# Tracking and Reporting Examination National Documentation System (TRENDS) Cloud

# PRIVACY IMPACT ASSESSMENT (PIA)



March 5, 2025

**Division of Examinations** 

# Publication History

Revision	Date	Changes Made
Initial	12/10/2012	Original Document
1	1/10/2020	Review and Update
2	1/25/2022	Review and Update
3	3/5/2025	Updated for compliance with E.O. 14168

Tracking and Reporting Examination National Document System (TRENDS) Cloud

		Section 1: System Overview	
1.1	Nan	ne of Project or System	
	Trac	king and Reporting Examination National Documentation System (TRENDS) Cloud	
1.2	Is th	e system internally or externally hosted?	
		Internally Hosted (SEC)	
	$\boxtimes$	Externally Hosted (Contractor or other agency/organization)	
1.3	Reason for completing PIA		
		New project or system	
	$\boxtimes$	This is an existing system undergoing an update	
		First developed: 12/10/2012	
		Last updated: 1/25/2022	
		Description of update: Updated for compliance with E.O. 14168	
1.4	Does	s the system or program employ any of the following technologies?	
	$\boxtimes$	Enterprise Data Warehouse (EDW)	
		Social Media	
		Mobile Application (or GPS)	
	$\boxtimes$	Cloud Computing Services	
		Web Portal	
		None of the Above	

### **Section 2: Authority and Purpose of Collection**

### 2.1 Describe the project and its purpose or function in the SEC's IT environment

TRENDS Cloud, used by the SEC Division of Examinations (EXAMS) National Examination Program (NEP) Program, is a web-based system hosted in the Cloud. The migration of TRENDS from a previous platform to Cloud consists of the following phases:

- Setup a secured NEP- Cloud environment
- Establish TRENDS in the Cloud environment
- Migrate data from the old TRENDS platform to the TRENDS Cloud NEP environment

TRENDS Cloud is used to conduct and manage examinations and inspections of registered entities, which includes processing stages, examination approval process, communication management, and document management. The system provides the following capabilities:

- Document management using OpenText Content Suite (upload, editing, deletion, version control for documents and work papers)
- Work paper organization
- Program reporting
- Data tracking and analysis
- Risk assessment with an Exam Manager/Assistant Director (AD) approval of risk assessments

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2.2	Wh	at specific legal authorities, arrang	geme	nts, and/or agreements allow th	e inf	ormation to be collected?
		e Securities Exchange Act of 1934, 15 ., and The Investment Advisers Act of			Comp	any Act of 1940, 80a-1 et
2.3	Do	es the project use, collect, or mainta	ain S	ocial Security numbers (SSNs)?	? This	s includes truncated SSNs.
		No Yes If yes, provide the purpose of collection: If yes, provide the legal authority:	the rea Th as	ne SSN may be included on client at are routinely reviewed as part of quested from the registrant. The information is collected pursual outlined under the various security and et seq., 80b-1 et seq.	of an int to	exam. The SSN is not our examination authority
2.4	Do	you retrieve data in the system by	usinş	g a personal identifier?		
		No Yes, a SORN is in progress Yes, there is an existing SORN SEC-25, Information Pertaining or leading to the second seco	Relev	vant to SEC Registrants and Their	r Acti	vities
2.5	Is t	he information covered by the Pap	erwo	ork Reduction Act of 1995 (PRA	<b>\)</b> ?	
		No Yes				
2.6		nsidering the purpose of the collect igated?	ion, <sup>,</sup>	what privacy risks were identifi	ied aı	nd how were those risks
	witl	e privacy risk related to the collection hout clear legal authority. This risk is h the collection purpose identified in	miti	gated by collecting information a		1 1
				ction, Minimization, and Retentio		
3.1	Wha	at information is collected, maintained The system does not collect, mainta				
	Ida	ntifying Numbers	III, u	se, of disseminate information about	out II.	idividuais.
	X	Social Security Number	$\boxtimes$	Alien Registration	$\boxtimes$	Financial Accounts
	$\boxtimes$	Taxpayer ID	$\boxtimes$	Driver's License Number	$\boxtimes$	Financial Transactions
	$\boxtimes$	Employee ID	$\boxtimes$	Passport Information	$\boxtimes$	Vehicle Identifiers
		File/Case ID		Credit Card Number (Exam staff does not request but may inadvertently collect)		Employer ID
	$\frac{\Box}{\mathbf{C}}$	Other: Click here to enter text.				
		neral Personal Data Name	$\boxtimes$	Date of Birth	$\boxtimes$	Marriage Records
	$\boxtimes$	Maiden Name		Place of Birth		Financial Information
		THATACH TAIHLE		TIME OF DITHI		i manetai imolination

