

General Information

PTA / PIA Name:	OS - BEAM - QTR3 - 2025 - OS3059865	PTA / PIA ID:	4145349
Component Name:	ASPR - BARDA Enclave for Analytics and Management (BEAM)	ATO Boundary Name:	BARDA Enclave for Analytics and Management (BEAM)
Overall Status:	Complete 	# of Days - Open:	138
Submitter:		Submit Date:	1/7/2026
Next Assessment Date:	01/13/2029	Expiration Date:	1/13/2029
Office:	ASPR	OpDiv:	ASPR
Security Categorization:	Moderate		
Make PIA available to Public?:	No	PIA Required:	Yes
General 01:	Identify the Enterprise Performance Lifecycle Phase of the system.	Operations and Maintenance	
General 02:	Is this a FISMA-Reportable system?	Yes	
General 03:	Does the system have or is it covered by a Security Authorization to Operate (ATO)?	Yes	
General 04:	ATO Date or Planned ATO Date.	9/20/2027	
General 05:	Is the system or electronic information collection, agency or contractor operated?	Contractor	
History Log:	View History Log		

Privacy Threshold Analysis

Privacy Threshold Analysis

PTA 01:	Point of Contact (POC) Name	Raymond Miller
PTA 01A:	POC Title and Organization	ISSO, ASA/OIS
PTA 01B:	POC Email Address	raymond.miller@hhs.gov
PTA 01C:	POC Phone Number	202-805-3829
PTA 02:	Indicate the following reason(s) for this PTA. Choose from the following options.	PIA Validation (PIA Refresh)

PTA 02A:	Describe in further detail any changes to the system that have occurred since the last PIA.	DocuSign Federal's core SaaS product enables customers to upload documents, apply data fields, create templates, and route envelopes for signatures. DocuSign eSignature complies with the U.S. ESIGN Act and Uniform Electronic Transactions Act (UETA), as well as the European Union (EU) Electronic Identification and Trust Services (eIDAS) Regulation. DocuSign automatically generates and stores a robust audit trail for every agreement, which is referenceable by federal agency customers. eSignature includes the following features: <u>DocuSign Rest API</u> Integrates eSignature into federal agency applications. DocuSign's secure eSignature API allows agencies to request signatures, automate forms and track documents from within their own applications and Advanced Search, An Amazon Web Services (AWS) enabled search feature allowing full search capabilities within all data captured within DocuSign Federal for a given account.
PTA 03:	Is the data contained in the system owned by the agency or contractor?	Agency
PTA 04:	Please give a brief overview of the purpose of the system by describing what the functions of the system are and how the system carries out those functions in support of HHS.	The Biomedical Advanced Research and Development Agency (BARDA) Enclave for Analytics and Management (BEAM) underpins, facilitates, and supports BARDA business operations and data management including support for multiple mission essential functions. The system is a multi-functional, multi-module cloud-native system utilizing MS Azure Commercial and Government Cloud Platforms, Microsoft (MS) Dynamics, and the Office 365 Power Platform, to collect, analyze, and report on a variety of datasets, files, and products, in support of BARDA's strategic objectives and mission essential functions.
PTA 05:	List and/or describe all the types of information that are collected, maintained, and/or shared by the system regardless of whether that information is PII and how long that information is stored.	There are six main categories of data captured in the BEAM system: 1) BARDA financial and contracting data 2. BARDA project management data 3. Partner organization data 4. Medical countermeasure manufacturing and supply chain data 5. Clinical trial, non-clinical trial, and medical device data. 6. User data The BARDA financial and contracting data includes data related to proposals and market research for medical countermeasures, as well as information about BARDA contracts with organizational partners. The data includes contract numbers, funding sources, award amounts, descriptions of purpose of the contract and period of performance data. The data also includes the names of BARDA contracting officers (CO), specialists and

contracting office representative (COR) associated with a contract. The data may include the name, phone number and email address of a point of contact for the partner organization.

BARDA Project management data in BEAM overlaps with the financial and contracting data above. It is typically centered on a contract award and includes financial and categorical data including the division or branch that manages the contracts. This data is typically maintained by the BARDA staff in spreadsheets used to track and manage their business processes.

