

**U.S. DEPARTMENT OF ENERGY**  
**Facilities Information Management System (FIMS)**  
**REQUEST FOR CHANGE\***  
**Chg. Req. 10-04**

**REQUESTER NAME:** ADAM PUGH

**DATE:** 13-NOV-2009

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**AFFILIATION (CK ONE):**

DOE

OTHER  
FED

CONTRACTOR NAME:

**PROPOSED CHANGE:**

ADD IN A NEW FIMS ELEMENT CALL "ANALYTICAL BUILDING BLOCK" (ABB) IDENTIFIER.

FIMS DATA ELEMENT DICTIONARY: ANALYTICAL BUILDING BLOCKS (ABBS) ARE THE FOUNDATION UTILIZED TO CONDUCT BOTH PLANNING AND BUDGET FORMULATION FOR EM PROJECTS. ABB'S ROLL UP TO PROJECT BASELINE SUMMARIES (PBS'S). ANY BUILDING, REAL PROPERTY TRAILER, AND/OR OSF THAT ARE GOING TO BE CLEANED UP USING EM MONEY WILL BE IN AN ABB.

DATA ELEMENT FIELD: 20 ALPHANUMERIC CODE IN A FREE FORM FIELD: EX: 234Z-34D-0001000-000

THIS ELEMENT RELATES TO THE DISPOSITION OF A BUILDING, REAL PROPERTY TRAILERS, AND/OR OSF (PROPERTY INFO SCREEN).

THIS ELEMENT WILL BE REQUIRED FOR BUILDINGS, REAL PROPERTY TRAILERS, AND/OR OSFS.

**JUSTIFICATION:**

EM Headquarters is working with sites to group EM mission scope below the PBS level into Analytical Building Blocks (ABBs). These ABBs will form the underpinning of improved analysis and communication across the EM program. Specifically they will be used to:

- Effectively communicate EM Program goals, alternatives, and achievements—*by linking dollars spent with quantitative measures of progress achieved.*
- Better understand, communicate, and evaluate costs associated with maintaining facilities in their existing status and the time and cost associated with achieving a non-operational existing min-safe status.
- Identify EM scope that can realistically be rescheduled to create "headroom" for accelerating existing scope or accommodating new clean up scope—and assess impacts of such rescheduling.

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PLEASE DO NOT TYPE BELOW THIS LINE

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**REMARKS (REVIEWERS, PLEASE ADD YOUR SIGNATURE AND DATE):**

**FAC APPROVED - JANUARY 20, 2010**

**FDDC APPROVED - JANUARY 26, 2010**

**IMPLEMENTED INTO RELEASE 1.32 ON FEBRUARY 5, 2010**

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**\*USE THIS FORM TO REQUEST A CHANGE TO FIMS' DATA BASE PROGRAM, POLICY, PROCEDURE OR DOCUMENTATION.**

**MAIL COMPLETED FORM TO:** JANE NATIONS  
Y12 NATIONAL SECURITY COMPLEX  
PHONE (865) 574-4082

**OR DOWNLOAD FORM FROM:** FIMS WEB PAGE: <http://fimsinfo.doe.gov/downloads.htm>  
**COMPLETE FORM AND E-MAIL TO:** [nationsja@y12.doe.gov](mailto:nationsja@y12.doe.gov)

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