Date of Approval: January 24,2018

# A. SYSTEM DESCRIPTION

1. Enter the full name and acronym for the system, project, application and/or database. <u>Office 365</u> <u>ProPlus, OPP</u>

2. Is this a new system? No

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

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

- No Addition of PII
- <u>No</u> Conversions
- No Anonymous to Non-Anonymous
- No 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
- No Addition of Commercial Data / Sources
- No New Interagency Use
- No Internal Flow or Collection

Were there other system changes not listed above? \_

- 3. Check the current ELC (Enterprise Life Cycle) Milestones (select all that apply)
- No Vision & Strategy/Milestone 0
- No Project Initiation/Milestone 1
- No Domain Architecture/Milestone 2
- No Preliminary Design/Milestone 3
- No Detailed Design/Milestone 4A
- No System Development/Milestone 4B
- Yes 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? No

# 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.

Office 365 ProPlus (OPP) is one of the subscription service plans in the new Office. It is productivity software (including Word, PowerPoint, Excel, Outlook, OneNote, Publisher, Access, Skype for Business) that is installed on your desktop or laptop computer. Office 365 ProPlus is an upgrade to the Office 2010 software previously used across the Enterprise. This upgrade is required because Office 2010 will soon be end of life which means it will no longer be patched or

supported by Microsoft. Since OPP it is a subscription service, new features and updates are applied more frequently throughout the year allowing customers to have the most current features and functionality to perform their daily work.

## **B. PII DETAIL**

- 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)? <u>Yes</u>
  - 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.)? <u>Yes</u>

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)
- Yes Taxpayer Identification Number for Pending U.S. Adoptions (ATIN)
- Yes 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 application can be used to create and save documents including all of the above as required. There is no plan to mitigate or eliminate the use of SSN's used in the Office 365 ProPlus products since this information is required for many employees across the Enterprise to conduct their work. No raw data is collected or saved outside of what is entered by the employee during the course of IRS approved business. The Office of Management and Budget Circular A-130 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 EIN is uniquely needed to identify a user's record. The Office 365 ProPlus system requires the use of EIN's because no other identifier can be used to uniquely identify a taxpayer for intergovernmental communications. There is no known mitigation strategy planned to eliminate the use of SSNs for the system. The SSN is required for the use of this system. The SSN number is needed to research and locate records in response to the request.

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.

<b>Selected</b>	PII Element	<u>On Primary</u>	On Spouse	On Dependent
Yes	Name	Yes	Yes	Yes
Yes	Mailing address	No	No	No
Yes	Phone Numbers	No	No	No
Yes	E-mail Address	No	No	No
Yes	Date of Birth	Yes	Yes	Yes
Yes	Place of Birth	No	No	No
Yes	SEID	No	No	No
Yes	Mother's Maiden Name	No	No	No
Yes	Protection Personal Identification Numbers (IP PIN)	No	No	No
Yes	Internet Protocol Address (IP Address)	No	No	No
Yes	Criminal History	No	No	No
Yes	Medical Information	No	No	No
Yes	Certificate or License Numbers	No	No	No
Yes	Vehicle Identifiers	No	No	No
Yes	Passport Number	No	No	No
Yes	Alien (A-) Number	No	No	No
Yes	Financial Account Numbers	No	No	No
Yes	Photographic Identifiers	No	No	No
Yes	Biometric Identifiers	No	No	No
Yes	Employment (HR) Information	No	No	No
Yes	Tax Account Information	Yes	Yes	Yes

6c. Does this system contain SBU information that is not PII, it uses, collects, receives, displays, stores, maintains, or disseminates? <u>Yes</u>

If yes, select the types of SBU

<b>Selected</b>	SBU Name	SBU Description
Yes	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.
Yes	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.
Yes	Proprietary data	Business information that does not belong to the IRS
Yes	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
Yes	Physical Security Information	Security information containing details of serious weaknesses and vulnerabilities associated with specific systems and facilities

	Criminal
Yes	Investigation
	Information

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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. <u>Employees can enter any type of SBU/PII data into one of the Office Suite products as required by their job duties.</u>

- 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

#### **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.

The Office 365 ProPlus suite includes the following applications: Office, Word, Excel, Access, PowerPoint, Publisher and OneNote. These applications are used as needed by employees to conduct their daily IRS business as required by their job descriptions. Some of these job duties require the employees to use the office applications to create and save documents including employee and taxpayer SBU/PII.

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

Employees are responsible for ensuring the accuracy, timeliness and completeness of any SBU/PII data they need to enter or save into an Office 365 ProPlus application as part of their IRS job duties.

## 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? <u>Yes</u>

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

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 00.001 Correspondence

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? <u>Yes</u>

### D. RESPONSIBLE PARTIES

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

### **E. INCOMING PII INTERFACES**

11. Does the system receive SBU/PII from other system or agencies? 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, global position system (GPS), biometrics, RFID, etc.? <u>No</u>
- 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. Information is not collected directly from an individual. All information must be entered manually by the employee during their approved job duties.

18. Do individuals have the opportunity to decline from providing information and/or from consenting to particular uses of the information? Yes

18a. If yes, describe the mechanism by which individuals indicate their consent choice(s): Employees using the software decide what information needs to be entered to complete their work.

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

The applications do not process data. This is Office productivity software that is only active when an employee manually opens and enters data.

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

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

21a. How is access to SBU/PII determined and by whom? SBU/PII sharing is the responsibility of the employee using the office products installed on their local workstation. Access is not needed via OL5081 specific to OPP. A PIV card and access to the IRS network is all that is needed for using OPP.

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? <u>Yes</u>
  - 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.

All records housed in the Office 365 ProPlus system will be erased or purged from the system in accordance with approved retention periods. It is the official repository for data and documents and has National Archives approval to affect data disposition. Outlook (email records) and Skype records are scheduled under NARA Job # DAA-0058-2015-0001. Any records generated and maintained by the system will be managed according to requirements under IRM 1.15.1 and 1.15.6, and will be destroyed using the appropriate IRS Records Control Schedule (RCS).

# 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)? <u>No</u>
  - 23c. If **no**, is the system secured in accordance with all applicable federal, treasury, and IRS security policy, procedures, and requirements? <u>Yes</u>

23.1 Describe in detail the system s audit trail. <u>The information system automatically</u> <u>audits account creation, modification, enabling, disabling, and removal actions, and notifies</u> <u>the necessary IRS personnel. Office 365 ProPlus is following the appropriate audit trail</u> <u>elements pursuant to current Audit Logging Security Standards</u>

# J. PRIVACY TESTING

24. Does the system require a System Test Plan? No

24c. If no, please explain why. This is a COTS product used for employee productivity.

### 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:26b. Contractors:26c. Members of the Public:26d. Other:

More than 100,000 More than 10,000 Not Applicable No

### **M. CIVIL LIBERTIES**

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

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?* <u>No</u>

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? <u>No</u>

End of Report