

Date of Approval: December 22, 2016

PIA ID Number: **1988**

A. SYSTEM DESCRIPTION

1. Enter the full name and acronym for the system, project, application and/or database. Issue Based Management Information System, IBMIS

2. Is this a new system? No

2a. If **no**, is there a PIA for this system? Yes

If **yes**, enter the full name, acronym, PIA ID Number and milestone of the most recent PIA.

Issue Based Management Information System Redesign, IBMISR, MS4B 545

Next, enter the **date** of the most recent PIA. 12/2/2013

Indicate which of the following changes occurred to require this update (check all that apply).

<u>Yes</u>	Addition of PII
<u>No</u>	Conversions
<u>No</u>	Anonymous to Non-Anonymous
<u>Yes</u>	Significant System Management Changes
<u>No</u>	Significant Merging with Another System
<u>No</u>	New Access by IRS employees or Members of the Public
<u>No</u>	Addition of Commercial Data / Sources
<u>No</u>	New Interagency Use
<u>No</u>	Internal Flow or Collection

Were there other system changes not listed above? No

3. Check the current ELC (Enterprise Life Cycle) Milestones (select all that apply)

<u>No</u>	Vision & Strategy/Milestone 0
<u>No</u>	Project Initiation/Milestone 1
<u>No</u>	Domain Architecture/Milestone 2
<u>No</u>	Preliminary Design/Milestone 3
<u>No</u>	Detailed Design/Milestone 4A
<u>Yes</u>	System Development/Milestone 4B
<u>No</u>	System Deployment/Milestone 5
<u>No</u>	Operations & Maintenance (i.e., system is currently operational)

4. Is this a Federal Information Security Management Act (FISMA) reportable system? Yes

A.1 General Business Purpose

5. What is the general business purpose of this system? Provide a clear, concise description of the system, application or database, the reason for the system, and the benefits to the IRS to use the information, and how the information will be used.

Issue Based Management Information System (IBMIS) is a tier 3, non-major system/application sponsored by Large Business and International (LB&I). This system/application initially went into production in 2005. IBMIS provides daily information gathering for related systems. It is a web-based system for case information tracking, planning, and reporting, that gives team managers, territory managers, and executives a centralized, online management information reporting system. This allows managers the ability to report on case activity and monitor examination plans. The IBMIS system does not provide due process, which is provided to the taxpayer on what is produced in other IRS systems.

B. PII DETAIL

6. Does the system use, collect, receive, display, store, maintain, or disseminate IR Code 6103 taxpayer information; or any type of Sensitive but Unclassified (SBU) or Personally Identifiable Information (PII)? Yes

6a. If **yes**, does the system use, collect, receive, display, store, maintain, or disseminate Social Security Numbers (SSN s) or tax identification numbers (i.e. last 4 digits, etc.)? Yes

If **yes**, check who the SSN (or tax identification number) is collected on.

Yes On Primary Yes On Spouse Yes On Dependent

If **yes**, check all types SSN s (or tax identification numbers) that apply to this system:

Yes	Social Security Number (SSN)
Yes	Employer Identification Number (EIN)
No	Individual Taxpayer Identification Number (ITIN)
No	Taxpayer Identification Number for Pending U.S. Adoptions (ATIN)
No	Practitioner Tax Identification Number (PTIN)

Describe the planned mitigation strategy and forecasted implementation date to mitigate or eliminate the use of SSN s (or tax identification numbers).

The Office of Management and Budget memorandum M-07-16 requires that federal agencies develop a mitigation or elimination strategy for systems that use SSNs, which the Service continues to develop strategies to meet. An exception to that requirement is when the SSN is uniquely needed to identify a user's record. The IBMIS system requires the use of SSN's because no other identifier can be used to uniquely identify a taxpayer at this time. SSNs are permissible from Internal Revenue Code (IRC) 6109, which requires individual taxpayers to include their SSNs on their income tax returns.

6b. Does this system contain other (non-SSN) PII that it uses, collects, receives, displays, stores, maintains, or disseminates? (i.e. Names, addresses, etc.) No

6c. Does this system contain SBU information that is not PII, it uses, collects, receives, displays, stores, maintains, or disseminates? No

6d. Are there other types of SBU/PII used in the system? No

6e. Cite the authority for collecting SBU/PII (including SSN if relevant)

Yes	PII for federal tax administration is generally Internal Revenue Code Sections 6001, 6011, 6012e(a)
Yes	SSN for tax returns and return information is Internal Revenue Code Section 6109

Yes	SSN for personnel administration (IRS Employees) is 5 USC & Executive Order 9397
No	PII for personnel administration is 5 USC
No	PII about individuals for Bank Secrecy Act compliance 31 USC
No	Information by CI for certain money laundering cases may be 18 USC

6f. Has the authority been verified with the system owner? Yes

B.1 BUSINESS NEEDS AND ACCURACY

7. Explain the detailed business needs and uses for the SBU/PII, and how the SBU/PII is limited only to that which is relevant and necessary to meet the mission requirements of the system. If SSNs (or tax identification numbers) are used, explicitly explain why use of SSNs meets this criteria. Be specific.

