

Date of Approval: May 2, 2017

PIA ID Number: **2587**

A. SYSTEM DESCRIPTION

1. Enter the full name and acronym for the system, project, application and/or database. Integrated Procurement System, IPS

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.

Integrated Procurement System, IPS, #867

Next, enter the **date** of the most recent PIA. 7/2/2014

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>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.

IPS is a software application whose primary purpose is to automate the acquisition process. The system provides a flexible and efficient way to prepare, approve, fund, and track requisitions for the delivery of goods and services. The IPS application tracks all incoming commitment requests and captures the information necessary to make awards (such as purchase orders, delivery orders, task orders, contract awards, and interagency agreements and modifications). This application is also responsible for printing pertinent award documents and reports which are required for integrated internal and external management and operation. Due process is provided by applicable federal procurement statutes and regulations.

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 No On Spouse No On Dependent

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

Yes	Social Security Number (SSN)
No	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).

There is no plan to eliminate the user of SSN/TIN in IPS. IPS is not a taxpayer system. SSNs are used by small business owners as their vendor ID #.

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.

Selected	PII Element	On Primary	On Spouse	On Dependent
No	Name	No	No	No
Yes	Mailing address	No	No	No
Yes	Phone Numbers	No	No	No
Yes	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
Yes	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? Yes

If **yes**, select the types of SBU

Selected	SBU Name	SBU Description
No	Agency Sensitive Information	Information which if improperly used or disclosed could adversely affect the ability of the agency to accomplish its mission
Yes	Procurement sensitive data	Contract proposals, bids, etc.
No	Official Use Only (OUO) or Limited Official Use (LOU)	Information designated as OUO or LOU is information that: is exempt under one of the statutory Freedom of Information Act exemptions; is prohibited by other laws or regulations; would significantly impede the agency in carrying out a responsibility or function; or would constitute an unwarranted invasion of privacy.
No	Proprietary data	Business information that does not belong to the IRS
No	Protected Information	Information which if modified, destroyed or disclosed in an unauthorized manner could cause: loss of life, loss of property or funds by unlawful means, violation of personal privacy or civil rights, gaining of an unfair procurement advantage by contractors bidding on government contracts, or disclosure of proprietary information entrusted to the Government
No	Physical Security Information	Security information containing details of serious weaknesses and vulnerabilities associated with specific systems and facilities
No	Criminal Investigation Information	Information concerning IRS criminal investigations or the agents conducting the investigations.

6d. Are there other types of SBU/PII used in the system? Yes

If **yes**, describe the other types of SBU/PII that are applicable to this system. Bank routing #, purchase card #

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

No	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
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

If the answer to 6f is **No**, verify the authority is correct with the system owner and then update the answer to 6f.

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.

IPS is the IRS' acquisition system . Employee SBU/PII is used for point of contact and acquisition association information. Vendor Taxpayer Identification Number (TIN)/ Social Security Number (SSN) are used to group vendors and is sent to the Integrated Financial System (IFS) for issuance of form 1099. Vendor Bank Account Number and Bank Routing Numbers are sent to IFS and used for vendor Electronic Funds Transfer (EFT) payment. Purchase Card Account Numbers are associated with each individual and used for making purchases with the IRS.

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

Prior to release to the production environment, extensive testing is performed to verify the accuracy, timeliness and completeness of the data elements. Format masks, edit checks and referential integrity checks are also used to ensure accuracy 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>
Treasury .009	Treasury Financial Management Systems
Treasury/IRS 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? No

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>
General Services Administration (GSA)	SFTP	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? 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.

IPS is not a taxpayer system and does not interact with taxpayers directly and thus "notice, consent, and due process" are addressed by other IRS applications that directly interact with taxpayers. Due Process is provided pursuant to 5 USC.

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? IPS is not a taxpayer system and does not interact with taxpayers directly and thus "notice, consent, and due process" are addressed by other IRS applications that directly interact with taxpayers. Due Process is provided pursuant to 5 USC.

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

The system will allow affected parties the opportunity to clarify or dispute negative information that could be used against them. Due process is provided pursuant to 5 USC.

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-Only
Managers	Yes	Read-Only
Sys. Administrators	Yes	Administrator
Developers	No	

Contractor Employees? No

21a. How is access to SBU/PII determined and by whom? Access to data is controlled by role based access. The privileges granted to each role are based on a need-to-know basis. Requests for role membership will be managed using the OL5081 system. These roles will govern the nature of data available to different users based on administrative requirements. Each OL5081 role request must be approved by the requestor's immediate manager and any additional approvals required based on the role requested.

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.

The records within IPS are financial records. Data retention conforms to CFR 4.804-5 requirements, and the National Archives and Records Administration's (NARA) General Records Schedule (GRS) 1.1, Item 010 (IRS RCS 1.15.43, Item 1) for Accountable Officers' Files. NARA approves destroy 6 years after final payment or cancellation, but longer retention is authorized if required for business use.

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? 9/8/2015

23.1 Describe in detail the system s audit trail. System auditing is conducted in accordance with IRM 10.8.1. Audit Data is sent to the Cybersecurity SAAS system. Audit Trail information is used for tracking User activity in the application. Information collected includes: User Identification (ID), User Type, System Event Type, Event ID, Tax Filer Taxpayer Identification Number (TIN), Session ID, Source Address, Return Code, Error Message, Timestamp, Variable Data, Tax Period MFT Code.

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?

IPS undergoes an annual Security Control Assessment as a part of the Federal Information System Management Act testing requirement. In addition code reviews are conducted on IPS code on all major releases and UPC and WebScans are conducted monthly.

24b.1. If **completed**, where are the test results stored (or documentation that validation has occurred confirming that requirements have been met)? Test results are documented in a Rational Clear Quest repository per IRS standard.

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. 5/20/2015

- 25b. If **yes**, was testing performed in conformance with IRM 10.5.8, Sensitive But Unclassified (SBU) Data Policy: Protecting SBU in Non-Production Environments? 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: Under 5,000
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
