## U.S. Department of Commerce National Technical Information Service



Privacy Threshold Analysis
for the
NTIS IT Infrastructure System (NTIS001)

## U.S. Department of Commerce Privacy Threshold Analysis NTIS/NTIS001

Unique Project Identifier: 000207500

**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 Bureau Chief Privacy Officer (BCPO).

**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 NTIS Information Technology Infrastructure System (NTIS001) is located in the NTIS data center at 5301 Shawnee Rd., Alexandria, VA 22312. NTIS001 provides infrastructure and general support for all NTIS Data Center hosted systems. This includes network infrastructure, storage, virtual machine hardware, telecommunications, information security tools, administrative utilities, user workstations, general use printers, and access control systems.

System data is limited to user information required to provide service and perform account management. Data includes: name and business contact information (work phone number(s), email address, and work location address) access badge photo, and PIV badge number.

## **Questionnaire:**

•	What i	s the status of this information system?
		This is a new information system. Continue to answer questions and complete certification.
		This is an existing information system with changes that create new privacy risks.
		Complete chart below, continue to answer questions, and complete certification.

Changes That Create New Privacy Risks (CTCNPR)						
a. Conversions	d. Significant Merging	g. New Interagency Uses				
b. Anonymous to Non-	e. New Public Access	h. Internal Flow or				
Anonymous		Collection				
c. Significant System	f. Commercial Sources	i. Alteration in Character				
Management Changes		of Data				
j. Other changes that create new privacy risks (specify):						

	X This is an existing information system in which changes do not create new privacy		
	risks. (Note: This is an existing system that has not undergone any changes.) <i>Skip questions and complete certification.</i>		
2.	Is the IT system or its information used to support any activity which may raise privacy concerns?		
	NIST Special Publication 800-53 Revision 4, Appendix J, states "Organizations may also engage in activities that do not involve the collection and use of PII, but may nevertheless raise privacy concerns and associated risk. The privacy controls are equally applicable to those activities and can be used to analyze the privacy risk and mitigate such risk when necessary." Examples include, but are not limite to, audio recordings, video surveillance, building entry readers, and electronic purchase transactions.		
	Yes. Please describe the activities which may raise privacy concerns.  No		
3.	Does the IT system collect, maintain, or disseminate business identifiable information (BIT) As per DOC Privacy Policy: "For the purpose of this policy, business identifiable information consists of (a) information that is defined 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 collects, maintains, or disseminates BII about: (Check all that apply.)		
	Companies		
	Other business entities		
	□ No, this IT system does not collect any BII.		
1.	Personally Identifiable Information		
	Does the IT system collect, maintain, or disseminate personally identifiable information (PII)?		
	As per OMB 07-16, Footnote 1: "The term 'personally identifiable information' refers to information which can be used to distinguish of trace an individual's identity, such as their name, social security number, biometric records, etc alone, or when combined with other personal or identifying information which is linked or linkable to a specific individual, such as date and place of birth, mother's maiden name, etc"		
	Yes, the IT system collects, maintains, or disseminates PII about: (Check all that apply.)		
	DOC employees		
	Contractors working on behalf of DOC		
	Members of the public		

	No, this IT system does not collect any PII.					
If th	If the answer is "yes" to question 4a, please respond to the following questions.					
4b.	4b. Does the IT system collect, maintain, or disseminate PII other than user ID?					
	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.					
	Will the purpose for which the PII is collected, stored, used, processed, disclosed, or disseminated (context of use) cause the assignment of a higher PII confidentiality impact level?					
	Examples of context of use include, but are not limited to, law enforcement investigations, administration of benefits, contagious disease 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**

_X_ I certify the criteria implied by one or more of the questions above an Infrastructure System (NTIS001) and as a consequence of this applicability, document a PIA for this IT system.	<b>pply</b> to the NTIS IT I will perform and
I certify the criteria implied by the questions above <b>do not apply</b> to a NAME] and as a consequence of this non-applicability, a PIA for this IT sys	
Name of Information System Security Officer (ISSO) or System Owner (SC Levesque  Signature of ISSO or SO:	
Name of Information Technology Security Officer (ITSO): Heather Lynch  Signature of ITSO:	Date: <u>05/18/17</u>
Name of Authorizing Official (AO): Susannah Schiller Signature of AO:	Date: 5/23/17
Name of Bureau Chief Privacy Officer (BCPO): Sean McAndrew Signature of BCPO:	Date: 5/24/17