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	$\boxtimes$	Alias		$\boxtimes$	Home Address		Medical Information
	$\boxtimes$	Sex		$\boxtimes$	Telephone Number	$\boxtimes$	Military Service
	$\boxtimes$	Age		$\boxtimes$	Email Address	$\boxtimes$	Mother's Maiden Name
	$\boxtimes$	Race/Et	hnicity	$\boxtimes$	Education Records		Health Plan Numbers
			Criminal History	$\boxtimes$	Zip Code		
	$\boxtimes$	Other:	•		istrant to the SEC for an exam m	ay coi	ntain PII that is not required.
					ing examinations, brokerage state		
			information containing P	II ma	y be uploaded to the system.		
	Wo	rk-Relate					
	$\boxtimes$	Occupat		$\boxtimes$	Telephone Number		Salary
	$\boxtimes$	Job Title	2	$\boxtimes$	Email Address		Work History
	$\boxtimes$	Work A	ddress	$\boxtimes$	Certificate/License Number	$\boxtimes$	<b>Business Associates</b>
	$\boxtimes$	PIV Car	d Information	$\boxtimes$	Fax Number		
		Other:	Click here to enter text.				
	Dis	tinguishii	ng Features/Biometrics				
		Fingerp			Photographs		Genetic Information
		Voice R	ecording		Video Recordings		Voice Signature
		Other:	Click here to enter text.				
	Sys	stem Adm	inistration/Audit Data				
	$\boxtimes$	User ID		$\boxtimes$	Date/Time of Access	$\boxtimes$	ID Files Accessed
	$\boxtimes$	IP Addr	ess	$\boxtimes$	Queries Ran	$\boxtimes$	Contents of Files
		Other:	Click here to enter text.				
3.2	Wh	ny is the P	III listed in Question 3.1	collec	eted, used, shared, or maintaine	ed by	the system or project?
	sec typ Mo req	urities law e of regist oney Laund uire the ex	rs overseen by the SEC. The rant being examined and the dering (AML) Source Took arm team to collect driver	he typ he sco I for I 's lice	e course of an examination to helpes of PII collected are determine ope of the examination. For example, and the examination of the examination of the examination of the examination of the examination. EX to f examinations. The intent is not examination of the	d by some of the sound of the s	several factors, such as the s documented in the Anti- oney Laundering exam may staff use TRENDS Cloud to
3.3	Wh	ose infor	mation may be collected,	, used	, shared, or maintained by the	syste	m?
	$\boxtimes$	SEC Em	ployees		·		
		Purpose	: Log on information i	s reco	orded in system audit logs.		
	$\boxtimes$	SEC Fee	deral Contractors				
		Purpose	Log on information i	s reco	orded in system audit logs.		
		Interns					
		Purpose	:				
	$\boxtimes$	_	s of the Public				
	_		FXAMS staff perform	ms co	mpliance inspections and examin	nations	s of regulated entities to
		Purpose			EC regulations and ensure a free		
		Employe	ee Family Members		-		
		Purpose	:				
		_	Employees				

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	Purpose:  ☐ Job Applicants
	Purpose:
	□ Vendors
	Purpose:
	☐ Other:
	Purpose:
3.4	Describe the PII minimizing mechanisms and if the PII from the system is being used for testing, training, and/or research efforts.
	EXAMS' Office of Chief Counsel provides guidance to EXAMS staff to request registrant documents during examinations without including PII, wherever possible. At this time, EXAMS does not request registrants to redact PII from documents, as doing so can burden registrants and significantly extend the examination
	duration. Only required contact information for individuals is collected by the system. PII is not used for testing, training, or research efforts. Dummy data is used instead.
3.5	Has a retention schedule been established by the National Archives and Records Administration (NARA)?
	□ No.
	⊠ Yes.
	Documents uploaded to TRENDS Cloud are subject to records retention schedule DAA-0266-2015-0003, "Tracking Reporting Examination National Documentation System (TRENDS)".
3.6	What are the procedures for identification and disposition at the end of the retention period?
	That are the procedures for identification and disposition at the end of the recention period.
	TRENDS Cloud data is retained for 10 years after the EXAM is closed. However, when reviewing data that is past retention, EXAMS has the discretion to review the material before approving deletion to ensure there is no current preservation hold, Freedom of Information Act (FOIA) matter, or internal business need. Records are retired or destroyed in accordance with retention schedule identified in 3.5 above.
3.7	Will the system monitor members of the public, employees, and/or contractors?
	$\bowtie$ N/A
	☐ Members of the Public
	Purpose:
	□ Employees
	Purpose:
	Contractors
	Purpose:
	i ui μose.
3.8	Considering the type of information collected, what privacy risks were identified and how were those
J.0	risks mitigated?

