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



Privacy Impact Assessment for the USPTO KUDO Platform (UKP)

X	Concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer	
	Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer	

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3/17/2022

U.S. Department of Commerce Privacy Impact Assessment USPTO KUDO Platform (UKP)

Unique Project Identifier: EIPL-EUS-07-00

Introduction: System Description

Provide a description of the system that addresses the following elements: The response must be written in plain language and be as comprehensive as necessary to describe the system.

USPTO Kudo Platform (UKP) enables business units to share vital knowledge through collaboration capabilities that incorporate data, multilingual voice, and video communication technologies. The UKP is a FedRAMP ready cloud-based solution for over-the-web meetings and video conferencing in multiple languages. Attendees can participate in webinars, web meetings and training sessions, share content and collaborate globally. KUDO streams real-time language interpretation to participants' smartphones and computers, so everyone can join in their own language from anywhere. Attendees are able to cast votes and voice their ideas while the meeting unfolds.

The purpose of this system is to enable USPTO business units to collaborate with external customers who speak a language other than English through hosting online meetings on a secure cloud-based video conferencing platform with real-time multilingual interpretation. USPTO business units gain efficiency and effectiveness by communicating and sharing vital business knowledge with internal customers. The UKP system users are comprised of employees and contractors, including system administrators and regular users that access the system internally through PTO Net and external customers who access the system over the Internet. Users include USPTO Office of Policy and International Affairs (OPIA), Global IP Academy (GIPA), Office of Undersecretary, and GIPA staff.

(a) Whether it is a general support system, major application, or other type of system UKP is a Software as a Service (SaaS).

(b) System location

UKP is hosted in the cloud by KUDO, Inc. - KUDO Platform, FedRAMP Ready system.

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

UKP receives PII from the USPTO ICAM-IDaaS system via Security Assertion Markup Language (SAML) 2.0.

ICAM-IDaaS: The mission of the ICAM-IDaaS is to provide an enterprise authentication and authorization service to all applications/AIS's. As part of the enterprise services it will also provide compliance for some of the NIST 800-53 controls (e.g. AC, AU AP). The system provides following services to the enterprise:

- User Provisioning and Life Cycle Management

- User Roles and Entitlement Management
- User Authentication and Authorization to protected resources
- Application Integration/Protection
- NIST controls compliance related to AU, AC, and IA family

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

UKP provides meeting links to meeting participants and interpreters. Meeting participants join the meeting via the meeting links from their device browser or KUDO Mobile App. Interpreters join meetings via the meeting links using their computer. Meeting content includes video, audio, and data from meeting participants and translated audio from interpreters.

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

Users are authorized USPTO staff, contractors, and public users, including public interpreters. Users connect to the KUDO SaaS cloud via authorized USPTO devices and networks, web browser, or KUDO mobile app. USPTO staff and contractors host and participate in multilingual web conferences and interpreters participate and perform language translation. Public users participate in the web conference.

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

Users access KUDO through a browser using PTOnet or VPN. Users are authenticated via SAML 2.0. Data is transmitted to and from the system via Hypertext transfer protocol secure (HTTPS) and Real-Time Messaging Protocol (RTMPS) connection to the FedRAMP Ready KUDO Platform SaaS Cloud.

(g) Any information sharing conducted by the system

Authorized USPTO staff and contractors have access to the data stored on the UKP System.

(h) The specific programmatic authorities (statutes or Executive Orders) for collecting, maintaining, using, and disseminating the information

The citation of the legal authority to collect PII and/or BII is 5 U.S.C 301, 35 U.S.C. 2, and E.O.12862.

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

Moderate

Section 1: Status of the Information System

- 1.1 Indicate whether the information system is a new or existing system.
 - \square This is a new information system.

