U.S. Department of Commerce U.S. Patent and Trademark Office



Privacy Impact Assessment for the Planning and Budgeting Products (PBP)

Reviewed by: Henry J. Holcombe, Bureau Chief Privacy Officer

☑ Concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

 $\hfill \square$ Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

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Signature of Senior Agency Official for Privacy/DOC Chief Privacy Officer

5/6/2025

Date

U.S. Department of Commerce Privacy Impact Assessment USPTO Planning and Budgeting Products (PBP)

Unique Project Identifier: PTOC-030-00

Introduction: System Description

Provide a brief description of the information system.

Planning and Budgeting Products (PBP) is a Master System composed of the following two subsystems:

Activity Based Information System (ABIS)

ABIS utilizes a Commercial Off the Shelf (COTS) product, CostPerform, to streamline and automate business processes. The system capabilities include: 1) develop, update and maintain the Activity Based Costing models, 2) assist in preparing quarterly reports and briefings which are utilized to communicate with Program Managers and Executives in the United States Patent and Trademark Office (USPTO); 3) assist in preparing quarterly Statement of Net Cost and supporting notes, and 4) provide cost input and analysis for the Annual Performance and Accountability Report, perform ad hoc cost studies on proposed fee legislation, Office of Management and Budget (OMB), and Congressional inquiries and internal management requests.

Enterprise Budgeting Tool (EBT)

EBT is a central planning and budgeting application supporting various organizations across the USPTO. The software behind EBT, Oracle Hyperion Planning has been migrated to the cloud as a SaaS solution leaving the Oracle data integrator and Oracle Apex components within EBT.

The main purpose of EBT is to allow the Office of Planning and Budget (OPB) and business units across the USPTO to project employee compensation and benefits within the current fiscal year as well as the following six fiscal years. End of year projections are calculated for each organization across the USPTO and can be compared to budgeted amounts to support analysis of results to identify causes for variances.

EBT also serves the Office of Patent Financial Management (OPFM) to plan, budget and manage Patent's budget, travel plans, staffing plans, contracts, in addition to supporting Scientific & Technical Information Center Translation Record Accesses Control (TRAC) application. OPFM builds and stores budget formulations within a central repository and execute the congressionally approved budget as a Decision Support System.

Address the following elements:

(a) Whether it is a general support system, major application, or other type of system PBP is a major application.

(b) System location

Management office is located at 600 Dulany Street, Alexandria, VA and the system is located in Amazon Web Services US East.

(c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

PBP interconnects with the following systems.

Master Data Management System (MDM) – is comprised of a FedRAMP authorized Software as a Service (SaaS) suite, Collibra Data Intelligence Cloud (CDIC) and Jobserver servers, for data governance management.

Information Delivery Product (IDP) – is a Master System composed of the following two (3) subsystems: 1) Enterprise Data Warehouse (EDW), 2) Electronic Library for Financial Management System (EL4FMS) and 3) Financial Enterprise Data Management Tools (FEDMT).

Information Delivery Product (IDP) subsystem Enterprise Data Warehouse (EDW) — is a unified data repository that consolidates data from various enterprise sources within USPTO. It serves as a central point for storing, managing, and analyzing data, enabling consistent access and reporting across the enterprise.

Enterprise Performance Management (EPM) – is a central planning and budgeting application via Oracle EPM Cloud Service to provide automation throughout the USPTO's budgeting lifecycle.

ICAM Identify as a Service (ICAM-IDaaS) – is an infrastructure information system, and provides authentication and authorization service to secure all enterprise applications/AIS's, provide audit ability to user activity.

Enterprise Software Services (ESS) – is a system that provides an architecture capable supporting current software service as well as provide the necessary architecture to support the growth anticipated over the next five years.

Enterprise Desktop Platform (EDP) – is an infrastructure information system which provides a standard enterprise-wide environment that manages desktops and laptops running on the Windows 10 OS thereby providing United States Government Configuration Baseline (USGCB) compliant workstations.

Network and Security Infrastructure System (NSI) – is an infrastructure information system, and provides an aggregate of subsystems that facilitates the communications, secure access, protective services, and network infrastructure support for all USPTO IT applications.

Security and Compliance Services (SCS) – provides Security Incident and Event Management, Enterprise Forensic, Enterprise Management System, Security and Defense, Enterprise Scanner, Enterprise Cybersecurity Monitoring Operations, Performance Monitoring Tools, Dynamic Operational Support Plan, & Situational Awareness and Incident Response.

