Privacy Impact Assessment for the VA IT System called:

QGenda Scheduling System – Enterprise

Veterans’ Health Administration

Ann Arbor, Tucson, Charleston, and Roudebush, VISN 8

Date PIA submitted for review:

6/21/2023
System Contacts:

<table>
<thead>
<tr>
<th>Name</th>
<th>E-mail</th>
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</tr>
</thead>
<tbody>
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</tbody>
</table>

Abstract

The abstract provides the simplest explanation for “what does the system do?” and will be published online to accompany the PIA link.

The scheduling system (QGenda) will be used to schedule staff for operating rooms and non-operating room locations as well as schedule staff coverage of nights, weekends, and on-call. QGenda provides a Mobile and Web application to enable clinicians and support staff to administer, quickly generate, and update on-call schedules, vacation shift coverage, unplanned shift changes, and to confirm all clinical operations are adequately staffed.

Overview

The overview is the most important section of the 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. The IT system name and the name of the program office that owns the IT system.

   QGenda Scheduling System - Enterprise; Ann Arbor, Tucson, Charleston, and Roudebush, VISN8

   B. The business purpose of the program, IT system, or technology and how it relates to the program office and agency mission.

   QGenda is a system that will allow VHA staff from Michael E. DeBakey VA Medical Center, VHA: Ann Arbor, Tucson, Charleston, and Roudebush, VISN 8 to schedule operating room staff for operating rooms and non-operating room locations as well as schedule staff coverage for nights, weekends and on call. The amount of individuals who would have their
information stored in the system will vary with each site, but the determination is decided by site and included in their procurement contracts.

C. *Indicate the ownership or control of the IT system or project.*

VA Controlled / non-VA Owned and Operated

2. *Information Collection and Sharing*
   
   D. *The expected number of individuals whose information is stored in the system and a brief description of the typical client or affected individual.*

   Operating room staff from 80 VA locations, approximately 18,000 users.

   E. *A general description of the information in the IT system and the purpose for collecting this information.*

   Qgenda is a scheduling tool that provides a Mobile and Web application to enable both CRNAs/anesthesiologist techs and support staff to administer, quickly generate, and update on-call schedules, vacation shift coverage, unplanned shift changes, and to confirm all clinical operations are adequately staffed. Data elements stored in the system includes employee names, VA Cell phone number, employees personal phone number, pager number.

   F. *Any information sharing conducted by the IT system. A general description of the modules and subsystems, where relevant, and their functions.*

   This system does not share information with any other system.

   G. *Whether the system is operated in more than one 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.*

   N/A. System is only operating at one site

3. *Legal Authority and SORN*

   H. *A citation of the legal authority to operate the IT system.*

   The Medical Center is operated under the authority of Veterans’ Benefits, Title 38, United States Code (U.S.C.), Chapter 5, § 501(b), and Veterans Health Administration – Organization and Functions, Title 38, U.S.C., Chapter 73, § 7301(a).

   I. *If the system is in the process of being modified and a SORN exists, will the SORN require amendment or revision and approval? If the system is using cloud technology, does the SORN for the system cover cloud usage or storage?*
D. System Changes

J. Whether the completion of this PIA will result in circumstances that require changes to business processes

Completion of this PIA will not result in circumstances that require changes to business processes and will not result in technology changes. Information is not shared/received internally or externally and QGenda does not connect or host any other systems.

K. Whether the completion of this PIA could potentially result in technology changes

It will not result in technology changes

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 What information is 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://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.

Please check any information listed below that your system collects, uses, disseminates, creates, or maintains. If additional SPI is collected, used, disseminated, created, or maintained, please list those in the text box below:

- [ ] Name
- [ ] Social Security Number
- [ ] Date of Birth
- [ ] Mother’s Maiden Name
- [ ] Personal Mailing Address
- [ ] Personal Phone Number(s)
- [ ] Personal Fax Number
- [ ] Personal Email Address
- [ ] Emergency Contact Information (Name, Phone Number, etc.)
PII Mapping of Components (Servers/Database)

QGenda consists of one key components. Each component has been analyzed to determine if any elements of that component collect PII. The type of PII collected by QGenda 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 the server names in the table. The first table of 3.9 in the PTA should be used to answer this question.

