

**FY05 DoD VE Statistics**

	<b>Army</b>	<b>Navy</b>	<b>Air Force</b>	<b>MDA</b>	<b>DLA</b>	<b>DIA</b>	<b>DoD Total</b>
VE Performance against 1.5% Goal							
<b>Total TOA (\$M)</b>	96,970.6	99,073.8	120,542.4	745.8	16,762.8	168.3	334,263.7
<b>VE \$ /Total TOA \$ (%)</b>	0.74%	0.04%	0.02%	0.76%	0.82%	1.66%	0.28%
<b>In-House (VEPs<sup>vi</sup>)</b>							
<b># Implemented</b>	1948	15	30	2	1,001	2	2,998
<b>Net Govt. Savings (\$M)</b>	695.49	39.50	23.43	5.69	136.74	2.80	903.6
<b>Cost Savings (\$M)</b>	497.09	12.40	0.00	0.00	108.97	0.50	619.0
<b>Cost Avoidance (\$M)</b>	198.40	27.10	23.43	5.69	27.77	2.30	284.7
<b>Govt. Investment (\$M)</b>	6.1	1.10	2.16	0.00	6.30	0.35	16.0
<b>ROI<sup>vii</sup> (xx:1)(savings/inves</b>	113.5	35.9	10.8	N/A	21.7	8.0	56.3
<b>Contractor (VECPs<sup>viii</sup>)</b>							
<b>Avg. days to Award*</b>	89		81		225		97
<b># Awarded</b>	44	0	2	0	3	0	49
<b># Received</b>	59	0	2	0	18	0	79
<b>Net Govt. Savings (\$M)</b>	20.15	0.00	0.92	0.00	0.04	0	21.11
<b>Cost Savings (\$M)</b>	20.15	0.00	0.92	0.00	0.04	0	21.11
<b>Cost Avoidance (\$M)</b>	0.00	0.00	0.00	0.00	0.00	0	0.00
<b>Govt. Investment (\$M)</b>	2.68	0.00	0.08	0.00	0.08	0	2.84
<b>ROI (xx:1)(savings/invest)</b>	7.5	N/A	11.5	N/A	0.5	0	7.4
<b>Net Contractor Savings</b>	8.50	0.00	0.00	0.00	0.29	0	8.79
<b>Total</b>							
<b>Net Govt. Savings (\$M)</b>	715.64	39.50	24.35	5.69	136.78	2.80	924.8
<b>Cost Savings (\$M)</b>	517.24	12.40	0.92	0.00	109.01	0.50	640.1
<b>Cost Avoidance (\$M)</b>	198.40	27.10	23.43	5.69	27.77	2.30	282.4
<b>Govn't Investment (\$M)</b>	8.80	1.10	2.24	0.00	6.38	0.35	18.9
<b>ROI (xx:1)(savings/invest)</b>	81.3	35.9	10.9	N/A	21.4	8.0	49.0

Total Obligation Authority (TOA)  
 Defense Finance and Accounting Service (DFAS)  
 Return on Investment (ROI) (Net Government saving over Net Government investment)  
 Value Engineering Change Proposal (VECP)  
 Value Engineering Proposal (VEP)

FY05 DoD VE Army Statistics

	AMCOM	CECOM	JMC	PEOSTRI	TACOM	AMC Total	COE	Total Army
<b>VE Performance against 1% Goal</b>								
<b>Total TOA (\$M)</b>						75,105.6	21,865.0	96,970.6
<b>VE \$ /Total TOA \$ (%)</b>						0.68%	0.93%	0.74%
<b>In-House (VEPs)</b>								
<b># Implemented</b>	42	28	31	4	44	149	1799	1948
<b>Net Govn't Savings (\$M)</b>	134.877	93.168	136.516	22.175	110.351	497.087	198.400	695.487
<b>Cost Savings (\$M)</b>	134.877	93.168	136.516	22.175	110.351	497.087	0	497.087
<b>Cost Avoidance (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	198.4	198.400
<b>Govn't Investment (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	6.129	6.129
<b>ROI (xx:1)(savings/invest)</b>	N/A	N/A	N/A	N/A	N/A	N/A	32.4	113.47
<b>Contractor (VECPS)</b>								
<b>Avg. days to Award</b>	0	0	0	0	0	183	50	89
<b># Awarded</b>	0	5	0	0	8	13	31	44
<b># Received</b>	0	0	0	0	0	0	59	59
<b>Net Govn't Savings (\$M)</b>	0.000	12.275	0.000	0.000	3.585	15.860	4.292	20.152
<b>Cost Savings (\$M)</b>	0.000	12.275	0.000	0.000	3.585	15.860	4.292	20.152
<b>Cost Avoidance (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000
<b>Govn't Investment (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	2.675	2.675
<b>ROI (xx:1)(savings/invest)</b>	N/A	N/A	N/A	N/A	N/A	N/A	1.6	7.533
<b>Net Contractor Savings</b>	0.000	0.000	0.000	0.000	0.000	0.000	8.5	8.500
<b>Total</b>								
<b>Net Govn't Savings (\$M)</b>	134.877	105.443	136.516	22.175	113.936	512.947	202.692	715.639
<b>Cost Savings (\$M)</b>	134.877	105.443	136.516	22.175	113.936	512.947	4.292	517.239
<b>Cost Avoidance (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	198.400	198.400
<b>Govn't Investment (\$M)</b>	0.000	0.000	0.000	0.000	0.000	0.000	8.804	8.804
<b>ROI (xx:1)(savings/invest)</b>	N/A	N/A	N/A	N/A	N/A	N/A	23.0	81.3

