

Privacy Impact Assessment for the VA IT System called:

Research Compliance Review Solution Office of Research Oversight (ORO) (10RO) Veterans Health Administration

1116

Date PIA submitted for review:

1/22/2025

System Contacts:

System Contacts

	Name	E-mail	Phone Number
Privacy Officer	Kimberly Murphy	Kimberly.Murphy@va.gov	781-331-3206
Information System Security Officer (ISSO)	Erick Davis	erick.davis@va.gov	512-937-4550
Information System Owner	Sines, Tony	Tony.Sines@va.gov	316-249-8510

Abstract

The abstract provides the simplest explanation for "what does the system do for VA?".

The main business function of the application is to provide support to the VHA Office of Research Oversight on the collection and reporting of information related to research program monitoring and evaluation.

Overview

The overview is the most important section of the Privacy Impact Assessment (PIA). A thorough and clear overview gives the reader the appropriate context to understand the responses in the PIA. The overview should contain the following elements:

1 General Description

A. What is the business purpose of the program, IT system, or technology and how it relates to the program office and agency mission?

Research Compliance Review Solution (RCR) is a mission-critical, stand-alone application with two environments, Pre-Production and Production.

B. Who is the owner or has control of the IT system or project? If the system has an eMASS entry, ensure this information matches with the eMASS entry.

The application is internal to VA (hosted on VAEC Amazon servers) and is not publicly visible. The application is owned and managed by the VHA Office of Research Oversight (ORO)(10RO). ORO staff are the primary users. Also known to system users as the Compliance Assessment Tracking System (CATS)

2. Information Collection and Sharing

C. Indicate the expected number of individuals whose information is stored in the system and include a brief description of the typical client or affected individual?

The approximate number of individuals whose information is stored in the application is 1000. It is important to note that this information is limited to VA employees or VA contractors and consists of the employee name, work email address, job title, and in some cases their VA account alias (information that is found in the VA Outlook GAL). Initially, this application was determined to be a minor application even with this information. The information collected that we consider PHI (e.g., dates and circumstances regarding a research-related or possibly related injury/death) is information collected about individuals involved in a research incident. These types of occurrences are rare therefore, this information is rarely collected. It is also de-identified before we receive it; no PII is associated with it.

Check if Applicable	Demographic of individuals
	Veterans or Dependents
	VA Employees
	Clinical Trainees
	VA Contractors
	Members of the Public/Individuals
	Volunteers

D. What is a general description of the information in the IT system and the purpose for collecting this information?

As indicated in C. above, the information should be categorized in two ways. (1) Names and Outlook GAL information of VA employees and VA contractors, related to VHA research, are maintained in the application because either the information is needed to grant the individual user access, or because the individual is considered a point of contact because of their job title as it relates to research, or both. (2) Additionally, dates and circumstances are maintained on individuals involved in a research-related or possibly related incident. The individuals are de-identified because that information is received; no PII is associated with it. In both cases this information is collected to allow our program office to track research noncompliance in accordance with our mandate.

E. What information sharing is conducted by the IT system? A general description of the modules and components, where relevant, and their functions.

The system does not share information.

- F. Are the modules/subsystems only applicable if information is shared? *N/A*
- G. Is the system operated in more than one site to include primary and secondary site, and if so, a description of how use of the system and PII is maintained consistently in all sites and if the same controls are used across sites?

Hosted in VAEC - AZURE

- 3. Legal Authority and System of Record Notices (SORN)
 - H. What is the citation of the legal authority and SORN to operate the IT system?
- The Privacy Act of 1974, as amended, 5 U.S.C. § 552a, establishes a code of fair information practices that governs the collection, maintenance, use, and dissemination of information about individuals that is maintained in systems of

records by federal agencies. The authority of maintenance of the system listed in question 1.1 falls under Title 28, United States Code, title 38, U.S.C., sections 501(a), 1705, 1710, 1722, and 5317.

H. What is the SORN?
 N/A

 I. SORN revisions/modification
 N/A

A. If the system is in the process of being modified and a SORN exists, will the SORN require amendment or revision and approval.

N/A

- 4. System Changes
 - B. Will the business processes change due to the information collection and sharing?

☐ Yes

⊠ No
if yes, <<ADD ANSWER HERE>>

C. Will the technology changes impact information collection and sharing?

☐ Yes

⊠ No

if yes, <<ADD ANSWER HERE>>

Section 1. Characterization of the Information

The following questions are intended to define the scope of the information requested and collected as well as the reasons for its collection as part of the program, IT system, or technology being developed.

1.1 Information collected, used, disseminated, created, or maintained in the system.

Identify and list all Sensitive Personal Information (SPI) that is collected and stored in the system, including Individually Identifiable Information (III), Individually Identifiable Health Information (IIHI), Protected Health Information (PHI), and Privacy- Protected Information. For additional information on these information types and definitions, please see VA Directives and Handbooks in the 6500 series (https://vaww.va.gov/vapubs/). If the system creates information (for example, a score, analysis, or report), list the information the system is responsible for creating.

If a requesting system receives information from another system, such as a response to a background check, describe what information is returned to the requesting system.