\Box This is an existing	g info	rmati	on system with chang	ges tha	at create new privacy risks.	
(Check all that a	ipply.)				
,	11 0					
Changes That Create Ne	w Priv	acv Ri	sks (CTCNPR)			$\overline{}$
a. Conversions			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 cre		vpriva	cyrisks (specify):			\neg
-						
	_		_	_	s do not create new privacy	y
			OP approved Privacy I	-		
☐ This is an existin	g info	rmati	on system in which cl	hange	s do not create new privacy	y
risks, and there i	s a SA	OP a	pproved Privacy Impa	ict As	ssessment (version 01-2015	or
01-2017).			_			
· · · · · · · · · · · · · · · · · · ·	o info	rmati	on system in which cl	hange	s do not create new privacy	V
	_		•	_		
	s a sp	MOP a	pproved Privacy Impa	ici As	ssessment (version 01-2019	or
later).						
Saction 2. Information in	the C		•			
Section 2: Information in	the S	ysten	1			
2.1 Indicate what persor	ن البراد	dantifi	able information (DII)/bugi	ness identifiable information	242
1	-		r disseminated. <i>(Che</i>	-		Л
(BII) is concerted, in	ашпаш	icu, o	i dissemiliated. (Che	cn uii	mai appiy.)	
Identifying Numbers (IN)						-
a. Social Security*		f. I	Oriver's License		j. Financial Account	
b. Taxpayer ID		g. P	assport		k. Financial Transaction	
c. Employer ID		h. A	lien Registration		l. Vehicle Identifier	
d. Employee ID		i. (Credit Card		m. Medical Record	
e. File/Case ID						
n. Other identifying numbers	(specif	ỳ):				
*F 1 C 1	1.	- 11		.1 .0	. 10	
*Explanation for the business truncated form:	needto	collec	ct, maintain, or disseminate	e the S	ocial Security number, including	g
truncated form.						
General Personal Data (GPD	<u>)</u>					
a. Name	\boxtimes		ate of Birth		o. Financial Information	
b. Maiden Name			ace of Birth		p. Medical Information	
c. Alias		3	ome Address		q. Military Service	
d. Gender			elephone Number		r. Criminal Record	
e. Age			mail Address	\boxtimes	s. Physical Characteristics	
f. Race/Ethnicity			ducation		t. Mother's Maiden Name	
g. Citizenship		n. R	eligion			

u. Other general personal dat	ta (spec	eify):			
W. I. D. L. (IV. D.)					
Work-Related Data (WRD)		e. Work Email Address		i. Business Associates	
a. Occupationb. Job Title					+ $+$ $+$
b. Job Title		f. Salary		j. Proprietary or Business Information	
c. Work Address		g. Work History		k. Procurement/contracting records	
d. Work Telephone Number		h. Employment Performance Ratings or other Performance Information			
l. Other work-related data (s from polls, chat logs and m			oint slid	les, work documents and notes.	Votes
Distinguishing Features/Bio	metric	s (DFB)			
a. Fingerprints		f. Scars, Marks, Tattoos		k. Signatures	
b. Palm Prints		g. Hair Color	\boxtimes	1. Vascular Scans	
c. Voice/Audio Recording	\boxtimes	h. Eye Color	\boxtimes	m. DNA Sample or Profile	
d. Video Recording	\boxtimes	i. Height		n. Retina/Iris Scans	
e. Photographs	\boxtimes	j. Weight		o. Dental Profile	
System Administration/Aud	it Data	(SAAD)			
a. User ID		c. Date/Time of Access	\boxtimes	e. ID Files Accessed	\boxtimes
b. IP Address	\boxtimes	d. Queries Run		f. Contents of Files	
g. Other system administratio		_		i. Content off net	
Other Information (specify)					
2 Indicate sources of th	ne PII/	BII in the system. (Check	all the	at apply.)	
Directly from Individual abo	out Wh	om the Information Pertains			
In Person		Hard Copy: Mail/Fax		Online	\boxtimes
Telephone		Email			
Other(specify):			•		
Government Sources					
Within the Bureau	\boxtimes	Other DOC Bureaus	\boxtimes	Other Federal Agencies	\boxtimes
State, Local, Tribal		Foreign			

