



OFFICE OF THE UNDER SECRETARY OF DEFENSE

3000 DEFENSE PENTAGON
WASHINGTON, DC 20301-3000

ACQUISITION,
TECHNOLOGY
AND LOGISTICS

ACTION MEMO

October 25, 2011, 11:00 a.m.

FOR: UNDER SECRETARY OF DEFENSE (AT&L)

FROM:  DIRECTOR FOR ADMINISTRATION, OUSD(AT&L)


10/24/11

SUBJECT: Cancellation of DoD Handbook 4245.8-H, "Value Engineering"

- The proposed cancellation of DoD Handbook 4245.8-H, "Value Engineering" is submitted for your review at TAB B.
- This handbook has served the purpose for which it was intended and is no longer required.
- R&E is reissuing this handbook as a DoD Instruction. The Instruction is currently in formal coordination and expected to be published February 2012. This outdated handbook is not required for the new Instruction to be published.
- Due to its length, a complete copy of the 139-page handbook can be found in SACPP: USA005993-11 or can be provided upon request.
- The cancellation of this issuance is in response to the DepSecDef's Initiative for Improving Departmental Guidance, which calls for the cancellation or reissuance of all DoD issuances 20+ years old.

RECOMMENDATION: Sign the coordination record at TAB A.

COORDINATION: Located at TAB C.

Attachments:
As stated

DoD DIRECTIVES PROGRAM COORDINATION RECORD

(Please read instructions on back before completing form.)

1. CLASSIFICATION OF ISSUANCE (X one) 2. TYPE OF DoD ISSUANCE (X one) 3. TYPE OF ACTION (X one)

4. DISTRIBUTION STATEMENT (X one) 5. DoD ISSUANCE NUMBER (See instructions on page 2) 6. COORDINATION SUSPENSE DATE

7. SUBJECT (Title of Issuance) 8. PURPOSE AND REMARKS (Continue on back if necessary)

9. FEDERAL REGISTER PUBLICATION REQUIRED (X one) 10. REPORTING REQUIREMENTS (X as applicable)

11. FORMS PRESCRIBED (X one) 12. PRIVACY REQUIREMENTS (X one)

13.a. ACTION OFFICER NAME (Last, First, Middle Initial) (Print or type) b. OFFICE DESIGNATION

c. COMPLETE MAILING ADDRESS d. TELEPHONE (Include Area Code) e. FAX NUMBER (Include Area Code)

f. E-MAIL ADDRESS 14.a. ORIGINATING AUTHORIZING OFFICIAL (See instructions on page 2)

(1) SIGN (2) PRINT OR TYPE NAME

b. POSITION TITLE (Print or type) c. DATE FORM SIGNED

15. COORDINATING OFFICIALS. (Mark all that apply with either P (Primary) or C (Collateral).)

16.a. COORDINATING OFFICIAL (See instructions on page 2)

16.b. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.c. COORDINATING OFFICIAL (See instructions on page 2)

16.d. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.e. COORDINATING OFFICIAL (See instructions on page 2)

16.f. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.g. COORDINATING OFFICIAL (See instructions on page 2)

16.h. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.i. COORDINATING OFFICIAL (See instructions on page 2)

16.j. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.k. COORDINATING OFFICIAL (See instructions on page 2)

16.l. POSITION TITLE (Print or type) c. DATE FORM SIGNED

16.m. COORDINATING OFFICIAL (See instructions on page 2)

8. PURPOSE AND REMARKS (Continued)

INSTRUCTIONS FOR COMPLETING SD FORM 106

(For additional information on coordination requirements and signature levels, see Sections 6 and 7 of Enclosure 3 to DoDI 5025.01.)

ITEM 1. CLASSIFICATION OF ISSUANCE

Place an "X" in the appropriate box.

ITEM 2. TYPE OF ISSUANCE

Place an "X" in the appropriate box. See DoDI 5025.01 for DTM guidelines.

ITEM 3. TYPE OF ACTION

Place an "X" in the appropriate box.

ITEM 4. DISTRIBUTION STATEMENT

Place an "X" in the appropriate box.

Unlimited: Unclassified issuance approved for public release.

Restricted: Issuance approved for release through controlled internet access from the DoD Issuances Web Site on the SIPRNET.

Not Releasable: Issuance shall not be released on the Internet. Release shall be approved and accomplished by the cognizant Component. (See review and clearance requirements in DoDD 5230.9 and DoDI 5230.29 to determine the appropriate release and distribution option for the issuance.)

ITEM 5. DOD ISSUANCE NUMBER

For a new DoD issuance, enter the 4-digit number of the major subject group (See the DoD Issuance Numbering System on the DoD Issuances Web Site). For a revision, change, or cancellation, enter the existing number of the DoD issuance.

