of industry standards commercial technologies into existing operational enterprise services.	and specifications to facilitate the rapid integration of emer							
FY 2015 Plans: Will provide support for the operational testing and evaluation of Information Environment and the transitioning of local services in Supports operational testing, modeling and simulation, or technic selection activities. Will also support the continuing analysis of infunctionality to existing operational enterprise services to keep the	nto the Department of Defense (DoD) enterprise infrastructured evaluation of technologies required to support source dustry standards and specifications for enhancements and	re.						
The increase of +\$0.515 from FY 2014 to FY 2015 is due to requenterprise services and testing and modeling and simulation ass leveraged by the Joint Information Environment.		ı						
FY 2016 Plans: Will provide support for the operational testing and evaluation of Information Environment and the transitioning of local services in Supports operational testing, modeling and simulation, or technic selection activities. Will also support the continuing analysis of infunctionality to existing operational enterprise services to keep the	nto the Department of Defense (DoD) enterprise infrastructured evaluation of technologies required to support source dustry standards and specifications for enhancements and nem current with evolving technologies.	re. added						
The decrease of -\$3.330 from FY 2015 to FY 2016 is the result of the development, transitioning, and testing of the replacement	Defense Enterprise Collaboration service.							
	Accomplishments/Planned Programs Sul	ntotale	3.259	3.774	0.44			

Exhibit R-2A, RDT&E Project Just	tification: PB	2016 Defens	se Informatio	Agency				Date: February 2015				
Appropriation/Budget Activity 0400 / 7				PE 03	•	nent (Numb et-Centric En	Number/Name) -Centric Enterprise Services					
C. Other Program Funding Summ	<u>ary (\$ in Milli</u>	<u>ons)</u>										
	FY 2016									Cost To		
Line Item	FY 2014	FY 2015	Base	OCO	<u>Total</u>	FY 2017	FY 2018	FY 2019	FY 2020	Complete	Total Cost	
• O&M, DW/PE	126.426	96.995	94.394	-	94.394	98.321	100.887	105.495	106.520	Continuing	Continuing	
0303170K: O&M, DW												
 Procurement, DW/PE 	3.086	1.921	1.819	-	1.819	1.793	1.820	1.828	1.830	Continuing	Continuing	
0303170K: Procurement, DW										•		

Remarks

D. Acquisition Strategy

The portfolio of services is leveraging portions of the acquisition approach approved for the NCES Program. Based on the approved NCES acquisition strategy, the portfolio will adopt proven specifications, best practices, and interface definitions to adopt or buy new network-based services or applications that are delivered, hosted, and managed in accordance with Service Level Agreements (SLAs) and that ensure available, reliable, and survivable services to support the warfighter's mission. The portfolio is using a streamlined acquisition approach to ensure that the required acquisitions contain only those requirements that are essential to meet the warfighter mission and that they can be acquired in a cost effective and time constrained manner that meets the defined mission need. This strategy will enable the rapid fielding of low to moderate risk capabilities to meet end-user operational needs through an agile requirements collection and engineering process that supports the acquisition, testing, and fielding of needed requirements in minimum time. The benefits provided by this acquisition approach include:

- · Satisfy time-urgent needs of the warfighter or theater commander
- Provide early and continual involvement of the user
- Evaluate the portfolio to determine optimum funding approach to rapidly deploy urgently needed services within the funding profile
- Effective control processes that lower cost and maintains schedule
- Provide multiple, rapidly executed increments or releases of capability
- Early dialogue between the requirements and acquisition communities to expedite technical, programmatic, and financial solutions
- Enable "insight" not "oversight" to identify and resolve problems early and ensure both the acquisition process and deployed service meets performance goals
- Enable agility in selecting modular, open-systems approach

This business strategy will strike a balance between ensuring accountability using acquisition best practices and deploying urgently needed services to the warfighter on a schedule that will support their mission requirements. The goal is to facilitate the DoD enterprise cloud vision where users and Programs of Record easily access enterprise services from maritime, airborne, and land-based locations worldwide through a federation of core data centers. The user community will guide how the portfolio of services must evolve to remain relevant to the Warfighter, Business, and Intelligence Mission Area mission requirements. By partnering with the DoD Components and Mission Areas, the Defense Information Systems Agency will rapidly deliver functionality and capability at the lowest possible cost and risk in the shortest possible timeframe.