This question is related to privacy control AP-1, Authority to Collect, and AP-2, Purpose Specification.

The information selected below must match the information provided in question 2.1 as well as the data elements columns in 4.1 and 5.1. It must also match the information provided in question 3.4 of the PTA.

Please check any information listed below	w that your system collects, uses, disse	minates, creates, or	
maintains. If additional SPI is collected,	used, disseminated, created, or maintai	ned, please list those in	
the text box below:		_	
Name Nam	Health Insurance	☐ Military	
☐ Full Social Security	Beneficiary Numbers	History/Service	
Number	Account Numbers	Connection	
Partial Social Security	Certificate/License	Next of Kin	
Number	numbers ¹	Date of Death	
Date of Birth	Vehicle License Plate	Business Email	
Mother's Maiden Name	Number	Address	
Personal Mailing	Internet Protocol (IP)	Electronic Data	
Address	Address Numbers	Interchange Personal	
Personal Phone	☐ Medications	Identifier (EDIPI) \(\subseteq Other	
Number(s)	Medical Records	Data Elements (list below)	
Personal Fax Number	Race/Ethnicity		
Personal Email	☐ Tax Identification		
Address	Number		
Emergency Contact	Medical Record		
Information (Name, Phone	Number		
Number, etc. of a different	□Sex		
individual)	☐ Integrated Control		
☐ Financial Information	Number (ICN)		
Other PII/PHI data elements			
-Date of incident related to physical health (entered into a text box that contains case his	tory/is not a specific field)	
 VA email address 			
VA telephone number			
. Joh Titla			
• Job Title			
Facility Assigned			
Tacility Assigned			
Alias (e.g., vhawpbgrabem)			
(9,990)			

¹ *Specify type of Certificate or License Number (e.g., Occupational, Education, Medical)

1.2 List the sources of the information in the system

These questions are related to privacy controls DI-1, Data Quality, and IP-1, Consent.

1.2a List the individual, entity, or entities providing the specific information identified above. For example, is the information collected directly from the individual as part of an application for a benefit, or is it collected from other sources such as commercial data aggregators?

Information can be collected from key facility staff (e.g., the medical facility Director) De-identified information could also be collected from the facility research program in the event of a research-related issue.

1.2b Describe why information from sources other than the individual is required? For example, if a program's system is using data from a commercial aggregator of information or data taken from public Web sites, state the fact that this is where the information is coming from and then in question indicate why the system is using this source of data.

As part of the mission of the VHA Office of Research Oversight, it is vital to know who is filling key research administrative roles at the facility for purposes of providing oversight of the research program and communicating with the facility about its research program.

1.2c Does the system create information (for example, a score, analysis, or report), list the system as a source of information?

No

1.3 Methods of information collection

These questions are related to privacy controls DI-1, Data Quality, and IP-1, Consent.

1.3a This question is directed at the means of collection from the sources listed in question 1.2. Information may be collected directly from an individual, received via electronic transmission from another system, or created by the system itself. Specifically, is information collected through technologies or other technologies used in the storage or transmission of information in identifiable form?

No

1.3b If the information is collected on a form and is subject to the Paperwork Reduction Act, what is the form's OMB control number and the agency form number?

N/A

1.4 Information checks for accuracy, and how often will it be checked.

These questions are related to privacy controls DI-1, Data Quality, and DI-2, Data Integrity and Integrity Board.

1.4a Discuss whether and how often information stored in the system is checked for accuracy. Is information in the system checked against any other source of information (within or outside your organization) before the information is used to make decisions about an individual? For example, is there a computer matching agreement in place with another government agency? For systems that receive data from internal data sources or VA IT systems, describe the system checks to ensure that data corruption has not occurred during transmission.

The system address book is manually checked twice yearly in May/Jun and Nov/Dec. This is done by reaching out via VA email to VA research program staff to verify or provide an update to the names maintained in the system. Open cases in the system are manually checked on a regular basis (at least monthly) for accuracy and for the inclusion of PII/PHI by an internal research management integrity workgroup. Information may be manually checked against email information received that prompted a case to be opened but is not linked to other systems nor commercially aggregated.

1.4b Does the system check for accuracy by accessing a commercial aggregator of information, describe this process and the levels of accuracy required by the contract?

1.5 Identify the specific legal authorities, arrangements, and agreements that defined the collection of information.

List the full legal authority for operating the system, specifically the authority to collect the information listed in question 1.1. Provide the authorities in a manner understandable to any potential reader, i.e., do not simply provide a legal citation; use statute names or regulations in addition to citations. Legal authorities include Federal laws, regulations, statutes, and Executive Orders. This question is related to privacy control AP-1, Authority to Collect

Public Law 108-170 created the VHA Office of Research Oversight (ORO) to advise the Under Secretary for Health on matters of research compliance. VHA Directive 1058 outlines the responsibilities of ORO such as reporting periodically to the VA leadership and Congress on matters concerning the protection of human subjects and others in VA medical research programs. The system tracks noncompliance which informs ORO in its decision making processes and allows for the reporting of trends in noncompliance. 1.6 PRIVACY IMPACT ASSESSMENT: Characterization of the information

Consider the specific data elements collected and discuss the potential privacy risks and what steps, if any are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete this section)

Consider the following Fair Information Practice Principles (FIPPs) when assessing the risk to individual privacy:

<u>Principle of Purpose Specification:</u> The collection ties with the purpose of the underlying mission of the organization and its enabling authority.