Other(specify):					
Non-government Sources					
Public Organizations	tor			Commercial Data Brokers	
Third Party Website or Application					
Other(specify):					
2.3 Describe how the accuracy of the infor	rmatio	n in the sy	stem	is ensured.	
PII in UKP is secured using appropriate administr FedRAMP Moderate Impact Software as a Service restrictions, and individuals with access privileges USPTO maintains an audit trail and performs rand changes as part of verifying the integrity of data. It for staff who have access to the system and address	e (MI-S s have u dompe: Mandat	SaaS) Author Indergone ve riodic review Tory IT Awar	ization etting a es to ide eness a	. All access has role-based nd suitability screening. The entify unauthorized access and and role-based training is requir	
2.4 Is the information covered by the Pape	erworl	k Reduction	n Act	?	
	Yes, the information is covered by the Paperwork Reduction Act. Provide the OMB control number and the agency number for the collection.				
No, the information is not covered by the Paperwork Reduction Act.					
	1				
					sly
2.5 Indicate the technologies used that con	ntain 1	PII/BII in v	ways t	hat have not been previous	sly
2.5 Indicate the technologies used that condeployed. (Check all that apply.)	ntain 1	PII/BII in v Deployed (1) Biometrics	vays t	hat have not been previous	sly
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pres	ntain 1	PII/BII in v Deployed (1) Biometrics	vays t	hat have not been previous	
Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pressure Smart Cards	ntain 1	PII/BII in v Deployed (1) Biometrics	vays t	hat have not been previous	
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Prevent Smart Cards Caller-ID	ntain l	PII/BII in v Deployed (1 Biometrics Personal Id	vays t <u>ΓUCPE</u> lentity	hat have not been previous BNPD) Verification (PIV) Cards	
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pressure Cards Caller-ID Other(specify): ☐ There are not any technologies used that condeployed. Section 3: System Supported Activities	ntain I	PII/BII in v Deployed (T Biometrics Personal Id	TUCPE lentity	hat have not been previous BNPD) Verification (PIV) Cards have not been previously deplo	yed.
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pressmart Cards Caller-ID Other(specify): There are not any technologies used that condeployed. Section 3: System Supported Activities 3.1 Indicate IT system supported activities	ntain I	PII/BII in v Deployed (T Biometrics Personal Id	TUCPE lentity	hat have not been previous BNPD) Verification (PIV) Cards have not been previously deplo	yed.
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pressmart Cards Caller-ID Other(specify): There are not any technologies used that condemped activities apply.) Activities Audio recordings	ntain I	PII/BII in v Deployed (1 Biometrics Personal Id II/BII in way	rucpe lentity	hat have not been previous BNPD) Verification (PIV) Cards have not been previously deployed anders	yed.
2.5 Indicate the technologies used that condeployed. (Check all that apply.) Technologies Used Containing PII/BII Not Pressmart Cards Caller-ID Other (specify): There are not any technologies used that condemped activities 3.1 Indicate IT system supported activities apply.) Activities	vious ly	PII/BII in v Deployed (1 Biometrics Personal Id II/BII in way	rucpe lentity	hat have not been previous BNPD) Verification (PIV) Cards have not been previously deplo	yed.

☐ There are not any IT system supported activities which raise privacy risks/concerns.	

Section 4: Purpose of the System

4.1 Indicate why the PII/BII in the IT system is being collected, maintained, or disseminated. (Check all that apply.)

Purpose			
For a Computer Matching Program		For administering human resources programs	
For administrative matters		To promote information sharing initiatives	\boxtimes
For litigation		For criminal law enforcement activities	
For civil enforcement activities		For intelligence activities	
To improve Federal services online	\boxtimes	For employee or customer satisfaction	\boxtimes
For web measurement and customization technologies (single-session)		For web measurement and customization technologies (multi-session)	
Other(specify):		teenhologies (marti-session)	<u> </u>

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).