ITEM 6. COORDINATION SUSPENSE DATE

The DoD Directives Program Portal sets suspenses automatically from the date of posting on the Portal. For DTMs, the suspense is 15 working days; for Directives, 20 working days; for other issuances, 20, 30, or 45 days in accordance with DoDI 5025.01, Table 1. Expedited coordinations, including coordinations of DTMs, must be approved by Directives Division.

ITEM 7. SUBJECT

Enter the title of the issuance. It shall be no longer than two lines.

ITEM 8. PURPOSE AND REMARKS

Enter the reason for the action and any supplementary or background information to support it. If the issuance should be reviewed by DoD officials who are under the cognizance of an Under Secretary of Defense, an Assistant Secretary of Defense, or a Deputy Under Secretary of Defense, make recommendations in this block.

ITEM 9. FEDERAL REGISTER PUBLICATION REQUIRED

Place an "X" in the appropriate box. Any issuance that levies requirements on the public, Federal or Government employees outside the Department of Defense, and/or the Reserve Components, or that has public or political interest, should be considered for publication in the FR. (See AI No. 102.)

ITEM 10. REPORTING REQUIREMENTS

Select "OMB" when collecting information from the public and "RCS" when collecting information from other DoD Component employees and/or other Federal agency employees. (See DoD 8910.1-M.)

ITEM 11. FORMS PRESCRIBED

Place an "X" in the appropriate box. (See DoD 7750.7-M.)

ITEM 12. PRIVACY REQUIREMENTS

Place an "X" in the appropriate box. Privacy requirements apply to any issuance that addresses the collection, maintenance, use or dissemination of personal information regarding U.S. citizens or aliens admitted for permanent residence. (See DoDD 5400.11 and DoD 5400.11-R.)

ITEM 13. ACTION OFFICER

Enter the appropriate information.

ITEM 14. ORIGINATING AUTHORIZING OFFICIAL

PRINT OR TYPE THE OFFICIAL'S NAME in block 14.a(2). ENTER THE OFFICIAL'S POSITION TITLE in block 14.b. and the signature date in block 14.c. Positions authorized to start coordination are listed by type of issuance. Any delegation of signature authority must be provided to the DA&M in writing.

DoDDs, DoDIs and DTMs that Establish Policy:

- THE HEADS OF THE OSD COMPONENTS
- THEIR PRINCIPAL DEPUTIES

DoDIs and DTMs that Implement Policy, DoDMs, and AIs:

- THE HEADS OF THE OSD COMPONENTS
- THEIR PRINCIPAL DEPUTIES
- THE OSD PRESIDENTIALLY APPOINTED, SENATE-CONFIRMED (PAS) OFFICIALS*

ITEM 15. COORDINATING OFFICIALS

Mandatory Coordinators: Pre-filled (IG DoD; DA&M).

Primary Coordinators: Have equity or interest in the issuance. Response required; however, if no response is received by the suspense date, the issuance approval process shall continue.

Collateral Coordinators: Are provided the issuance for information only. No response required, but comments received will be included. GC, DoD, is always a collateral coordinator in the formal coordination stage.

Other: Other Federal agencies such as the Department of Homeland Security. The action officer is responsible for providing coordination to agencies not on the Portal.

ITEM 16. COORDINATING OFFICIAL

PRINT OR TYPE THE OFFICIAL'S NAME in block 16.a.(2). ENTER THE OFFICIAL'S POSITION TITLE in block 16.b. and the signature date in block 16.c. Positions authorized to coordinate are listed by type of issuance. Authority may be delegated to a position at the level of a flag officer, Senior Executive Service member, or senior level employee. Any delegation of coordination authority must be provided to the DA&M in writing.

DoDDs, DoDIs and DTMs that Establish Policy:

- THE HEADS OF THE OSD COMPONENTS AND THEIR PRINCIPAL DEPUTIES.
- THE SECRETARIES, UNDER SECRETARIES, ASSISTANT SECRETARIES, GENERAL COUNSELS, AND ADMINISTRATIVE ASSISTANTS OF THE MILITARY DEPARTMENTS.
- THE CHAIRMAN AND VICE CHAIRMAN OF THE JOINT CHIEFS OF STAFF AND THE DIRECTOR AND VICE DIRECTOR OF THE JOINT STAFF.

DoDIs that Implement Policy, DoDMs, and AIs:

- ANY OF THE OFFICIALS AUTHORIZED TO COORDINATE ON DoDDs AND DoDIs THAT ESTABLISH POLICY.
- THE OSD PAS OFFICIALS.*
- THE DEPUTY UNDER SECRETARIES AND DEPUTY ASSISTANT SECRETARIES OF DEFENSE.
- THE DoD DEPUTY INSPECTORS GENERAL.