E. Performance Metrics

E. Performance Metrics

PE 0303170K: *Net-Centric Enterprise Services (NCES)* Defense Information Systems Agency

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Exhibit R-2A , RDT&E Project Justification : PB 2016 Defense Information System 10 (1997)	stems Agency		Date: February 2015
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (N	umber/Name)
0400 / 7	PE 0303170K / Net-Centric Enterprise	T57 / Net-0	Centric Enterprise Services
	Services (NCES)	(NCES)	
NETO THE FOREST OF THE MODE OF THE PROPERTY OF	the state of the s	1 . 11.	and the state of t

Net-Centric Enterprise Services (NCES) uses continuous monitoring to ensure the delivered and managed portfolio of services meets the mission needs of the stakeholders, are delivered, improved, and sustained in a cost effective manner and continues to add functionality that keeps the capability relevant to the missions supported, and is responsive to evolving mission requirements.

Activity:

· Requirements Satisfaction

Continue to expand, modernize, and enhance the portfolio of enterprise services to ensure the functionality is kept current with warfighter needs, evolving technologies, and DoD policy. Delivery of modernized services and integration of new technologies are fully tested and delivered in a timely fashion to meet mission needs.

Expected Outcome:

FY2014 (Results): Began the transition activities required to replace the Defense Enterprise Collaboration service with a functional replacement capability; completed the transition of Enterprise Store Front into the portfolio.

FY2015 (Plan): Complete the transition to the replacement Defense Enterprise Collaboration service and support any development and testing required to transition the users from the existing service to the replacement service.

FY2016 (Estimated): Identify mission needs and candidate local services that cross Service and Combatant Command boundaries for their potential to transition into the enterprise infrastructure and the expanding portfolio.

Activity:

Portfolio Evolution

Support the transition and integration of new and existing enterprise services and evolving technologies. Provide continuing analysis of industry standards and specifications for enhancements and added functionality to existing operational enterprise services to keep them current with evolving technologies and establish the strategic vision of enterprise services to ensure they evolve to support the user's missions.

Expected Outcome:

FY2014 (Results): Transitioned the Strategic Knowledge Integration Web to an X86 platform, implemented an open source database, and researched a bug in the existing software; transitioned to an open source technology for the replacement Defense Enterprise Collaboration service to expand flexibility to support evolving mission and functionality needs at a lower cost of ownership.

FY2015 (Plan): Identify, research, and develop additional functionality for the replacement Defense Enterprise Collaboration service to ensure it stays relevant to the end-users mission needs.

FY2016 (Estimated): Evaluate Service-centric applications and technologies transitioning into the Joint Information Environment to identify candidates to "Jump start" as potential enterprise services that can support other Services with similar mission needs.

Exhibit R-2A , RDT&E Project Justification : PB 2016 Defense Information S	Date: February 2015	
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)
0400 / 7	PE 0303170K / Net-Centric Enterprise	T57 I Net-Centric Enterprise Services
	Services (NCES)	(NCES)

Activity:

· Enterprise Service Availability

Operational testing of modernized services or updated technologies into existing services validate that the validated customer requirement of \geq .997 availability/reliability is sustained. Operational availability/reliability requirement is met to ensure the modernized service or technologies updates supports the customer perspective of value to mission effectiveness and relevancy to evolving mission needs.

Expected Outcome:

FY2014 (Results): The portfolio of enterprise services met the threshold of .997 availability.

FY2015 (Plan): Operational requirement met by all enterprise services that, in turn, will support the customer perspective that the services support mission effectiveness and is relevant to evolving mission needs.

FY2016 (Estimated): Operational requirement met by all enterprise services that, in turn, will support the customer perspective that the services support mission effectiveness and is relevant to evolving mission needs.

