Department of Defense Fiscal Year (FY) 2016 President's Budget Submission

February 2015



Office of the Secretary Of Defense

Defense Wide Justification Book Volume 1 of 1

Procurement, Defense-Wide

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Office of the Secretary Of Defense • President's Budget Submission FY 2016 • Procurement

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Defense-Wide FY 2016 President's Budget Exhibit P-1 FY 2016 President's Budget Total Obligational Authority (Dollars in Thousands)

07 Jan 2015

Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 20 (Base &	Contraction and the second		2015 Enacted	FY 20 OCO Ena		FY 2015 Total Enacted		S e
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	v Cost	С
							() - (- (-) - ()			-
Budget Activity 01: Major Equipment										
Major Equipment, OSD										
36 Major Equipment, OSD	А		33,145	25	39,412			25	39,412	U
37 Major Equipment, Intelligence	A		17,078	-						U
Total Major Equipment			50,223		39,412				39,412	
Total Procurement, Defense-Wide			50,223	-	39,412			-	39,412	

P-1C1: FY 2016 President's Budget (Published Version of PB Position), as of January 7, 2015 at 10:40:04

Defense-Wide FY 2016 President's Budget Exhibit P-1 FY 2016 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

Line	Ident	FY 20 Bas		FY 20 OCC		FY 2 Tot	120220120	S
No Item Nomenclature	Code	Quantity	Cost	Quantity	Cost	Quantity	Cost	
								1 2
Budget Activity 01: Major Equipment								
Major Equipment, OSD								
36 Major Equipment, OSD	A	17	46,939			17	46,939	U
37 Major Equipment, Intelligence	А							U
Total Major Equipment			46,939				46,939	
Total Procurement, Defense-Wide			46,939				46,939	

P-1C1: FY 2016 President's Budget (Published Version of PB Position), as of January 7, 2015 at 10:40:04

07 Jan 2015

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Office of the Secretary Of Defense • President's Budget Submission FY 2016 • Procurement

Line Item Table of Contents (by Appropriation then Line Number)

Appropriation 0300D: Procurement, Defense-Wide

Line #	BA	BSA	Line Item Number	Line Item Title Page
36	01	01	30	Major Equipment OSDVolume 1 - 1
37	01	01	32	Major Equipment IntelligenceVolume 1 - 25

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Office of the Secretary Of Defense • President's Budget Submission FY 2016 • Procurement

Line Item Table of Contents (Alphabetically by Line Item Title)

Line Item Title	Line Item Number	Line #	BA	BSA Page
Major Equipment Intelligence	32	37	01	01 Volume 1 - 25
Major Equipment OSD	30	36	01	01Volume 1 - 1

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Exhibit P-40, Budget Line Item	Justificatio	n: PB 2016	Office of th	e Secretary	Of Defens	e			Date: Fe	ebruary 201	15					
Appropriation / Budget Activity 0300D: Procurement, Defense-W Equipment, OSD	-			A 1: Major		P-1 Line Item Number / Title: 30 / Major Equipment OSD										
ID Code (A=Service Ready, B=Not Service Ready) :	A		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 0902	198D8Z					
Line Item MDAP/MAIS Code:	Item MD	AP/MAIS Cod	le(s): 300													
Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	To Complete	Total				
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-				
Gross/Weapon System Cost (\$ in Millions)	510.384	33.145	39.412	46.939	-	46.939	51.539	54.480	58.602	59.294	Continuing	Continuing				
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-				
Net Procurement (P1) (\$ in Millions)	510.384	33.145	39.412	46.939	-	46.939	51.539	54.480	58.602	59.294	Continuing	Continuing				
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-				
Total Obligation Authority (\$ in Millions)	510.384	33.145	39.412	46.939	-	46.939	51.539	54.480	58.602	59.294	Continuing	Continuing				
(The following	g Resource Sumi	nary rows are fo	or informational p	urposes only. Th	ne corresponding	g budget requests	s are documente	ed elsewhere.)								
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-				
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-				
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-				

Description:

The Office of the Secretary of Defense (OSD) is the principal staff element of the Secretary of Defense to develop and promulgate policies in support of the United States national security objectives. This office also provides oversight to assure the effective allocation and efficient management of resources, consistent with Secretary of Defense approved plans and programs, recommend resource allocations, and monitor the implementation of approved programs. OSD includes the Immediate offices of the Secretary (SECDEF) and the Deputy Secretary of Defense (DEPSECDEF), as well as five Under Secretaries of Defense in the fields of Acquisition, Technology & Logistics; Comptroller/Chief Financial Officer; Intelligence; Personnel & Readiness; and Policy. Other positions include the Assistant Secretaries of Defense, Assistants to the Secretary of Defense, General Counsel, Director of Operational Test & Evaluation, Deputy Chief Management Officer, and such other staff offices as the Secretary establishes to assist in carrying out their assigned responsibilities.

Appropriation / Budget Activity / Budget Sub	Activity:			P-1 Line Item	Number / Title:			
0300D: Procurement, Defense-Wide / BA 01: Ma Equipment, OSD	ajor Equipn	nent /	BSA 1: Major	30 / Major Eq	uipment OSD			
ID Code (A=Service Ready, B=Not Service Ready) : A	Pr	ogram	Elements for Code	B Items:	Oth	er Related Program I	Elements: 0902198D8	Z
Line Item MDAP/MAIS Code: Item MDAP/	MAIS Code(s): 300						
Exhibits Schedule			Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Title*	Exhibits	ID CD	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)				
30 / Commander's Exercise Engagement & Training Transformation (CE2T2)	P-5		- / 111.099	- / 9.902	- / 10.797	- / 5.261	- / -	- / 5.261
2 / Enterprise Portals Program	P-40a		2 / 13.714	1 / 0.672	1 / 0.619	1 / 0.677	- / -	1 / 0.677
30 / Mentor Protege	P-5		- / 328.276	- / 19.679	- / 25.211	- / 30.107	- / -	- / 30.107
1 / IT Hardware, Equipment, Software, and Licenses	P-40a		- / 39.735	- / 1.081 ⁽¹⁾	- / 0.750	- / 0.741	- / -	- / 0.741
30 / US Mission to NATO	P-5		- / 1.777	- / 0.275	- / 0.273	- / 0.278	- / -	- / 0.278
30 / Joint Capability Technology Development (JCTD) Procurement	P-5		- / 15.784	- / 1.536	- / 1.536 - / 0.853 -		- / -	- / 1.025
50 / Next Generation Resource Management System	P-40a		- / -	- / - 1 / 0.909 -		- / -	- / -	- / -
30 / Countering Weapons of Mass Destruction (CWMD) Systems	P-5		- / -	- / -	- / -	- / 8.850	- / -	- / 8.850
Total Gross/Weapon System Cost			- / 510.384	- / 33.145	- / 39.412	- / 46.939	- / -	- / 46.939
Exhibits Schedule			FY 2017	FY 2018	FY 2019	FY 2020	To Complete	Total
Title*	Exhibits	ID CD	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)				
30 / Commander's Exercise Engagement & Training Transformation (CE2T2)	P-5		- / 6.715	- /7.049	- / 7.032	- /7.128	Continuing	Continuing
2 / Enterprise Portals Program	P-40a		1 / 0.635	1 / 0.685	1 / 0.739	1 / 0.749	Continuing	Continuing
30 / Mentor Protege	P-5		- / 29.236	- / 31.388	- / 33.476	- / 33.936	Continuing	Continuing
1 / IT Hardware, Equipment, Software, and Licenses	P-40a		- / 0.742	- / 0.742	- / 0.742	- / 0.743	Continuing	Continuing
30 / US Mission to NATO	P-5		- / 0.287	- / 0.303	- / 0.322	- / 0.327	Continuing	Continuing
30 / Joint Capability Technology Development (JCTD) Procurement	P-5		- / 1.126	- / 1.078	- / 1.731	- / 1.754	Continuing	Continuing
50 / Next Generation Resource Management System	P-40a		- / -	- / -	- / -	- / -	- / -	- / -
30 / Countering Weapons of Mass Destruction (CWMD) Systems	P-5		- / 12.798	- / 13.235	- / 14.560	- / 14.657	Continuing	Continuing
Total Gross/Weapon System Cost		ΙT	- / 51.539	- / 54.480	- / 58.602	- / 59.294	Continuing	Continuing

Justification:

The Office of the Secretary of Defense request for \$46,939 in FY 2016 is in support of funding initiatives such as the new start of Countering Weapons of Mass Destruction Systems, Mentor Protégé Program, Enterprise Portals Program, Joint Capability Technology Demonstration, Long Range Planning, U.S. Mission to NATO, and the Combatant Commanders' Exercise Engagement and Training Transformation Program.

Funding requested is for the modernization of office automation and Information Technology (IT) infrastructure requirements and procurement of mission essential new, replacement equipment for these components and the establishment of the Countering Weapons of Mass Destruction Systems to address National Technical Nuclear Forensics (NTNF) and a Defense-wide Countering Nuclear Threats (CNT) Materiel development Program.

Footnotes:

Exhibit P-40, Budget Line Item	Justification: PB 2016 Office of the Secretary C	f Defense	Date: February 2015
Appropriation / Budget Activit 0300D: Procurement, Defense-V Equipment, OSD	y / Budget Sub Activity: Vide / BA 01: Major Equipment / BSA 1: Major	P-1 Line Item N 30 / Major Equip	
ID Code (A=Service Ready, B=Not Service Ready)	A Program Elements for Code	B Items:	Other Related Program Elements: 0902198D8Z
Line Item MDAP/MAIS Code:	Item MDAP/MAIS Code(s): 300		
(1) Congressional Reductions	Item MDAP/MAIS Code(s): 300		
L			