<u>Principle of Minimization:</u> The information is directly relevant and necessary to accomplish the specific purposes of the program.

<u>Principle of Individual Participation:</u> The program, to the extent possible and practical, collects information directly from the individual.

<u>Principle of Data Quality and Integrity:</u> VA policies and procedures must ensure that personally identifiable information is accurate, complete, and current.

This is related to privacy control AR-1, Governance and Privacy Program, and AR-2, Privacy Impact and Risk Assessment.

Follow the format below when entering your risk assessment:

Privacy Risk: The Privacy Risk should be considered low. RCR/CATS contains data on research noncompliance which mostly involves administrative issues, such as outdated SOPs or lapses in continuing review of studies. A small number of cases may concern an adverse event (e.g. potential illness of a research subject that may be related to the research) or research misconduct (which does not involve PHI/PII but could be sensitive to VA as it could involve criminal offenses).

<u>Mitigation:</u> To mitigate Privacy Risk, the application is not public facing, it does not link to other systems, and it is only available behind the VA firewall. It uses 2 factor authentication for login and accounts are manually approved based on the need of the individual to have an account. As a rule, PHI/PII is not entered into the system unless it is mission relevant.

Section 2. Uses of the Information

The following questions are intended to clearly delineate the use of information and the accuracy of the data being used.

2.1 Describe how the information in the system that will be used in support of the program's business purpose.

Identify and list each use (both internal and external to VA) of the information collected or maintained. This question is related to privacy control AP-2, Purpose Specification.

PII/PHI Data Element	Internal Use	External Use
Name	Verification of role at facility	Not used
VA email address	Verification of role at facility	Not used
VA telephone number	Verification of role at facility	Not used
Job Title	Verification of role at facility	Not used
Facility Assigned	Verification of role at facility	Not used
Alias/Windows account name	Maintenance of user accounts	Not used
Date of incident (only applies	Case history	Not used
if it is an incident related to		
physical health. There is no PII		
associated with this date; it is		
not related to the PII identified		
above)		

2.2 Describe the types of tools used to analyze data and what type of data may be produced. These questions are related to privacy controls DI-1, Data Quality, DI-2, Data Integrity and Integrity Board, and SE-1, Inventory of Personally Identifiable Information.

2.2a Many systems sift through large amounts of information in response to a user inquiry or programmed functions. Systems may help identify areas that were previously not obvious and need additional research by agents, analysts, or other employees. Some systems perform complex analytical tasks resulting in, among other types of data, matching, relational analysis, scoring,

reporting, or pattern analysis. Describe any type of analysis the system conducts and the data that is created from the analysis?

The application can search cases using many optional filters such as a date range, open and/or closed cases, case focus, and which ORO workgroup the case belongs to. Results of case searches can be analyzed within the system or exported to a spreadsheet for additional analysis.

The system can generate a Regulatory Concerns report with many of the same previously discussed filters and capability.

The system can also generate a Case Metrics report which ORO case use to track case milestones (e.g. how long from case open date to a draft report being completed).

These search results are analyzed to inform ORO's decision making and help improve business processes. Additionally, a report can be generated which informs ORO and VA facilities about research trends (which may or may not indicate noncompliance) at the facility, VISN, and national level.

2.2b If the system creates or makes available new or previously unutilized information about an individual, explain what will be done with the newly derived information. Will it be placed in the individual's existing record? Will a new record be created? Will any action be taken against or for the individual identified because of the newly derived data? If a new record is created, will the newly created information be accessible to Government employees who make determinations about the individual? If so, explain fully under which circumstances and by whom that information will be used.

The system cannot create or make available new/unutilized information about individuals.

2.3 How the information in the system is secured.

These questions are related to security and privacy controls SC-9, Transmission Confidentiality, and SC-28, Protection of Information at Rest.

2.3a What measures are in place to protect data in transit and at rest?

CATS entry point encrypted with SSL/TLS (HTTPS) certificates compliant to FIPS 140-2. WebOps is responsible for obtaining and managing X.509 standard SSL certificate from a VA-approved Certificate Authority (CA) and installing it on the F5 device that routes traffic to CATS' IIS server which manages the application's request/responses. This secures encrypted traffic between the user and the application. Additionally all connections between the Web Server and the Database Server are established via encrypted channels, leveraging SSL certificates which are also managed and maintained by the WebOps team. Finally, data at-rest is properly protected, as the CATS Database Server is encrypted using Microsoft Transparent Data Encryption (TDE).

2.3b If the system is collecting, processing, or retaining Social Security Numbers, are there additional protections in place to protect SSNs? (refer to PTA question 3.8).

N/A

2.3c How is PII/PHI safeguarded in accordance with OMB Memorandum M-06-15?

In the case of PII, it is information that is found in the VA Outlook GAL, but is only available behind the VA firewall to a tightly controlled list of users. PHI is de-identified and could only be linked to the individual by a nearly impossible series of events (e.g., already having a name to associate to the PHI plus the ability to hack the application despite all the safeguards in place by VA OI&T to prevent hacking).