The information in the system may contain PII about employees, contractors, other federal employees and members of the public. The information provided by virtual meeting participants is collected, maintained, or disseminated to promote information sharing initiatives, to improve employee or customer satisfaction, and to improve Federal services online. Meeting recordings (i.e., video and audio), files, notes, chat logs and transcripts, and any other information uploaded while using the Services is collected and maintained to promote information sharing. The list of meeting participants allows meeting hosts to forward translations of the meeting into different languages as requested by the meeting participants which promotes employee or customer satisfaction. Name and email address are collected and maintained in audit logs to improve federal services online.

5.2 Describe any potential threats to privacy 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.)

How Information will be Shared

The risks to the systemare insider threats and adversarial entities. Mandatory IT awareness and role-based training is required for staff who have access to the system and addresses how to handle, retain, and dispose of data. Training is also provided to handle insider threats. UKP implements NIST security and management controls to prevent the inappropriate disclosure of sensitive information. Automated mechanisms are in place to ensure the security of all data collected. Security controls are employed to ensure information is resistant to tampering (Physical and Access Controls), the confidentiality of data in transit (Encryption), and that data is available for authorized users only (Access Control). Management controls are utilized to prevent the inappropriate disclosure of sensitive information. In addition, the Network and Security Infrastructure System (NSI) and Security and Compliance Services (SCS) systems provide additional automated transmission and monitoring mechanisms to ensure that PII is protected and not breached by any outside entities or insider threats. In the event of disposal, UKP uses degaussing to permanently remove data according to government mandate and security policy.

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

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 re-dissemination of PII/BII.
	No, the external agency/entity is not required to verify with the DOC bureau/operating unit before re-dissemination of PII/BII.
\boxtimes	No, the bureau/operating unit does not share PII/BII with external agencies/entities.

6.3 Indicate whether the IT system connects with or receives information from any other IT systems authorized to process PII and/or BII.

UKP connects with the USPTO ICAM-IDaaS system via SAML 2.0.
The information transmitted between the systems is protected within USPTO's secure perimeter through
the NSI and the SCS systems. All data transmissions are encrypted and requires credential verification.
USPTO requires annual security role-based training and annual mandatory security awareness procedure
training for all employees. The following are current USPTO 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 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.
No, this IT system does not connect with or receive information from another IT system(s) authorized to
process PII and/or BII.

6.4 Identify the class of users who will have access to the IT system and the PII/BII. (Check all that apply.)

Class of Users					
General Public		Government Employees	\boxtimes		
Contractors	\boxtimes				
Other(specify):					

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.)

Yes, notice is provided pursuant to a system of records notice published in the Federal Register a discussed in Section 9.			
\boxtimes	Yes, notice is provided by a Privacy Ac and/or privacy policy can be found at:	tstatement and/or privacy policy. The Privacy Act statement http://www.uspto.gov/privacy-policy .	
	Yes, notice is provided by other means.	Specify how: https://kudoway.com/privacy-policy/	
	No, notice is not provided.	Specify why not:	

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

\boxtimes	Yes, individuals have an opportunity to decline to provide PII/BII.	Specify how: Members of the public can choose to enter any name or email address to participate in the web conference thereby having the opportunity to decline to provide their real
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		names. Their name and email address are not verified or used for authentication.
\boxtimes	No, individuals do not have an opportunity to decline to provide PII/BII.	Specify why not: USPTO employees and contractors do not have the ability to decline to provide PII since the authentication process automatically passes the user's name and USPTO email address to UKP via ICAM.

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

\boxtimes	Yes, individuals have an opportunity to consent to particular uses of their PII/BII.	Specify how: UKP allows the user to submit their personal information voluntarily by not enforcing credential verification. When a user voluntarily submits information, it constitutes their consent to use the information for purposes stated at the time of collection.
\boxtimes	No, individuals do not have an opportunity to consent to particular uses of their PII/BII.	Specify why not: USPTO employees and contractors do not have the ability to consent to particular uses of their PII since the authentication process automatically passes the user's name and USPTO email address to UKP via ICAM.