Exhibit P-5, Cost	Analysis	s: PB 20	16 Office	of the Sec	retary O	f Defei	nse							Date: Fe	ebruary 2	015						
Appropriation / B 0300D / 01 / 1	udget A	ctivity /	Budget \$	Sub Activi	ty:		ine Item ⁄lajor Equ			:				30 / Cor	em Number / Title [DODIC]:) / Commander's Exercise Engagement Training Transformation (CE2T2)							
ID Code (A=Service Read	dy, B=Not Servi	ce Ready) :							М	DAP/MAI	S Code:											
Resource S	Prior Prior YearsPrior FY 2014						FY 2016 Base	FY 20 OCC		Y 2016 Total	FY 2017	FY 2	018 F	FY 2019	FY 2020	To Comple	ete	Total				
Procurement Quantity (Un	its in Each)		-	-		-	-		-	-	-		-	-	-		-	-				
Gross/Weapon System Co	ost (\$ in Million	s)	111.099	9.90)2 1	0.797	5.261		-	5.261	6.715	1	7.049	7.032	7.1	28 Continuin	g C	Continuing				
Less PY Advance Procure	ement (\$ in Mil	lions)	-	-		-	-		-	-	-		-	-	-		-	-				
Net Procurement (P1) (\$ ir	n Millions)		111.099	9.90)2 1	0.797	5.261		-	5.261	6.715	;	7.049	7.032	7.1	28 Continuin) C	Continuing				
Plus CY Advance Procure	ment (\$ in Mill	lions)	-	-		-	-	1	-	-	-		-	-	-		-	-				
	Obligation Authority (\$ in Millions) 111.099 9.902				2 1	0.797	5.261	1	-	5.261	6.715	1	7.049	7.032	7.1	28 Continuii	ig C	Continuing				
-	(The	following F	Resource Sun	nmary rows are	for informat	ional pur	ooses only. T	he correspo	onding bud	get requests	are document	ed elsewh	nere.)									
Initial Spares (\$ in Millions)	, -		-	-		-	-		-	-	-		-	-	-		-	-				
Gross/Weapon System Ur	nit Cost (\$ in I	Aillions)	-	-		· · · · · · ·						-	-	-		-	-					
								1				1										
Note: Subtotals or Totals i	n this Exhibit	P-5 may no	ot be exact or	add, due to ro	unding.																	
	F	Prior Year	s	F١	(2014		_	FY 2015		F	Y 2016 Base	1		FY 2016 OC	:0	FY 2	016 To	otal				
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cos	t Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)				
Hardware - JNTC/JWFC Cos	,	(2001)	(0)	(*)		(0)	(0)	(2001)	(0)	(0)	(2001)	(0.11)	(0)	(200.1)	(0)	(\$)	(2001)	(0 11)				
Recurring Cost																						
JTEN	5.168	3	15.504	1.417	1	1.417	-	-	7.372	-	-	2.380	-	-	-	-	-	2.38				
Model and Simulation Hardware Components	0.500	2	1.000	0.845	1	0.845	-	-	-	-	_	-	-	_	-	-	-	_				
Enterprise Cross Domain Information Sharing Architecture	0.562	3	1.688	0.411	1	0.411	0.520	1	0.520	-	-	-	-	-	-	-	-	-				
JNTC KM	0.350	1	0.350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Expeditionary Instrumentation	0.240	1	0.240	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Multifunctional Information Distribution System- Low Volume Terminals	0.287	5	1.435	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
After Action Review/ Data Collection	0.045	11	0.490	0.030	3	0.090	0.033	3	0.100	-	-	-	-	-	-	-	-	-				
Man-portable Aircraft Survivability Trainer (MAST)	0.150	78	11.700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Micro-GPS Jammer	0.106	4	0.424	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Unmanned Aerial System (UAS)	0.260		0.260	-																		

Exhibit P-5, Cost	Analysis	: PB 20	16 Offic	e of the S	Secretary	/ Of Defe	ense							Date: Fe	ebruary	2015		
Appropriation / E 0300D / 01 / 1	udget Ac	tivity /	Budget	Sub Acti	ivity:		_ine Item Major Eqi				Item Number / Title [DODIC]: 30 / Commander's Exercise Engagement & Training Transformation (CE2T2)							
ID Code (A=Service Read	dy, B=Not Servic	e Ready) :				1			M	DAP/MAIS	Code:		L. L.					
Note: Subtotals or Totals	n this Exhibit	P-5 may no	ot be exact o	or add, due to	rounding.			-										
	P	rior Years	5		FY 2014			FY 2015		F۱	2016 Ba	se	F	Y 2016 OC	0	D FY 2016 Total		
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Electronic Warfare System	0.377	4	1.507	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9C2 Command & Control (C2) Networks	0.700	1	0.700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Battlefield Communications Simulation System (BCSS)	0.700	2	1.400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Urban Complex Equipment	2.200	1	2.200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Advanced Ground Target System (AGTTS)	0.313	2	0.626	-	-	-	-	-	-	-	-	-	-	_	_	_	-	-
Emitter Upgrades	0.260	1	0.260	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Advanced Capability Pods (ACaP)/AEA Pods	1.241	2	2.482	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Net App Equipment	1.998	1	1.998	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Visualization Systems Modeling & Simulation Packages	0.169	1	0.169	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NCDS/NCES Applications	0.947	1	0.947	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	60.558	1	60.558	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	105.942	-	-	2.763	-	-	7.992	-	-	2.380	-	-	-	-	-	2.380
Subtotal: Hardware - JNTC/ JWFC Cost	-	-	105.942	-	-	2.763	-	-	7.992	-	-	2.380	-	-	-	-	-	2.380
Hardware - JTF Exercise Equ	ipment Cost																	
Recurring Cost				, ,			· · · · ·	r										1
Exercise Equipment to Support COCOM Readiness	0.696	1	0.696	2.146	1	2.146	2.176	1	2.176	-	-	1.501	-	-	-	-	-	1.501
Subtotal: Recurring Cost	-	-	0.696	-	-	2.145	-	-	2.176	-	-	1.501	-	-	-	-	-	1.501
Subtotal: Hardware - JTF Exercise Equipment Cost	-	-	0.696	-	-	2.146	-	-	2.176	-	-	1.501	-	-	-	-	-	1.501
Hardware - Joint Interoperabi	lity Division (JID) Cost								•								
Recurring Cost																		
Joint Interoperability Division (JID)	-	-	0.000	1.562	1	1.562	-	-	-	-	-	0.801	-	-	-	-	-	0.801

Exhibit P-5, Cost	Analysis	s: PB 20	16 Office	e of the S	Secretary	/ Of Defe	ense							Date: Fe	ebruary	2015		
Appropriation / B 0300D / 01 / 1	udget Ad	ctivity /	Budget	Sub Act	ivity:		_ine Item Major Equ						;	30 / Con	nmande	Title [DOI r's Exercis sformatior	se Ēnga	
ID Code (A=Service Read	ly, B=Not Servi	ce Ready) :							M	DAP/MAIS	S Code:							
Note: Subtotals or Totals i	n this Exhibit	P-5 may no	ot be exact o	or add, due to	o rounding.													
	P	rior Years	5		FY 2014			FY 2015		F۱	1 2016 Ba	se	F۱	(2016 OC	0	FY	2016 Tot	al
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Subtotal: Recurring Cost	-	-	0.000	-	-	1.562	-	-	-	-	-	0.801	-	-	-	-	-	0.801
Subtotal: Hardware - Joint Interoperability Division (JID) Cost Hardware - United States For	-	- FK) Cost	0.000	-	-	1.562	-	-	-	-	-	0.801	-	-	-	-	-	0.801
Recurring Cost																		
USFK/KORCOM Network Distribution	0.200	3	0.601	0.153	1	0.153	0.153	1	0.153	-	-	-	-	-	-	-	-	
USFK/KORCOM Exercise Support Network	0.210	2	0.420	0.156	1	0.156	0.146	1	0.146	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	1.021	-	-	0.309	-	-	0.299	-	-	-	-	-	-	-	-	-
Subtotal: Hardware - United States Forces Korea (USFK) Cost	-	-	1.021	-	-	0.309	-	-	0.299	-	-	-	-	-	-	-	-	-
Hardware - Joint Deployment	Center (JDTC)	Cost																
Recurring Cost				, ,		1	· · · · ·	1				1	· · · · · ·		1	- <u>r</u> r		
JDTC - Server LCM and Tactical LAN Encryption (TACLANE's) for Wide Area Network (WAN)	0.010	120	1.212	0.010	59	0.590	_	-	-	-	-	0.249	-	-	-	-	-	0.249
Subtotal: Recurring Cost	-	-	1.212	-	-	0.590	-	-	-	-	-	0.249	-	-	-	-	-	0.249
Subtotal: Hardware - Joint Deployment Center (JDTC) Cost	-	-	1.212	-	-	0.590	-	-	-	-	-	0.249	-	-	-	-	-	0.249
Hardware - Cyber Range Inst	rumentation Co	st																
Recurring Cost				,			,						,			- <u> </u>		
Cyber Range Instrumentation - Blue Space Network	0.041	1	0.041	0.908	1	0.908	0.330	1	0.330	-	-	0.330	-	-	-	-	-	0.330
Cyber Range Instrumentation - Red Space Network	0.900	1	0.900	0.907	1	0.907	-	-	-	-	-	-	-	-	-	-	-	
Cyber Range Instrumentation - Grey Space Network	0.731	1	0.731	0.717	1	0.717	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	1.672	-	-	2.532	-	-	0.330	-	-	0.330	-	-	-	-	-	0.330
Subtotal: Hardware - Cyber Range Instrumentation Cost	-	-	1.672	-	-	2.532	-	-	0.330	-	-	0.330	-	-	-	-	-	0.330

Exhibit P-5, Cost	Analysis	s: PB 20	16 Office	e of the S	Secretary	Of Def	ense							Date: Fe	ebruary	2015		
Appropriation / B 0300D / 01 / 1	udget A	ctivity /	Budget	Sub Act	ivity:		Line Iter Major Eq			:				30 / Con	nmande	Fitle [DO r's Exercis formatior	se Enga	
ID Code (A=Service Read	dy, B=Not Servi	ice Ready) :							M	DAP/MAIS	S Code:							
Note: Subtotals or Totals i	n this Exhibit	P-5 may no	ot be exact c	or add, due to	o rounding.													
	F	Prior Years	s		FY 2014			FY 2015		F١	Y 2016 Ba	se	F	Y 2016 OC	0	F	7 2016 Tot	tal
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Hardware - JKO-Servers/Peri	pherals Cost												1		1			
Recurring Cost																		
JKO Servers/ Peripherals	-	-	0.564	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	0.564	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware - JKO- Servers/Peripherals Cost	-	-	0.564	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	111.099	-	-	9.902	2 -	-	10.797	-	-	5.261	I -	-	-	-	-	5.20
		51/ 00/7		r			1	51/ 0040			E V(0000		· -	. O	-	1	T. 4. 1 0	
		FY 2017			FY 2018			FY 2019			FY 2020			o Complet			Total Cost	-
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Hardware - JNTC/JWFC Cos	t												-1		1			1
Recurring Cost																		
JTEN	-	-	4.135	-	-	4.401	-	-	4.403	-	-	4.473	3	Continuing			Continuing	
Model and Simulation Hardware Components	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enterprise Cross Domain Information Sharing Architecture	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	-	-	-
JNTC KM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Expeditionary Instrumentation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Multifunctional Information Distribution System- Low Volume Terminals	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
After Action Review/ Data Collection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Man-portable Aircraft Survivability Trainer (MAST)	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Micro-GPS Jammer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unmanned Aerial System (UAS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-5, Cost	Analysis	: PB 20	16 Offic	e of the S	Secretary	Of Defe	ense							Date: Fe	bruary	2015		
Appropriation / B 0300D / 01 / 1	udget Ad	ctivity /	Budget	Sub Act	ivity:		L ine Iten Major Ec							30 / Con	nmande	Fitle [DO r's Exerci sformatior	se Enga	
ID Code (A=Service Read	dy, B=Not Servio	ce Ready) :							М	DAP/MAIS	Code:							
		FY 2017			FY 2018			FY 2019			FY 2020		Т	o Complet	e		Total Cost	
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Electronic Warfare System	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9C2 Command & Control (C2) Networks	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Battlefield Communications Simulation System (BCSS)	_	-	-		-	_	_	_	-	-		_	_	-	-	_	-	-
Urban Complex Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Advanced Ground Target System (AGTTS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Emitter Upgrades	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Advanced Capability Pods (ACaP)/AEA Pods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Net App Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Visualization Systems Modeling & Simulation Packages	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NCDS/NCES Applications	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	4.135	-	-	4.401	-	-	4.403	-	-	4.473		Continuing			Continuing	
Subtotal: Hardware - JNTC/ JWFC Cost	-	-	4.135	-	-	4.401	-	-	4.403	-	-	4.473		Continuing			Continuing	
Hardware - JTF Exercise Equ	ipment Cost																	
Recurring Cost				1		1	1	1	1			1	1					
Exercise Equipment to Support COCOM Readiness	-	-	1.502	-	-	1.532	-	-	1.532	-	-	1.548		Continuing			Continuing	
Subtotal: Recurring Cost	-	-	1.502	-	-	1.532	-	-	1.532	-	-	1.548		Continuing			Continuing	
Subtotal: Hardware - JTF Exercise Equipment Cost	-	-	1.502	-	-	1.532	-	-	1.532	-	-	1.548		Continuing			Continuing	
Hardware - Joint Interoperabi	lity Division (JID	0) Cost								· · · · · · · · · · · · · · · · · · ·								
Recurring Cost	·																	
Joint Interoperability Division (JID)	-	-	0.499		-	0.499		-	0.500	-	-	0.505		Continuing			Continuing	
Subtotal: Recurring Cost	-	-	0.499	-	-	0.499	-	-	0.500	-	-	0.505		Continuing			Continuing	