Partner Organization data includes reference data for organizations which have pursued or entered into contracts with BARDA. Using identifiers like Company Tax Identification Number (TIN), SAM Unique Entity Identifier (UEI), and Data Universal Numbering System (DUNS) codes, geographical and categorical data is imported into the BEAM system as reference data. The Dynamics Customer Relationship Management (CRM) component of BEAM also tracks the names and contact information of representatives of partner or prospective partner organizations.

BARDA research programs and to support ongoing data analysis. The data is generated through clinical and non-clinical trials in support of new product development and threat analysis. Examples of the project data include but are not limited to Deoxyribonucleic Acid (DNA) and Ribonucleic Acid (RNA) sequencing data in support of respiratory virus diagnostics, physiological monitoring data captured via wearable devices, non-clinical trial data focused on radiation exposure and influenza outbreak and mitigation modeling. The data does not contain PII. Some of the data is proprietary.

Medical countermeasure manufacturing and supply chain data is focused on projected and actual production metrics as well as inventory, shipping and ordering data for each product or component. It also includes organizational data about manufacturers including the location of their production facilities and names, email addresses and phone numbers of points of contact at those facilities. The data also includes supply chain data from the Strategic National Stockpiles (SNS) and Centers for Disease Control (CDC). These data are generally proprietary and trade secrets.

User data includes information to maintain user credentials and access such as name, email, User id, encrypted password, company, audit information, Healthcare Provider licenses, Date of Birth, Photographic Identifiers, Biometric Identifiers, title, and Social Security Number (SSN). SSN are not required but maybe present in documents stored on the system. All the information types will be stored indefinitely.

PTA 05A:	Are user credentials used to access the system?	Yes
PTA 05B:	Please identify the type of user credentials used to access the system.	HHS User Credentials HHS/OpDiv PIV Card HHS Username Password Non-HHS User Credentials Username Password Email Address
PTA 06:	Describe why each type of information is collected, maintained, and/or shared by the system. Specify what information is collected about each category of individual.	There are six main categories of data captured in and/or shared with another system. This description should specify the BEAM system: 1. BARDA financial and contracting data 2. BARDA project management data 3. Partner organization data and 4. Medical countermeasure manufacturing and supply chain data. 5. Clinical trial, non-clinical trial, and medical device data 6. User data BARDA financial and contracting data is included in the system as part of receiving and processing data related to medical countermeasure market research (MCM) and proposals. Additionally, it supports a broad portfolio analysis effort to inform and optimize BARDA's budgeting and project priorities. It is used to provide answers to questions like "How much money did BARDA invest in projects focused on "threat X" in 2020?". Contact information for members of the BARDA staff and partner organizations is used to facilitate management of the contracts. BARDA Project management data is also included in the system to support data analysis and reporting efforts. The system underpins and facilitates most of BARDA operations and data analytics. Contact information for members of the BARDA staff and partner organizations is used to facilitate management of the contracts. Partner organization data is used as a reference for data analysis but is also a focus of the Dynamics Customer Relationship Management (CRM) component of BEAM. The CRM system is used to track and facilitate communication and engagement with partners, and prospective partner organizations. Contact information for partner organizations is used to facilitate management of the contracts. For medical countermeasure manufacturing and supply chain data, BEAM serves as a data interchange between BARDA, medical countermeasure suppliers, and Federal partners across the government. In that capacity BEAM is

