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



Privacy Threshold Analysis for the Landon IP Information System

U.S. Department of Commerce Privacy Threshold Analysis USPTO Landon IP Information System

Unique Project Identifier: PTOC-019-00

Introduction: This Privacy Threshold Analysis (PTA) is a questionnaire to assist with determining if a Privacy Impact Assessment (PIA) is necessary for this IT system. This PTA is primarily based from the Office of Management and Budget (OMB) privacy guidance and the Department of Commerce (DOC) IT security/privacy policy. If questions arise or further guidance is needed in order to complete this PTA, please contact your Senior Agency Official for Privacy (SAOP).

Description of the information system and its purpose: Provide a general description of the information system and its purpose in a way that a non-technical person can understand. The E-Government Act of 2002 defines "information system" by reference to the definition section of Title 44 of the United States Code. The following is a summary of the definition: "Information system" means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information. See: 44. U.S.C. § 3502(8).

The LIPIS is an infrastructure information system that is designed to support the USPTO international application or PCT application process. The Patent Cooperation Treaty (PCT) provides a unified procedure for filing patent applications to protect inventions in each of its Contracting States. The LIPIS facilitates PCT searches and enables Landon IP employees to submit an accompanying written opinion regarding the patentability of the invention in question.

Landon IP is under contract with the USPTO to perform work related to PCT applications. Landon IP receives PCT application data from the USPTO via SFTP, a secure file transfer system based on the SSH protocol. Utilizing this data, Landon IP conducts searches and develops opinion papers for the USPTO.

In support of this contract with the USPTO, Landon IP has implemented the LIPIS. The LIPIS is the automated information system comprised of the Landon IP network environment that supports the USPTO. The LIPIS was developed to provide a comprehensive set of security controls to adequately protect USPTO data. The LIPIS is a networked system of servers, equipment, and applications that meet the requirements for the General Support System/Infrastructure System.

Questionnaire:

1.	What is the status of this information system?			
		This is a new information system. <i>Continue to answer questions and complete certification.</i>		

		· ·		on system with change questions, and complete certifications		t create new privacy risks	S.
		Changes That Chasts New I	Duite of or	piaka (CTCNDD)			
		Changes That Create New F a. Conversions	Tivacy		П	a Naw International Uses	
		b. Anonymous to Non-				g. New Interagency Uses h. Internal Flow or	
		Anonymous		e. New Public Access		Collection	
		c. Significant System Management Changes		f. Commercial Sources		i. Alteration in Character of Data	
		j. Other changes that create r	new pri	vacy risks (specify):			
	\boxtimes	This is an existing inforisks. Continue to answer ques		•	anges	do not create new privad	су
2.		ne IT system or its informa	ition i	used to support any acti	vity v	which may raise privacy	
		cerns?					
	collect those	Special Publication 800-53 Revision 4 etion and use of PII, but may neverthele activities and can be used to analyze the dio recordings, video surveillance, buil-	ss raise perivac	privacy concerns and associated ris y risk and mitigate such risk when	sk. The necessa	privacy controls are equally applicabry." Examples include, but are not li	le to
		Yes. Please describe	the ac	tivities which may rais	e priv	vacy concerns.	
	\boxtimes	No					
3.	Does the IT system collect, maintain, or disseminate business identifiable information (BII)? As per DOC Privacy Policy: "For the purpose of this policy, business identifiable information consists of (a) information that is defined in the Freedom of Information Act (FOIA) as "trade secrets and commercial or financial information obtained from a person [that is] privileged or confidential." (5 U.S.C.552(b)(4)). This information is exempt from automatic release under the (b)(4) FOIA exemption. "Commercial" is not confined to records that reveal basic commercial operations" but includes any records [or information] in which the submitter has a commercial interest" and can include information submitted by a nonprofit entity, or (b) commercial or other information that, although it may not be exempt from release under FOIA, is exempt from disclosure by law (e.g., 13 U.S.C.)."						
		Yes, the IT system col apply.)	lects,	maintains, or dissemin	ates I	BII about: (Check all tha	ıt
		☐ Companies					
		☐ Other business entitie	es				

		No, this IT system does not collect any BII.	
4.	Person	ally Identifiable Information	
	(PII)?	es the IT system collect, maintain, or disseminate personally identifiable information	
	trace an ir	MB 07-16, Footnote 1: "The term 'personally identifiable information' refers to information which can be used to distinguish or idividual's identity, such as their name, social security number, biometric records, etc alone, or when combined with other or identifying information which is linked or linkable to a specific individual, such as date and place of birth, mother's maiden"	
		Yes, the IT system collects, maintains, or disseminates PII about: (Check all that apply.)	
		DOC employees	
		Contractors working on behalf of DOC	
	\boxtimes	Members of the public	
		No, this IT system does not collect any PII.	
If t	he answ	er is "yes" to question 4a, please respond to the following questions.	
	4b.	Does the IT system collect, maintain, or disseminate PII other than user ID?	
	\boxtimes	Yes, the IT system collects, maintains, or disseminates PII other than user ID.	
		No, the user ID is the only PII collected, maintained, or disseminated by the IT system.	
		ll the purpose for which the PII is collected, stored, used, processed, disclosed, or inated (context of use) cause the assignment of a higher PII confidentiality impact	
Examples of context of use include, but are not limited to, law enforcement investigations, administration of benefits treatments, etc.			
		Yes, the context of use will cause the assignment of a higher PII confidentiality impact level.	

No, the context of use will not cause the assignment of a higher PII confidentiality impact level.

If any of the answers to questions 2, 3, 4b, and/or 4c are "Yes," a Privacy Impact Assessment (PIA) must be completed for the IT system. This PTA and the approved PIA must be a part of the IT system's Assessment and Authorization Package.

CERTIFICATION

☑ I certify the criteria implied by one or more of the questions above apply to the Landon IP Information System and as a consequence of this applicability, I will perform and document a PIA for this IT system.
☐ I certify the criteria implied by the questions above do not apply to the Landon IP Information System and as a consequence of this non-applicability, a PIA for this IT system is not necessary.
Name of System Owner (SO): Blaine Copenheaver
Signature of SO: Bld Date: 4-26-1
Name of Senior Information Security Officer (SISO): Rami Dillon
Signature of SISO: Landle Date: 4-26/
Name of Authorizing Official (AO) & Bureau Chief Privacy Officer (BCPO):
Signature of AO & BCPO: White Clean Date: 5/1/17
Name of Authorizing Official (AO) or Designated Representative:
Signature of AO: Musia Holbnesa Date: 6/8/17