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The primary risk is inadvertent or unauthorized disclosure of PII. This risk is mitigated by implementing access controls to limit access to those staff with a business need-to-know and by implementing encryption technology for stored and transmitted data.

#### **Section 4: Openness and Transparency**

- 4.1 What forms of privacy notice were provided to the individuals prior to collection of data? *Check all that apply.* 
  - □ Privacy Act Statement
    - SEC Form 1662, "Supplemental Information for Entities Directed to Supply Information to the Commission Other Than Pursuant to Commission Subpoena", is provided to individuals prior to collection,
    - SEC Form 2866, "Supplemental Information for Persons Requested to Supply Information Voluntarily to the Commission's Examination Staff, is provided to individuals prior to collection,
  - System of Records Notice
    SORN SEC-25 is not provided to individuals prior to collection, but is published in the Federal Register and available on the SEC's <u>website</u>; "Information Pertaining or relevant to SEC Registrants and Their Activities"
  - ✓ Privacy Impact Assessment
     The TRENDS PIA is not provided to individuals prior to collection, but is available on the SEC's website.
     Date of Last Update: 6/3/2019
     ✓ Web Privacy Policy

 $\Box$  Other notice:

□ Notice was not provided.

# 4.2 Considering the method(s) of notice provided, what privacy risks were identified regarding adequate notice and how were those risks mitigated?

The primary privacy risk identified is that individuals may not be aware that their information is being collected in TRENDS without an opportunity for them to consent. To mitigate this risk, the SEC published SORN SEC-25 that provides notice of the nature and types of PII that may be collected on the individuals and the routine uses of the information by the National Examination Program (NEP). Additionally, this PIA serves as notice of the nature and uses of PII collected and the privacy controls implemented to protect the information. Finally, to the extent that the information is collected directly from the individual, Form SEC 1662 provides notice of their rights to withhold PII requested and the consequences of doing so.

### Section 5: Limits on Uses and Sharing of Information

### 5.1 What methods are used to analyze the data?

The system does not analyze data.

5.2 Will internal organizations have a	access to the data?
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□ No

⊠ Yes

Organizations: Information is shared with the Division of Investment Management (IM) and Division of

Enforcement (ENF). Information is also shared with the Division of Economic and Risk

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Analysis (DERA) only if EXAMS staff determines that an information review is required. Data may be shared via other applications: Enterprise Data Warehouse /TRENDS DataMart, EXAMS Exam Feedback System (EFS)

### 5.3 Describe the risk to privacy from internal sharing and describe how the risks are mitigated.

The primary privacy risk associated with internal sharing is that information in TRENDS Cloud could be erroneously disclosed to unauthorized parties. This privacy risk is mitigated as the system limits access to information in the system to only authorized users and the internal SEC divisions and offices identified in section 5.2 above.

5.4	Will external	organizations	have access	to the data?
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⊠ No

□ Yes

### 5.5 Describe the risk to privacy from external sharing and describe how the risks are mitigated.

The primary privacy risk associated with external sharing is that information could be erroneously disclosed to unauthorized parties or for an unauthorized purpose. This risk is minimized by ensuring that information is not shared externally, other than with Federal entities or regulators in accordance with the routine uses identified in SORN SEC-25 and SEC Forms 1662 and 2866.

#### **Section 6: Data Quality and Integrity**

#### 6.1 Is the information collected directly from the individual or from another source?

- □ Directly from the individual.
- Other source(s): EDW:

EDW Entity DataMart database is the source of Entity information for TRENDS. Information may also be obtained from the Registrant pursuant to Form 1661, "Supplemental Information for Entities Subject to Inspection by the Commission and Directed to Supply Information Other Than Pursuant to Commission Subpoena" or from other individuals pursuant to SEC Forms 1662 and 2866.

#### 6.2 What methods will be used to collect the data?

Data is collected electronically through Microsoft Word, Excel, Access, and Adobe PDF files. The information from these data sources are loaded in to TRENDS Cloud. Data is also collected through secured transmissions, e.g., KiteWorks, encrypted portable media approved for use within SEC, secure email and subsequently loaded into TRENDS Cloud.