DTMs: Shall be coordinated with the mandatory coordinators, at a minimum. DTMs that establish policy shall be coordinated at the same level as DoDDs and policy DoDIs. DTMs that implement policy shall be coordinated at the same level as non-policy DoDIs.

*The OSD PAS officials are: the USDs; Deputy Chief Management Officer; PDUSDs; the ASDs; the GC, DoD; and the IG DoD.

DOD 4245.8-H



VALUE ENGINEERING

MARCH 1986

**DEPARTMENT OF DEFENSE
OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
(ACQUISITION AND LOGISTICS)**



ACQUISITION AND
LOGISTICS

ASSISTANT SECRETARY OF DEFENSE

WASHINGTON, D.C. 20301-8000

DoD 4245.8-H

March 17, 1986

FOREWORD

Value Engineering (VE)

VE is recognized as an effective technique for reducing costs, increasing productivity, and improving quality-related features such as durability, reliability, and maintainability. There has been a VE program in the Department of Defense (DoD) for over twenty years. Then, as now, the DoD VE program consists of in-house and contractor activities. Provisions in the Federal Acquisition Regulation permit a contractor to share the savings that result from those contractor value engineering change proposals that are accepted by the Government.

The first in this handbook series, DoD Handbook 111, was published on March 29, 1963. Since its second publication in 1968, as DoD Value Engineering Handbook, DoD 5010.8-H, portions have again become obsolete. The integration of VE with design to cost, acquisition streamlining, spares value analysis, and other recent management initiatives along with the emphasis on VE as an integral part of the line management process are some of the reasons that prompted this revision. This Handbook is authorized by DoD Directive 4245.8.

This Handbook is intended as a guide and should not be interpreted as a DoD directive. It is intended to provide an understanding of the DoD VE program in order to encourage broad participation and achieve maximum benefits. It has been prepared by the U.S. Army Management Engineering Training Activity (AMETA). However, some material in the Handbook has been synthesized from extensive comments and suggestions received from both Government and industry contributors. Suggestions for further improvement should be addressed to the Office of the Assistant Secretary of Defense (Acquisition and Logistics), Pentagon, Washington, D.C. 20301-8000.

DoD Components may obtain copies of this publication through their own publication channels. Other Federal Agencies and the public may obtain copies from the U.S. Department of Commerce, National Technical Information Services, 5285 Port Royal Rd., Springfield, Virginia 22161.

A handwritten signature in black ink that reads "James P. Wade, Jr." with a stylized flourish at the end.

James P. Wade, Jr.
Assistant Secretary of Defense
(Acquisition and Logistics)

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DoD Handbook 4245.8-H,
“Value Engineering”
COORDINATION

ASD(OEPP)	COL Daniel Georgi, USA	October 24, 2011 Concur, no comment
ASD(L&MR)	COL Joe Dunaway, USA	October 21, 2011 Concur, no comment
DIR(DPAP)	Rob Jarrett	October 21, 2011 Concur, no comment
DUSD(I&E)	CAPT John Kliem, USN	October 21, 2011 Concur, no comment
DIR(DCMA)	Rob Jarrett	October 20, 2011 Concur, no comment
DASD(S&TS)	Col Ken Tatum, USAF	October 19, 2011 Concur, no comment
DIR(PARCA)	Gary Bliss	October 17, 2011 Concur, no comment
DASD(SIO)	Dan Modica	October 13, 2011 Concur, no comment
PRES(DAU)	Joe Johnson	October 13, 2011 Concur, no comment
ASD(NCB)	Teresa Pitts	October 13, 2011 Concur, no comment
ASD(R&E)	Submitting Org	



UNCLASSIFIED SYSTEM

OUSD(AT&L) Correspondence Cover Sheet

Tasked Org:	Action Type:	Action Number:	Suspense Date:
ADMIN - PRIBLE	USD Package for Signature	USA005993-11	10/31/2011 05:00 PM

Subject:

Cancellation of DoD 4245.8-H

	Initials	Date	Comments
<input type="checkbox"/> USD Acting	_____	_____	
<input checked="" type="checkbox"/> <i>S</i> USD (L!MA) "FOR"	<i>[Signature]</i>	<i>11/1</i>	
<input type="checkbox"/> USD SA:	_____	_____	
<input type="checkbox"/> USD MA:	_____	_____	<i>→ c!ma</i>
<input checked="" type="checkbox"/> <i>R</i> PDUSD MA:	<i>WAT</i>	<i>11/1</i>	<i>→ Recommend sign TAB A (R) FWS - 10/31</i>

<input type="checkbox"/> DDES:	<i>[Signature]</i>	<i>OCT 25 2011</i>
<input type="checkbox"/> Editor:	<i>[Signature]</i>	<i>25 Oct</i>

Notes:

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