Storage Infrastructure Managed Service (SIMS) – is a storage infrastructure information service that provides access to consolidated, block level data storage and files system storage.

(d) The way the system operates to achieve the purpose(s) identified in Section 4

PBP collects budget execution, budget formulation and cost accounting data from end users. PBP sources the primary PII data points from EDW. PBP processes the data received from EDW and shares it with Automated Procurement Plan, IT Rosters and Resources applications and the data is returned to EDW. PBP retains and disposes of the data per the identified records retention policy.

(e) How information in the system is retrieved by the user

PBP users connect to the system through access-controlled client applications and query the Amazon Relational Database Service (RDS) via the client applications.

(f) How information is transmitted to and from the system

Information is transmitted to and from the system via the internet.

(g) Any information sharing

All information processed is for USPTO internal use only, it may be shared with other USPTO systems but is not shared outside of USPTO.

(h) The specific programmatic authorities (statutes or Executive Orders) for collecting,

maintaining, using, and disseminating the information

5 U.S.C. 301, 31 U.S.C. 3512, and 44 U.S.C. 3101

(i) The Federal Information Processing Standards (FIPS) 199 security impact category for the system

Moderate

Section 1: Status of the Informa	ation	System			
1.1 Indicate whether the infor	matic	on system is a new or e	xistin	g system.	
☐ This is a new information s☐ This is an existing information all that apply.)	•		at crea	ate new privacy risks. (C	heck
Changes That Create New Priv	acy R	isks (CTCNPR)			
a. Conversions	Ö	d. Significant Merging		g. New Interagency Uses	
b. Anonymous to Non- Anonymous		e. New Public Access		h. Internal Flow or Collection	
c. Significant System Management Changes		f. Commercial Sources		i. Alteration in Character of Data	
j. Other changes that create new	priva	cy risks (specify):			
☐ This is an existing informate and there is not a SAO ☐ This is an existing informate and there is a SAOP approximate.	P app	proved Privacy Impact	Asse es do 1	ssment. not create new privacy ris	
Section 2: Information in the Sy 2.1 Indicate what personally is (BII) is collected, maintain	denti	fiable information (PII)			tion
Identifying Numbers (IN)					
a. Social Security*	f. I	Driver's License		j. Financial Account	T_{D}

Identifying Numbers (IN)				
a. Social Security*		f. Driver's License	j. Financial Account	
b. TaxpayerID		g. Passport	k. Financial Transaction	
c. EmployerID		h. Alien Registration	l. Vehicle Identifier	
d. Employee ID	\boxtimes	i. Credit Card	m. Medical Record	
e. File/Case ID				

n. Other identifying numbers			4. 41 C	N:-1C::41:-11:		
*Explanation for the business need to collect, maintain, or disseminate the Social Security number, including truncated form:						
General Personal Data (GP	D)					
a. Name	\boxtimes	h. Date of Birth		o. Financial Information		
b. Maiden Name		i. Place of Birth		p. Medical Information		
c. Alias		j. Home Address		q. Military Service		
d. Sex		k. Telephone Number		r. CriminalRecord		
e. Age		l. Email Address		s. Marital Status		
f. Race/Ethnicity		m.Education		t. Mother's Maiden Name		
g. Citizenship		n. Religion				
u. Other general personal da	ta (spec	eify):				
Work-Related Data (WRD)						
a. Occupation		e. Work Email Address		i. Business Associates	П	
b. Job Title	\boxtimes	f. Salary	\boxtimes	j. Proprietary or Business Information		
c. Work Address	\boxtimes	g. Work History		k. Procurement/contracting records		
d. Work Telephone Number	\boxtimes	h. Employment Performance Ratings or other Performance Information		records		
l. Other work-related data (specify):						
Distinguishing Features/Biometrics (DFB)						
a. Fingerprints	metric	f. Scars, Marks, Tattoos		k. Signatures		
b. Palm Prints		g. HairColor		l. Vascular Scans	Н	
c. Voice/Audio Recording		h. Eye Color		m. DNA Sample or Profile	Н	
d. Video Recording		i. Height		n. Retina/Iris Scans	Н	
		j. Weight		o. Dental Profile		
C 1	uras/bio	, , , , , , , , , , , , , , , , , , ,		o. Dentarrione	Ш	
p. Other distinguishing feat	ures/DIC	лиение (вресну).				
System Administration/Aud	lit Data					
a. User ID	\boxtimes	c. Date/Time of Access	\boxtimes	e. IDFiles Accessed		
b. IP Address	\boxtimes	f. Queries Run		f. Contents of Files		
g. Other system a dministrat	ion/auc	lit data (specify):				