<table>
<thead>
<tr>
<th>Database Name of the information system collecting/storing PII</th>
<th>Does this system collect PII? (Yes/No)</th>
<th>Does this system store PII? (Yes/No)</th>
<th>Type of PII (SSN, DOB, etc.)</th>
<th>Reason for Collection/Storage of PII</th>
<th>Safeguards</th>
</tr>
</thead>
<tbody>
<tr>
<td>QGenda</td>
<td>Yes</td>
<td>Yes</td>
<td>Employee names, VA Cell phone number, employees personal phone number, pager number</td>
<td>For scheduling purposes</td>
<td>PII is encrypted at rest, on transit and in use</td>
</tr>
</tbody>
</table>

1.2 What are 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?

The individual employee

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.

Information is directly entered to the system by the individual employee.

1.2c If the system creates information (for example, a score, analysis, or report), list the system as a source of information.

No, this system does not create information

1.3 How is the information collected?

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?

The information is collected directly from the individual without the use of a form. The information is then entered into QGenda by VHA Medical Center employee provided access to the QGenda system

1.3b If the information is collected on a form and is subject to the Paperwork Reduction Act, give the form’s OMB control number and the agency form number.

The information is not collected on a form

1.4 How will the information be checked for accuracy? 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 information is obtained directly from the individual and will be assumed to be accurate. Furthermore, individuals have the right to request corrections to their information.

1.4b If the system checks for accuracy by accessing a commercial aggregator of information, describe this process and the levels of accuracy required by the contract.

System does not use commercial aggregator of information

1.5 What specific legal authorities, arrangements, and agreements 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

The Medical Center is operated under the authority of Veterans’ Benefits, Title 38, United States Code (U.S.C.), Chapter 5, § 501(b), and Veterans Health Administration – Organization and Functions, Title 38, U.S.C., Chapter 73, § 7301(a).

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:

Principle of Purpose Specification: Explain how the collection ties with the purpose of the underlying mission of the organization and its enabling authority.

Principle of Minimization: Is the information directly relevant and necessary to accomplish the specific purposes of the program?
**Principle of Individual Participation:** Does the program, to the extent possible and practical, collect information directly from the individual?

**Principle of Data Quality and Integrity:** Are there policies and procedures for VA to ensure that personally identifiable information is accurate, complete, and current?  
*This question 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:** Minimal. There is a risk of employee names and personal telephone numbers could be accessed.

**Mitigation:** Only the minimum amount of information is requested from the employee and only authorized individuals have access to the system.

**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 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.*

- Employee name is used to identify the individual.
- Employee’s personal phone number is used to contact the employee
- Employee’s pager number is used to contact the employee
- Employee’s VA phone number is used to contact the employee

2.2 What types of tools are 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.
Data analysis is not conducted by this system.

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 does not conduct any data analysis and no data is produced.

2.3 How is the information in the system 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?

Data in transit is done via VPN – Keys were generated by Palo Alto (VPN Provider) and used AES-256-CBC encryption.

Data at rest are encrypted via AWS Key Management Service which used FIPS 140-2 validated hardware security modules.

2.3b If the system is collecting, processing, or retaining Social Security Numbers, are there additional protections in place to protect SSNs?

N/A

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

Qgenda is hosted in the FedRAMP High/Moderate rated AWS Cloud. Qgenda (SaaS provider) maintains a FedRAMP ATO and a VA F-package within eMASS that outlines all OMB Memorandum M-06-15 safeguards and security mechanisms.

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:

*Principle of Transparency*: Is the PIA and SORN, if applicable, clear about the uses of the information?

*Principle of Use Limitation*: 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?

All clinical employees in the care line and any relevant outside the care line will have access to the PII

2.4b Are criteria, procedures, controls, and responsibilities regarding access documented?

Every provider must go through VA Privacy and Information Security Awareness and Rules of Behavior to use QGenda.

2.4c Does access require manager approval?

Yes

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

Yes

2.4e Who is responsible for assuring safeguards for the PII?

Employee is responsible for logging off system when not in use similar to any system an employee uses.

**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
Employee Name, personal, pager, and VA telephone numbers is maintained for as long as the employee works in the careline.

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? This question is related to privacy control DM-2, Data Retention and Disposal.

Until the employee separates from the care line.

3.3 Has the retention schedule been 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. The schedule must be formally offered to NARA for official approval. Once NARA approves the proposed schedule, the VA records officer will notify the system owner. Please work with the system Privacy Officer and 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?

QGenda is not a system of record.

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

N/A

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.