		used to receive data files from medical countermeasure suppliers regarding MCM supply, the information is passed to downstream government partners, it receives and processes orders from the USG partners and facilitates product movement and visibility into the supply chain. Contact information for points of contact in partner organizations is used to facilitate communication necessary to support the supply chain management efforts. The BEAM system is used to store project data for BARDA research programs and to support ongoing data analysis. The data is generated through clinical and non-clinical trials in support of new product development and threat analysis. Examples of the project data include but are not limited to Deoxyribonucleic Acid (DNA) and Ribonucleic Acid (RNA) sequencing data in support of respiratory virus diagnostics, physiological monitoring data captured via wearable devices, non-clinical trial data focused on radiation exposure and influenza outbreak and mitigation modeling. The data does not contain PII. Some of the data is proprietary. User data is needed to manage user access and account status.
PTA 07:	Does the system collect, maintain, use, or share PII?	Yes
PTA 08:	Does the system include a website or online application?	Yes
PTA 08A:	Provide the URL(s).	Publicly accessible website with log in bdr.hhs.gov rrpv.hhs.gov Internet (publicly available) medicalcountermeasures.gov DRIVE.hhs.gov remm.hhs.gov chemm.hhs.gov
PTA 08B:	Are any of the website or online applications accessible by the public (including publicly accessible log in pages)?	Yes

PTA 09:	Describe the purpose of the website, who has access to it, and how users access the web site (via public URL, log in, etc.). Please address each element in your response.	bdr.hhs.gov – public-facing website, requires website visitors intending to conduct business with the government to register and create accounts for the purpose of submitting medical countermeasure information, meeting requests, market research, and proposals or other information pertaining to a product or contract. It is also used for file exchange and sharing with funded partners. rrpv.hhs.gov-public website requires website users to provide account credentials to conduct business with the government for the purpose of submitting proposal information Medicalcountermeasures.gov – public website, provides information on the BARDA programs, portfolios, and medical countermeasures. DRIVE.hhs.gov – public-facing site that stimulates public-private partnership collaborations that spur innovation and investment in health security products and technologies that repopulate the development pipeline and enhance the public good of the nation. remm.hhs.gov – static, public-facing website, provides guidance for health care providers, primarily physicians, about clinical diagnosis and treatment of radiation injury during radiological and nuclear emergencies. Provide guidance for the wider health care community, including trainers, about issues related to planning for and responding to radiation mass casualty incidents. Provides web- based information that is also downloadable in advance, so that it is available during an emergency if the internet is not accessible Has a corresponding mobile app. chemm.hhs.gov – static, public-facing website, provides first responders, first receivers, other healthcare providers, and planners information to plan for, respond to, recover from, and mitigate the effects of mass-casualty incidents involving chemicals. Provides a comprehensive, user-friendly, web-based resource that is downloadable in advance, so that information is available during an event if the internet is not accessible
PTA 10:	Does the website have a posted privacy notice?	Yes
PTA 11:	Does the website contain links to non-federal government websites external to HHS?	No
PTA 12:	Does the website use web measurement and customization technology?	Yes
PTA 12A:	Select the type(s) of website measurement and customization technologies in use and if it is used to collect PII.	Session Cookies- Does Not Collect PII
PTA 13:	Does the website have any information or pages directed at children under the age of thirteen?	No
PTA 14:	Does the system have a mobile application?	Yes

PTA 14A:	Is the mobile application HHS developed and managed or a third-party application?	HHS
PTA 15:	Describe the purpose of the mobile application, who has access to it, and how users access it. Please address each element in your response.	Provide guidance for health care providers, primarily physicians, about clinical diagnosis and treatment of radiation injury during radiological and nuclear emergencies Provide guidance for the wider health care community (see Other Audiences), including trainers, about issues related to planning for and responding to radiation mass casualty incidents Provide just-in-time, evidence-based, usable information with sufficient background and context to make complex issues understandable to those without formal radiation medicine expertise Provide web-based information that is also downloadable in advance, so that it will be available during an emergency if the internet is not accessible The application is available for use to any internet user. It can be downloaded from Apple iStore, Google or REMM.hhs.gov onto any mobile device free of charge.
PTA 16:	Does the mobile application have a privacy notice?	Yes
PTA 17:	Does the mobile application contain links to non-federal government websites external to HHS?	Yes
PTA 17A:	Is a disclaimer notice provided to users that follow external links to resources not owned or operated by HHS?	Yes
PTA 18:	Does the mobile application use measurement and customization technology?	No
PTA 19:	Does the mobile application have any information directed at children under the age of thirteen?	No
PTA 20:	Are any third-party websites or applications (TPWA) associated with the system?	Yes
PTA 20A:	What TPWAs are used?	Linkedin, X, and instagram
PTA 20B:	Do the TPWAs have an approved TPWA PIA?	Yes
PTA 20C:	Please include the name and ID number of the TPWA PIA.	OS LinkedIn (T-9539476-147268) and OS X (T-2671137-169905) and there currently is no active Instagram TPWA PIA under OS.
PTA 21:	Does this system use artificial intelligence (AI) tools or technologies?	Yes
PTA 21A:	What are the AI tools and how are they used?	Microsoft Co-Pilot, business automation