AN: 04162514281036

			Ter	mplate Version Number: 01-	-202
.2 Indicate sources of t	the PII	/BII in the system. (Chec	ck all the	at apply.)	
<u> </u>	out W	hom the Information Pertain	ns		-
In Person	$\perp \Box$	Hard Copy: Mail/Fax	$\perp \square$	Online	
Telephone		Email			
Other (specify):					
Government Sources					
Within the Bureau	\boxtimes	Other DOC Bureaus		Other Federal Agencies	
State, Local, Tribal	\top	Foreign			
Other(specify):					
Non government Courses					
Non-government Sources Public Organizations		Private Sector	$\neg \neg$	Commercial Data Brokers	TE
Third Party Website or Appli	ication	Tit, ate seets.	+	Commercial East Eronal	╁
Other(specify):					
——————————————————————————————————————					
.3 Describe how the acc	curacy	of the information in the	system	is ensured.	
			-		
USPTO implements sec	urity a	and management controls	to preve	ent the inappropriate	
				oyed to ensure information	ı is
			_	as intended by the agency	
				d to prevent the inappropri	
•		ation. In addition, the Per		1 11 1	
		· · · · · · · · · · · · · · · · · · ·		chanisms to ensure that PII/	ΉII
-		ot breached by external e	_		
_		·			
1 Is the information as	-ramad	1 4h a Damamuzanlı Dadua	tion A at	.n	
4 Is the information co	vereu	by the Paperwork Reduc	tion Act	.	
□ Ves the information is	CONOR	ad by the Do name work Daductio	n A at		
		ed by the Paperwork Reductio nber and the agency number fo		lection.	
	110111	noor and me a general section .	01 1112		

6

No, the information is not covered by the Paperwork Reduction Act.

	Previously	y Deployed (TUCPBNPD)	
Smart Cards		Biometrics	
Caller-ID		Personal Identity Verification (PIV) Cards	
Other(specify):			
☐ There are not any technologies used the	at contain P	PH/BH in ways that have not been previously deplo	ved.
		1 7 1	<u>-</u>
ection 3: System Supported Activitie	es		
1 Indicate IT system supported activapply.)	vities whi	ch raise privacy risks/concerns. (Check al	l tha
Activities			
Audio recordings		Building entry readers	ΙП
Video surveillance		Electronic purchase transactions	
☐ There are not any IT system supported	activities w	hich raise privacy risks/concerns.	
· · · · · ·	activities w	hich raise privacy risks/concerns.	
☐ There are not any IT system supportedection 4: Purpose of the System	activities w	hich raise privacy risks/concerns.	
ection 4: Purpose of the System		being collected, maintained, or dissemina	uted.
ection 4: Purpose of the System			ıted.
Purpose Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.)		being collected, maintained, or dissemina	ited.
Purpose Purpose Purpose Purpose For a Computer Matching Program	system is	being collected, maintained, or disseminated. For administering human resources programs	ited.
Purpose 1 Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters		being collected, maintained, or disseminations of the second of the seco	ited.
ection 4: Purpose of the System 1 Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives For criminal law enforcement activities	nted.
Purpose of the System Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation For civil enforcement activities	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives For criminal law enforcement activities For intelligence activities	ited.
ection 4: Purpose of the System 1 Indicate why the PII/BII in the IT (Check all that apply.) Purpose For a Computer Matching Program For administrative matters For litigation	system is	being collected, maintained, or dissemina For administering human resources programs To promote information sharing initiatives For criminal law enforcement activities	ited.

Section 5: Use of the Information

5.1 In the context of functional areas (business processes, missions, operations, etc.) supported by the IT system, describe how the PII/BII that is collected, maintained, or disseminated will be used. Indicate if the PII/BII identified in Section 2.1 of this document is in reference to a federal employee/contractor, member of the public, foreign national, visitor or other (specify).

For USPTO users (USPTO employees and contractors) of PBP, it contains User ID, IP Address, Data and Time of Access, which is used to allow the individuals to access and used PBP securely.

For all USPTO employees not using PBP, PBP only contains name, Occupation, job title, work address, work telephone number, work email address, and salary, which is used to calculate their benefits and in a pseudo-anonymous way to provide high level insights into USPTO budget.