Care line administrative staff will remove employee names and other information from QGenda when the employee separates from the care line.

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.

No, the system does not use PII for research.

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 ISSO 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:

**Principle of Minimization:** Does the project retain only the information necessary for its purpose? Is the PII retained only for as long as necessary and relevant to fulfill the specified purposes?

**Principle of Data Quality and Integrity:** Has the PIA described 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:** There is a risk that information could be maintained longer than necessary.
Mitigation: Only the minimum necessary information is retained. All information is removed when the individual leaves the VAMC.

Section 4. Internal Sharing/Receiving/Transmitting and Disclosure

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

4.1 With which internal organizations is information shared/received/transmitted? What information is shared/received/transmitted, and for what purpose? How is the information transmitted?

NOTE: Question 3.9 (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

<table>
<thead>
<tr>
<th>List the Program Office or IT System information is shared/received with</th>
<th>List the purpose of the information being shared/received with the specified program office or IT system</th>
<th>List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program Office or IT system</th>
<th>Describe the method of transmittal</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
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</table>

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4.2 PRIVACY IMPACT ASSESSMENT: Internal sharing and disclosure

Discuss the privacy risks associated with the sharing of information within the Department 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 inside the document this section).

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

Follow the format below:

**Privacy Risk:** There is a risk that information could be shared with an unauthorized system or organization.

**Mitigation:** QGenda does not share or receive information with any internal systems.

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 With which external organizations (outside VA) is information shared/received? What information is shared/received, and for what purpose? How is the information transmitted and what measures are taken to ensure it is secure?

Is the sharing of information outside the agency compatible with the original collection? If so, is it covered by an appropriate routine use in a SORN? If not, 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

<table>
<thead>
<tr>
<th>List External Program Office or IT System information is shared/received with</th>
<th>List the purpose of information being shared / received / transmitted with the specified program office or IT system</th>
<th>List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program or IT system</th>
<th>List the legal authority, binding agreement, SORN routine use, etc. that permit external sharing (can be more than one)</th>
<th>List the method of transmission and the measures in place to secure data</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
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</table>

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.

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:** There is a risk that information could be shared with an unauthorized system or organization.

**Mitigation:** QGenda does not share or receive information with any external systems.
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 Was notice provided to the individual before collection of the information? If yes, please provide a copy of the notice as an Appendix-A 6.1 on the last page of the document. Also provide notice given to individuals by the source system (A notice may include a posted privacy policy, a Privacy Act notice on forms, or a system of records notice published in the Federal Register.) If notice was not provided, why not?

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 This question is directed at the notice provided before collection of the information. This refers to whether the person is aware that his or her information is going to be collected. A notice may include a posted privacy policy, a Privacy Act statement on forms, or a SORN published in the Federal Register, Notice of Privacy Practice provided to individuals for VHA systems. If notice was provided in the Federal Register, provide the citation.

Individuals at the time the information is collected are informed about the purpose of collecting their information and how it will be used. No written notice is provided.

6.1b If notice was not provided, explain why. If it was provided, attach a copy of the current notice.

Individuals at the time the information is collected are informed about the purpose of collecting their information and how it will be used. No written notice is provided.

6.1c Describe how the notice provided for the collection of information is adequate to inform those affected by the system that their information has been collected and is being used appropriately. Provide information on any notice provided on forms or on Web sites associated with the collection.

The notice is adequate as no concerns have been raised by employees as all employees were informed that information has been collected and used appropriately.

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.

No. If the employee did not provide the information, they would not be able to perform their duties in the care line.
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.

No. If the employee did not provide the information, they would not be able to perform their duties in the care line.

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 System ISSO 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:** Has sufficient notice been provided to the individual?

**Principle of Use Limitation:** Is the information used only for the purpose for which notice was provided either directly to the individual or through a public notice? What procedures are in place to 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:** There is a risk that individuals will be unaware that their information is being collected.

**Mitigation:** Individuals provided access to the system will be verbally informed about the confidentiality of the information and advised not to share the information without a business reason to know.

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 What are 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 http://www.foia.va.gov/ to obtain information about FOIA points of contact and information about agency FOIA processes.

Only the users of the system are permitted access to QGenda. Users have access to the systems if they want to access, correct or remove their information.

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).

Information is not retrieved by a personal identifier and therefore it is not protected by the Privacy Act.

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.

Employees who enter their information to the system, can access the system any time and update their information.

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.

The correction procedures are the same as those given in question 7.1.