Exhibit P-5, Cost Appropriation / B 0300D / 01 / 1	-					P-1 L	_ine Iten	n Numbe Juipment						30 / Con	mber / T	Fitle [DO r's Exerci	DIC]: se Engaç n (CE2T2	
D Code (A=Service Read	y, B=Not Servi	ice Ready) :							M	DAP/MAIS	Code:							
		FY 2017			FY 2018			FY 2019	1		FY 2020		٦	To Complet	e		Total Cost	
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Subtotal: Hardware - Joint Interoperability Division (JID) Cost	-	-	0.499	-	-	0.499	-	-	0.500	-	-	0.505		Continuing			Continuing	
Hardware - United States Ford	ces Korea (US	FK) Cost																
Recurring Cost																		
USFK/KORCOM Network Distribution	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
USFK/KORCOM Exercise Support Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware - United States Forces Korea (USFK) Cost	-	-	_	-	-	-	-	-	-	-	-	-	-	_		-	-	
Hardware - Joint Deployment	Center (JDTC)) Cost			ļ			1					l					
Recurring Cost																		
JDTC - Server LCM and Tactical LAN Encryption (TACLANE's) for Wide Area Network (WAN)	_	_	0.249	_	_	0.261	_	_	0.241	_	-	0.243		Continuing			Continuing	
Subtotal: Recurring Cost	-	-	0.249	-	-	0.261	-	-	0.241	-	-	0.240		Continuing			Continuing	
Subtotal: Hardware - Joint Deployment Center (JDTC) Cost		-	0.249	-	_	0.261	_	-	0.241			0.243		Continuing			Continuing	
Hardware - Cyber Range Instr	rumentation Co	ost		1	I		ļ											
Recurring Cost																		
Cyber Range Instrumentation - Blue Space Network	-	-	0.330	-	-	0.356	-	-	0.356	-	-	0.359		Continuing			Continuing	
Cyber Range Instrumentation - Red Space Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cyber Range Instrumentation - Grey Space Network	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	0.330	-	-	0.356	-	-	0.356	-	-	0.359		Continuing			Continuing	
Subtotal: Hardware - Cyber Range Instrumentation Cost	-	-	0.330	-	-	0.356	-	-	0.356	-	-	0.359		Continuing			Continuing	
Hardware - JKO-Servers/Perip Recurring Cost	oherals Cost																	

Exhibit P-5, Cost	Analysis	s: PB 20	16 Office	e of the S	ecretary	Of Defe	ense							Date: Fe	ebruary 2	2015		
Appropriation / E 0300D / 01 / 1	Budget A	ctivity /	Budget	Sub Acti	ivity:	1	L ine Iter Major Eq			:				30 / Con	nmander	itle [DO 's Exerci formatior	se Enga	•
ID Code (A=Service Read	dy, B=Not Serv	ice Ready) :							М	DAP/MAI	S Code:							
		FY 2017			FY 2018			FY 2019			FY 2020		Т	o Complet	te	-	Total Cost	:
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
JKO Servers/ Peripherals	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Gross/Weapon System Cost 6.715 7.049 7.032 7.032 Continuing Continuing Remarks: The Combatant Commanders Exercise Engagement and Training Transformation (CE2T2) program continues to strengthen, expand and develop within the Joint Force warfighting capabilities and competencies. The Director, Joint Force Development Joint Staff J7 is responsible for the management and operation of the Joint Training Enterprise, which includes the following programs:

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• Joint Force Trainer (JFT): The JFT enables the Combatant Commanders to execute their Unified Command Plan responsibilities of certifying their designated Joint Task Forces (JTF) as trained and ready for deployment. Items procured under this funding line provide the training infrastructure and associated support that integrates new and improved functionality into the existing joint training environment.

• Joint National Training Capability (JNTC): Procurement associated with JNTC supports Training Transformation (T2) pillars including the infrastructure and equipment required to support the maintenance and operation of the Joint Training Enterprise Network (JTEN).

• Joint Deployment Training Center (JDTC): The JDTC funding provides equipment and infrastructure required to enable training support for the Global Command and Control System, Joint (GCCS-J), Joint Operation Planning and Execution Systems (JOPES), Common Operational Picture (COP), Joint Capability Requirements Management (JCRM), and Joint Force Requirements Management (JFRM).

• Joint Interoperability Division (JID): JID affords datalink computers, radios, antennas, crypto, and Link-16 simulator equipment for the Joint Interface Control Cell – Pope. Additionally, JID refreshes IT computers and accessories for two classrooms, five Mobile Training Teams and 58 administrative offices to enable joint/coalition training of 1,700 US and 400 Allied/Coalition students in the employment, planning, and management of tactical data links and joint C4I interoperability.

• Live Virtual Constructive Unified Modeling and Simulation Architecture (LVC UA): supports a United States Forces Korea (USFK)/KORCOM requirement for a jointly accredited, supported, and funded federation of constructive simulations that are both capable of satisfying all joint exercise training requirements in the Korean Theater of Operations and interoperable with the Republic of Korea (ROK)-developed Korean Simulation System (KSIMS).

• Joint Knowledge On-line (JKO): develops, delivers, tracks, and reports online training for CCMD exercises; CCMD required training; doctrinally based Joint Operations Core Curriculum; Multinational, Coalition, and Interagency training; and DoD required training (externally funded). JKO supports leading edge technology reviews and integration to directly enhance specific aspects of the training capability. JKO satisfies all requirements necessary to provide stakeholders with a distributed learning capability as well as access to web-based training content.

Justification:

Subtotal: Recurring Cost

Subtotal: Hardware - JKO-Servers/Peripherals Cost -

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JNTC FY 2016 funding enables distributed Joint training to a projected 170+ global warfighter training events per year. These funds provide training enablers which greatly enhance a variety of missions. JNTC procurement funds support the strategic shift from current stability operations to a broader post-OEF mission set. The Adaptive Training Capability Program (ATCP) is a subordinate component of JNTC that enables the joint force to be responsive to the warfighters' pace of changing operational concepts, threat environments, and best practices. ATCP funding advances joint capabilities and interoperability by

Exhibit P-5, Cost Analysis: PB 2016 Office of the Secretary C	Df Defense	Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 01 / 1	P-1 Line Item Number / Title: 30 / Major Equipment OSD	Item Number / Title [DODIC]: 30 / Commander's Exercise Engagement & Training Transformation (CE2T2)
ID Code (A=Service Ready, B=Not Service Ready) :	MDAP/MAIS Code:	
	obally distributed live, virtual, and constructive enablers. These requirements co fultinational (JIIM); and unit/individual adaptivity. Specifically, JNTC funding will	
replication	ation of four cyber ranges. The equipment will facilitate replication of adversary	
allows the injection of live, virtual, and constructive elements into an electronic	wareness Data Link (SADL), and Enhanced Position Locations Reporting Syste c battlefield. tals. The upgrade enhances the capability and makes it usable at multiple loca	
	arget Attack Radar Simulation. This allows for an actual simulation trainer to tra	
Hardware and software upgrades for the Multi-purpose Supporting Arms Tra and Reconnaissance assets in the close air support environment	ainer (MSAT). MSAT is used to certify Joint Terminal Attack Controllers and add	
	een the Navy, Air Force, and Army forces participating in Navy Air Wing Fallon e sises and activities enabling capability to train in a contested cyber environment.	
• Upgrade the Joint Training Enterprise Network (JTEN) to align with DoD's G	lobal Information Grid and enable the JTEN to provide joint context to Service le Opposing Forces capabilities in the Early Synthetic Prototyping (ESP) Game Er	evel training exercises and activities.
	and software) required to support Combatant Command (CCMD) training and e , and COP. Currently, 15% of the equipment has exceeded its life expectancy w rs require refresh to reduce the risk to CCMD training.	
	nds provides lifecycle replacement support of computers, routers, and switches t uired to replicate the operational environment of the Joint Exercise Control Grou	
Range to support United States Cyber Command (USCYBERCOM)-led CYBE range infrastructure is needed to support the Combatant Commanders, Servic enclaves, a Blue forces Department of Defense Information Network to includ Internet sites and user activities, a realistic representation of an Adversary "R the infrastructure provided by existing elements of the Department of Defense	abilities to expand current range infrastructure. The current Cyber Range Instruct ER FLAG, CYBER GUARD, and CYBER KNIGHT exercises. As part of the Cyb ces and USCYBERCOM joint cyber training and exercise requirements. The cu de Network Operations Security Centers, a Gray network of internet spaces to in Red" network, and a management (control) systems network. This emulated trait a Ranges (Joint Information Operation Range (JIOR), National Capital Region (N ange capability and supports the training and certification of Cyber Mission Force	perspace Training Initiative, expansion of the cyber rrent environment includes four secure network include .gov and .edu domains that will emulate ning environment is designed to augment and amplify NCR), DODIA Range) to support USSTRATCOM's

Exhibit P-40a, E	Bud	lget l	tem Just	tificatio	n For A	ggregat	ed Item	s: PB 20	016 Offic	e of the	Secreta	ry Of De	fense		C	ate: Feb	ruary 2	015		
Appropriation / 0300D / 01 / 1	Bu	idget	Activity	/ Budg	et Sub .	Activity:			Item Nu or Equipn							ggregat interprise		is Title: s Progran	า	
Note: Subtotals or Tota	ls in	this Ex	hibit P-40a m	nay not be e	exact or add	d, due to rou	nding.													
				Prior Years			FY 2014			FY 2015		F	Y 2016 Base	1		FY 2016 OCC)	F	Y 2016 Total	
ltem Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Enterprise Portal																				
2 / Enterprise Portals Program			6.857	2	13.714	0.672	1	0.672	0.619	1	0.619	0.677	1	0.677	-	-	-	0.677	1	0.67
Subtotal: Enterprise Portal			-	-	13.714	-	-	0.672	-	-	0.619	-	-	0.677	-	-	-	-	-	0.67
Total			-	-	13.714	-	-	0.672	-	-	0.619	-	-	0.677	-	-	-	-	-	0.67
													~							
				FY 2017			FY 2018			FY 2019			FY 2020			To Complete			Total Cost	
ltem Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Enterprise Portal										·										
2 / Enterprise Portals Program			0.635	1	0.635	0.685	1	0.685	0.739	1	0.739	0.749	1	0.749		Continuing			Continuing	
Subtotal: Enterprise Portal			-	-	0.635	-	-	0.685	-	-	0.739	-	-	0.749		Continuing		-	Continuing	
Total			-	-	0.635	-	-	0.685	-	-	0.739	-	-	0.749	1	Continuing		-	Continuing	

Remarks:

Funding supports life cycle replacement and modernization of commercial off-the-shelf hardware and software infrastructure including servers, peripheral equipment, operating systems, and application software. All hardware and software infrastructure acquired will align with the OSD Enterprise Architecture.

AT&L uses this equipment and software in support of AT&L mission-specific systems. Functions include the improvement and efficiency of the acquisition process, alignment of acquisition processes for the Department; and transformation of acquisition business processes through change management.