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

\boxtimes	Yes, individuals have an opportunity to review/update PII/BII pertaining to them.	Specify how: USPTO employees and contractors may contact Human Resources to update their PII. Public users have an opportunity to review/update PII before submitting the information but they cannot update their information after submission.
	No, individuals do not have an opportunity to review/update PII/BII pertaining to them.	Specify why not:

Section 8: Administrative and Technological Controls

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

	All users signed a confidentiality agreement or non-disclosure agreement.	
	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 authorized personnel only.	
\boxtimes	Access to the PII/BII is being monitored, tracked, or recorded. Explanation: The PII (from both members of the public and USPTO employees and contractors) is recorded and stored in a KUDO SaaS database. That PII is monitored and tracked by USPTO on an asneeded basis.	
\boxtimes	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 4 Appendix J 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 supporting information system and it has been determined that there are no additional privacy risks.
\boxtimes	Contractors that have access to the system are subject to information security provisions in their contracts required by DOC policy.
\boxtimes	Contracts with customers establish ownership rights over data including PII/BII.
\boxtimes	Acceptance of liability for exposure of PII/BII is clearly defined in agreements 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).

UKP provides protection of PII in accordance with NIST 800-18 Rev. 1 and NIST 800-53 Rev. 4. The UKP System Security Plan (SSP) addresses the extent to which the security controls are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting the security requirements for the information system in its operational environment. The SSP is reviewed on an annual basis. In addition, annual assessments and Continuous Monitoring reviews are conducted for UKP. The USPTO Cybersecurity Division (CD) conducts these assessments and reviews based on NIST SP 800-53 Revision 4, Security and Privacy Controls for Federal Information Systems and Organizations and NIST SP 800-53A Revision 4, Assessing Security and Privacy Controls in Federal Information Systems and Organizations. The results of these assessments and reviews are documented in the UKP Security Assessment Package (SAP) as part of the system's Security Authorization process.

UKP implements security and management controls to prevent the inappropriate disclosure of PII. Automated mechanisms are in place to ensure the security of all data collected. Security controls are employed to ensure information is resistant to tampering (Physical and Access Controls), the confidentiality of data in transit (Encryption), and that data is available for authorized users only (Access Control).

UKP is secured using appropriate administrative, physical and technical safeguards in accordance with the FedRAMP Moderate Impact-SaaS Authorization. All access has role-based restrictions, and individuals with access privileges have undergone vetting and suitability screening. The USPTO maintains an audit trail and performs randomperiodic reviews to identify unauthorized access and changes as part of verifying the integrity of data.

USPTO uses the Life Cycle review process to ensure that management controls are in place for UKP. During the enhancement of any component, the security controls are reviewed, re-evaluated, and updated in the SSP. The SSP specifically addresses the management, operational, and technical controls that are in place, and planned, during the operation of the enhanced system. Additional management controls include performing national agency checks on all personnel, including contractor staff. Additionally, USPTO develops privacy and PII-related policies and procedures to ensure safe handling, storing, and processing of PII.

UKP is secured by various USPTO infrastructure components, including the NSI and SCS systems and other OCIO-established technical controls to include SAML 2.0 authentication to UKP. Web communications leverages modern encryption technology such HTTPS and RTMPS connections

