Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Office of Secretary Of Defense

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 5:

PE 0305304D8Z I DoD Enterprise Energy Information Management (EEIM)

Date: March 2014

System Development & Demonstration (SDD)

Appropriation/Budget Activity

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COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	0.000	3.176	3.302	3.660	-	3.660	3.510	3.659	3.823	4.102	Continuing	Continuing
304: Enterprise Energy Information Management	0.000	1.641	1.956	1.955	-	1.955	1.953	1.955	1.955	1.955	Continuing	Continuing
305: Real Property Accountability	0.000	1.535	1.346	1.705	-	1.705	1.557	1.704	1.868	2.147	Continuing	Continuing

[#] The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

A key part of DoD's strategy to meet its energy goals is to develop an energy information management environment that will enable the Services and OSD to track energy production and usage across the real property portfolio. Information on energy usage is critical for day-to-day management and accountability, troubleshooting building systems, and planning for capital investments. These funds will support the development and procurement of an enterprise-wide energy data warehouse that will be integrated with existing and future real property systems. AT&L has already conducted a comprehensive requirements analysis for this prospective warehouse using funds provided through the now-disestablished Business Transformation Agency. We have defined a standard set of energy information management requirements and are now assessing and planning which information management technologies (future and current) will best support them. Funding is required to keep this project on track and ensure that the DoD-wide energy management data environment becomes a reality.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	3.556	3.302	3.104	-	3.104
Current President's Budget	3.176	3.302	3.660	-	3.660
Total Adjustments	-0.380	-	0.556	-	0.556
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-	-			
Strategic Efficiency Increase	-0.380	-	0.556	-	0.556

Change Summary Explanation

The revised funding levels for FY15 are due to the need to support DoD's plans to achieve and maintain real property accountability from both audit readiness and program management perspectives.

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R-1 Line #132

Exhibit R-2A, RDT&E Project Justification: PB 2015 Office of Secretary Of Defense									Date: March 2014			
Appropriation/Budget Activity 0400 / 5			R-1 Program Element (Number/Name) PE 0305304D8Z I DoD Enterprise Energy Information Management (EEIM) Project (Number/Name) 304 I Enterprise Energy Information Management				on					
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
304: Enterprise Energy Information Management	-	1.641	1.956	1.955	-	1.955	1.953	1.955	1.955	1.955	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

A key part of DoD's strategy to meet its energy goals is to develop an energy information management environment that will enable the Services and OSD to track energy production and usage across the real property portfolio. Information on energy usage is critical for day-to-day management and accountability, troubleshooting building systems, and planning for capital investments. These funds will support the development and procurement of an enterprise-wide energy data warehouse that will be integrated with existing and future real property systems. AT&L has already conducted a comprehensive requirements analysis for this prospective warehouse using funds provided through the now-disestablished Business Transformation Agency. We have defined a standard set of energy information management requirements and are now assessing and planning which information management technologies (future and current) will best support them. AT&L funding is required to keep this project on track and ensure that the DoD-wide energy management data environment becomes a reality.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015
Title: Enterprise Energy Information Management	1.641	1.956	1.955
FY 2013 Accomplishments: Funds supported the development and procurement of an enterprise-wide energy data warehouse that will be integrated with existing and future real property systems.			
FY 2014 Plans: Funds will support the continued development and procurement of an enterprise-wide energy data warehouse that will be integrated with existing and future real property systems.			
FY 2015 Plans: Funds will support the continued development and procurement of an enterprise-wide energy data warehouse that will be integrated with existing and future real property systems.			
Accomplishments/Planned Programs Subtotals	1.641	1.956	1.955

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Office of Secretary C	Date: March 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0305304D8Z I DoD Enterprise Energy Information Management (EEIM)	umber/Name) rprise Energy Information ent
D. Acquisition Strategy	1	

E. Performance Metrics

N/A

N/A

PE 0305304D8Z: DoD Enterprise Energy Information Management (EEIM...
Office of Secretary Of Defense

Exhibit R-2A, RDT&E Project Justification: PB 2015 Office of Secretary Of Defense									Date: Marc	rch 2014		
Appropriation/Budget Activity 0400 / 5			R-1 Program Element (Number/Name) PE 0305304D8Z I DoD Enterprise Energy Information Management (EEIM) Project (Numb 305 I Real Prop					•	,			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
305: Real Property Accountability	-	1.535	1.346	1.705	-	1.705	1.557	1.704	1.868	2.147	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Real Property inventory fulfills requirements of Execuitve Order for DOD to achieve and maintain real property accountability. This is critical both from audit readiness and program management perspectives. New policies are in place, but business systems must be modified to support data requirements. This funding is used to determine requirements for the Department's Real Property inventory records as well as to develop and procure an enterprise wide data warehouse that will be integrated with existing and future energy and real property systems. This warehouse will collect, maintain, and report on the inventory and assist the Components to implement inventory requirements, including data accuracy and completeness. Without funding the components will return to services agency centric processes that do not allow for total DOD accountability.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015
Title: Real Property Accountability	1.535	1.346	1.705
FY 2013 Accomplishments: This funding was used to determine requirements for the Department's Real Property inventory records as well as to develop and procure an enterprise wide data warehouse that will be integrated with existing and future energy and real property systems.			
FY 2014 Plans: This funding will be used to continue to determine requirements for the Department's Real Property inventory records as well as to develop and procure an enterprise wide data warehouse that will be integrated with existing and future energy and real property systems.			
FY 2015 Plans: This funding is used to continue to determine requirements for the Department's Real Property inventory records as well as to continue to develop and procure an enterprise wide data warehouse that will be integrated with existing and future energy and real property systems.			
Accomplishments/Planned Programs Subtotals	1.535	1.346	1.705

C. Other Program Funding Summary (\$ in Millions)

N/A

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Office	Date: March 2014	
Appropriation/Budget Activity	Project (Number/Name)	
0400 / 5	PE 0305304D8Z I DoD Enterprise Energy Information Management (EEIM)	305 I Real Property Accountability
C Other Program Funding Summary (\$ in Millions)		

C. Other Program Funding Summary (\$ in Millions)

Remarks

D. Acquisition Strategy

N/A

E. Performance Metrics

N/A

PE 0305304D8Z: DoD Enterprise Energy Information Management (EEIM...
Office of Secretary Of Defense