Exhibit P-5, Cost	Analysis	s: PB 20	016 Office	e of the Se	ecreta	ary Of Def	ense							Date: F	ebruary 2	015		
Appropriation / B 0300D / 01 / 1	udget A	ctivity /	Budget	Sub Activ	vity:			Number / iipment OS							I mber / T ntor Prote	-	DIC]:	
ID Code (A=Service Read	dy, B=Not Serv	ice Ready) :							M	DAP/MAI	S Code:							
Resource S	ummary	,	Prior Years	FY 20 1	14 F	FY 2015	FY 2016 Base	FY 2016 OCO		2016 / 2016	FY 2017	FY 2	018 F	Y 2019	FY 202	T Com	-	Total
Procurement Quantity (Uni	its in Each)		-		-	-	-	-		-	-		-	-	-		-	-
Gross/Weapon System Co	ost (\$ in Millior	ns)	328.27	6 19.	.679	25.211	30.107			30.107	29.236	3	31.388	33.476	33.9	36 Contin	uing	Continuing
Less PY Advance Procure	ement (\$ in Mi	llions)	-		-	-	-	-		-	-		-	-	-		-	-
Net Procurement (P1) (\$ in	n Millions)		328.27	6 19.	.679	25.211	30.107	-		30.107	29.236	6	31.388	33.476	33.9	36 Contin	uing	Continuing
Plus CY Advance Procure	ement (\$ in Mil	llions)	-		-	-	-	-		-	-		-	-	-		-	-
Total Obligation Authorit	ty (\$ in Millions	s)	328.27	6 19.	.679	25.211	30.107			30.107	29.236	5	31.388	33.476	33.9	36 Contin	uing	Continuing
	(The	e following I	Resource Sur	nmary rows a	are for in	nformational p	irposes only. T	he correspondi	ing budg	get requests	are document	ted elsewh	nere.)					
Initial Spares (\$ in Millions)			-		-	-	-	-		-	-		-	-	-		-	-
Gross/Weapon System Ur	nit Cost (\$ in I	Millions)	-		-	-	-	-		-	-		-	-	-		-	-
Note: Subtotals or Totals i	n this Exhibit		ot ha avaat a	radd dua ta	roundin						0		ů	0				
	1	Prior Year			FY 201	<u> </u>		FY 2015		F	Y 2016 Base	<u> </u>		FY 2016 OC	0	F	Y 2016 1	
			S Total		1 1 201	Total			Total	•	1 2010 Dase	Total	•	1 2010 00	Total	•	2010	Total
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost	Unit Cost (\$ M)	Qty C	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cos (\$ M)	t Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost
Support - Suballocations Cos	t																	
Defense Intelligence Agency	0.000	0	0.000	2.656		1 2.656	0.925	1	0.925	4.470	1	4.470	-	-	-	4.470		1 4.470
Army Mentor Protege Agreements	13.076	1	13.076	3.270		1 3.270	4.547	1	4.547	4.750	1	4.750	-	-	-	4.750		1 4.750
Navy Mentor Protege Agreements	13.925	1	13.925	3.254		1 3.254	2.040	1	2.040	4.410	1	4.410	-	-	-	4.410		1 4.410
Air Force Mentor Protege Agreements	10.112	1	10.112	3.082		1 3.082	2 5.000	1	5.000	3.945	1	3.945	-	-	-	3.945		1 3.94
MDA Mentor Protege Agreements	8.502	1	8.502	2.600		1 2.600	5.900	1	5.900	4.884	1	4.884	-	-	-	4.884		1 4.884
NGA Mentor Protege Agreements	18.359	1	18.359	3.260		1 3.260	5.500	1	5.500	5.500	1	5.500	-	-	-	5.500		1 5.500
SOCOM Mentor Protege Agreements	2.015	1	2.015	-	-		-	-	-	-	-	-	-	-	-	-	-	
Joint Robotics Initiative Agreements	5.756	1	5.756	-	-		-	-	-	-	-	-	-	-	-	-	-	
NSA Mentor Protege Agreements	4.763	1	4.763	0.870		1 0.870	0.254	1	0.254	0.975	1	0.975	-	-	-	0.975		1 0.97
Additional Mentor Protege Initiatives	4.523	1	4.523	0.687		1 0.687	1.045	1	1.045	1.173	1	1.173	-	-	-	1.173		1 1.17
Miscellaneous	247.245	1	247.245	-	-		-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Suballocations Cost	-	-	328.276	-	-	- 19.679		-	25.211	-	-	30.107	-	-	-	-	-	- 30.10

Exhibit P-5, Cost	Analysis	: PB 20	16 Office	e of the S	Secretary	Of Defe	ense							Date: Fe	ebruary 2	2015	tle [DODIC]:					
Appropriation / E 0300D / 01 / 1	Budget Ac	tivity / I	Budget	Sub Act	ivity:			Numbe						Item Nu 30 / Mer		-	DIC]:					
ID Code (A=Service Read	dy, B=Not Servio	e Ready) :				1			M	DAP/MAIS	S Code:											
Note: Subtotals or Totals	in this Exhibit	P-5 may no	t be exact o	r add, due to	rounding.																	
	P	rior Years	5		FY 2014			FY 2015		F۱	(2016 Ba	se	F	Y 2016 OC	0	F۱	/ 2016 Tot	al				
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)				
Gross/Weapon System Cost	-	-	328.276	-	-	19.679	-	-	25.211	-	-	30.107	-	-	-	-	-	30.107				
		FY 2017			FY 2018			FY 2019			FY 2020		Т	o Complet	te	-	Total Cost	:				
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)				
Support - Suballocations Cos	st														1							
Defense Intelligence Agency	4.500	1	4.500	4.996	1	4.996	5.015	1	5.015	5.064	1	5.064		Continuing			Continuing					
Army Mentor Protege Agreements	4.750	1	4.750	5.100	1	5.100	5.698	1	5.698	5.698	1	5.698		Continuing			Continuing					
Navy Mentor Protege Agreements	4.270	1	4.270	4.420	1	4.420	4.742	1	4.742	4.732	1	4.732		Continuing			Continuing					
Air Force Mentor Protege Agreements	4.280	1	4.280	4.539	1	4.539	4.876	1	4.876	4.876	1	4.876		Continuing			Continuing					
MDA Mentor Protege Agreements	4.854	1	4.854	4.745	1	4.745	5.496	1	5.496	5.496	1	5.496		Continuing			Continuing					
NGA Mentor Protege Agreements	5.200	1	5.200	5.100	1	5.100	5.350	1	5.350	5.550	1	5.550		Continuing			Continuing					
SOCOM Mentor Protege Agreements	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.015	1	2.015				
Joint Robotics Initiative Agreements	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.756	1	5.756				
NSA Mentor Protege Agreements	0.953	1	0.953	1.200	1	1.200	1.066	1	1.066	1.253	1	1.253		Continuing			Continuing					
Additional Mentor Protege Initiatives	0.429	1	0.429	1.288	1	1.288	1.233	1	1.233	1.267	1	1.267		Continuing			Continuing					
Miscellaneous	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Subtotal: Support - Suballocations Cost	-	-	29.236	-	-	31.388	-	-	33.476	-	-	33.936		Continuing			Continuing					
Gross/Weapon System Cost	-	-	29.236	-	-	31.388	-	-	33.476	-	-	33.936		Continuing								

Remarks:

The Mentor Protégé Pilot Program (MPP) was established under Section 831 of the National Defense Authorization Act for Fiscal Year 1991 (Public Law 101-510) to assist eligible small business concerns in enhancing their capabilities to perform as subcontractors and viable suppliers under DoD contracts and other federal government and commercial contracts. This program helps to sustain a competitive supplier base which contributes to affordability in current and future Defense acquisitions.

Justification:

Exhibit P-5, Cost Analysis: PB 2016 Office of the Secretary O	f Defense		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 01 / 1	P-1 Line Item Number / Tit 30 / Major Equipment OSD		Item Number / Title [DODIC]: 30 / Mentor Protege
ID Code (A=Service Ready, B=Not Service Ready) :		MDAP/MAIS Code:	
Through the Mentor-Protégé Pilot Program, large firms (mentors) receive incer that employ severely disabled persons, service-disabled veteran-owned small I subcontracting goals for costs incurred. Additionally, mentor-protégé agreemer and Universities, Hispanic Serving Institutions, and other minority institutions) to requirements in resolving operational challenges or other critical national secur needs.	businesses, and HUBZone firms. Th hts (MPA) often involve the use of m o provide developmental assistance	ne incentives provided to mentors are either a ninority serving institutions (including Historica e to the protégé. DoD MPAs align to service o	a direct cost reimbursement or a credit against ally Black Colleges and Universities, Tribal Colleges component and Other Defense Agency (ODA)
Over the past 7 years (FY 2008-FY 2014) protégé mission partners participatin employees. New program initiatives sustain and increase benefits to the Warfi costs. These initiatives include: 1) a consolidated Mentor-Protégé Agreement to increase the efficiencies of DoD MPP resources and assignments across the MPAs to meet or exceed the complex DoD / Intelligence Community (IC) requir partial reimbursements for approved mentoring costs, while concurrently receiv credit MPAs to receive mentoring, without requiring additional funds; and 3) fec assignments for rapid MPA approvals, enhanced data tracking, capturing metri DoD MPP interoperability across other programs in OSBP's portfolio.	ghter, Defense Industrial Base (DIB (MPA) solicitation framework with a bob service components and OD rements, thus allowing more DoD a ring credit towards established DoD derate Service Component and OD), industry sector, and the DoD MPP thereby gile project management processes, deployed A's; 2) Scaling Hybrid (HY) MPAs; blending o nd IC prime contractors with new technologies /IC sub-contracting goals; the latter directly re A MPP data to automate Office of Small Busin	reducing total costs of ownership and management d to optimize workflows and approval processes of Credit (CR) MPAs and Cost-Reimbursable (RE) s for weapon systems and platforms to receive esulting in more DoD and IC Protégés leveraging ness Programs (OSBP) and MPP resource

Exhibit P-40a, I	Bud	lget l	tem Jus	tificatio	n For A	ggregat	ed Iten	ns: PB 2	016 Offic	e of the	Secreta	ary Of De	efense		C	Date: Feb	oruary 2	015		
Appropriation / 0300D / 01 / 1	/ Bu	idget	Activity	/ / Budg	et Sub /	Activity		P-1 Line 30 / Majo								ggregat ong Ran				
Note: Subtotals or Tota	als in	this Ex	hibit P-40a n	nay not be e	exact or add	l, due to rou	nding.				-	1								
			,	Prior Years			FY 2014			FY 2015		I	FY 2016 Bas	e		FY 2016 OCO)	F	Y 2016 Tota	I
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Hardware/Equipment												1								
1 / IT Hardware, Equipment, Software, and Licenses			-	-	39.735	-	-	1.081 (1)	-	-	0.750	-	-	0.741	-	-	-	-	-	0.74
Subtotal: Hardware/ Equipment			-	-	39.735	-	-	1.081	-	-	0.750	-	-	0.741	-	-	-	-	-	0.74
Total			-	-	39.735	-	-	1.081	-	-	0.750	-	-	0.741	-	-	-	-	-	0.74
				FY 2017			FY 2018		1	FY 2019			FY 2020			To Complete			Total Cost	
ltem Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Hardware/Equipment			11					1						1				11		1
1 / IT Hardware, Equipment, Software, and Licenses			-	-	0.742	-	-	0.742	-	-	0.742	-	-	0.743		Continuing			Continuing	
Subtotal: Hardware/ Equipment			-	-	0.742	-	-	0.742	-	-	0.742	-	-	0.743		Continuing			Continuing	
Total			-	-	0.742	-	-	0.742	-	-	0.742		-	0.743		Continuing			Continuing	

Remarks:

Description: The Office of the Director, Cost Analysis and Program Evaluation (CAPE) uses high-end computer workstations, networks, in-house-developed software, and other DoD-developed simulation models and applications to perform its mission and unique business functions. These integrated computers and networks provide CAPE analysts with the ability to support mission functions such as: Program Review support, Program Objective Memorandum (POM) coordination, the Future Years Defense Plan (FYDP) coordination, and the collection, maintenance, and analysis of Defense Cost and Resource Center (DCARC) data. In addition, these sophisticated computer tools allow CAPE analysts to conduct research, studies, technical analyses, and collaborative studies within CAPE and with other DoD agencies, and provide analysts with the flexibility of running simulation models to produce valid analyses.