2.4 PRIVACY IMPACT ASSESSMENT: Use of the information.

Describe any types of controls that may be in place to ensure that information is handled in accordance with the uses described above. Example: Describe if training for users of the project covers how to appropriately use information. Describe the disciplinary programs or system controls (i.e. denial of access) that are in place if an individual is inappropriately using the information.

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Transparency:</u> Is the PIA and SORN, if applicable, clear about the uses of the information?

<u>Principle of Use Limitation:</u> Is the use of information contained in the system relevant to the mission of the project?

This question is related to privacy control AR-4, Privacy Monitoring and Auditing, AR-5, Privacy Awareness and Training, and SE-2, Privacy Incident response.

2.4a How is access to the PII determined?

Application Address Book PII is only be accessible by application users which is currently around 150 VHA employees. Case related PII is only accessible to Office of Research Oversight (ORO) staff (around 50 employees) for most cases apart from Research Misconduct cases, which limits access to the ORO Research Misconduct Officer, ORO leadership, and system admin. Access to PII can be monitored through case logs within the system that indicate which parts of a case were accessed, when, and by whom. Access does not require manager approval as permissions limit access to those who would need access to the case for the performance of their duties. The ORO Executive Director has overall responsibility for ensuring PII is protected through assistance from the Deputy Executive Director, Research Misconduct Officer, Research Management Integrity workgroup, and RCR system administ

2.4b Are criteria, procedures, controls, and responsibilities regarding access documented? How are the documented, i.e. Policy, SOP, other. And where is this documentation located?

Criteria, procedures, controls, and responsibilities for access to PII is documented in SOP on ORO's internal shared drive.

2.4c Does access require manager approval?

Access requires manager approval.

2.4d Is access to the PII being monitored, tracked, or recorded?

Access to PII is monitored, tracked, and recorded within the application logs also in some cases via email notification.

2.4e Who is responsible for assuring safeguards for the PII as identified in eMASS?

Ultimately, the ORO Executive Director is responsible for ensuring the safeguards of the PII. That task has been delegated to an ORO employee who serves as the application manager.

The application also has a support team to ensure all safeguards meet or exceed VA OIT requirements.

Section 3. Retention of Information

The following questions are intended to outline how long information will be retained after the initial collection.

3.1 What information is retained?

Identify and list all information collected from question 1.1 that is **retained** by the system. This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal

PII that is incidental to the case could possibly be entered in the free-text box narrative portion of the case. However, enforced business rules that limit users' inclusion of PII unless absolutely necessary would make such instances of PII inclusion very rare.

Application address book PII could include VHA employee/contractor First Name, Last Name, Job Title, Work Telephone, and Duty Location.

3.2 How long is information retained?

In some cases, VA may choose to retain files in active status and archive them after a certain period of time. State active file retention periods, as well as archived records, in number of years, for the information and record types. For example, financial data held within your system may have a different retention period than medical records or education records held within your system, please be sure to list each of these retention periods. The VA records officer should be consulted early in the development process to ensure that appropriate retention and destruction schedules are implemented. If the system is using cloud technology, will it be following the NARA approved retention length and schedule https://www.archives.gov/records-mgmt/grs? This question is related to privacy control DM-2, Data Retention and Disposal.

Per the RCS identified in 3.3 below, the records maintained in RCR are scheduled for Permanent retention.

3.3 The retention schedule approved by the VA records office and the National Archives and Records Administration (NARA).

An approved records schedule must be obtained for any IT system that allows the retrieval of a record via a personal identifier. The VA records officer will assist in providing a proposed schedule. Please work with the system VA Records Officer to answer these questions. This question is related to privacy control DM-2, Data Retention and Disposal.

3.3a Are all records stored within the system of record indicated on an approved disposition authority?

Yes

3.3b Please indicate each records retention schedule, series, and disposition authority?

VHA Records Control Schedule (RCS) 10-1, Records of the Department of Veterans Affairs, Office of Research Oversight (ORO); RS# DAA-0015-2015-0002, item 4 (Section 8500.1, Case Records Containing Official Determinations.

3.4 What are the procedures for the elimination or transfer of SPI?

Explain how records are destroyed, eliminated, or transferred to NARA at the end of their mandatory retention period. Please give the details of the process. For example, are paper records shredded on site, or by a shredding company and accompanied by a certificate of destruction, etc.? This question is related to privacy control DM-2, Data Retention and Disposal.

As indicated above, the records in RCR are PERMANENT, including any incidental PII/PHI which is rarely included in the records.

3.5 Does the system, where feasible, use techniques to minimize the risk to privacy by using PII for research, testing, or training?

Organizations often use PII for testing new applications or information systems prior to deployment. Organizations also use PII for research purposes and for training. These uses of PII increase the risks associated with the unauthorized disclosure or misuse of the information. Please explain what controls have been implemented to protect PII used for testing, training, and research. This question is related to privacy control DM-3, Minimization of PII Used in Testing, Training and Research. ORO does not use PII for research, testing, or training.