Privacy Impact Assessment

Privacy Impact Assessment

PIA 22:	Indicate the type(s) of personally identifiable information (PII) that the system will collect, maintain, or share.	Identifying Numbers Social Security Number Taxpayer ID Number (TIN) Healthcare Provider License # (e.g., NPI) DUNS Biographical Information Name Date of Birth User Credentials Contact Information Email Address (Business) Phone Numbers (Business) Biometrics/Distinguishing Features Biometric Identifiers (e.g., fingerprints, retina scans, DNA samples) Photographic Identifiers Other Other
PIA 22A:	Identify the “other” type(s) of personally identifiable information (PII) not mentioned in the above list.	Free Text Field - Company, Organization, Title, SSN. We do not require the SSN, therefore we didn't check the box (See PIA 25 for further explanation)
PIA 23:	Indicate the categories of individuals about whom PII is collected, maintained, or shared.	Business Partners/Contacts (Federal state, local agencies) Employees/HHS Direct Contractors
PIA 24:	Indicate the approximate number of individuals whose PII is maintained in the system.	500 – 4,999

PIA 25:

For what primary purpose is the PII used?

1. Contact information for HHS Staff is used for Portfolio Analysis and to support Biomedical Advanced Research and Development Authority (BARDA) Operations so that when a contract is analyzed, the BARDA staff associated with that contract like the contract officer or Contract Office Representative (COR) is identified.
2. The Dynamics platform functions as a customer Relationship Management (CRM) tool. Its purpose is to facilitate communication and collaboration with Partner Organizations. This requires the system to have contact information for those organizations.
3. PII such as SSN may be present in documents stored in the system to facilitate on-boarding and security clearances for new BARDA contractors. SSNs are probably captured in a Human Resource application external to BARDA but they may be present in the system as part of the applicant on-boarding process. A signed form that includes social security number is needed to complete a security investigation. The applicant is not required to include their SSN but it may impact the ability to complete a security investigation. Currently security clearance forms are collected and then submitted for on-boarding/clearance. These documents are stored for reference in specific folders that limit access to only BARDA users approved to work on onboarding and security. The information is stored temporarily based on organization need. The system does not require SSNs, but an SSN may be included in onboarding documents that are stored in the system.

PIA 26:	Describe any secondary uses for which the PII will be used (e.g., testing, training, or research).	Personally Identifiable Information (PII) could be used in data normalization efforts. For example, Point Of Contact's (POC) email addresses could be analyzed by looking for multiple Organization records that have the same email domain (e.g. @Acme.com) and that would be an indication that the two organizations are related, which could inform data normalization and analysis efforts. Photographic images collected from employees only, not contractors or public citizens are used to maintain and build the Biomedical Advanced Research and Development Authority (BARDA) organizational charts and identify subject matter experts for specific medical countermeasure programs and information. Subscribers to the electronic mail distribution list for websites are sharing their email address using a link to the HHS Salesforce system for the primary purpose of the government sharing information with subscribers. A secondary use of the electronic mail distribution list is for leadership to enhance communications with the stakeholder community.
PIA 27:	Describe the function of the SSN, Truncated SSN, and/or Taxpayer ID. If the Taxpayer IDs collected are only for businesses include that in your response.	Documents and files containing PII, including SSNs, may be stored in the BEAM system to facilitate on-boarding and security clearances for new BARDA contractors. SSNs are assumed to be captured in a Human Resource application external to BARDA but documents containing SSNs are also uploaded to BEAM as part of the applicant on-boarding process. Signed forms (e.g. HHS-828, OF-306) that includes a social security number are necessary prerequisites to onboarding, investigation, and badging. The applicant is not required to include their SSN but it may impact the ability to complete a security investigation. Currently security clearance forms are collected in pdf format and then submitted for on-boarding/clearance. These documents are stored for reference in specific sites that limits access to only BARDA users approved to work on on-boarding and security. The information is stored temporarily based on organization need. The system does not require SSNs nor does it capture them in a form field or database entity, but an SSN maybe included in on-boarding documents.
PIA 27A:	Cite the legal authority to use the SSN, Truncated SSN, and/or Taxpayer ID. If the Taxpayer IDs collected are only for businesses, you may respond N/A.	Executive Order 9397. However, we do not require SSN and they are not a searchable field. The Taxpayer IDS are only for business, N/A