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.

The system manager is responsible for updating and correcting inaccurate or erroneous information. If the information entered by the employee is different from the records in the Human Resources Department, they are informed of the errors so that they can correct it.

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 ensure 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 enforcement activities could negatively impact the program’s effectiveness because the individuals involved might change their behavior. (Work with your System ISSO to complete all Privacy Risk questions inside the document this section).

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

Principle of Individual Participation: Is the individual provided with the ability to find out whether a project maintains a record relating to him?

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

Principle of Individual Participation: Is there a mechanism by which an individual is able to prevent information about him obtained for one purpose from being used for other purposes without his knowledge?

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

Follow the format below:
**Privacy Risk:** There is a risk that individuals will not know how to correct inaccurate/erroneous information.

**Mitigation:** If individual does not know how to correct inaccurate information in the system, they can reach out to the supervisor to show them how to correct it

### Section 8. Technical Access and Security

The following questions are intended to describe technical safeguards and security measures.

8.1 What procedures are in place to determine which users may access the system, and are they 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.

The QGenda Representative establishes a point of contact with the VA Medical Center sites who has the authority to add and remove members. At their direction, QGenda will add personnel into the system, allowing them to access it. In order to add a member, QGenda will require information including their credentialing and schedule skill sets.

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?

N/A no users from other agencies have access to this system

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.

Employees: Ability to view their shifts and request change in shifts; Supervisors: Ability to assign shifts and approve change in shifts.

8.2 Will VA contractors have access to the system and the PII? If yes, what involvement will contractors have with the design and maintenance of the system? Has a contractor confidentiality agreement, Business Associate Agreement (BAA), or a Non-Disclosure Agreement (NDA) been developed for contractors who work on the system?

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.

QGenda (the contractor) will have access to employee name and telephone numbers that are listed. In accordance with contract requirements with QGenda they are required to take privacy and information security training VA10176 before being granted access to VA information. QGenda is required to provide the Contracting Officers Representative with a copy of the completed certified.

provide response here

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.

All VA employees are responsible for taking VA10176 Information Security and Rules of Behavior training. Individuals who have access to protected health information are also required to take Privacy and HIPAA training VA10203.

8.4 Has Authorization and Accreditation (A&A) been completed for the system?

8.4a If Yes, provide:

1. The Security Plan Status: Yes
2. The System Security Plan Status Date: 11/28/2023
3. The Authorization Status: Yes
4. The Authorization Date: 08-Mar-2023
5. The Authorization Termination Date: 07-Mar-2026
6. The Risk Review Completion Date: 02-Mar-2023
7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH): Low

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.

N/A

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.

Note: For systems utilizing the VA Enterprise Cloud (VAEC), no further responses are required after 9.1. (Refer to question 3.3.1 of the PTA)

Yes, it is a FedRAMP approved SaaS product.

9.2 Does the contract with the Cloud Service Provider, Contractors and VA customers establish who has ownership rights over data including PHI? (Provide contract number and supporting information about PII/PHI from the contract). (Refer to question 3.3.2 of the PTA) This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

Yes, Contract Number is GS-35F-0858N

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.

No

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.

Yes

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**

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Signature of Responsible Officials

The individuals below attest that the information they provided in this Privacy Impact Assessment is true and accurate.

NANCY KATZ-JOHNSON  Digitally signed by NANCY KATZ-JOHNSON
Date: 2023.08.22 09:34:30 -04'00'

Privacy Officer, Nancy Katz-Johnson

CRYSTAL WHITE  Digitally signed by CRYSTAL WHITE
Date: 2023.08.23 12:05:05 -04'00'

Information System Security Officer, Crystal White

SCOTTIE ROSS  Digitally signed by SCOTTIE ROSS
Date: 2023.08.21 20:01:27 -04'00'

Information System Owner, Scottie Ross
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).
HELPFUL LINKS:

Record Control Schedules:

General Records Schedule 1.1: Financial Management and Reporting Records (FSC):

National Archives (Federal Records Management):
https://www.archives.gov/records-mgmt/grs

VHA Publications:
https://www.va.gov/vhapublications/publications.cfm?Pub=2

VA Privacy Service Privacy Hub:
https://dvagov.sharepoint.com/sites/OITPrivacyHub

Notice of Privacy Practice (NOPP):
VHA Notice of Privacy Practices
VHA Handbook 1605.04: Notice of Privacy Practices