# 6.3 How will the data collected from individuals, or derived by the system, be checked for accuracy and completeness?

The SEC will rely on the accuracy of the information provided by the registrants. The sources listed in 6.1 provide information that was collected directly from the individual to whom the information relates. The Examination process is built with multiple approval processes within the system, where an Exam Manager/Assistant Director would review the information and approve before moving through the exam and before closing the exam.

#### 6.4 Does the project or system process, or access, PII in any other SEC system?

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	<ul><li>No</li><li>☐ Yes.</li><li>System(s):</li></ul>
6.5	Consider the sources of the data and methods of collection and discuss the privacy risk for this system related to data quality and integrity? How are these risks mitigated?
	The primary risk to privacy is incomplete or inaccurate information when PII is collected in open field boxes or through document uploads. The risk is minimized because Federal Securities laws hold registrants responsible for reporting accurate information. Also, information provided in TRENDS Cloud may be verified against information from HUB, EDGAR, and FINRA Datamart.
	Section 7: Individual Participation
7.1	What opportunities are available for individuals to consent to uses, decline to provide information, or opt out of the project? If no opportunities are available to consent, decline or opt out, please explain.
	Individuals do not have the opportunity to decline to provide data or consent to particular uses of data. The data collected is from registrants that are required to provide the data to the SEC under the Federal securities laws.
7.2	What procedures are in place to allow individuals to access their information?
	Individuals seeking access to their information contained in the system may submit a request in writing to the FOIA/PA Officer, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549-2736.
7.3	Can individuals amend information about themselves in the system? If so, how?
	Individuals seeking to amend information about themselves contained in the system, or seeking to contest its content, may submit a request in writing to the FOIA/PA Officer, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549-2736.
7.4	Discuss the privacy risks related to individual participation and redress. How were these risks mitigated?
	The primary risks are lack of access to information and inability to seek redress and correction. This risk is mitigated by providing individual access or correction of the records as expressly permitted by the Privacy Act. Individuals seeking to correct records contained in this system of records, or seeking to contest its content, may submit a request in writing to the FOIA/PA Officer, Securities and Exchange Commission, 100 F Street NE., Washington, DC 20549-2736.
	Section 8: Security
8.1	Can the system be accessed outside of a connected SEC network?
	<ul> <li>No</li> <li>Yes</li> <li>If yes, is secured authentication required? □ No □ Yes □ Not Applicable</li> <li>Is the session encrypted? □ No □ Yes □ Not Applicable</li> </ul>
8.2	Does the project or system involve an online collection of personal data?
	No

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	Public Click here to enter text.
	URL:
8.3	Does the site have a posted privacy notice?
0.5	No No
	□ Yes
	<ul><li>N/A There is no online site at which data is collected.</li></ul>
	ZN 1971 There is no omine site at which data is conceted.
8.4	Does the project or system use web measurement and/or customization technologies?
	⊠ No
	☐ Yes, but they do not collect PII
	☐ Yes, and they collect PII
	Section 0. A compatability and Auditing
9.1	Section 9: Accountability and Auditing  Describe what privacy training is provided to users, either general or specific to the system or project.
9.1	Describe what privacy training is provided to users, either general or specific to the system or project.
	All SEC staff and contractors receive initial and annual privacy awareness training, which outlines roles and
	responsibilities for proper handling and protection of PII. SEC Rules of the Road ensure that employees and
	contractors are aware of their security-related responsibilities and how to fulfill them.
	·
9.2	Does the system generate reports that contain information on individuals?
	□ No
	⊠ Yes
	Reports on registrants may be generated.
0.2	De contracto for the southern back of Federal Association Devaluation (FAD) and other configurations
9.3	Do contracts for the system include Federal Acquisition Regulation (FAR) and other applicable clauses ensuring adherence to the privacy provisions and practices?
	□ No
	☐ Yes
	☐ This is not a contractor-operated system
	This is not a contractor-operated system
9.4	Does the system employ audit logging or event logging?
	□ No
	⊠ Yes
9.5	Given the sensitivity of the PII in the system, manner of use, and established safeguards, describe the
	expected residual risk related to access.

Although access to this system is limited only to authorized SEC staff, the expected residual risk related to access, given the sensitivity of the PII in the system, can include the inadvertent handling or misuse of data. To mitigate this risk, access to the system is limited to individuals that have a business need, and editing of specific details is limited only to those users that are assigned to the examination and their managers. External access is not permitted.