PIA 28:	Identify legal authorities, governing information use and disclosure specific to the system and program.	The Pandemic and All-Hazards Preparedness and Advancing Innovation Act of 2019 (PAHPAIA), amends other legislation to provide a 10-year authorization for the Project BioShield Special Reserve Fund, BARDA's Advanced Research and Development (ARD) mission, and BARDA's Influenza Emerging Infectious Diseases countermeasure requirement. This has been integral in the development of 87 Medical Countermeasures (MCMs) supported by BARDA which have received FDA approval, licensure, or clearance. The Pandemic and All-Hazards Preparedness Re-authorization Act of 2013, PL-113-5 - reauthorized public health response programs. Project Bioshield Act of 2004, PL 108-276, to streamline procurement of biomedical countermeasures and biodefense activities. For example, this activity supports the requirement from the Project Bioshield Act for the Secretary to 'devise plans for the effective and timely supply-chain management of the stockpile, in consultation with appropriate Federal, State and local agencies, and the public and private health care infrastructure' (PL 108-276, Sec. 3(a)(2), amending the Public Health Service Act at 319F-2 (a)(2)(E)). Specifically, these legislation have established in the Public Health Service Act that BARDA shall coordinate the acceleration of countermeasure and product advanced research and development by— (A) facilitating collaboration between the Department of Health and Human Services and other Federal agencies, relevant industries, academia, and other persons, with respect to such advanced research and development; (B) promoting countermeasure and product advanced research and development; (C) facilitating contacts between interested persons and the offices or employees authorized by the Secretary to advise such persons regarding requirements under the Federal Food, Drug, and Cosmetic Act and under section 351 of this Act; and (D) promoting innovation to reduce the time and cost of countermeasure and product advanced research and development.
PIA 29:	Are records in the system retrieved by one or more PII data elements?	Yes
PIA 29A:	Please specify which PII data elements are used to retrieve records.	Name, email, employer, phone number, TIN
PIA 29B:	Provide the number, title, and URL of the Privacy Act System of Records Notice (SORN) that is being used to cover the system or indicate whether a new or revised SORN is in development.	09-90-0039 National Disaster Claims Processing System

PIA 30:	Identify the sources of PII in the system.	Government Sources Within the OPDIV Other HHS OPDIV State/Local/Tribal Non-Government Sources Members of the Public Private Sector
PIA 31:	Is there an Office of Management and Budget (OMB) information collection approval number?	Yes
PIA 31A:	Provide the information collection approval number(s) and expiration date(s).	Office of Management and Budget (OMB)control number 0990-0323. 5/31/2026
PIA 32:	Is the PII in the system shared directly with other organizations outside the system's Operating Division?	No
PIA 33:	Is the submission of PII by individuals voluntary or mandatory as defined in the Privacy Act?	Voluntary
PIA 34:	Describe the method in place to notify and obtain consent from individuals whose PII will be collected. If no prior notice is given or consent cannot be obtained, explain why.	BARDA Staff cannot opt out of collection or use of their PII. The data is acquired from contract management systems like Procurement Information System Management (PRISM). Partner organizations will need to provide contact information but are not required to provide personal contact information. Companies can provide resource/group mailboxes or department/corporate phone numbers. Users can unsubscribe from mail lists.
PIA 35:	Describe the process to notify and obtain consent from the individuals whose PII is in the system when major changes occur to the system (e.g., disclosure and/or data uses have changed since the notice at the time of original collection). If they cannot be notified or have their consent obtained, explain why.	Individuals are notified via a system use notification that must be acknowledged prior to logging into the system. The notification describes changes to the use or collection of PII in the system. In the event of a public health emergency, the notification may not be updated, prior to the change in use of the PII.
PIA 36:	Describe the process in place to resolve an individual's concerns when they believe their PII has been inappropriately obtained, used, or disclosed, or that the PII is inaccurate. If no process exists, explain why not.	The system includes a link to a BARDA Digital Resources (BDR) Admin resource mailbox that is monitored by BARDA staff or users may submit an email to the support email of the site to notify the agency of any suspected misuse of their information.

