

Date of Approval: February 22, 2017

PIA ID Number: 2141

A. SYSTEM DESCRIPTION

1. Enter the full name and acronym for the system, project, application and/or database. Automated Insolvency System, AIS

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.

Automated Insolvency System, AIS, PIA ID 795

Next, enter the **date** of the most recent PIA. 4/21/2014

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

<u>No</u>	Addition of PII
<u>No</u>	Conversions
<u>No</u>	Anonymous to Non-Anonymous
<u>No</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>No</u>	System Development/Milestone 4B
<u>No</u>	System Deployment/Milestone 5
<u>Yes</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. The Automated Insolvency System (AIS) is the IRS's primary tool for tracking legal requirements for dealing with taxpayers under bankruptcy protection as well as ensuring that the government's interest is protected when these taxpayers have tax obligations. AIS is a comprehensive control and processing support application for processing bankruptcy and other insolvency work. It provides case inventory, status control, proofs of claim, and exchange of information with the United States Courts' Case Management/Electronic Case Filing (CM-ECF) system.

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)
Yes	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).

No mitigation strategy has been identified at this time.

6b. Does this system contain other (non-SSN) PII that it uses, collects, receives, displays, stores, maintains, or disseminates? (i.e. Names, addresses, etc.) Yes

If **yes**, specify the information.

<u>Selected</u>	<u>PII Element</u>	<u>On Primary</u>	<u>On Spouse</u>	<u>On Dependent</u>
Yes	Name	Yes	Yes	Yes
Yes	Mailing address	No	No	No
No	Phone Numbers	No	No	No
No	E-mail Address	No	No	No
No	Date of Birth	No	No	No
No	Place of Birth	No	No	No
Yes	SEID	No	No	No
No	Mother's Maiden Name	No	No	No
No	Protection Personal Identification Numbers (IP PIN)	No	No	No
No	Internet Protocol Address (IP Address)	No	No	No
No	Criminal History	No	No	No
No	Medical Information	No	No	No

No	Certificate or License Numbers	No	No	No
No	Vehicle Identifiers	No	No	No
No	Passport Number	No	No	No
No	Alien (A-) Number	No	No	No
No	Financial Account Numbers	No	No	No
No	Photographic Identifiers	No	No	No
No	Biometric Identifiers	No	No	No
No	Employment (HR) Information	No	No	No
No	Tax Account Information	No	No	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
No	SSN for personnel administration (IRS Employees) is 5 USC & Executive Order 9397
No	PII for personnel administration is 5 USC
Yes	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. AIS contains personally identifiable information (PII) (e.g., Taxpayer Identification Numbers (TINs) and Social Security Numbers (SSNs)), which is processed, stored, and transmitted through the application and is used in the processing of bankruptcy and other insolvency proceedings.
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 Electronic Proof of Claim (EPOC) - EPOC is a sub-system of AIS that is utilized to interface with the U.S. Bankruptcy Courts CM/ECF system for U.S. Bankruptcy courts that require electronic claim filing. AIS users initiate proof of claim batch processes as needed (daily). Proofs of claims are held in a queue until they are transmitted to a U.S. Bankruptcy court's CM/ECF website through the EPOC sub-system.

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>
26.009	Lien Files
26.019	Taxpayer Delinquent Account Files
34.037	IRS Audit Trail and Security Records 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>
IDRS	Yes	08/03/2014	Yes	12/05/2014
AIMS-R	Yes	12/15/2015	Yes	09/08/2015
ALS-Entity	Yes	11/16/2016	Yes	10/20/2015
EQRS-F	Yes	03/16/2016	Yes	03/09/2015

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

If **yes**, for each federal interface, identify the organization that sends the SBU/PII, how the SBU/PII is transmitted and if there is an Inter-Agency Agreement (ISA)/Memorandum of Understanding (MOU).

