



## U.S. Department of the Interior PRIVACY IMPACT ASSESSMENT

### Introduction

The Department of the Interior requires PIAs to be conducted and maintained on all IT systems whether already in existence, in development or undergoing modification in order to adequately evaluate privacy risks, ensure the protection of privacy information, and consider privacy implications throughout the information system development life cycle. This PIA form may not be modified and must be completed electronically; hand-written submissions will not be accepted. See the [DOI PIA Guide](#) for additional guidance on conducting a PIA or meeting the requirements of the E-Government Act of 2002. See Section 6.0 of the DOI PIA Guide for specific guidance on answering the questions in this form.

NOTE: See Section 7.0 of the DOI PIA Guide for guidance on using the DOI Adapted PIA template to assess third-party websites or applications.

**Name of Project:** Advanced Budget/Accounting Control and Information System (ABACIS)  
Decommissioning

**Bureau/Office:** Bureau of Safety and Environmental Enforcement

**Date:** December 20, 2017

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### Section 1. General System Information

**A. Is a full PIA required?**

- Yes, information is collected from or maintained on
- Members of the general public
  - Federal personnel and/or Federal contractors
  - Volunteers
  - All

- No: *Information is NOT collected, maintained, or used that is identifiable to the individual in this system. Only sections 1 and 5 of this form are required to be completed.*



## **B. What is the purpose of the system?**

The Advanced Budget/Accounting Control and Information System (ABACIS) was officially decommissioned as of April 20, 2010, in accordance with the Department of the Interior (DOI) Information System Decommissioning Methodology (August 2008). This assessment is now being conducted to properly categorize the status of the system as decommissioned in the Bureau of Safety and Environmental Enforcement (BSEE) inventory of privacy impact assessments.

ABACIS was the core administrative accounting system used by the former Minerals Management Service (MMS)—the predecessor organization which was reorganized in October 2010 into three independent entities: BSEE, the Bureau of Ocean Energy Management and the Office of Natural Resources Revenue. The system accomplished financial management accounting and payment responsibilities and produced auditable financial statements.

In 2003, the GovWorks office of MMS began using ABACIS to support financial transactions and payroll. In 2006, MMS discontinued using ABACIS and began using the Federal Business Management System (FBMS). That same year GovWorks was transferred to the National Business Center—now known as the Interior Business Center—but continued to use ABACIS through an intragency agreement with MMS until it was replaced with the Federal Financial System (FFS) in 2009; FFS was decommissioned in September 2016.

### **Software Archive Overview**

The archived ABACIS software consisted of three system files (i.e., program, database and utility) and the thin client file installed on user workstations; these files were copied onto an encrypted digital linear tape (DLT). The archived operating software for the system was copied onto an encrypted super digital linear tape (SDLT). The tapes were stored at an Iron Mountain storage facility then destroyed according to applicable records schedules.

### **Hardware Disposition Overview**

The ABACIS program used a Hewlett Packard (HP) mainframe computer. All system programs and data were erased (sanitized) from the volume hard disks before the computer was disconnected. Sanitization of all program files, operating system files, and data files was completed by the system administrator in accordance with standard procedures as outlined by HP System Maintenance and by National Institute of Standards and Technology (NIST) Special Publication 800-88, Guidelines for Media Sanitization. The equipment was formally transferred to the MMS Warehouse Facility for destruction.

### **Data Archive Overview**

As part of the three system files, the database was transferred to FBMS and also copied onto a DLT. The DLT was stored at an Iron Mountain storage facility then destroyed according to applicable records schedules.

## **C. What is the legal authority?**

5 U.S.C. 5514, 5701–09 and 31 U.S.C. 3511, 3512, 3701, 3711, 3717, and 3718.



**D. Why is this PIA being completed or modified?**

- New Information System
- New Electronic Collection
- Existing Information System under Periodic Review
- Merging of Systems
- Significantly Modified Information System
- Conversion from Paper to Electronic Records
- Retiring or Decommissioning a System
- Other: *Describe*

**E. Is this information system registered in CSAM?**

- Yes: UII Code 010-00-01-01-01-1020-00; ABACIS System Security Plan (SSP)
- No

**F. List all minor applications or subsystems that are hosted on this system and covered under this privacy impact assessment.**

Subsystem Name	Purpose	Contains PII (Yes/No)	Describe If Yes, provide a description.
None	N/A	N/A	N/A

**G. Does this information system or electronic collection require a published Privacy Act System of Records Notice (SORN)?**

- Yes: MMS-08, ABACIS; DOI-86, FBMS-Accounts Receivable; DOI-87, FBMS-Acquisition of Goods and Services; and DOI-88, FBMS-Travel Management Records.
- No

**H. Does this information system or electronic collection require an OMB Control Number?**

- Yes: *Describe*
- No