3.6 PRIVACY IMPACT ASSESSMENT: Retention of information

Discuss the risks associated with the length of time data is retained and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System Privacy Officer (PO) to complete all Privacy Risk questions inside the document this section).

While we understand that establishing retention periods for records is a formal process, there are policy considerations behind how long a project keeps information. The longer a project retains information, the longer it needs to secure the information and assure its accuracy and integrity. The proposed schedule should match the requirements of the Privacy Act to keep the minimum amount of PII for the minimum amount of time, while meeting the Federal Records Act. The schedule should align with the stated purpose and mission of the system.

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Minimization:</u> The project retains only the information necessary for its purpose, additionally, the PII is retained only for as long as necessary and relevant to fulfill the specified purposes.

<u>Principle of Data Quality and Integrity:</u> The PIA should describe policies and procedures for how PII that is no longer relevant and necessary is purged.

This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal.

Follow the format below:

Privacy Risk: Unauthorized access to the PII (through malicious breach of security measures).

<u>Mitigation:</u> Robust security measures installed on the operating system; (2) Minimal inclusion of PII/PHI to that which is absolutely necessary for documenting a noncompliance Finding (rare), as enforced by disseminated business rules and Quality Assurance monitoring.

Section 4. Internal Sharing/Receiving/Transmitting and Disclosure

The following questions are intended to define the scope of information sharing/receiving/transmitting within VA.

PII Mapping of Components

4.1a Research Compliance Review Solution consists of 0 key components (servers/databases/instances/applications/software/application programming interfaces (API)). Each component has been analyzed to determine if any elements of that component collect PII. The type of PII collected by RCR and the reasons for the collection of the PII are in the table below.

Note: Due to the PIA being a public facing document, please do not include server names in the table. The first table of 3.9a in the PTA should be used to answer this question.

Internal Components Table

Component Name (Database, Instances, Application, Software, Application Program Interface (API) etc.) that contains PII/PHI	Does this system collect PII? (Yes/No)	Does this system store PII? (Yes/No)	Type of PII (SSN, DOB, etc.)	Reason for Collection/ Storage of PII	Safeguards
N/A					

4.1b List internal organizations information is shared/received/transmitted, the information shared/received/transmitted, and the purpose, and how the information is transmitted.

NOTE: Question 3.9b (second table) on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any program offices, contractor-supported IT systems, and any other organization or IT system within VA with which information is shared.

State the purpose for the internal sharing. If you have specific authority to share the information, provide a citation to the authority.

For each interface with a system outside your program office, state what specific data elements (PII/PHI) are shared with the specific program office, contractor-supported IT system, and any other organization or IT system within VA.

Describe how the information is transmitted. For example, is the information transmitted electronically, by paper, or by some other means? Is the information shared in bulk, on a case-by-case basis, or does the sharing partner have direct access to the information? This question is related to privacy controls AP-2, Purpose Specification, AR-3, Privacy Requirements for Contractors and Service Providers, AR-8, Accounting of Disclosures, TR-1, Privacy Notice, and UL-1. Internal Use.

Data Shared with Internal Organizations

IT system and/or Program office. Information is shared/received with	List the purpose of the information being shared /received with the specified program office or IT system	List PII/PHI data elements shared/received/transmitted.	Describe the method of transmittal
N/A			

4.2 PRIVACY IMPACT ASSESSMENT: Internal sharing and disclosure

Discuss the privacy risks associated with the sharing of information within the VA network and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete all Privacy Risk questions in this section.).

This question is related to privacy control UL-1, Internal Use.

Follow the format below:

Privacy Risk: N/A

Mitigation: N/A

Section 5. External Sharing/Receiving and Disclosure

The following questions are intended to define the content, scope, and authority for information sharing external to VA, which includes Federal, State, and local governments, and the private sector.

5.1 List the external organizations (outside VA) that information shared/received. and information shared/received, and the purpose, and how the information transmitted and what measures are taken to ensure it is secure.

The sharing of information outside the agency must be compatible with the original collection. The sharing must be covered by an appropriate routine use in a SORN. If not covered, please describe under what legal mechanism the IT system is allowed to share the information in identifiable form or personally identifiable information outside of VA.

NOTE: Question 3.10 on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any Federal, State, or local government agency or private sector organization with which information is shared.

For each interface with a system outside VA, state what specific data elements (PII/PHI) are shared with each specific partner.

What legal mechanisms, authoritative agreements, documentation, or policies are in place detailing the extent of the sharing and the duties of each party? For example, is the sharing of data compatible with your SORN? Then list the SORN and the applicable routine use from the SORN. Is there a Memorandum of Understanding (MOU), Computer Matching Agreement (CMA), or law that mandates the sharing of this information?

Describe how the information is transmitted to entities external to VA and what security measures have been taken to protect it during transmission.

This question is related to privacy control UL-2, Information Sharing with Third Parties

Data Shared with External Organizations

List IT System	List the	List the specific PII/PHI data	List	List the
or External	purpose of	elements that are processed	agreements	method of
Program Office information is shared/received with	information being shared / received / transmitted	(shared/received/transmitted)	such as: Contracts, MOU/ISA, BAA, SORN. etc. that permit external sharing (can	transmission and the measures in place to secure data
			be more than one)	
N/A			,	

5.2 PRIVACY IMPACT ASSESSMENT: External sharing and disclosure

Discuss the privacy risks associated with the sharing of information outside the Department and what steps, if any, are currently being taken to mitigate those identified risks.