FY05 DoD VE Statistics - Navy

	DON Total
<b>VE Performance against 1% Goal</b>	
Total TOA (\$M)	99,073.8
VE \$ /Total TOA \$ (%)	0.04%
<b>In-House (VEPs)</b>	
# Implemented	15
Net Govn't Savings (\$M)	39.50
Cost Savings (\$M)	12.40
Cost Avoidance (\$M)	27.10
Govn't Investment (\$M)	1.10
ROI (xx:1)(savings/invest)	35.9
<b>Contractor (VECPs)</b>	
Avg. days to Award	0
# Awarded	0
# Received	0
Net Govn't Savings (\$M)	0.00
Cost Savings (\$M)	0.00
Cost Avoidance (\$M)	0.00
Govn't Investment (\$M)	0.00
ROI (xx:1)(savings/invest)	N/A
Net Contractor Savings	0.0
<b>Total</b>	
Net Govn't Savings (\$M)	39.500
Cost Savings (\$M)	12.400
Cost Avoidance (\$M)	27.100
Govn't Investment (\$M)	1.100
ROI (xx:1)(savings/invest)	35.9

FY05 DoD VE Statistics - Air Force

2/24/2006

	Air Force
<b>VE Performance against 1% Goal</b>	
<b>Total TOA (\$M)</b>	120,542.4
<b>VE \$ /Total TOA \$ (%)</b>	0.02%
<b>In-House (VEPs)</b>	
<b># Implemented</b>	30
<b>Net Govn't Savings (\$M)</b>	23.430
<b>Cost Savings (\$M)</b>	0.000
<b>Cost Avoidance (\$M)</b>	23.430
<b>Govn't Investment (\$M)</b>	2.164
<b>ROI (xx:1)</b>	10.8
<b>Contractor (VECPs)</b>	
<b>Avg. days to Award</b>	10
<b># Awarded</b>	2
<b># Received</b>	2
<b>Net Govn't Savings (\$M)</b>	0.920
<b>Cost Savings (\$M)</b>	0.920
<b>Cost Avoidance (\$M)</b>	0.000
<b>Govn't Investment (\$M)</b>	0.080
<b>ROI (xx:1)</b>	11.5
<b>Net Contractor Savings</b>	0.000
<b>Total</b>	
<b>Net Govn't Savings (\$M)</b>	24.350
<b>Cost Savings (\$M)</b>	0.920
<b>Cost Avoidance (\$M)</b>	23.430
<b>Govn't Investment (\$M)</b>	2.244
<b>ROI (xx:1)</b>	10.9

FY05 DoD VE Statistics - MDA

2/24/2006

	THAAD	Component Total
<b>VE Performance against 1% Goal</b>		
Total TOA (\$M)	745.8	745.8
VE \$ /Total TOA \$ (%)		0.76%
<b>In-House (VEPs)</b>		
# Implemented	2	2
Net Govn't Savings (\$M)	5.69	5.69
Cost Savings (\$M)	0.00	0.00
Cost Avoidance (\$M)	5.69	5.69
Govn't Investment (\$M)	0.0	0.00
ROI (xx:1)	N/A	N/A
<b>Contractor (VECPs)</b>		
Avg. days to Award	0	0
# Awarded	0	0
# Received	0	0
Net Govn't Savings (\$M)	0.00	0
Cost Savings (\$M)	0.00	0
Cost Avoidance (\$M)	0.00	0
Govn't Investment (\$M)	0.00	0
ROI (xx:1)	0.0	0
Net Contractor Savings	0.00	0
<b>Total</b>		
Net Govn't Savings (\$M)	5.7	5.7
Cost Savings (\$M)	0.0	0.0
Cost Avoidance (\$M)	5.7	5.7
Govn't Investment (\$M)	0.0	0.0
ROI (xx:1)	N/A	N/A

