



**US Army Corps
of Engineers**

ENGINEERING AND CONSTRUCTION BULLETIN

No. 2010-2

Issuing Office: CECW-CE

Issued: 25 January 2010

Subject: Engineering and Construction Community of Practice and the USACE Quality Management System (QMS)

Applicability: Directive

Reference A - Chief of Engineers memorandum, "Deployment of the USACE Quality Management System (QMS), dated 10 September 2008.

Reference B - [ER 5-1-14, USACE Quality Management System \(QMS\), 30 April 2009](#)

1. Purpose. The purpose of this Engineering and Construction Bulletin (ECB) is to reinforce the QMS commitment and policy in References A and B. Additionally, this ECB supplements those references to include specific information on how the QMS will be implemented and managed within the Engineering and Construction (E&C) Community of Practice (CoP). This ECB will not attempt to replicate content in Reference B; everyone within E&C should be familiar with that policy as well as any local policies that may exist related to the QMS.

2. The USACE QMS identifies standard business processes that are applicable across USACE. Expect the list of processes to be dynamic; we will be adding processes as well as refining processes already in the system. As of 15 January 2010, there are 56 processes where E&C is designated as the primary CoP. E&C team members are expected to follow the published processes; if you note a deficiency or reason why a standard process cannot be followed at your location, you should provide a specific comment in the QMS outlining the issue(s). Comments entered into the QMS will be the primary driver /enabler for keeping the enterprise processes accurate and effective.

3. In addition to insuring the current enterprise processes are valid and effective, the E&C CoP also needs to add additional processes where it makes sense. Once again, your engagement will help us succeed. New processes should be offered up through your local and regional QMS systems and/or your E&C sub-CoP leader for consideration as a national process. Consult with your local QMS point of contact for assistance with submitting new processes.

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4. The enclosure outlines the workflow that E&C will use to manage content within the USACE QMS. The workflow depicts the roles, responsibilities and decision-making processes. E&C sub-CoP leaders are responsible for managing the QMS content within their area of responsibility.