Explanation of FY 2015 to FY 2016: In FY 2015 CAPE reduced its Long Range Planning Procurement program by as much as 50% throughout the FYDP. In FY 2016 CAPE maintains that reduction throughout the FYDP. Because of migration to an Enterprise solution as well as recent modernization activities, prudent planning, and effective requirements analysis in previous years, CAPE has right-sized procurement expenditures for maximum efficiency in order to fund higher priority requirements in the Department.

Footnotes:

⁽¹⁾ Congressional Reductions

Exhibit P-5, Cost	Analysis	s: PB 20	16 Office	e of the S	ecret	tary Of Def	ense							Date: Fe	ebruary 2	015		
Appropriation / B 0300D / 01 / 1	udget A	ctivity /	Budget	Sub Acti	ivity:		Line Item Major Equ								Imber / T Mission t		DIC]:	
ID Code (A=Service Read	ly, B=Not Servi	ice Ready) :							M	DAP/MAI	S Code:							
Resource S	ummary	,	Prior Years	FY 20	14	FY 2015	FY 2016 Base	FY 2016 OCO		7 2016 Fotal	FY 2017	FY 2	018 F	FY 2019	FY 202	To Comp		Total
Procurement Quantity (Uni	its in Each)		-		-	-	-	-		-	-		-	-	-		-	-
Gross/Weapon System Co	ost (\$ in Million	is)	1.77	7 0).275	0.273	0.278	-		0.278	0.287		0.303	0.322	0.3	27 Continu	ing	Continuing
Less PY Advance Procure	ement (\$ in Mil	llions)	-		-	-	-	-		-	-		-	-	-		-	-
Net Procurement (P1) (\$ in	Millions)		1.77	7 C).275	0.273	0.278	-		0.278	0.287		0.303	0.322	0.3	27 Continu	iing	Continuing
Plus CY Advance Procure	ment (\$ in Mil	lions)	-		-	-	-	-		-	-		-	-	-		-	-
Total Obligation Authorit			1.77	7 0).275	0.273	0.278	-		0.278	0.287		0.303	0.322	0.3	27 Contin	uing	Continuing
						informational p		he correspond	ina huda			ed elsewh					5	
Initial Spares (\$ in Millions)	(The		Coource our							et requests			-		-	_	-	
Gross/Weapon System Ur	hit Cost (\$ in I	(illions)	-		-	-		-		-			-				-	
Gloss/weapon System of		viiiiiOris)	-		-	-	-	-		-	-		-	-	-		-	
Note: Subtotals or Totals in	n this Exhibit	P-5 may no	ot be exact o	r add, due to	roundi	ing.												
	F	Prior Years	s		FY 20)14		FY 2015		F	Y 2016 Base			FY 2016 OC	0	FΥ	2016	Fotal
Cost Elements	Unit Cost	Qty	Total Cost	Unit Cost	Qty		Unit Cost	Qty (Fotal Cost	Unit Cost	Qty	Total Cost	Unit Cos		Total Cost	Unit Cost	Qty	Total Cost
Hardware Cost	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each	h) (\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Recurring Cost																		
C-LAN computers	0.036	4	0.143	0.026		1 0.026	0.021	1	0.021	0.020	1	0.020	-	-	-	0.020		1 0.02
Unclassified Computers	0.024	4	0.097	0.011		1 0.01		1	0.011	0.014	1	0.014	-	-	_	0.014		1 0.01
LAN Printers	0.014	8	0.115	0.011		1 0.01	I 0.012	1	0.012	0.012	1	0.012	-	-	-	0.012		1 0.01
LAN Servers	0.029	6	0.175	0.018		1 0.018	3 0.019	1	0.019	0.020	1	0.020	-	-	-	0.020		1 0.02
Peripherals Scanners	0.065	4	0.259	0.043		1 0.043	3 0.044	1	0.044	0.045	1	0.045	-	-	-	0.045		1 0.04
Subtotal: Recurring Cost	-	-	0.789	-		- 0.109		-	0.107	-	-	0.111	-	-	-	-		
Subtotal: Hardware Cost	-	-	0.789	-		- 0.109	9 -	-	0.107	-	-	0.111	-	-	-	-	-	0.11
Hardware - Network Upgrade	Cost																	
Recurring Cost																		
Network Upgrade	0.225	4	0.900	0.147		1 0.147		1	0.147	0.147	1	0.147	-	-	-	0.147		1 0.14
Subtotal: Recurring Cost Subtotal: Hardware -	-	-	0.900	-		- 0.14	7 -	-	0.147	-	-	0.147	-	-	-	-	-	0.14
Network Upgrade Cost	-	-	0.900	-		- 0.14	7 _	-	0.147	-	-	0.147	-	-	-	-	-	0.14
Software - Software Cost																		
Recurring Cost																		
Software	0.022	4	0.088	0.019		1 0.019	0.019	1	0.019	0.020	1	0.020	-	-	-	0.020		1 0.02
Subtotal: Recurring Cost	-	-	0.088	-		- 0.019	9 -	-	0.019	-	-	0.020	-	-	-	-	•	0.02
Subtotal: Software - Software Cost	-	-	0.088	-		- 0.019		-	0.019	-	-	0.020	-	-	-	-	-	0.02

Exhibit P-5, Cost														Date: Fe							
Appropriation / B 0300D / 01 / 1	udget Ad	ctivity / E	Budget	Sub Acti	ivity:		₋ine Item Major Eqi									Fitle [DOI to NATO	DIC]:				
ID Code (A=Service Read	dy, B=Not Servi	ce Ready) :				1		-	M	DAP/MAIS	Code:										
Note: Subtotals or Totals	n this Exhibit	P-5 may not	t be exact o	r add due to	rounding																
		rior Years			FY 2014		-	FY 2015		F١	(2016 Bas	Se	F	Y 2016 OC	0	E)	(2016 Tot	tal			
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)			
Gross/Weapon System Cost	-	-	1.777	-	-	0.275	-	-	0.273	-	-	0.278	-	-	-						
		FY 2017			FY 2018			FY 2019			FY 2020		Т	o Complet	e	-	Total Cost	t			
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost				LI	l																
Recurring Cost																					
C-LAN computers	0.026	1	0.026	0.026	1	0.026	0.029	1	0.029	0.029	1	0.029		Continuing			Continuing				
Unclassified Computers	0.014	1	0.014	0.015	1	0.015	0.015	1	0.015	0.020	1	0.020		Continuing			Continuing				
LAN Printers	0.012	1	0.012	0.013	2	0.026	0.012	2	0.024	0.012	2	0.024		Continuing			Continuing				
LAN Servers	0.020	1	0.020	0.020	1	0.020	0.020	2	0.040	0.020	2	0.040		Continuing			Continuing				
Peripherals Scanners	0.046	1	0.046	0.047	1	0.047	0.046	1	0.046	0.046	1	0.046		Continuing			Continuing				
Subtotal: Recurring Cost	-	-	0.118	-	-	0.134	-	-	0.154	-	-	0.159		Continuing			Continuing				
Subtotal: Hardware Cost	-	-	0.118	-	-	0.134	-	-	0.154	-	-	0.159		Continuing			Continuing				
Hardware - Network Upgrade	Cost																	_			
Recurring Cost																					
Network Upgrade	0.148	1	0.148	0.148	1	0.148	0.147	1	0.147	0.147	1	0.147		Continuing			Continuing				
Subtotal: Recurring Cost	-	-	0.148	-	-	0.148	-	-	0.147	-	-	0.147		Continuing			Continuing				
Subtotal: Hardware - Network Upgrade Cost	-	-	0.148	-	-	0.148	-	-	0.147	-	-	0.147		Continuing			Continuing	-			
Software - Software Cost																		_			
Recurring Cost							· · · · · · · · · · · · · · · · · · ·	<u>.</u>													
Software	0.021	1	0.021	0.021	1	0.021	0.021	1	0.021	0.021	1	0.021		Continuing			Continuing				
Subtotal: Recurring Cost	-	-	0.021	-	-	0.021	-	-	0.021	-	-	0.021		Continuing			Continuing	-			
Subtotal: Software - Software Cost	-	-	0.021	-	-	0.021	-	-	0.021	-	-	0.021		Continuing			Continuing				
Gross/Weapon System Cost	-	-	0.287	-	-	0.303	-	-	0.322	-	-	0.327		Continuing			Continuing				

Remarks:

Provides for collaborative environments required for processing, analyzing, and distributing critical intelligence information between the U.S., NATO allies, and coalition forces in support of Overseas Contingency Operations (OCO). Supports expansion of U.S. and NATO allied multinational and bi-lateral intelligence information sharing capabilities via expanded terrestrial and satellite communications, information technology systems, integrated wide area and meshed networking, deployable command and control containers/elements, and information applications exploitation as it relates to U.S./NATO/coalition activities

Exhibit P-5, Cost Analysis: PB 2016 Office of the Secretary	Of Defense	Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 01 / 1	P-1 Line Item Number / Title: 30 / Major Equipment OSD	Item Number / Title [DODIC]: 30 / US Mission to NATO
D Code (A=Service Ready, B=Not Service Ready) : within USEUCOM Intelligence Fusion Center, NATO Special Operations Co	MDAP/MAIS Code:	nlaitation System(a) and US 1010 world wide prohitectures. Dravideo
work stations, computing clusters, data servers, security accreditation, and	network connections for co-located strategic, operational and fo	provide and a solid wond-wide architectures. Provides