DIA	
VE Performance against 1% Goal	
Total TOA (\$M)	168.300
VE \$ /Total TOA \$	0.017
In-House (VEPs)	
# Implemented	2
Net Govn't Savings (\$M)	2.800
Cost Savings (\$M)	0.500
Cost Avoidance (\$M)	2.300
Govn't Investment (\$M)	0.350
ROI (xx:1)	8.0
Contractor (VECPs)	
Avg. days to Award	0
# Awarded	0
# Received	0
Net Govn't Savings (\$M)	0
Cost Savings (\$M)	0
Cost Avoidance (\$M)	0
Govn't Investment (\$M)	0
ROI (xx:1)	0
Net Contractor Savings	0
Total	
Net Govn't Savings (\$M)	2.800
Cost Savings (\$M)	0.500
Cost Avoidance (\$M)	2.300
Govn't Investment (\$M)	0.350
ROI (xx:1)	8.0

**FY05 DoD VE Statistics - Defense Logistics Agency**  
(Includes Spare Parts Breakout)

2/24/2006

DATA ELEMENTS	DSCC	DSCR	DSCP	DRMS	Component Total	Remarks
<b>VE Performance against 1% Goal</b>						Statistical data includes the Defense Supply Center Columbus (DSCC), Defense Supply Center Philadelphia (DSCP), and Defense Reutilization and Marketing Service (DRMS). The Defense Energy Support Center does not participate in the Value Management (VM) Program as in previous years they realized little or no return on investment. Spare Parts Breakout statistics are included with this report as this program falls under the DLA VM Program. Data has not been reported elsewhere. Total Breakout savings for FY05 were \$25.36M.  We have added five percent to our investment cost to account for indirect VM projects (per recommendation A.2 contained in the DoD Inspector General Audit Report 97003), Defense Logistics Agency Value Engineering Program, October 9, 1996)
Materiel Obligations (MO) (\$M)	2,040.0	2,374.5	12,342.0	6.3	16,762.80	
VE \$ /Total MO \$ (%)	2.72%	1.89%	0.30%	38.10%	0.84%	
<b>In-House (VEPs)</b>						
# Implemented	365	561	74	1	1,001.00	
Net Govn't Savings (\$M)	55.41	44.80	34.13	2.40	136.74	
Cost Savings (\$M)	43.47	44.80	18.30	2.40	108.97	
Cost Avoidance (\$M)	11.94	0.00	15.83	0.00	27.77	
Govn't Investment (\$M)	2.23	3.65	0.30	0.12	6.30	
ROI (xx:1)	24.85	12.27	113.77	20.00	21.70	
<b>Contractor (VECPs)</b>						
Avg. days to Award	N/A	225	236.6	N/A	225	
# Awarded	N/A	3	0	N/A	3	
# Received	N/A	2	16	N/A	18	
Net Govn't Savings (\$M)	0.00	0.04	3.27	0.00	3.31	
Cost Savings (\$M)	0.00	0.04	0.00	0.00	0.0	
Cost Avoidance (\$M)	0.00	0.00	0.00	0.00	0.0	
Govn't Investment (\$M)	0.00	0.01	0.07	0.00	0.08	
ROI (xx:1)	4.0	4.0	46.71	0.0	41.38	
Net Contractor Savings	0.00	0.29	0.00	0.00	0.3	
<b>Total</b>						
Net Govn't Savings (\$M)	55.41	44.88	37.40	2.40	140.09	
Cost Savings (\$M)	43.47	44.84	18.30	2.40	109.01	
Cost Avoidance (\$M)	11.94	0.00	15.83	0.0	27.77	
Govn't Investment (\$M)	2.23	3.66	0.37	0.12	6.38	
Indirect Project Cost - 5%	0.11	0.18	0.02	0.01	0.32	
Total Cost	2.34	3.84	0.39	0.13	6.70	
ROI (xx:1)	23.66	11.68	96.27	19.05	20.91	