5.2 Describe any potential threats to privacy, such as insider threat, as a result of the bureau's/operating unit's use of the information, and controls that the bureau/operating unit has put into place to ensure that the information is handled, retained, and disposed appropriately. (For example: mandatory training for system users regarding appropriate handling of information, automatic purging of information in accordance with the retention schedule, etc.)

Inadvertent exposure of private information is a risk, as well as insider threat and adversarial entities and USPTO has policies, procedures and training to ensure that employees are aware of their responsibility of protecting sensitive information and the negative impact on the agency if there is a loss, misuse, or unauthorized access to or modification of sensitive private information.

USPTO requires annual security role-based training and annual mandatory security awareness procedure training for all employees.

The following are USPTO current policies; Information Security Foreign Travel Policy (OCIO-POL-6), IT Privacy Policy - (OCIO- POL18), IT Security Education Awareness Training Policy (OCIO-POL-19), Personally Identifiable Data Removal Policy (OCIO-POL-23), USPTO Rules of the Road (OCIO-POL-36). All offices of USPTO adhere to USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.

NIST security controls are in place to ensure that information is handled, retained, and disposed of appropriately. For example, advanced encryption is used to secure the data both during transmission and while stored at rest. Access to individual's PII is controlled through

the application and all personnel who access the data must first authenticate to the system at which time an audit trail is generated when the database is accessed. USPTO requires annual security role based training and annual mandatory security awareness procedure training for all employees. All offices of the USPTO adhere to the USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.

Section 6: Information Sharing and Access

6.1 Indicate with whom the bureau intends to share the PII/BII in the IT system and how the PII/BII will be shared. *(Check all that apply.)*

Recipient	How Information will be Shared					
	Case-by-Case	Bulk Transfer	Direct Access			
Within the bureau	\boxtimes		\boxtimes			
DOC bureaus						
Federalagencies						
State, local, tribal gov't agencies						
Public						
Private sector						
Foreign governments						
Foreign entities						
Other(specify):						
The PII/BII in the system will not be sh	nared.					

6.2	Does the DOC bureau/operating unit place a limitation on re-dissemination of PII/BII
	shared with external agencies/entities?

	Yes, the external agency/entity is required to verify with the DOC bureau/operating unit before redissemination of PII/BII.
	No, the external agency/entity is not required to verify with the DOC bureau/operating unit before redissemination of PII/BII.
\boxtimes	No, the bureau/operating unit does not share PII/BII with external a gencies/entities.

	systems authorized to process PII and	/or B	П.	
	process PII and/or BII.		ormation from a nother IT system(s) a uthorized to ne technical controls which prevent PII/BII leakage:	
	disposed of appropriately. For exame both during transmission and while secontrolled through the application are authenticate to the system at which the accessed. USPTO requires annual security awareness procedure training adhere to the USPTO Records Manathat describes the types of USPTO recording to citation.	ple, a stored all aime a ecurity ng for ageme ecord	ure that information is handled, retained, and dvanced encryption is used to secure the dad at rest. Access to individual's PII is personnel who access the data must first an audit trail is generated when the database y role based training and annual mandatory all employees. All offices of the USPTO ent Office's Comprehensive Records Schedus and their corresponding disposition authorized information from a nother IT system(s) authorized	is ule
	Identify the class of users who will ha all that apply.)	ıve ac	cess to the IT system and the PII/BII. (Che	ck
	s of Users			
	era l Public		Government Employees	\boxtimes
	tractors	\boxtimes		
Othe	er(specify):			

Indicate whether the IT system connects with or receives information from any other IT

6.3

Section 7: Notice and Consent

7.1	Indicate whether individuals	will be notified if their PII/BII is collected, maintained, or
	disseminated by the system.	(Check all that apply.)

\boxtimes	Yes, notice is provided pursuant to a system of records notice published in the Federal Register and discussed in Section 9.				
\boxtimes	Yes, notice is provided by privacy policy. The privacy policy can be found at: https://www.uspto.gov/privacy-policy and is provided with the ingestion systems.				
\boxtimes	Yes, notice is provided by other means.	Specify how: PBP receives PII indirectly from other application systems (i.e., front-end systems). Individuals may be notified that their PII is collected, maintained, or disseminated by the primary application ingress system (i.e., HR systems that feed to IDP).			
	No, notice is not provided.	Specify why not:			

7.2 Indicate whether and how individuals have an opportunity to decline to provide PII/BII.

Yes, individuals have an opportunity to decline to provide PII/BII.	Specify how:
No, individuals do not have an opportunity to decline to provide PII/BII.	Specify why not: PBP receives PII indirectly from other application systems (i.e. front-end systems). These front-end systems provide this functionality for the data that is being collected. Individuals do not have the opportunity to decline to provide PII/BII to PBP as it is necessary information for USPTO to conduct business.