IBMIS system is used for reporting purposes only. Any SBU/PII information is limited to management officials only within LB&I, SBSE and Appeals. IBMIS collects and provides management with reporting of Examination and Audit issues from the Issue Management System (IMS), Audit Information Management System (AIMS), and Specialist Referral System (SRS).

8. How is the SBU/PII verified for accuracy, timeliness, and completeness? Explain how steps are taken to ensure that all information maintained by the system that is used by IRS to make any adverse determination about an individual's rights, benefits, and/or privileges is maintained with such accuracy, relevance, timeliness, and completeness as is reasonably necessary to assure fairness to the individual in the determination

IBMIS is a reporting system used by management of the following organizations- Large Business and International (LB&I), Small Business and Self-Employed (SBSE), and Appeals. It is not used for verifying SBU/PII information for accuracy, timeliness and completeness.

C. PRIVACY ACT AND SYSTEM OF RECORDS

9. Are 10 or more records containing SBU/PII maintained, stored, and/or transmitted by or through this system? Yes

9a. If **yes**, are records in the system retrieved by any personal identifier (e.g., name, SSN, Photograph, IP Address) for an individual? Yes

If **yes**, is there a System of Records Notice(s) or SORNs that addresses the PII records in this system? Yes

If **yes**, enter the SORN number(s) and the complete the name of the SORN.

<u>SORNS Number</u>	<u>SORNS Name</u>
Treas/IRS 42.001	Examination Administrative Files
Treas/IRS 34.037	IRS Audit Trail and Security Research System
Treas/IRS 42.021	Compliance Programs and Project Files
Treas/IRS 42.008	Audit Information Management System

If **yes**, does the System of Records Notice(s) (SORN) published in the Federal Register adequately describe the records as required by the Privacy Act? Yes

D. RESPONSIBLE PARTIES

10. Identify the individuals for the following system roles. ## Official Use Only

E. INCOMING PII INTERFACES

11. Does the system receive SBU/PII from other system or agencies? Yes

11a. If **yes**, does the system receive SBU/PII from IRS files and databases? Yes

If **yes**, enter the files and databases.

<u>System Name</u>	<u>Current PIA?</u>	<u>PIA Approval Date</u>	<u>SA & A?</u>	<u>Authorization Date</u>
Issue Management System	Yes	08/24/2016	Yes	04/30/2014

11b. Does the system receive SBU/PII from other federal agency or agencies? No

11c. Does the system receive SBU/PII from State or local agency (-ies)? No

11d. Does the system receive SBU/PII from other sources? No

11e. Does the system receive SBU/PII from **Taxpayer** forms? No

11f. Does the system receive SBU/PII from **Employee** forms (such as the I-9)? No

F. PII SENT TO EXTERNAL ORGANIZATIONS

12. Does this system disseminate SBU/PII? Yes

12a. Does this system disseminate SBU/PII to other IRS Systems? Yes

If **yes**, identify the full name and acronym of the IRS system(s) that receive SBU/PII from this system.

<u>System Name</u>	<u>Current PIA?</u>	<u>PIA Approval Date</u>	<u>SA & A?</u>	<u>Authorization Date</u>
Enterprise Business Intelligence Platform (EBIP)	Yes	07/14/2016	No	

Identify the authority and for what purpose? IBMIS is a reporting system only. It prepares reports for LB&I, SBSE and Appeals management. All users sign info IBMIS using Business Objects (BO) as the front-end. IBMIS also received information from IMS via a nightly migration. IBMIS does not send information to other existing systems.

12b . Does this system disseminate SBU/PII to other Federal agencies? No

G. PRIVACY SENSITIVE TECHNOLOGY

13. Does this system use social media channels? No
14. Does this system use privacy-sensitive technologies such as mobile, cloud, global position system (GPS), biometrics, RFID, etc.? No
15. Does the system use cloud computing? No
16. Does this system/application interact with the public? No

H. INDIVIDUAL NOTICE AND CONSENT

17. Was/is notice provided to the individual prior to collection of information? No

17b. If **no**, why not? If information is not collected directly from an individual, please discuss the factors considered in deciding to collect information from third party sources.

The IRS notifies all individuals who file tax returns of such collection via the Privacy Act Notice in tax return instructions. When a return is selected for Examination, Collection etc., the taxpayer is sent the Privacy Act Notice, Your Appeals Rights, and How to Prepare a Protest and Overview of the Appeals Process.

18. Do individuals have the opportunity to decline from providing information and/or from consenting to particular uses of the information? No

18b. If no, why not? All individuals have the right to decline to provide information. However, they may be subject to Examination or Deficiency procedures, at which time they are provided applicable notices, such as Your Appeals Rights and How to Prepare a Protest.

19. How does the system or business process ensure due process regarding information access, correction and redress?

The IBMIS process and procedures are dictated by the Internal Revenue Manual guidelines. IRS policy allows individuals whose data is in the system the opportunity to clarify or dispute negative determinations through the appeals process.