Exhibit P-5, Cost Appropriation / B 0300D / 01 / 1	-				•	P-1 L	Line Item Major Equ							Item Nu 30 / Joir	ebruary 2 mber / T It Capabil ment (JC	tle [DO ity Tech	nology	
ID Code (A=Service Read	ly, B=Not Servi	ice Ready) :							М	DAP/MAI	S Code:30	0		•				
Resource S	ummary	,	Prior Years	FY 2014	FY 2		FY 2016 Base	FY 20 OC		7 2016 Fotal	FY 2017	FY 2	018 F	TY 2019	FY 2020	To Com	-	Total
Procurement Quantity (Un	its in Each)		-	-		-	-		-	-	-		-	-	-		-	-
Gross/Weapon System Co	ost (\$ in Million	is)	15.784	1.5	36	0.853	1.02	5	-	1.025	1.126	6	1.078	1.731	1.7	54 Continu	uing	Continuing
Less PY Advance Procure	ement (\$ in Mil	llions)	-	-		-	-		-	-	-		-	-	-		-	-
Net Procurement (P1) (\$ ir	n Millions)		15.784	1.5	36	0.853	1.02	5	-	1.025	1.126	3	1.078	1.731	1.7	54 Continu	uing	Continuing
Plus CY Advance Procure	ment (\$ in Mil	lions)	-	-		-	-		-	-	-		-	-	-		-	-
Total Obligation Authorit	ty (\$ in Millions	5)	15.784	1.5	36	0.853	1.02	5	-	1.025	1.126	5	1.078	1.731	1.7	54 Contin	uing	Continuing
	(The	following	Resource Sun	mary rows are	for informa	tional pu	poses only.	The corresp	onding bud	get requests	are documen	ted elsewh	ere.)					
Initial Spares (\$ in Millions)	,		-	-		-	-	,	-	-	-		-	-	-		-	-
Gross/Weapon System Ur	nit Cost (\$ in I	Millions)	-	-		-	-		-	-	-		-	-	-		-	-
		,										I						
Note: Subtotals or Totals i	n this Exhibit	P-5 may n	ot be exact or	add, due to ro	unding.													
	F	Prior Year	s	F	Y 2014			FY 2015		F	Y 2016 Base)		FY 2016 OC	:0	F١	(2016)	Total
			Total			Total			Total			Total			Total			Total
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Cost (\$ M)	Unit Cos (\$ M)	t Qty (Each)	Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)) (\$ M)
Support - JCTD Procurement	,	(2001)	(0)	(0)	(200.1)	(0)	(0)	(2001)	(0)	(0)	(2001)	(\$)	(0)	(2001)	(0)	(0)	(2007)	(0)
Selected JCTD procurement projects	-	-	15.784	-	-	1.536	-	-	0.853	-	-	1.025	-	-	-	-		- 1.02
Subtotal: Support - JCTD Procurement Projects Cost	-	-	15.784	-	-	1.536	-	-	0.853	-	-	1.025	-	-	-	-		- 1.02
Gross/Weapon System Cost	-	-	15.784	-	-	1.536	-	-	0.853	-	-	1.025	-	-	-	-		- 1.02
		FY 2017		F	Y 2018			FY 2019			FY 2020			To Comple	te		Total C	
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cos		Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Support - JCTD Procurement	Projects Cost	, ,	(,		, ,	()		. ,		()		()	()				, ,	
Selected JCTD procurement projects	-	-	1.126	-	-	1.078	-	-	1.731	-	-	1.754		Continuing			Continui	ng
Subtotal: Support - JCTD Procurement Projects Cost	-	-	1.126	-	-	1.078	-	-	1.731	-	-	1.754		Continuing			Continui	ng
Gross/Weapon System Cost	-	-	1.126	-	-	1.078	-	-	1.731	-	-	1.754		Continuing			Continui	ng
Remarks:																		

Date: February 2015
Item Number / Title [DODIC]: 30 / Joint Capability Technology Development (JCTD) Procurement
IAIS Code:300
ty & Prototyping initiatives. The procurement funds are used to support initial o a program of record (PoR). The aim is to achieve efficiencies by aligning resource: ployed. JCTDs efforts, with strong support from Combat Commanders (COCOMs), will address procurement item price escalations.

Exhibit P-40a, E	Bud	lget l	tem Jus	tificatio	n For A	ggregate	ed Iter	ms: PB 2	016 Offic	e of the	Secreta	ary Of De	fense		D	ate: Feb	oruary 2	015		
Appropriation / 0300D / 01 / 1	Bu	Idget	Activity	/ Budg	et Sub	Activity:		P-1 Line 30 / Majo							0	ggregat USD(C) ext Gen	IT Deve	elopment	Initiativ	es -
Note: Subtotals or Tota	ls in t	this Ex	hibit P-40a n	nay not be	exact or ad	d, due to rour	nding.													
				Prior Years			FY 2014			FY 2015		F	Y 2016 Base	e		FY 2016 OCC)	F	Y 2016 Tota	.l
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Next Generation Resource	e Mar	nageme	nt System	. ,	. ,		. ,			. ,	. ,		. ,			, ,	. ,	, , ,	. ,	
50 / Next Generation Resource Management System			-	-	-	-		-	0.909	1	0.909	-	-	-	-	-	-	-	-	-
Subtotal: Next Generation Resource Management System			-	-	-	-	-	-	-	-	0.909	-	-	-	-	-	-	-	-	-
Total			-	-	-	-	-	-	-	-	0.909	-	-	-	-	-	-	-	-	-
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Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost (\$ M)	FY 2017 Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	FY 2018 Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	FY 2019 Qty (Each)	Total Cost (\$ M)	Unit Cost	FY 2020 Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	To Complete Qty (Each)	Total Cost (\$ M)	Unit Cost	Otal Cost	Total Cost (\$ M)
Next Generation Resourc	e Mar	nageme	nt System																	
50 / Next Generation Resource Management System			-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-
Subtotal: Next Generation Resource Management System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:

Funding supports life cycle replacement and modernization of commercial off-the-shelf hardware and software infrastructure used to support Comptroller program/budget information systems; including server and peripheral equipment, operating system, and application software. All hardware and software infrastructure acquired will be aligned with the OSD Enterprise Architecture. These systems are used to formulate, justify, present, and defend the Department of Defense budget in accordance with Title 10 and Title 31 which describe the mission and responsibilities of the Under Secretary of Defense (Comptroller) and agency Chief Financial Officer.

	tivity /	Budget	Sub Activ	vity:		Line Item Major Equ			:				30 / Cou	Intering V	tle [DODI /eapons o 1D) Syster	f Mas	SS
B=Not Servic	ce Ready) :				•			М	DAP/MAI	S Code:			•				
mmary		Prior Years	FY 201	14 F)	(2015	FY 2016 Base	FY 2010 OCO	-		FY 2017	FY 20	018	FY 2019	FY 2020	To Comple	ete	Total
in Each)		-		-	-	-	-		-	-		-	-	-		-	-
,	5)	-		-	-	8.850) -		8.850	12.798	1	3.235	14.560	14.6	57 Continuing	a (Continuing
ent (\$ in Milli	ions)	-		-	-	-	-		-	-		-	-	-		-	
lillions)	·	-		-	-	8.850) -		8.850	12.798	1	3.235	14.560	14.6	7 Continuing	a (Continuing
	ons)	-		-	-	-	-		-	-		-	-	-	-	-	
		-		-	-	8.850) -		8.850	12.798	1	3.235	14.560	14.6	7 Continuir	ig (Continuing
(The	following F	Resource Su	mmarv rows a	re for info	rmational p	urposes onlv. T	he correspond	lina bua	laet requests	are document	ed elsewh	ere.)				-	_
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Cost (\$ in M	lillions)	-		-	-	-	-		-	-		-	-	-		-	-
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his Exhibit	P-5 may no	ot be exact o	or add, due to	rounding.													
Р	rior Years	s		FY 2014			FY 2015		F	Y 2016 Base			FY 2016 OC	:0	FY 2	016 T	otal
Jnit Cost	Qty (Fach)	Total Cost	Unit Cost	Qty (Each)	Total Cost		Qty	Cost	Unit Cost	Qty (Fach)	Total Cost					Qty (Fach)	Total Cost (\$ M)
(\$ 101)	(Lach)	(\$ 101)	(\$ 101)	(Lach)	(\$ 101)	(\$ 101)	(Lacii)	(\$ 101)	(\$ 101)	(Lacii)	(\$ 101)	(\$ 101)	(Lacii)	(\$ 111)	(\$ 101)	(Lacii)	(101)
-	-	-	-	-	-	-	-	-	6.800	1	6.800	-	-	-	6.800		1 6.80
-	-	-	-	-	-	-	-	-	1.500	1	1.500	-	-	-	1.500		1 1.50
-	-	-	-	-	-	-	-	-	0.550	1	0.550	-	-	-	0.550		1 0.5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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_	-		_			_		_		-	8.850	-				-	0.0
			_								8.850			_			8.8
	mmary in Each) (\$ in Millions) ent (\$ in Millions) ent (\$ in Millions) (The Cost (\$ in Millions) (The Cost (\$ in Millions) (The Data (\$ M)	in Each) in Each) it (\$ in Millions) it (\$ in Milli	Prior Years in Each) - : (\$ in Millions) - ent (\$ in Millions) - (The following Resource Su - (The following Resource Su - Cost (\$ in Millions) - this Exhibit P-5 may not be exact of Prior Years Total Cost (\$ M) Jnit Cost (\$ M) Qty (Each) Total Cost (\$ M) - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Prior Years FY 201 in Each) - : (\$ in Millions) - ent (\$ in Millions) - Cost (\$ in Millions) - Total (\$ in Millions) - Prior Years Unit Cost (\$ M) (\$ M) (\$ Cost (\$ M) Unit Cost (\$ M) (\$ M) (\$ Cost (\$ M) Unit Cost (\$ M) - - - - - - - - - - - - - - - - - - - - - -<	Prior Years FY 2014 FY in Each) - - - : (\$ in Millions) - - - ent (\$ in Millions) - - - (\$ in Millions) - - - (The following Resource Summary rows are for info - - Cost (\$ in Millions) - - - Cost (\$ in Millions) - - - Prior Years FY 2014 FY - Dint Cost (\$ in Millions) - - - (\$ M) Qty (Each) Cost (\$ M) Unit Cost (\$ M) Qty (Each) - - - - - - - - - - - - - - - - - - -	Prior Years FY 2014 FY 2015 in Each) - - - in Each) - - - in Killions) - - - ent (\$ in Millions) - - - ent (\$ in Millions) - - - ent (\$ in Millions) - - - (\$ following Resource Summary rows are for informational p - - (\$ Sin Millions) - - - Prior Years FY 2014 Total Qty (\$ M) (\$ Sh) Unit Cost Qty Total (\$ Sh) (\$ Sh) Unit Cost Qty (\$ Sh) - - - - -	Prior Years FY 2014 FY 2015 FY 2016 Base in Each) -	Prior Years FY 2014 FY 2015 FY 2016 Base FY 2016 OCO in Each) - <	Prior Years FY 2014 FY 2015 FY 2016 Base FY 2016 OCO FY 2016 FY 2016 FY 2016 OCO FY 2016 FY 2017 FY 2016 FY 2017 FY 2016 FY 2017 FY 2017 FY 2017 FY 2017 FY 2015 FY 2015 FY 2017 FY 2015 FY 2015 Total Cost (S M) Total (S M) Total Cost (S M) - - - - - - - - - - - - - - - - - - <td>Prior Years FY 2014 FY 2015 FY 2016 FY 2017 F (\$ in Millions) - <td< td=""><td>Prior Years FY 2014 FY 2015 FY 2016 Base FY 2016 OCO FY 2016 Total FY 2017 In Each) - <t< td=""><td>Prior mmary Prior Years FY 2014 FY 2015 FY 2016 Base FY 2016 OCO FY 2016 Total FY 2017 FY 2017 FY 2017 FY 2017 in Each) -<</td><td>Prior mmary Prior Years FY 2014 FY 2016 FY 2016 FY 2016 OCO FY 2016 Total FY 2017 FY 2017 FY 2018 in Each) -</td><td>Be-Not Service Ready): MDAP/MAIS Code: MDAP/MAIS Code: FY 2016 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 2018 FY 2019 FY 2017 FY 2018 FY 2019 FY 2018 FY 2019 FY 2018 FY 2019 FY 2018 FY 2019 Total (\$ in Millons) </td><td>BeNot Service Ready): MDAP/MAIS Code: MDAP/MAIS Code: Prior P</td><td>Be-Not Service Ready): mmary Years FY 2014 FY 2015 FY 2016 GV (Completed in the service Ready): in Each (S in Millions)</td><td>Prior mmary Prior Years FY 2014 FY 2015 FY 2016 Base FY 2016 OCO FY 2016 Total FY 2017 FY 2018 FY 2019 FY 2019 FY 2020 Complete Complete in factor) -<!--</td--></td></t<></td></td<></td>	Prior Years FY 2014 FY 2015 FY 2016 FY 2017 F (\$ in Millions) - 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Exhibit P-5, Cost	Analysis	: PB 20	16 Office	e of the S	ecretary	Of Defe	ense							Date: Fe	bruary	2015		
Appropriation / E 0300D / 01 / 1	Budget Ad	ctivity / I	Budget	Sub Acti	ivity:		_ine Iter Major Eq							30 / Cou	ntering	Title [DOI Weapons /MD) Syst	of Mass	
ID Code (A=Service Rea	dy, B=Not Servi	ce Ready) :				1			М	DAP/MAIS	Code:							
		FY 2017			FY 2018			FY 2019			FY 2020		Т	o Complet	e	1	Fotal Cost	
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Total Cost (\$ M)	
Package Fielding Cost																		
Non Recurring Cost																		
DISCREET OCULUS	8.331	1	8.331	7.454	1	7.454	7.028	1	7.028	6.518	1	6.518		Continuing			Continuing	
Modular Whole Air Collection System	-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Particulate Airborne Collection System	1.100	1	1.100	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Radiological Detection System	0.015	20	0.300	-	-	-	0.014	300	4.347	0.009	543	4.776		Continuing			Continuing	
Joint Personal Dosimeter	3.067	1	3.067	3.126	1	3.126	3.185	1	3.185	-	-	-		Continuing			Continuing	
Man-portable Radiological Detection System	-	-	-	2.655	1	2.655	-	-	-	1.121	3	3.363		Continuing			Continuing	
Subtotal: Non Recurring Cost	-	-	12.798	-	-	13.235	-	-	14.560	-	-	14.657		Continuing				
Subtotal: Package Fielding Cost	-	-	12.798	-	-	13.235	-	-	14.560	-	-	14.657		Continuing			Continuing	
Gross/Weapon System Cost	_	-	12.798	-	-	13.235	-	-	14.560	-	-	14.657		Continuing			Continuing	