7.3 Indicate whether and how individuals have an opportunity to consent to particular uses of their PII/BII.

Yes, individuals have an opportunity to consent to particular uses of their PII/BII.	Specify how:
No, individuals do not have an opportunity to consent to particular uses of their PII/BII.	Specify why not: PBP receives PII indirectly from other application systems (i.e. front-end systems). These front-end systems provide this functionality for the data that is being collected. USPTO systems generally only collect information as required and individuals do not have the opportunity to consent to particular uses for their information.

7.4 Indicate whether and how individuals have an opportunity to review/update PII/BII pertaining to them.

Yes, individuals have an opportunity to review/update PII/BII pertaining to	Specify how:
them.	

\boxtimes	No, individuals do not have an opportunity to review/update PII/BII perta ining to them.	Specify why not: Employees have the opportunity to update account information in the Human Resources sourcesystems that feed to EDW that feeds to PBP at any time. However, individuals do not review/update PII in PBP systems as they do not access PBP
		systems.

Section 8: Administrative and Technological Controls

8.1 Indicate the administrative and technological controls for the system. *(Check all that apply.)*

\boxtimes	All users signed a confidentiality a greement or non-disclosure agreement.
\boxtimes	All users are subject to a Code of Conduct that includes the requirement for confidentiality.
\boxtimes	Staff (employees and contractors) received training on privacy and confidentiality policies and practices.
\boxtimes	Access to the PII/BII is restricted to a uthorized personnel only.
\boxtimes	Access to the PII/BII is being monitored, tracked, or recorded. Explanation: Audit Logs
\boxtimes	The information is secured in a ccordance with the Federal Information Security Modernization Act (FISMA) requirements. Provide date of most recent Assessment and Authorization (A&A): 6/27/2024 This is a new system. The A&A date will be provided when the A&A package is approved.
\boxtimes	The Federal Information Processing Standard (FIPS) 199 security impact category for this system is a moderate or higher.
\boxtimes	NIST Special Publication (SP) 800-122 and NIST SP 800-53 Revision 5 recommended security controls for protecting PII/BII are in place and functioning as intended; or have an approved Plan of Action and Milestones (POA&M).
\boxtimes	A security assessment report has been reviewed for the information system and it has been determined that there are no additional privacy risks.
\boxtimes	Contractors that have a ccess to the system are subject to information security provisions in their contracts required by DOC policy.
	Contracts with customers establish DOC ownership rights over data including PII/BII.
	Acceptance of lia bility for exposure of PII/BII is clearly defined in a greements with customers.
	Other(specify):

8.2 Provide a general description of the technologies used to protect PII/BII on the IT system. (*Include data encryption in transit and/or at rest, if applicable*).

PII in PBP is secured using appropriate administrative, physical, and technical safeguards in accordance with the applicable federal laws, Executive Orders, directives, policies, regulations, and standards.

All access has role-based restrictions, and individuals with access privileges have undergone vetting and suitability screening. Data is maintained in areas accessible only to authorize personnel. The USPTO maintains an audit trail and performs random periodic reviews to identify unauthorized access.

Additionally, PBP is secured by various USPTO infrastructure components, including the NSI system and other OCIO established technical controls to include password authentication at the server and database levels.

Secti	<u>on 9</u> : Pr	ivacy Act
9.1	Is the P	II/BII searchable by a personal identifier (e.g, name or Social Security number)?
	\boxtimes	Yes, the PII/BII is searchable by a personal identifier.
		No, the PII/BII is not searchable by a personal identifier.
9.2	§ 552a. by an ex	e whether a system of records is being created under the Privacy Act, 5 U.S.C. (A new system of records notice (SORN) is required if the system is not covered visting SORN). Privacy Act of 1974, "the term 'system of records' means a group of any records under the control of any agency from which is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned idual."
\boxtimes	Provide	is system is covered by an existing system of records notice (SORN). e the SORN name, number, and link. (list all that apply): MERCE-DEPT-1: Attendance, Leave, and Payroll Records of Employees and Certain Others
	Yes, a S	SORN has been submitted to the Department for approval on (date).
	No, this	s system is not a system of records and a SORN is not applicable.
Secti	on 10: R	Retention of Information
10.1		e whether these records are covered by an approved records control schedule and
		red for compliance. (Check all that apply.)
<u>Genei</u>		ls Schedules (GRS) National Archives
\boxtimes		s an approved record control schedule.