If no External Sharing listed on the table above, (State there is no external sharing in both the risk and mitigation fields).

Discuss whether access controls have been implemented and whether audit logs are regularly reviewed to ensure appropriate sharing outside of the Department. For example, is there a Memorandum of Understanding (MOU), contract, or agreement in place with outside agencies or foreign governments.

Discuss how the sharing of information outside of the Department is compatible with the stated purpose and use of the original collection.

This question is related to privacy control AR-2, Privacy Impact and Risk Assessment, AR-3, Privacy Requirements for Contractors and Service Providers, and AR-4, Privacy Monitoring and Auditing

Follow the format below:

Privacy Risk: N/A

Mitigation: N/A

Section 6. Notice

The following questions are directed at providing notice to the individual of the scope of information collected, the right to consent to uses of the information, and the right to decline to provide information.

6.1 The notice provided to the individual before collection of the information. Please provide a copy and/or screen shot of a web notice of the notice as an Appendix-A 6.1 on the last page of the document. (A notice may include a posted privacy policy, a Privacy Act notice on forms, notice given to individuals by the sources system, or a system of records notice published in the Federal Register.) If notice was not provided, explain why.

These questions are related to privacy control TR-1, Privacy Notice, and TR-2, System of Records Notices and Privacy Act Statements, and TR-3, Dissemination of Privacy Program Information.

6.1a Provide the Privacy Notice provided to the public by this system or any source systems. Include a copy of the notice in Appendix A of the PIA, the Federal Register citation, or Privacy Statement from collection of information such as forms or surveys.

N/A

6.1b If notice was not provided, explain why.

Notice was not provided as the application is not a system of records. The information collected is publicly available information that is also found in the VA Outlook address book. It is information that is used internally to verify user accounts and/or verify an individual's role in VA.

6.1c Provide how the notice provided at the time of collection meets the purpose of use for this system.

N/A

6.2 Do individuals have the opportunity and right to decline to provide information? If so, is a penalty or denial of service attached?

This question is directed at whether the person from or about whom information is collected can decline to provide the information and if so, whether a penalty or denial of service is attached. This question is related to privacy control IP-1, Consent, IP-2, Individual Access, and IP-3, Redress.

N/A

6.3 Do individuals have the right to consent to particular uses of the information? If so, how does the individual exercise the right?

This question is directed at whether an individual may provide consent for specific uses, or the consent is given to cover all uses (current or potential) of his or her information. If specific consent is required, how would the individual consent to each use? This question is related to privacy control IP-1, Consent.

N/A

6.4 PRIVACY IMPACT ASSESSMENT: Notice

Describe the potential risks associated with potentially insufficient notice and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your Privacy Officer (PO) to complete all Privacy Risk questions inside the document this section).

Consider the following FIPPs below to assist in providing a response:

Principle of Transparency: This is referring to sufficient notice provided to the individual.

<u>Principle of Use Limitation:</u> The information used only for the purpose for which notice was provided either directly to the individual or through a public notice. The procedures in place must ensure that information is used only for the purpose articulated in the notice. This question is related to privacy control TR-1, Privacy Notice, AR-2, Privacy Impact and Risk Assessment, and UL-1, Internal Use. Follow the format below:

Privacy Risk: N/A

Mitigation: N/A

Section 7. Access, Redress, and Correction

The following questions are directed at an individual's ability to ensure the accuracy of the information collected about him or her.

7.1 The procedures that allow individuals to gain access to their information.

These questions are related to privacy control IP-2, Individual Access, and AR-8, Accounting of Disclosures.

7.1a Cite any procedures or regulations your program has in place that allow access to information. These procedures, at a minimum, should include the agency's FOIA/Privacy Act practices, but may also include additional access provisions. For example, if your program has a customer

satisfaction unit, that information, along with phone and email contact information, should be listed in this section in addition to the agency's procedures. See 5 CFR 294 and the VA FOIA Web page at VA Public Access Link-Home (efoia-host.com) to obtain information about FOIA points of contact and information about agency FOIA processes.

As with Section 6 above, this section is not applicable.

7.1b If the system is exempt from the access provisions of the Privacy Act, please explain the basis for the exemption or cite the source where this explanation may be found, for example, a Final Rule published in the Code of Federal Regulations (CFR)?

N/A

7.1c If the system is not a Privacy Act system, please explain what procedures and regulations are in place that covers an individual gaining access to his or her information?

N/A

7.2 What are the procedures for correcting inaccurate or erroneous information?

Describe the procedures and provide contact information for the appropriate person to whom such issues should be addressed? If the correction procedures are the same as those given in question 7.1, state as much. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

N/A

7.3 How are individuals notified of the procedures for correcting their information?

How are individuals made aware of the procedures for correcting his or her information? This may be through notice at collection or other similar means. This question is meant to address the risk that even if procedures exist to correct information, if an individual is not made fully aware of the existence of those procedures, then the benefits of the procedures are significantly weakened. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management. N/A

7.4 If no formal redress is provided, what alternatives are available to the individual?

Redress is the process by which an individual gains access to his or her records and seeks corrections or amendments to those records. Redress may be provided through the Privacy Act and Freedom of Information Act (FOIA), and also by other processes specific to a program, system, or group of systems. Example: Some projects allow users to directly access and correct/update their information online. This helps ensures data accuracy.