Remarks:

New Start Program- In FY 2014, the Assistant Secretary of Defense for Nuclear, Chemical and Biological Defense Programs (ASD(NCB)) established the need for a Countering Weapons of Mass Destruction Systems procurement line to address National Technical Nuclear Forensics (NTNF) and a Defense-wide Countering Nuclear Threats (CNT) Materiel development Program.

NTNF is the collection, analysis and evaluation of pre- and post-detonation radiological and nuclear materials, devices, and debris as well as the immediate effects created by a nuclear detonation. NTNF will develop prototype prompt diagnostic detection system (DISCREET OCULUS) to record signals emitted immediately following a nuclear detonation. Funds R&D system installation in first three cities (Boston, Washington, and New York) with service transition plan for 10 total cities. NTNF will also develop the Harvester Particulate Airborne Collection Systems (PACS) and the Modular Whole Air Airborne Collection (M-WACS) for post-detonation nuclear debris sampling. Harvester PACS particulate and M-WACS gaseous sampling combine to provide next generation WC-135 capabilities.

CNT is addressing capability gaps identified by Services, Combatant Commands, and Joint Staff to address obsolescence and technical upgrades for Joint Forces including the US Army 20th Support Command / Navy Visit, Board, Search, and Seizure / Technical Support Groups (NIMBLE ELDER and the US Special Operations Command). Current programs for transition to service component include the modernization of obsolete legacy dosimeters with the Joint Personal Dosimeter (JPD) and the technical upgrade and standardization of the Services legacy contamination monitors with the Radiological Detection System (RDS) that also incorporates lessons learned from OPERATION TOMODACHI (response to Japan's Fukushima Daiichi nuclear power plant incident).

Exhibit P-40, Budget Line Item	Justificatio	n: PB 2016	Office of th	e Secretary	/ Of Defens	е			Date: F	ebruary 20	15	
Appropriation / Budget Activity 0300D: Procurement, Defense-W Equipment, OSD				A 1: Major		-ine Item N Major Equip						
ID Code (A=Service Ready, B=Not Service Ready) :	A		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	65.507	17.078	-	-	-	-	-	-	-	-	-	82.585
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	65.507	17.078	-	-	-	-	-	-	-	-	-	82.585
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	65.507	17.078	-	-	-	-	-	-	-	-	-	82.585
(The following	g Resource Sumr	mary rows are fo	or informational p	urposes only. Th	ne corresponding	g budget request	s are document	ed elsewhere.)	Ŷ	î	-	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

Funding transfers to Air Force beginning in FY 2015.

International Intelligence Technology and Architectures oversees, manages, and provides the United States (US) component of the multi-national Battlefield Information Collection and Exploitation System (US BICES) with a collaborative environment and intelligence sharing enterprise required for processing and disseminating critical intelligence information between and among US, North Atlantic Treaty Organization (NATO), allied, and coalition forces. The US BICES program procures and maintains a standing intelligence information sharing capability across Department of Defense (DoD), Combat Support Agencies, and multiple Combatant Commands (CCMD) for the Under Secretary of Defense, Intelligence (USD(I)). At the request of USD(I), US BICES has been extended beyond U.S European Command (USEUCOM) into most CCMDs and is known as US BICES Extended (US BICES-X). Providing an "enduring" US and Coalition interoperable intelligence sharing multi-level secure Trusted Network Environment (TNE) enterprise architecture utilizing releasable elements of the Defense Intelligence Information Enterprise (DI2E) framework and functions to support the full spectrum of intelligence operations and dissemination throughout the DoD community. Provides and supports extension of the US BICES multilateral, and BICES-like bilateral intelligence information sharing capabilities within each of the Unified Commands via expanded terrestrial and satellite communications, information technology systems, integrated wide area and meshed networking, deployable containers/elements, and advanced Joint Intelligence Operations Center (JIOC)-IT/Distributed Common Ground/Surface Systems (DCGS) releasable analytical applications. Procures the hardware and software needed to establish US BICES-X capabilities as a core infrastructure and enterprise for the intelligence needs for the Global Pursuit mission and the Intelligence Fusion Center at the Joint Analysis Center, United Kingdom (UK), in support of NATO. Procures work stations, enterprise hardware and sof

Exhibit P-40, Budget Line Item Justification	on: PB 2016 O	ffice	of the Secretary C)f Defense		Dat	e: February 2015	
Appropriation / Budget Activity / Budget 3 0300D: Procurement, Defense-Wide / BA 01 Equipment, OSD		nent /	BSA 1: Major		Number / Title: uipment Intelligen	ce		
ID Code (A=Service Ready, B=Not Service Ready) : A	Pr	ogram	Elements for Code	B Items:	Oth	er Related Progra	m Elements:	
Exhibits Schedule			Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Title*	Exhibits	ID CD	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cost (Each) I (\$ M)	Quantity / Total Cos (Each) I (\$ M)	t Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
32 / International Intelligence Technology and Architectures	P-5, P-5a		- / 65.507	- / 17.078	- / -	- / -	- / -	- / -
Total Gross/Weapon System Cost			- / 65.507	- / 17.078	- / -	- / -	- / -	- / -
*Title represents 1) the Number / Title for Items; 2) the Number	/ Title [DODIC] for A	mmuniti	on; and/or 3) the Numbe	r / Title (Modification Type	e) for Modifications.			
Note: Totals in this Exhibit P-40 set may not be exact or add du	e to rounding.							

Justification:

Funding transfers to Air Force beginning in FY 2015.

In response to CCMD requests, provides funding for extending use of US BICES- capabilities in support of USD(I) global intelligence sharing requirements. Provides CERP for the US BICES-X Enterprise. Procures hardware and software to support the continued build out and expansion of the US BICES-X/SOF BICES coalition information sharing capabilities to US Combatant Commanders and SOF units in support of on-going operations utilizing US BICES-X capabilities world-wide. Supports J2 network requirements to exchange intelligence information with bi-lateral, multi-lateral, and NATO partners. Delivers procedures, workstations, switches, servers, cross-domain solutions, satellite bandwidth, microwave communications, video teleconference suites, network equipment, storage and backup, encryption equipment, software licenses, infrastructure, deployable suites, TNE equipment and software, and fiber communications.

Variations in quantity and unit price reflect planned periodic refresh of equipment and software over the lifecycle of the system.