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Provide the stage in which the project is in developing and submitting a records control schedule:

GRS 1.1, item 001, Financial Management and Reporting Administrative Records

No, retention is not monitored for compliance to the schedule. Provide explanation:

No, there is not an approved record control schedule.

Yes, retention is monitored for compliance to the schedule.

X

10.2 Indicate the disposal method of the PII/BII. (Check all that apply.)

Disposal			
Shredding		Overwriting	
Degaussing		Deleting	\boxtimes
Other(specify):			

Section 11: NIST Special Publication 800-122 PII Confidentiality Impact Level

11.1 Indicate the potential impact that could result to the subject individuals and/or the organization if PII were inappropriately accessed, used, or disclosed. (The PII Confidentiality Impact Level is not the same, and does not have to be the same, as the Federal Information Processing Standards (FIPS) 199 security impact category.)

\boxtimes	Low—the loss of confidentiality, integrity, or a vailability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.
	Moderate – the loss of confidentiality, integrity, or a vailability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals.
	High—the loss of confidentiality, integrity, or a vailability could be expected to have a severe or catastrophic a dverse effect on organizational operations, organizational assets, or individuals.

11.2 Indicate which factors were used to determine the above PII confidentiality impact level. (Check all that apply.)

\boxtimes	Identifiability	Provide explanation: Name, User ID, Work address, Work email, Work telephone number and Job title together can identify an individual.
\boxtimes	Quantity of PII	Provide explanation: Stores the data described in section 5.1 which is pertaining to approximately 10,000 individuals.
\boxtimes	Data Field Sensitivity	Provide explanation: Data includes limited personal and work-related elements. Disclosure or unauthorized access will have a low impact on the organization and on the individual.
\boxtimes	Context of Use	Provide explanation: PII is used for administrative purposes only.
\boxtimes	Obligation to Protect Confidentiality	Provide explanation: Based on the data collected USPTO must protect the PII of each individual in accordance to the Privacy Act of 1974.
\boxtimes	Access to and Location of PII	Provide explanation: Due to obtaining PII, necessary measures must be taken to ensure the confidentiality of information during processing, storing and transmission.

1						
		Other:	Provide explanation:			
S	Section 12: Analysis					
12.1 Identify and evaluate any potential threats to privacy that exist in light of the informatic collected or the sources from which the information is collected. Also, describe the choices that the bureau/operating unit made with regard to the type or quantity of information collected and the sources providing the information in order to prevent or mitigate threats to privacy. (For example: If a decision was made to collect less data, include a discussion of this decision; if it is necessary to obtain information from source other than the individual, explain why.)						
Insider threats and adversarial entities are the potential threats to privacy within the sy USPTO has policies, procedures and training to ensure that employees are aware of the responsibility of protecting sensitive information and the negative impact on the agence there is a loss, misuse, or unauthorized access to or modification of sensitive private information. USPTO requires annual security role-based training and annual mandator security awareness procedure training for all employees.						
The following are USPTO current policies: Information Security Foreign Travel Policy (OCIO-POL-6), IT Privacy Policy (OCIO-POL-18), IT Security Education Awareness Training Policy (OCIO-POL-19), Personally Identifiable Data Removal Policy (OCIO-POL-23), USPTO Rules of the Road (OCIO-POL-36). All offices of USPTO adhere to USPTO Records Management Office's Comprehensive Records Schedule that describes the types of USPTO records and their corresponding disposition authority or citation.						
12.2 Indicate whether the conduct of this PIA results in any required business process changes.						
	Yes, the conduct of this PIA results in required business process changes. Explanation:					
	\boxtimes	No, the conduct of this PIA does not r	result in any required business process changes.			
12.3 Indicate whether the conduct of this PIA results in any required technology changes.						
		Yes, the conduct of this PIA results in Explanation:	required technology changes.			
	\square	No, the conduct of this PIA does not i	result in any required technology changes.			

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