The management areas are designed to ensure that problems can be identified rapidly for resolution, while providing maximum support to the warfighters' mission. The metrics associated with these management areas provide quantitative data to show that the portfolio of enterprise services are secure, interoperable, and responsive to current and future warfighter missions in a cost-effective manner. The management areas and metrics will be used to continuously evaluate the value of services to the Warfighter. They will be used to determine the right time to scale and update services to keep them relevant to the warfighter's mission. Also, when necessary, they provide the necessary artifacts to make decisions to continue, shutdown, or place in caretaker status capabilities that are not performing as expected or where the user demand has slipped or never grew to the level of keeping the service cost effective.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2016 Defense Information Systems Agency

R-1 Program Element (Number/Name)

PE 0303170K I Net-Centric Enterprise Services (NCES)

Project (Number/Name)

T57 I Net-Centric Enterprise Services

Date: February 2015

(NCES)

Product Developme	nt (\$ in Mi	illions)		FY 2	014	FY 2	2015		2016 ise	FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contrac
Product Development 1	MIPR	MIT (CTO) : Hanscom Air Force Base, MA	0.821	-		-		-		-		-	Continuing	Continuing	0.87
Product Development 2	C/Various	TBD : TBD	0.673	0.285	Jan 2014	0.285	Jan 2015	0.077	Jan 2016	-		0.077	Continuing	Continuing	2.58
Product Development 3	C/Various	FGM : Reston, VA	0.173	-		-		-		-		-	Continuing	Continuing	0.17
Product Development 4	MIPR	NSA : Fort Meade, MD	1.050	-		-		-		-		-	Continuing	Continuing	Continuin
Product Development 5	MIPR	SPAWAR : North Charleston, SC	0.285	-		-		-		-		-	Continuing	Continuing	0.30
Product Development 6	MIPR	SKIWEB : San Diego, CA	2.589	0.526	Dec 2013	0.526	Dec 2014	-		-		-	Continuing	Continuing	Continuin
Product Development 7	C/Various	FGM : Reston, VA	8.699	-		-		-		-		-	Continuing	Continuing	8.69
Product Development 8	MIPR	JEDS : Bethesda, MD	2.566	-		-		-		-		-	Continuing	Continuing	2.56
Product Development 9	C/Various	BAH : Mclean, VA	3.084	-		-		-		-		-	Continuing	Continuing	3.08
Product Development 10	C/FPIF	CSC : Falls Church, Va	15.051	-		-		-		-		-	Continuing	Continuing	30.23
Product Development 11	C/FP	Various : Various	8.719	1.465	Nov 2013	1.574	Nov 2014	0.070	Nov 2015	-		0.070	Continuing	Continuing	17.13
Product Development 12	C/Various	SOLERS : Arlington, VA	4.143	-		-		-		-		-	Continuing	Continuing	4.14
Product Development 13	C/CPIF	CSD : Pensacola, FL	8.417	-		-		-		-		-	Continuing	Continuing	8.41
Product Development 14	C/FPIF	ICES : Fort Meade, MD	4.071	-		-		-		-		-	Continuing	Continuing	4.07
Product Development 15	C/FP	Various : Various	0.341	-		-		-		-		-	Continuing	Continuing	0.34
Product Development 16	C/FPIF	IBM : Armonk, NY	4.339			-				-		-	Continuing	Continuing	4.33
Product Development 17	C/FPIF	CARAHSOFT : Reston, Va	5.834	0.349	Jul 2014	0.649	Jul 2015	-		-		-	Continuing	Continuing	7.00
Product Development 18	C/FPIF	Various : Various	1.501	-		-		-		-		-	Continuing	Continuing	1.50
Product Development 19	MIPR	ARMY : Arlington, VA	9.756	-		-		-		-		-	Continuing	Continuing	9.75