Exhibit P-5, Cost	Analysis	: PB 20	16 Office	e of the S	Secretary	Of Defe	ense							Date: F	ebruary 2	2015		
Appropriation / B 0300D / 01 / 1	udget Ac	tivity /	Budget	Sub Act	ivity:			n Numbe Juipment						32 / Inte		F itle [DO I Intellige s		nnology
ID Code (A=Service Read	dy, B=Not Servic	e Ready) :							M	DAP/MAI	S Code:		·					
F	Resource	Summa	ary		P	rior Yea	ars	FY 20	014	FY	2015	FY	2016 Bas	se F	Y 2016 (000	FY 2016	5 Total
Procurement Quantity (Uni	its in Each)		-				-		-		-			-		-		-
Gross/Weapon System Co	ost (\$ in Millions	;)					65.507		17.078		-			-		-		-
Less PY Advance Procure	ement (\$ in Milli	ons)					-		-		-			-		-		-
Net Procurement (P1) (\$ in	n Millions)						65.507		17.078		-			-		-		-
Plus CY Advance Procure	ement (\$ in Milli	ons)					-		-		-			-		-		-
Total Obligation Authorit	ty (\$ in Millions)						65.507		17.078		-			-		-		-
(TI	he following R	esource Su	ummary row	s are for info	ormational pu	rposes only	. The corres	sponding bud	lget request	s are docum	ented elsewl	nere.)						
Initial Spares (\$ in Millions)							-		-		-			-		-		-
Gross/Weapon System Ur	nit Cost (\$ in M	illions)					-		-		-			-		-		-
Note: Subtotals or Totals in	n this Exhibit	P-5 may no	t be exact c	or add, due to	o rounding.					-					_			
	P	rior Years	6		FY 2014			FY 2015		F١	/ 2016 Bas	е	F	Y 2016 OC	0	F	Y 2016 Tot	al
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Hardware - International Intell	ligence Technol	ogy and Arch	itecture - Cos	t														
Recurring Cost				1											1			
Satellite Communications ^(†)	0.891	11	9.797	0.667	1	0.667	-	-	-	-	-		-	-	-	-	-	-
Workstation Suites ^(†)	0.004	723	2.570	1.570	1	1.570	-	-	-	-	-	-	-	-	-	-	-	-
Server Suites ^(†)	0.030	155	4.650	0.030	85	2.550	-	-	-	-	-	-	-	-	-	-	-	-
Microwave Communications ^(†)	0.500	4	2.000	0.300	6	1.800	-	-	-	-	-	-	-	-	-	-	-	-
Deployable/Training Monitors "37 inch LCD" ^(†)	0.005	32	0.160	0.005	15	0.075	-	-	-	-	-	-	-	-	-	-	-	-
Laptop Suites ^(†)	0.003	91	0.271	0.003	20	0.060	-	-	-	-	-	-	-	-	-	-	-	-
Printers ^(†)	0.001	868	0.668	0.001	277	0.277	-	-	-	-	-	-	-	-	-	-	-	-
Storage and Backup Suites ^(†)	0.050	25	1.250	0.050	32	1.600	-	-	-	-	-	-	-	-	-	-	-	-
Network Equipment ^(†)	0.008	63	0.504	0.008	51	0.408	-	-	-	-	-	-	-	-	-	-	-	-
Tandberg Video Unit ^(†)	0.005	55	0.275	0.005	50	0.250	-	-	-	-	-	-	-	-	-	-	-	-
Video Teleconference Suites ^(†)	0.500	26	13.000	0.350	9	3.150	-	-	-	-	-	-	-	-	-	-	-	-
Encryption Equipment ^(†)	0.012	75	0.900	0.015	27	0.405	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-5, Cost	t Analysis	: PB 20	16 Office	e of the S	Secretary	/ Of Defe	ense						1	Date: Fe	bruary 2	2015		
Appropriation / E 0300D / 01 / 1	Budget Ac	tivity / I	Budget	Sub Act	ivity:		-ine Item Major Eq						3	32 / Inte		Fitle [DOI I Intelliger s		nnology
ID Code (A=Service Rea	idy, B=Not Servio	e Ready) :							М	DAP/MAIS	Code:							
Note: Subtotals or Totals	in this Exhibit	P-5 may no	t be exact c	or add, due to	o rounding.				1									
	P	rior Years	5		FY 2014			FY 2015		FY	2016 Ba	se	FY	2016 OC	0	FΥ	' 2016 Tot	al
Cost Elements	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Software Licenses ^(†)	0.253	3	0.758	0.297	1	0.297	-	-	-	-	-	-	-	-	-	-	-	-
Infrastructure ^(†)	0.331	4	1.324	0.325	1	0.325	-	-	-	-	-	-	-	-	-	-	-	-
Deployable Suites ^(†)	0.055	12	0.660	0.055	14	0.770	-	-	-	-	-	-	-	-	-	-	-	-
Deployable System Monitors " 32 inch LCD" ^(†)	0.005	34	0.170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Data Layer Implementation ^(†)	1.668	1	1.668	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cross Domain Solutions ^(†)	0.760	5	3.800	_		-	-	-	-	_	-	-	_	-	-	-	-	-
Fiber Communications ^(†)	1.485	1	1.485	_			_	-		_	-		_	-		_	_	
Trusted Network Environment ^(†)	3.885	1	3.885	0.920	1	0.920	_	_	_	_			_	-			_	
GeoInt System ^(†)	0.035	16	0.560	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	50.230	-	-	15.124	-	-	-	-	-	-	-	-	-	-	-	-
Non Recurring Cost						1												
Fly-Away Deployable BICES Mobile Units with Video ^(†)	0.025	8	0.200	_	_	_	-	-	_	_	-	_	_	-	-	-	-	_
Modular Extendable Configurable	0.020		0.200															
Containers (MECC) ^(†)	0.850	1	0.850	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Database Servers ^(†)	0.100	40	4.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Collaboration Software ^(†)	0.300	1	0.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Persistent Surveillance Dissemination System (PSDS2) ^(†)		1	1.200	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-
Global Broadcast System ^(†)	0.300	1	0.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Intelligence Support Server Environment "ISSE" ^(†)	1.500	1	1.500	-	_	_	_	-	-	_	-	_	_	-	_	-	_	_
Cross Domain Enterprise All Source	3.000	1	3.000	1.800	1	1.800	_	-	-	_	-	-	_	-	-		-	-

Exhibit P-5, Cost	Analysi	s: PB 20	16 Offic	e of the S	Secretary	/ Of Defe	ense							Date: Fe	ebruary 2	2015		
Appropriation / B 0300D / 01 / 1	udget A	ctivity /	Budget	Sub Act	ivity:		L ine Iter Major Eq			-					rnationa	Fitle [DO I Intellige s	-	hnology
ID Code (A=Service Read	ly, B=Not Serv	rice Ready) :							М	DAP/MAIS	S Code:							
Note: Subtotals or Totals i	n this Exhibi	t P-5 may no	ot be exact o	or add, due to	o rounding.													
	F	Prior Years	s		FY 2014			FY 2015		F١	Y 2016 Ba	se	F	Y 2016 OC	0	F	Y 2016 Tot	tal
Cost Elements	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
User Repository (CENTAUR) ^(†)																		
One Way Link (OWL) ^(†)	0.300	2	0.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Radiant Mercury Guard ^(†)	0.250	3	0.750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Multi-Domain Dissemination System (MDDS) ^(†)	1.200	1	1.200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ISPE Infrastructure ^(†)	0.800	1	0.800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Database Servers for cross domain guards ^(†)	0.030	15	0.450	-	-	-	_	-	-	_	-	-	-	-	-	-	-	-
Subtotal: Non Recurring Cost	-	-	15.150	-	-	1.800	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware - International Intelligence Technology and Architecture - Cost	-	-	65.507	-	-	17.078	-	-	-	-	_	-	-	_	-	-	-	_
Gross/Weapon System Cost	-	-	65.507	-	-	17.078	-	-	-	_	-	-	-	-	-	-	-	-

 $^{(\dagger)}$ indicates the presence of a P-5a

Exhibit P-5a, Procurement H Appropriation / Budget Activ 300D / 01 / 1	•		Office of the Secretary Of Defense P-1 Line Item Number / Title: 32 / Major Equipment Intelligence				Date: February 2015 Item Number / Title [DODIC]: 32 / International Intelligence Technology and Architectures				
O C Cost Elements		Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Date Revision Available	RFP Issue Date
Satellite Communications	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	4	0.377	N		
Satellite Communications	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	6		N		
Satellite Communications	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	1	0.620	N		
Satellite Communications	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Mar 2014	1	0.627	N		
Workstation Suites	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	400	0.005	N		
Workstation Suites	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	322	0.005	N		
Workstation Suites	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	1	0.770	N		
Workstation Suites	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2013	Mar 2014	1	0.005	N		
Server Suites	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	73	0.030	N		
Server Suites	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	82	0.030	N		
Server Suites	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Aug 2014	85	0.030	N		
Microwave Communications	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	2	0.500	N		
Microwave Communications	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	-	-	N		
Microwave Communications	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	2	0.500	N		
Microwave Communications	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Aug 2014	6	0.300	N		
Deployable/Training Monitors "37 inch LCD"	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	17	0.005	N		
Deployable/Training Monitors "37 inch LCD"	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	15	0.005	N		
Deployable/Training Monitors "37 inch LCD"	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Sep 2014	15	0.005	N		
Laptop Suites	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	17	0.003	N		
Laptop Suites	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	20	0.003	N		
Laptop Suites	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	54	0.003	N		
Laptop Suites	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Aug 2014	20	0.003	N		
Printers	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	540	0.001	N		
Printers	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	300	0.001	N		
Printers	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	28	0.001	N		
Printers	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Jun 2014	277	0.001	N		
Storage and Backup Suites	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	10	0.050	N		
Storage and Backup Suites	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	8	0.050	N		
Storage and Backup Suites	2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	7	0.050	N		
Storage and Backup Suites	2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Aug 2014	32	0.050	N		
Network Equipment	2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	20	0.008	N		

Exhibit P-5a, Procurement History and Planning: PB 2016 (Appropriation / Budget Activity / Budget Sub Activity: 0300D / 01 / 1				Office of the Secretary Of Defense P-1 Line Item Number / Title: 32 / Major Equipment Intelligence				Date: February 2015 Item Number / Title [DODIC]: 32 / International Intelligence Technology and Architectures				
Cost Elements	0 0 0	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?	Revision	RFP Issue Date
Network Equipment	_	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	23	0.008	N		
Network Equipment		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	20	0.008	N		
Network Equipment		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Sep 2014	51	0.008	N		
Tandberg Video Unit		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	20	0.005	N		
Tandberg Video Unit	_	2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	15	0.005	N		
Tandberg Video Unit		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	20	0.005	N		
Tandberg Video Unit		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Jul 2014	50	0.005	N		
Video Teleconference Suites		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	19	0.050	N		
Video Teleconference Suites		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	3	0.050	N		
Video Teleconference Suites		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	4	0.050	N		
Video Teleconference Suites		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Apr 2014	Jul 2014	9	0.035	N		
Encryption Equipment		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	30	0.010	N		
Encryption Equipment		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	15	0.010	N		
Encryption Equipment		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	30	0.015	N		
Encryption Equipment		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Jul 2014	27	0.015	N		
Software Licenses		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	1	0.250	N		
Software Licenses		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	1	0.254	N		
Software Licenses		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	1	0.254	N		
Software Licenses		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Jun 2014	1	0.297	N		
Infrastructure		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	1	0.349	N		
Infrastructure		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	1	0.575	N		
Infrastructure		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	2	0.200	N		
Infrastructure		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Jul 2014	1	0.325	N		
Deployable Suites		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	5	0.055	N		
Deployable Suites		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	7	0.055	N		
Deployable Suites		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Jul 2014	14	0.055	N		
Deployable System Monitors " 32 inch LCD"		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	34	0.005	N		
Data Layer Implementation		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	1	1.768	N		
Cross Domain Solutions		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	5	0.950	N		
Fiber Communications		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	1	2.000	N		
Trusted Network Environment		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	1	3.885	N		
Trusted Network Environment		2014	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2014	Aug 2014	1	0.920	N		

Exhibit P-5a, Procurement History and Planning: PB 2016 Office of the Secretary Of Defense								Date: February 2015					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 01 / 1			P-1 Line Item Number / Title: 32 / Major Equipment Intelligence				Item Number / Title [DODIC]: 32 / International Intelligence Technology and Architectures						
Cost Elements	0 C 0	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost	Specs Avail Now?		RFP Issue Date	
GeoInt System		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	8	0.035	N			
GeoInt System		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Dec 2012	Jan 2013	8	0.035	N			
Fly-Away Deployable BICES Mobile Units with Video		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	8	0.025	N			
Modular Extendable Configurable Containers (MECC)		2013	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Feb 2013	Jun 2013	1	0.850	N			
Database Servers		2012	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2012	Feb 2012	40	0.100	N			
Collaboration Software		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	1	0.300	N			
Persistent Surveillance Dissemination System (PSDS2)		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	1	1.200	N			
Global Broadcast System		2011	GDIT / Arlington, VA	SS / IDIQ	Hill AFB, UT	Jan 2011	Feb 2011	1	0.300	Ν			
Intelligence Support Server Environment "ISSE"		2012	AFRL / Rome, NY	MIPR	WHS	Mar 2012	Jul 2012	1	1.500	N			
Cross Domain Enterprise All Source User Repository (CENTAUR)		2012	NGA / Springfield, VA	MIPR	WHS	Mar 2012	Jul 2012	1	3.000	N			
Cross Domain Enterprise All Source User Repository (CENTAUR)		2014	NGA / Springfield, VA	SS / IDIQ	WHS	Dec 2013	May 2014	1	1.800	N			
One Way Link (OWL)		2012	DIA / Bolling AFB, MD	MIPR	WHS	Mar 2012	Jul 2012	2	0.300	N			
Radiant Mercury Guard		2012	DIA / Bolling AFB, MD	MIPR	WHS	Mar 2012	Jul 2012	3	0.250	Ν			
Multi-Domain Dissemination System (MDDS)		2012	Northrop / Grumman	MIPR	DIA	Mar 2012	Jul 2012	1	1.200	N			
ISPE Infrastructure		2012	DIA / Bolling AFB, MD	MIPR	WHS	Feb 2012	Jun 2012	1	0.800	N			
Database Servers for cross domain guards		2012	DIA / Bolling AFB, MD	MIPR	WHS	Feb 2012	Jun 2012	15	0.030	N			