Section 9: Privacy Act

9.1 Is the PII/BII searchable by a personal identifier (e.g. name or Social Security number)?

□ No, the PII/BII is not searchable by a personal identifier. 1.		Yes, the PII/BII is searchable by a personal identifier.		
2.2				
8 552a. (A new system of records notice (SORN) is required if the system is not covered by an existing SORN). As per the Privacy Act of 1974, "the term' system of records' means a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual." Yes, this system is covered by an existing system of records notice (SORN). Provide the SORN name and number (listall that apply): COMMERCEPDEPT-23 Information Collected Electronically in Connection with Department of Commerce Activities, Events, and Programs. COMMERCEPDEPT-18 Employees Personnel Files Not Covered by Notices of Other Agencies COMMERCEPDEPT-18 Employees Personnel Files Not Covered by Notices of Other Agencies COMMERCEPDEPT-20: Biographical Files and Social Networks □ Yes, a SORN has been submitted to the Department for approval on (date). No, this system is not a system of records and a SORN is not applicable. Section 10: Retention of Information O.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.) There is an approved record control schedule. Provide the name of the record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: Ves, retention is not monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Disposal Shedding □ Overwriting □ Deleting Deleting □ Overwriting □ Deleting		□ No, the PII/BII is not searchable by a personal identifier.		
Provide the SORN name and number (list all that apply): COMMERCE/DEPT-23 Information Collected Electronically in Connection with Department of Commerce Activities, Events, and Programs. COMMERCE/DEPT-18 Employees Personnel Files Not Covered by Notices of Other Agencies COMMERCE/DEPT-18 Employees Personnel Files Not Covered by Notices of Other Agencies COMMERCE/DEPT-20: Biographical Files and Social Networks Yes, a SORN has been submitted to the Department for approval on (date). No, this systemis not a system of records and a SORN is not applicable. Section 10: Retention of Information 0.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.) There is an approved record control schedule. Provide the name of the record control schedule: GRS 5.1, item 020: Non-recordkeeping copies of electronic records (GRS 5.2, item 020: Intermediary Records No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: 1. Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal Shredding □ Overwriting □ Sequussing □ Deleting □ Sequussing □ Overwriting □ Deleting □ Overwriting □ Deleting □ Overwriting □ Deleting □ Deleting □ Overwriting □ Deleting □ Delet	9.2	§ 552a. (A new system of records notice (SORN) is required if the system is not cover by an existing SORN). As per the Privacy Act of 1974, "the term 'system of records' means a group of any records under the control of any agency from information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assi	which	
No, this systemis not a system of records and a SORN is not applicable. Section 10: Retention of Information	\boxtimes	Provide the SORN name and number (<i>list all that apply</i>): COMMERCE/DEPT-23 Information Collected Electronically in Connection with Department of Commerce Activities, Events, and Programs. COMMERCE/PAT-TM-19 Dissemination Events and Registrations COMMERCE/DEPT-18 Employees Personnel Files Not Covered by Notices of Other Agencies		
Section 10: Retention of Information 0.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.) There is an approved record control schedule. Provide the name of the record control schedule: GRS 5.1, item 020: Non-recordkeeping copies of electronic records GRS 5.2, item 020: Intermediary Records No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: 0.2 Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal Shredding □ Overwriting □ Deleting □ Deleting		Yes, a SORN has been submitted to the Department for approval on (date).		
Section 10: Retention of Information 0.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.) There is an approved record control schedule. Provide the name of the record control schedule: GRS 5.1, item 020: Non-recordkeeping copies of electronic records GRS 5.2, item 020: Intermediary Records No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: 0.2 Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal Shredding □ Overwriting □ Deleting □ Deleting		No, this system is not a system of records and a SORN is not applicable.		
Provide the name of the record control schedule: GRS 5.1, item 020: Non-recordkeeping copies of electronic records GRS 5.2, item 020: Intermediary Records No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule: Yes, retention is monitored for compliance to the schedule. No, retention is not monitored for compliance to the schedule. Provide explanation: 1. Indicate the disposal method of the PII/BII. (Check all that apply.) 1. Disposal Shredding Degaussing Deleting □ Overwriting □ Deleting □ Deleting		· · · · · · · · · · · · · · · · · · ·		
□ Provide the stage in which the project is in developing and submitting a records control schedule: □ Yes, retention is monitored for compliance to the schedule. □ No, retention is not monitored for compliance to the schedule. Provide explanation: 0.2 Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal □ Shredding □ Degaussing □ Deleting □	\boxtimes	Provide the name of the record control schedule: GRS 5.1, item 020: Non-recordkeeping copies of electronic records		
No, retention is not monitored for compliance to the schedule. Provide explanation: 0.2 Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal Shredding Overwriting Degaussing Deleting Deleting		No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule:		
0.2 Indicate the disposal method of the PII/BII. (Check all that apply.) Disposal Shredding Overwriting Example	\boxtimes	Yes, retention is monitored for compliance to the schedule.		
Dis pos al Shredding □ Overwriting Degaussing □ Deleting		No, retention is not monitored for compliance to the schedule. Provide explanation:		
Shredding □ Overwriting Degaussing □ Deleting	0.2			
Degaussing				
		· ·		
$O(1 - (1 - 1)^2)$	_			
Other(specify):	Oth	er(specify):		