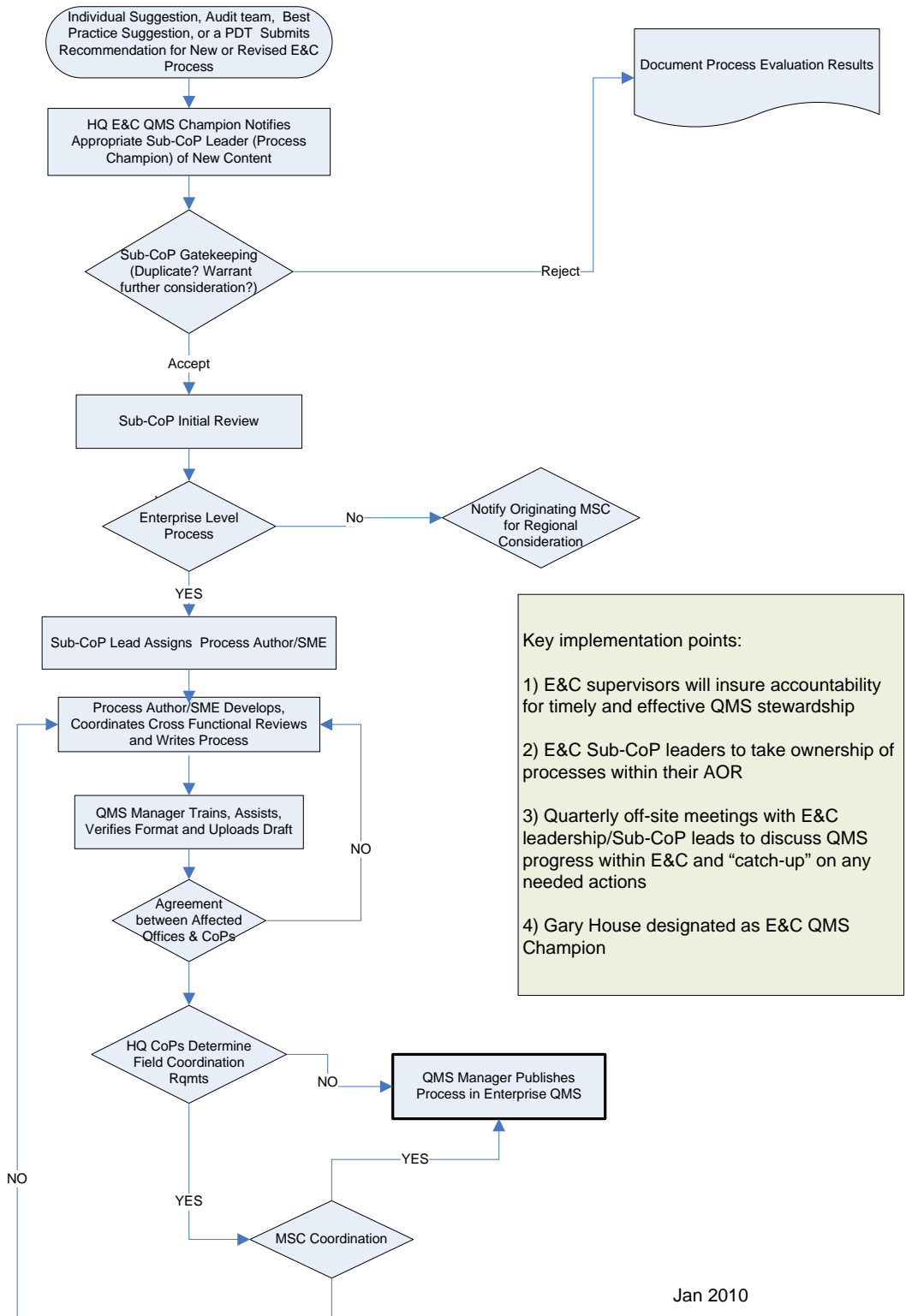
5. We are currently working to address the comments entered into the QMS as of this date, and plan to complete the review by 30 March 2010.

6. The point of contact for this ECB is Mr. Gary W. House, P.E. CECW-CE, 202-761-4692. Mr. Bob Curnyn, CERM-P is the National Quality Program Manager for the QMS.



JAMES C. DALTON, P.E.
Chief, Engineering and Construction
Directorate of Civil Works

Enclosure E&C QMS Management Workflow



Key implementation points:

- 1) E&C supervisors will insure accountability for timely and effective QMS stewardship
- 2) E&C Sub-CoP leaders to take ownership of processes within their AOR
- 3) Quarterly off-site meetings with E&C leadership/Sub-CoP leads to discuss QMS progress within E&C and "catch-up" on any needed actions
- 4) Gary House designated as E&C QMS Champion

Helpful Links and Screen Captures

QMS Webpage - <https://kme.usace.army.mil/ce/QMS/Pages/Welcome.aspx>

USACE QMS
All Sites
Advanced Search

USACE QMS
QMS Tutorial
QMS Development Team
Links to Regional QMS Sites
Links to District/Labs/Centers/HPO QMS Sites
Transatlantic Division QMS Site
rollupViewPage
Site Actions

Welcome to the New USACE Quality Management System!

View All Site Content

Lists

Documents

- QMS Documents

Links to Regional QMS Sites

Links to District/Labs /Centers/HPO QMS Sites

Quality Management System - Documentation

QMS Development Team

Links to Other Business Process Sites

Transatlantic Division QMS Site

- Site Documentation
- TAD QMS PDT
- TAD Regional Governance

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Recycle Bin

Alert! If you have seen error messages or experienced crashes when attempting to open a Microsoft document, this may be due to a known issue between Internet Explorer and Microsoft Office.

- For now, please open an ACE-IT ticket and ask them to install the hotfix that is described at the following URL: <http://support.microsoft.com/kb/938888>.
- We are working to get an enterprise-wide fix pushed out as soon as possible. Thanks for your patience.