<u>Organization Name</u>	<u>Transmission method</u>	<u>ISA/MOU</u>
US Bankruptcy Courts	Bankruptcy Noticing Center Through Defence Logistics Agency (DLA)	Yes

- 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>
EQRS-F	Yes	03/16/2016	Yes	03/09/2015
ALS-Entity	Yes	11/16/2016	Yes	10/20/2015

Identify the authority and for what purpose? The system sends information to (ALS-Entity), (EQRS-F). By authority of the application system owner (AO).

- 12b . Does this system disseminate SBU/PII to other Federal agencies? Yes

If **yes** identify the full names of the federal agency(s) that receive SBU/PII from this system, and if there is an Inter-Agency Agreement (ISA) / Memorandum of Understanding (MOU)

<u>Organization Name</u>	<u>Transmission method</u>	<u>ISA/MOU</u>
US Bankruptcy Courts	EPOC Interface to Case Management/Electronic Case Filing	No

Identify the authority and for what purpose? Transmit bankruptcy proofs of claim to individual bankruptcy court case management/electronic case filing websites.

- 12c. Does this system disseminate SBU/PII to State and local agencies? No
- 12d. Does this system disseminate SBU/PII to IRS or Treasury contractors? No
- 12e. Does this system disseminate SBU/PII to other Sources? No

G. PRIVACY SENSITIVE TECHNOLOGY

13. Does this system use social media channels? No
- 13a. If **yes**, have you conducted a Social Media PIA?
- If **no**, Contact *Privacy for assistance with completing the Social Media PIA.
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 taxpayers bankruptcy filing triggers the collection of the data to facilitate the processing information.

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? The taxpayer provided their consent because the taxpayers bankruptcy filing triggers the collection of the data to facilitate the processing information.

19. How does the system or business process ensure due process regarding information access, correction and redress? Not Applicable

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

Contractor Employees? No

21a. How is access to SBU/PII determined and by whom? Access to the data is determined by the manager based on a user's position and need-to-know. The manager will request a user be added. In order to gain access, an approved On-Line 5081 Form.

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.

AIS data is approved for destruction eight years after case is closed (Job No. N1-58-10-21, approved 9/13/2010). This represents an update to the six-year disposition earlier approved under Job No. Job No. N1-58-97-13. New requirements under the Bankruptcy Abuse Prevention and Consumer Protection Act (BAPCPA) require that data be maintained for eight years after case is closed. When next published, updated disposition instructions for AIS data will be included under IRM 1.15.35, item 35 (look for transition of this IRM to Records Control Schedule Document 12990 under RCS 35 soon). Automated Insolvency System (AIS) AIS contains and processes information on bankruptcy court cases. The database contains information related to bankruptcy and insolvency cases, i.e., basic case and taxpayer account information, case histories, proof of claim data, and payment information (Delete 8 years after case is closed). Program Office Supported by the system: Collection A. Input Records: These records include electronic transfer of data from Masterfile/IDRS, court notices (electronic or hard copy), plus status information entered manually by Collection employees (Delete/destroy when 1 year old or when no longer needed for administrative, legal, audit or other operational purposes whichever is sooner). B. Output Records: Transaction code inputs and voucher payments to IDRS, proof of claims filed with court, letters to taxpayers and attorneys, plus system backups, management information reports, program-related reports, ad hoc queries, audit trail, or equivalent documentation in electronic or hard copy formats (Delete/destroy when 1 year old or when no longer needed for administrative, legal, audit or other operational purposes whichever is sooner).

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? 10/2/2015

23.1 Describe in detail the system's audit trail. Actions taken on every case by employees are recorded in a manager's screen/audit log within the application. The (UAP) User Administration Program is used to record users when they are added or removed from the system, it also records when passwords are reset in the 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? Not Applicable

24b.1. If **completed**, where are the test results stored (or documentation that validation has occurred confirming that requirements have been met)? The DocIT Application repository.

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? No

L. NUMBER AND CATEGORY OF PII RECORDS

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

26a. IRS Employees:	<u>Under 50,000</u>
26b. Contractors:	<u>Not Applicable</u>
26c. Members of the Public:	<u>100,000 to 1,000,000</u>
26d. Other:	<u>No</u>

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