I. INFORMATION PROTECTION

20. Identify the owner and operator of the system (could be IRS owned and Operated; IRS owned, contractor operated; contractor owned and operated)

IRS Owned and Operated

21. The following people have access to the system with the specified rights:

IRS Employees? Yes

<u>IRS Employees?</u>	Yes/No	Access Level(Read Only/Read Write/Administrator)
Users	No	
Managers	Yes	Read and Write
Sys. Administrators	Yes	Administrator
Developers	Yes	Read And Write

Contractor Employees? Yes

<u>Contractor Employees?</u>	<u>Yes/No</u>	<u>Access Level</u>	<u>Background Invest. Level</u>
Contractor Users	Yes	Read and Write	Moderate
Contractor Managers	No		
Contractor Sys. Admin.	No		
Contractor Developers	Yes	Read and Write	Moderate

21a. How is access to SBU/PII determined and by whom? Access is granted through the Online 5081 system by the Manager and IBMIS System Administrator based on a user's position and need-to-know.

21b. If computer matching occurs, can the business owner certify that it meets requirements of IRM 11.3.39 Disclosure of Official Information, Computer Matching & Privacy Protection Act?
? Not Applicable

I.1 RECORDS RETENTION SCHEDULE

22. Are these records covered under the General Records Schedule (GRS), or have a National Archives and Records Administration (NARA) archivist approved a Record Control Schedule (RCS) for the retention and destruction of official agency records stored in this system? Yes

22a. If **yes**, how long are the records required to be held under the corresponding RCS and how are they disposed of? In your response, please include the complete IRM number 1.15.XX and specific item number and title.

IBMIS is non-recordkeeping and does not require additional scheduling actions. It is a system that consolidates examination case information from other recordkeeping repositories for ease of reference. All information related to an LB&I examination is removed from the examiner's laptop upon closing the case, and stored in a central repository for five fiscal years in accordance with Records Control Schedule 26 for Tax Administration- International (LB&I), item 47 (Issue Management System, job No. N1-58-09-105). That National Archives-approved job number also provides (temporary) dispositions for IMS inputs, outputs and system documentation. These disposition instructions are published in IRS Document 12990, under RCS 26.

I.2 SA&A OR ECM-R

23. Has the system been through SA&A (Security Assessment and Authorization) or ECM-R (Enterprise Continuous Monitoring Reauthorization)? Yes

23a. If **yes**, what date was it completed? 3/20/2014

23.1 Describe in detail the system's audit trail. The IBMIS system does not add or modify any data. It does not currently conduct any audit trail or TIN checking, but relies on the functionality of the systems that provide and use data in relation to it. There is currently a discussion in place to determine additional audit trail requirements for this system.

J. PRIVACY TESTING

24. Does the system require a System Test Plan? Yes

24b. If **yes**, Is the test plan in process or completed: Completed

24.3 If **completed/ or in process**, describe what testing and validation activities have been conducted or are in progress to verify and validate that the applicable Privacy Requirements (listed in header) have been met?

The following testing and validation testing (including privacy) has been conducted for IBMISR Release 1.2- Unit Testing (UT), Independent System Acceptability Testing (ISAT), and System Integration Testing (SIT). All above testing has been completed effective 09/14/16.

24b.1. If **completed**, where are the test results stored (or documentation that validation has occurred confirming that requirements have been met)? All test results, including privacy testing, are available in the End-of-Test Report (EOTR) for IBMISR Release 1.2, version 1.0 dated 09/30/16.

24b.2. If **completed**, were all the Privacy Requirements successfully tested? Yes

24.2 If **completed**, are there any residual system privacy, civil liberties, and/or security risks identified that need to be resolved? No

K. SBU Data Use

25. Does this system use, or plan to use SBU Data in Testing? Yes

25a. If **yes**, was permission granted per the requirements of Form 14664, SBU Data Use Questionnaire or Form 14665, SBU Data Use Request? Yes

If **yes**, provide the date the permission was granted. 3/10/2016

25b. If **yes**, was testing performed in conformance with IRM 10.8.8 Information Technology (IT) Security, Sensitive But Unclassified (SBU) Data Policy? Yes

L. NUMBER AND CATEGORY OF PII RECORDS

26. Identify the number of individual records in the system for each category:

26a. IRS Employees: Under 50,000
26b. Contractors: Not Applicable
26c. Members of the Public: Not Applicable
26d. Other: No

M. CIVIL LIBERTIES

27. Does the system maintain any information describing how any individual exercises their rights guaranteed by the First Amendment? No

28. Is the system information used to conduct data-mining as defined in the *Implementing the 9/11 Commission Recommendations Act of 2007, Public Law 110-53, Section 804*? No

29. Will this system have the capability to identify, locate, and monitor individuals or groups of people? No

N. ACCOUNTING OF DISCLOSURES

30. Does the system include or require disclosure of tax or employee information to anyone other than IRS employees in the performance of their duties, or to the person to whom the information pertains or to a 3rd party pursuant to a Power of Attorney, tax or Privacy Act consent? No

End of Report