Appropriation/Budget Activity

0400 / 7

Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	2016 Defe	nse Infor	mation Sy	stems A	gency					Date:	February	2015			
Appropriation/Budge 0400 / 7	et Activity	1				PE 030	ogram Ele 3170K / N s (NCES)	let-Centri				et-Centric	(Number/Name) t-Centric Enterprise Services				
Product Developme	nt (\$ in M	illions)		FY 2014		FY 2015		FY 2016 Base			2016 FY 2016 CO Total						
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Product Development 20	C/FP	NORTHRUP GRUMMAN : Falls Church, VA	3.167	-		-		0.126	Apr 2016	-		0.126	Continuing	Continuing	4.167		
		Subtotal	85.279	2.625		3.034		0.273		-		0.273	-	-	-		
Test and Evaluation (\$ in Millions)				FY 2	2014	FY 2	2015	FY 2 Ba			2016 CO	FY 2016 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Test & Evaluation 1	MIPR	JITC : Fort Huachuca, AZ	29.779	-		-		-		-		-	Continuing	Continuing	Continuin		
Test & Evaluation 2	MIPR	SPAWAR : North Charleston, SC	18.070	-		-		-		-		-	Continuing	Continuing	18.070		
Test & Evaluation 3	MIPR	JFCOM : Norfolk, VA	0.210	-		-		-		-		-	Continuing	Continuing	0.210		
Test & Evaluation 4	C/Various	SAIC : Arlington, VA	11.569	0.634	Nov 2013	0.740	Nov 2014	0.171	Nov 2015	-		0.171	Continuing	Continuing	Continuin		
Test & Evaluation 5	MIPR	TE : Fort Meade, MD	0.512	-		-		-		-		-	Continuing	Continuing	0.512		
		Subtotal	60.140	0.634		0.740		0.171		-		0.171	-	-	-		
Management Service	es (\$ in M	lillions)		FY 2	2014	FY 2	2015	FY 2 Ba			2016 CO	FY 2016 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract		
Management Services 1	C/T&M	DSA : Aberdeen, MD	12.351	-	Duto	-	Duto	-	Duto	-	Duto	-	· ·	Continuing			
Management Services 2	FFRDC	MITRE : Ft Monmouth, NJ	15.072	-		-		-		-		-		Continuing			
Management Services 3	C/FP	CSD : Pensacola, FL	23.056	-		-		-		-		-	Continuing	Continuing	23.056		
Management Services 4	C/CPFF	SRA : Fairfax, Va	1.478	-		-		-		-		-	Continuing	Continuing	1.478		
Management Services 5	C/Various	BAH : McLean, Va	10.224	-		-		-		-		-	Continuing	Continuing	10.224		
Management Services 6	C/Various	SOLERS : Arlington, VA	4.853	-		-		-		-		-	Continuing	Continuing	4.853		

Exhibit R-3, RDT&E Project Cost Analysis: PB 2016 Defense Information Systems Agency Date: February 2015								
· · · · · · · · · · · · · · · · · · ·	R-1 Program Element (Number/Name)	Project (Number/Name)						
0400 / 7	PE 0303170K / Net-Centric Enterprise Services (NCES)	T57 I Net-Centric Enterprise Services (NCES)						

Management Service	lanagement Services (\$ in Millions)			FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract
Management Services 7	C/CPFF	Pragmatics : Mclean, VA	1.735	-		-		-		-		-	Continuing	Continuing	1.735
Management Services 8	C/CPFF	MMI : Armonk, NY	2.689	-		-		-		-		-	Continuing	Continuing	2.689
Management Services 9	C/FP	Various : Various	24.756	-		-		-		-		-	Continuing	Continuing	24.756
		Subtotal	96.214	-		-		-		-		-	-	-	96.214
					,										Target

	Prior Years	FY 2	014	FY 2	2015	FY 2 Ba	 FY 2	FY 2016 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	241.633	3.259		3.774		0.444	-	0.444	-	-	-

Remarks

xhibit R-4, RDT&E Schedule Profile: PB 2016	Defe	nse	Infor	mati	ion :	Syst	tems	s Āg	ency	/													D	ate	: Fe	ebru	ary	201	5	
Appropriation/Budget Activity 400 / 7															Number/Name) -Centric Enterprise Services															
	FY 2014 FY 20			201	15 FY 2016					FY 2017				FY	201	2018			FY 2019				FY	2020						
	1	2	3	4	1	2	3	4	1		2	3	4	1	2	3	4	1	2	3	4		1 :	2	3	4	1	2	3	4
NCES							'												'									•		
SKIWeb Enhancements																														
Enterprise Collaboration Enhancements																														
Technology Innovation (Phase One)																														
Service Integration and Testing																														
User Access (Portal) Enhancements																														

Exhibit R-4A, RDT&E Schedule Details: PB 2016 Defense Information System		Date: February 2015				
0400 / 7	,	• •	umber/Name) Centric Enterprise Services			

Schedule Details

	Sta	art	E	nd
Events by Sub Project	Quarter	Year	Quarter	Year
NCES				
SKIWeb Enhancements	1	2014	4	2015
Enterprise Collaboration Enhancements	1	2014	4	2020
Technology Innovation (Phase One)	1	2014	4	2014
Service Integration and Testing	1	2014	4	2020
User Access (Portal) Enhancements	1	2014	4	2016