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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Air Force **Date:** February 2016

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0901410F / <i>Contracting Information Technology System</i>
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COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	-	0.000	0.000	5.782	0.000	5.782	9.072	8.320	4.985	0.713	Continuing	Continuing
643483: <i>CON-IT</i>	-	0.000	0.000	5.782	0.000	5.782	9.072	8.320	4.985	0.713	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note
CON-IT initiated as a New Start in FY2015 within PE 0728060F, Acquisition and Management Support, Project 662906, Electronic Acquisition Service Environment (EASE). In FY2017 CON-IT transfers to PE 0901410F, Contracting Information Technology System, Project 643483, CON-IT, due to scope expansion beyond the EASE project and to enhance transparency, reporting, and execution activities.

A. Mission Description and Budget Item Justification

Contracting Information Technology System (CON-IT) provides a single contract writing system for the Air Force contracting community to support all contracting needs including base operations, logistics, contingency and weapons system contracting world-wide. CON-IT will enable strategic sourcing and other acquisition efficiencies by standardizing data, business rules, and milestone tracking. Furthermore, CON-IT will allow for a standardized and integrated method of anticipating, reacting, and responding to the current pace and changes in process, regulation, and technology across the contract domain. CON-IT will also address the immediate need of a Standard Procurement System (SPS) replacement as directed by Under Secretary of Defense (USD) for Acquisition, Technology and Logistics (AT&L) by 30 Sep 20 (OUSD/AT&L Memo, 25 Sep 14). SPS has an initial brownout date of 30 Sep 18 with a sunset date of 30 Sep 20. When fully implemented, CON-IT will enable process changes necessary to converge on a common contract writing/management capability within the Air Force.

CON-IT will address the current inefficiencies in the contracting domain, given there are multiple contract writing systems that continue to challenge the ability to operate responsively, consistently, and cost-effectively to award, administer, and close out mission critical contracts in a timely fashion. CON-IT will allow the contracting community to fully support compliance with financial auditability and Financial Improvement Audit Readiness (FIAR) goals that depend on the integrity of the data flow through the Procure to Pay (P2P) process.

CON-IT activities also include studies and analyses to support ongoing and future program planning and execution associated with risk reduction, infrastructure, and other program activities.

This program is in Budget Activity 4, Advanced Component Development and Prototypes (ACD&P) because efforts are necessary to evaluate integrated technologies, representative modes or prototype systems in a high fidelity and realistic operating environment.

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B. Program Change Summary (\$ in Millions)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	
Previous President's Budget	0.000	0.000	0.000	0.000	0.000	
Current President's Budget	0.000	0.000	5.782	0.000	5.782	
Total Adjustments	0.000	0.000	5.782	0.000	5.782	
• Congressional General Reductions	0.000	0.000				
• Congressional Directed Reductions	0.000	0.000				
• Congressional Rescissions	0.000	0.000				
• Congressional Adds	0.000	0.000				
• Congressional Directed Transfers	0.000	0.000				
• Reprogrammings	0.000	0.000				
• SBIR/STTR Transfer	0.000	0.000				
• Other Adjustments	0.000	0.000	5.782	0.000	5.782	
C. Accomplishments/Planned Programs (\$ in Millions)				FY 2015	FY 2016	FY 2017
Title: CON-IT				0.000	0.000	5.782
Description: CON-IT provides a single, standardized, integrated, efficient contract writing system for the Air Force contracting community to support all contracting needs including base operations, logistics, contingency and weapons system contracting world-wide. CON-IT serves as a replacement for the Standard Procurement System (SPS) allowing consistent, cost-effective, and timely contract actions that will allow the Air Force to comply with financial auditability and Financial Improvement Audit Readiness (FIAR) goals that depend on the integrity of the data flow through the Procure to Pay (P2P) process.						
FY 2015 Accomplishments: FY2015 activities were initiated within PE 0728060F, Project 662906, and included: - Analysis of alternative solutions - Cost, schedule, and performance trade analysis - Affordability and risk analysis, along with risk mitigation planning						
FY 2016 Plans: FY2015 activities were continued within PE 0728060F, Project 662906, and included: - Analysis of alternative solutions - Cost, schedule, and performance trade analysis - Affordability and risk analysis, along with risk mitigation planning - Initiated Milestone Acquisition activities						
FY 2017 Plans:						

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C. Accomplishments/Planned Programs (\$ in Millions)	FY 2015	FY 2016	FY 2017
Continue following activities: - Acquisition milestone planning, Request for Proposal (RFP) development, system technical requirements planning and implementation - Studies and analysis for cost, schedule, and performance - Affordability and risk analysis, along with risk mitigation planning technical readiness, and risk reduction assessment - Development and test planning, infrastructure services planning, development government furnished equipment (GFE) requirements Initiate Information Technology (IT) infrastructure services Complete Milestone B Complete RFP development and award Milestone B contract			
Accomplishments/Planned Programs Subtotals	0.000	0.000	5.782

D. Other Program Funding Summary (\$ in Millions)											
<u>Line Item</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u> <u>Base</u>	<u>FY 2017</u> <u>OCO</u>	<u>FY 2017</u> <u>Total</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>Cost To Complete</u>	<u>Total Cost</u>
• N/A: N/A	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	-	-

Remarks

E. Acquisition Strategy
CON-IT is planned to be developed using an incremental approach following the Services Development and Delivery Process (SDDP). A competitive, best-value contracting strategy for the developer will be used. Re-use of existing Government-Off-The-Shelf (GOTS) products from Defense Information Systems Agency (DISA) are being considered and is the preferred approach.

F. Performance Metrics
Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Air Force **Date:** February 2016

Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0901410F / Contracting Information Technology System	Project (Number/Name) 643483 / CON-IT
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Product Development (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Prime Developer/Systems Integrator	C/CPPF	Not specified. : TBD	-	0.000		0.000		2.840	Jan 2017	0.000		2.840	Continuing	Continuing	-
Subtotal			-	0.000		0.000		2.840		0.000		2.840	-	-	-

Remarks
Development contract award to systems integrator

Support (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Subtotal			-	-		-		-		-		-	-	-	-

Test and Evaluation (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Prototype, risk reduction, test and staging environment from DISA	MIPR	Various : Various	-	0.000		0.000		1.000	Oct 2016	0.000		1.000	Continuing	Continuing	-
Subtotal			-	0.000		0.000		1.000		0.000		1.000	-	-	-

Remarks
DISA: Defense Information Systems Agency

Management Services (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Program Management Administration, Cost Estimating Support, Travel,	Various	AFLCMC : Wright-Patterson AFB, OH : WPAFB, OH	-	0.000		0.000		1.942	Dec 2016	0.000		1.942	Continuing	Continuing	-

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Management Services (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Supplies, Equipment, Program Office Network Support, Engineering Services, etc.															
Subtotal			-	0.000		0.000		1.942		0.000		1.942	-	-	-

Remarks
A&AS: Advisory & Assistance Services
Multiple contract awards for less than \$1M per award

	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	-	0.000	0.000	5.782	0.000	5.782	-	-	-

Remarks

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Exhibit R-4A, RDT&E Schedule Details: PB 2017 Air Force		Date: February 2016
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0901410F / <i>Contracting Information Technology System</i>	Project (Number/Name) 643483 / <i>CON-IT</i>

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Requirements, Development, Test Planning	1	2017	4	2021
Milestone B (October)	1	2017	1	2017
Milestone B Contract Award (January)	2	2017	2	2017
Development, Production, and Operational Testing Activities	1	2018	4	2018
Milestone C (August)	4	2018	4	2018
Deployment Activities	1	2019	4	2021

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