Our Vision

USACE Quality Management System (QMS) Vision:
 To execute the U.S. Army Corps of Engineers' mission through standard business processes that increase efficiency, effectiveness, and product quality; are championed by the Communities of Practice (COP's); and improved through Lean Six Sigma so that USACE PDT's can respond virtually and seamlessly in support of the Nation's Civil Works priorities and the Armed Forces' call for expeditionary technical teams in real-time, anywhere across the globe with minimal onsite training.

Getting Started:

- For more information on Quality Management at USACE, click here: [QMS Operating Processes](#)
- For help using the the QMS Web Site, click here: [QMS Tutorial](#)

Search USACE Business Processes

Use these criteria to narrow your document search.

Process Type:

Community of Practice:

Process Number:

Keywords:

Search Published USACE Business Processes

This Site:

Published QMS Documents by Process Number

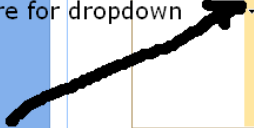
Type	Name	Description	Title:	Process Champion	Primary Community of Practice	Affected Community of Practice	Version
	National Process Number : 01000 Program/Project Initiation Phase (6)						
	National Process Number : 02000 Program/Project Planning Phase (24)						
	National Process Number : 03000 Program/Project Execution and Control Phase (14)						
	National Process Number : 04000 Program/Project Closeout Phase (4)						
	National Process Number : 07000 Program Specific Processes-Mil/Env (26)						
	National Process Number : 08000 Engineering and Construction (56)						
	National Process Number : 11000 Resource Management (Budget Management) (3)						

E&C Processes

To make a comment on an E&C process

National Process Number : 03000 Program/Project Execution and Control Phase (14)						
National Process Number : 04000 Program/Project Closeout Phase (4)						
National Process Number : 07000 Program Specific Processes-Mil/Env (26)						
National Process Number : 08000 Engineering and Construction (56)						
	08001 Architect-Engineer Responsibility Management Program	This procedure describes the process used by USACE districts for investigating and taking action on performance deficiencies (nonconforming products) of Architect/Engineer (A-E) Firms, or of other individuals having engineering services contracts.	ES-08001 Architect-Engineer Responsibility Management Program		Engineering and Construction	Engineering and Construction 6.0
	08001.1 Attachment A Sample PDT Letter AERMP	Attachment A Sample Letter to PDT for Review of Construction Modification for AERMP	ES-08001.1 Attachment A Sample PDT Letter AERMP		Engineering and Construction	Engineering and Construction 4.0
	08001.2 Attachment B Sample Construction Letter AERMP	Attachment B Sample Letter to Construction following Construction Modification Review for AERMP	ES-08001.2 Attachment B Sample Construction Letter AERMP		Engineering and Construction	Engineering and Construction 4.0
	08002 As-Built Documents	This procedure defines the process for managing as-built documents from project planning phases through design and construction phases of each project	ES-08002 As-Built Documents	CECW-CER	Engineering and Construction	Engineering and Construction 4.0
	08003 Control Of Project Plans,	This work instruction describes how the	ES-08003 Control of Project Plans,	CECW-CER	Engineering and Construction	Engineering and Construction 4.0

click here for dropdown



USACE QMS

All Sites Advanced Search

USACE QMS | QMS Tutorial | QMS Development Team | Links to Regional QMS Sites | Links to District/Labs/Centers/HPO QMS Sites | Transatlantic Division QMS Site | rollupViewPage | Site Actions

Knowledge Management Environment > USAACE Enterprise Initiatives > USACE QMS > Enter Comment

View All Site Content

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USACE-wide Quality Management System (QMS)

Enter comment for:

Comment Type:

Error in Document

Update Required

Suggestion for Improvement

General Comment

Archival Request

Comment Text:

Choose the comment type (above), then provide your specific feedback in this area to explain why the current process needs modification. Be specific. Multiple suggestions are best made by providing a separate comment for each.

Submit Comment Cancel