This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management. N/A

7.5 PRIVACY IMPACT ASSESSMENT: Access, redress, and correction

Discuss what risks there currently are related to the Department's access, redress, and correction policies and procedures for this system and what, if any, steps have been taken to mitigate those risks. For example, if a project does not allow individual access, the risk of inaccurate data needs to be discussed in light of the purpose of the project. For example, providing access to ongoing law Version date: October 1, 2024

enforcement activities could negatively impact the program's effectiveness because the individuals involved might change their behavior. (Work with your Privacy Officer (PO) to complete all Privacy Risk questions in this section).

Consider the following FIPPs below to assist in providing a response:

<u>Principle of Individual Participation:</u> The individual must be provided with the ability to find out whether a project maintains a record relating to them.

<u>Principle of Individual Participation:</u> If access and/or correction is denied, then is the individual must be provided notice as to why the denial was made and how to challenge such a denial.

<u>Principle of Individual Participation:</u> The mechanism by which an individual is able to prevent information about them obtained for one purpose from being used for other purposes without their knowledge.

This question is related to privacy control IP-3, Redress.

Follow the format below:

Privacy Risk: N/A

Mitigation: N/A

Section 8. Technical Access and Security

The following questions are intended to describe technical safeguards and security measures. (Work with your ISSO to complete this section).

8.1 The procedures in place to determine which users may access the system, must be documented.

These questions are related to privacy control AR-7, Privacy-Enhanced System Design and Development.

8.1a Describe the process by which an individual receives access to the system?

User Accounts must be requested by the individual, behind the VA firewall, using their PIV credentials. Accounts are manually approved by a system administrator based on need to access the system.

8.1b Identify users from other agencies who may have access to the system and under what roles these individuals have access to the system. Who establishes the criteria for what PII can be shared? There are no users from agencies other than VA.

8.1c Describe the different roles in general terms that have been created to provide access to the system? For example, certain users may have "read-only" access while others may be permitted to make certain amendments or changes to the information.

Roles are divided into three categories. RCR administrators have full access to the system and consists of ORO leadership and application managers. ORO staff are granted add/edit access to aspects of the application that are applicable to the work they perform. Facility staff are granted read-only access to very limited information that applies to their facility. Facility staff are also granted add/edit access in the event of their involvement in a remedial action plan (RAP) for their facility. Access is limited to the RAP.

8.2a. Will VA contractors have access to the system and the PII?

There are 2 contract system developers with access to the system but who do not access PII.

8.2b. What involvement will contractors have with the design and maintenance of the system?

The application has been contracted out for design and maintenance.

8.2c. Does the contractor have a signed confidentiality agreement?

Any confidentiality agreement or NDA would have been part of the current contract as required by VA Contracting.

8.2d. Does the contractor have an implemented Business Associate Agreement for applicable PHI? N/A

8.2e. Does the contractor have a signed non-Disclosure Agreement in place?

If so, how frequently are contracts reviewed and by whom? Describe the necessity of the access provided to contractors to the system and whether clearance is required. If Privacy Roles and Responsibilities have been established to restrict certain users to different access levels, please describe the roles and associated access levels. Explain the need for VA contractors to have access to the PII. This question is related to privacy control AR-3, Privacy Requirements for Contractors, and Service Providers.

Any confidentiality agreement or NDA would have been part of the current contract as required by VA Contracting.

8.3 Describe what privacy training is provided to users either generally or specifically relevant to the program or system?

VA offers privacy and security training. Each program or system may offer training specific to the program or system that touches on information handling procedures and sensitivity of information. Please describe how individuals who have access to PII are trained to handle it appropriately. This question is related to privacy control AR-5, Privacy Awareness and Training.

Users from VA Medical Centers are advised NOT to enter PII/PHI into the system. Users from the Office of Research Oversight are advised not to enter PII/PHI unless it is relevant and vital to the case (e.g. Date of Incident - which could refer to an illness, injury, or death). Additionally, there are multiple visual reminders within the system to not enter PII/PHI. Open cases are also

manually scrubbed monthly to ensure no case-related PII has been captured and that anything that might be considered PHI (as described above) is relevant and required for the case.

8.4 The Authorization and Accreditation (A&A) completed for the system.

8.4a If Yes, provide:

- 1. The Security Plan Status: Completed
- 2. The System Security Plan Status Date: May 5th 2024
- 3. The Authorization Status: Full ATO
- 4. The Authorization Date: June 11th 2024
- 5. The Authorization Termination Date: June 2026
- 6. The Risk Review Completion Date: June 10th 2024
- 7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH): Moderate

Please note that all systems containing SPI are categorized at a minimum level of "moderate" under Federal Information Processing Standards Publication 199.