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

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 availability could be expected to have a limited adverse
	effect on organizational operations, organizational assets, or individuals.
	Moderate – the loss of confidentiality, integrity, or availability could be expected to have a serious
	adverse effect on organizational operations, organizational as sets, or individuals.
	High – the loss of confidentiality, integrity, or availability could be expected to have a severe or
	catas trophic adverse effect on organizational operations, organizational as sets, or individuals.

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

\boxtimes	Identifiability	Provide explanation: The collection of names and email addresses can be used to identify an individual.
\boxtimes	Quantity of PII	Provide explanation: the quantity can vary since the information is limited to meeting participants.
\boxtimes	Data Field Sensitivity	Provide explanation: : UKP system personnel consider the PII (name and email address for USPTO employees and contractors; potential real name and email address [unverified] for members of the public) to be low sensitivity.
\boxtimes	Context of Use	Provide explanation: USPTO Kudo Platform (UKP) enables bus iness units to share vital knowledge through collaboration capabilities that incorporate data, multilingual voice, and video communication technologies. Name and email address are collected from USPTO employees, contractors, and meeting participants so that they will be able to participate in the collaborative meetings.
\boxtimes	Obligation to Protect Confidentiality	Provide explanation: In accordance with NIST 800-53 Rev. 4, UKP implements both AR-2 (Privacy Impact and Risk Assessment) and AR-7 (Privacy-Enhanced System Design and Development) security controls to ensure all user's confidentiality is protected. USPTO Privacy Policy requires the PII information collected within the system to be protected accordance to NIST SP 800-122, Guide to Protecting the Confidentiality of Personally Identifiable Information. In accordance with the Privacy Act of 1974, PII must be protected.
\boxtimes	Access to and Location of PII	Provide explanation: Authorized USPTO staff and contractors have access to the data in UKP. UKP is secured using appropriate

		administrative, physical and technical safeguards in accordance with the FedRAMP Moderate-SaaS Authorization.
	Other:	Provide explanation:
C4°	in 12. Analosia	,
<u>secu</u>	on 12: Analysis	
12.1	collected or the sources from choices that the bureau/opera information collected and the mitigate threats to privacy. (I	tential threats to privacy that exist in light of the information which the information is collected. Also, describe the sting unit made with regard to the type or quantity of e sources providing the information in order to prevent or For example: If a decision was made to collect less data, lecision; if it is necessary to obtain information from sources plain why.)
con pot ass acc han	ncerns related to the collection, main ential threats to PII such as loss of c essment, the Agency has implement eptable level. Controls that the bure	rthreats, and computer failure are activities which may raise privacy tenance, and dissemination of PII. USPTO has identified and evaluated confidentiality and integrity of information. Based upon USPTO's threat ted a baseline of security controls to mitigate the risk to information to an eau/operating unit have put into place to ensure that the information is priately include training, access restriction, password protection, and data
12.2	Indicate whether the conduct	of this PIA results in any required business process changes.
	Yes, the conduct of this PIA resu Explanation:	ults in required business process changes.
\boxtimes	No, the conduct of this PIA does	s not 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 resu Explanation:	ults in required technology changes.

No, the conduct of this PIA does not result in any required technology changes.