8.4b If No or In Process, provide your Initial Operating Capability (IOC) date.

<<ADD ANSWER HERE>>

Section 9 - Technology Usage

The following questions are used to identify the technologies being used by the IT system or project.

9.1 Does the system use cloud technology? If so, what cloud model is being utilized?

If so, Does the system have a FedRAMP provisional or agency authorization? If the system does use cloud technology, but does not have FedRAMP authorization, explain how the Cloud Service Provider (CSP) solution was assessed and what FedRAMP documents and processes were used for the assessment in order to comply with VA Handbook 6517. Types of cloud models include: Software as a Service (SaaS), Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Commercial off the Shelf (COTS), Desktop as a Service (DaaS), Mobile Backend as a Service (MBaaS), Information Technology Management as a Service (ITMaaS). This question is related to privacy control UL-1, Information Sharing with Third Parties. (Refer to question 1.8 of the PTA)

The application is hosted by VA WebOps on a cloud server with similar applications.

9.2 Does the contract with the Hosting Cloud Service Provider, Contractors and VA customers establish who has ownership rights over data including PII? (Provide contract number and supporting information about PII/PHI from the contract). (Refer to question 3.3.1 of the PTA) This question is related to privacy control AR-3, Privacy Requirements for Contractors, and Service Providers.

VAEC-Azure

9.3 Will the CSP collect any ancillary data and if so, who has ownership over the ancillary data?

Per NIST 800-144, cloud providers hold significant details about the accounts of cloud consumers that could be compromised and used in subsequent attacks. Ancillary data also

involves information the cloud provider collects or produces about customer-related activity in the cloud. It includes data collected to meter and charge for consumption of resources, logs and audit trails, and other such metadata that is generated and accumulated within the cloud environment.

This question is related to privacy control DI-1, Data Quality.

The application is hosted by VA WebOps on a cloud server with similar applications.

9.4 NIST 800-144 states, "Organizations are ultimately accountable for the security and privacy of data held by a cloud provider on their behalf." Is this principle described in contracts with customers? Why or why not?

What are the roles and responsibilities involved between the organization and cloud provider, particularly with respect to managing risks and ensuring organizational requirements are met? This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

The application is hosted by VA WebOps on a cloud server with similar applications.

9.5 If the system is utilizing Robotics Process Automation (RPA), please describe the role of the bots.

Robotic Process Automation is the use of software scripts to perform tasks as an automated process that executes in parallel with or in place of human input. For example, will the automation move or touch PII/PHI information. RPA may also be referred to as "Bots" or Artificial Intelligence (AI).

N/A

Section 10. References

Summary of Privacy Controls by Family

Summary of Privacy Controls by Family

ID	Privacy Controls	
AP	Authority and Purpose	
AP-1	Authority to Collect	
AP-2	Purpose Specification	
AR	Accountability, Audit, and Risk Management	
AR-1	Governance and Privacy Program	
AR-2	Privacy Impact and Risk Assessment	
AR-3	Privacy Requirements for Contractors and Service Providers	
AR-4	Privacy Monitoring and Auditing	
AR-5	Privacy Awareness and Training	
AR-7	Privacy-Enhanced System Design and Development	
AR-8	Accounting of Disclosures	
DI	Data Quality and Integrity	
DI-1	Data Quality	
DI-2	Data Integrity and Data Integrity Board	
DM	Data Minimization and Retention	
DM-1	Minimization of Personally Identifiable Information	
DM-2	Data Retention and Disposal	
DM-3	Minimization of PII Used in Testing, Training, and Research	
IP	Individual Participation and Redress	
IP-1	Consent	
IP-2	Individual Access	
IP-3	Redress	
IP-4	Complaint Management	
SE	Security	
SE-1	Inventory of Personally Identifiable Information	
SE-2	Privacy Incident Response	
TR	Transparency	
TR-1	Privacy Notice	
TR-2	System of Records Notices and Privacy Act Statements	
TR-3	Dissemination of Privacy Program Information	
UL	Use Limitation	
UL-1	Internal Use	
UL-2	Information Sharing with Third Parties	

Version date: October 1, 2024

Page **22** of **25**

Signature of Responsible Officials
The individuals below attest that the information they provided in this Privacy Impact Assessment is true and accurate.
Privacy Officer, Kimberly Murphy
Information System Security Officer, Erick Davis
Information System Owner, Tony Sines

APPENDIX A-6.1

Please provide a link to the notice or verbiage referred to in Section 6 (a notice may include a posted privacy policy; a Privacy Act notice on forms; screen shot of a website collection privacy notice).

Version date: October 1, 2024

Page **24** of **25**

HELPFUL LINKS:

Records Control Schedule 10-1 (va.gov)

General Records Schedule

https://www.archives.gov/records-mgmt/grs.html

National Archives (Federal Records Management):

https://www.archives.gov/records-mgmt/grs

VA Publications:

https://www.va.gov/vapubs/

VA Privacy Service Privacy Hub:

https://dvagov.sharepoint.com/sites/OITPrivacyHub

Notice of Privacy Practice (NOPP):

VHA Directive 1605.04 IB 10-163p (va.gov)

Version date: October 1, 2024

Page **25** of **25**