PIA 37:	Describe the process in place for periodic reviews of the system to ensure the integrity, availability, accuracy, and relevancy of the PII in the system. Please address each element in your response. If no processes are in place, explain why not.	Through the required periodic conduct of System Certification & Accreditation (C&A) and the Annual Review process, the Agency ensures the integrity, availability, and accuracy and relevance of the information in BARDA Enclave for Analysis and Management (Beam). Data integrity and availability is addressed by continuous diagnostics and security monitoring, annual testing of the Contingency Plan, and annual testing of Security Controls. If BARDA is notified we have a process in place to remove access.
PIA 38:	Identify who will have access to the PII in the system.	Users Administrators Developers Contractors
PIA 38A:	Select the type of contractor.	HHS/OpDiv Direct Contractors
PIA 38B:	Do contracts include Federal Acquisition Regulation (FAR) and other appropriate clauses ensuring adherence to privacy provisions and practices?	Yes
PIA 39:	Provide the reason why each of the groups identified in 38 needs access to PII.	Administrators are direct contractors that have access to usernames for Direct Contractors and Developers who work on the site. They have authority to create and terminate these credentials. Users have access to names, job titles, and other information for the publicly available information contained in the articles. Developers have access to names, job titles, and other information for the publicly available information contained in the articles. Direct contractors have access to names, job titles, and other information for the publicly available information contained in the articles
PIA 40:	Describe the administrative procedures in place to determine which system users (administrators, developers, contractors, etc.) may access PII.	Levels of access to the system are defined by user roles and documented in the Role Based Access Control (RBAC) plan. HHS employees and contractors who have HHS badges and have signed Non-Disclosure Agreements (NDAs) with BARDA would have broad access to PII. External users accessing the system through Dynamics Portals will have limited access, enough to communicate with BARDA staff and submit proposals, market research etc.

PIA 41:	Describe the technical methods in place to allow those with access to PII to access only the minimum amount of information necessary to perform their job.	Authentication protocols are in place to ensure role based access to minimal information. In addition, encryption certificates are used to protect information transmitted. External users are also be assigned user roles, but they are far more limited. External user/role management is implemented using user management capabilities in the Microsoft Dynamics application. External users do not have an HHS Active Directory user account, which is a prerequisite for broad access to any PII.
PIA 42:	Identify the general security and privacy awareness training provided to system users (system owners, managers, operators, contractors and/or program managers) to make them aware of their responsibilities for protecting the information being collected and maintained.	Internal HHS/ASPR/BARDA users are required to complete standard, annual privacy and security training. BEAM technical staff also complete HHS training for system owners and administrators .
PIA 43:	Describe the training system users receive above and beyond general security and privacy awareness training.	BDR Microsoft Dynamics Role Based Workflow training is provided to internal HHS/ASPR/BARDA users.
PIA 44:	Describe the process and guidelines in place for the retention and destruction of PII. Cite specific National Archives and Records Administration (NARA) records retention schedule(s) and include the retention period(s).	The records are permanent and are transferred to NARA every 4 years The Agency adheres to the Departmental guidance regarding PII data retention and destruction using record disposition authority DAA-0468-2013-0003.
PIA 45:	Describe how the PII will be secured in the system using administrative, technical, and physical controls. Please address each element in your response.	Administrative: Only badged HHS & BARDA staff (employees and contractors) have broad access to PII in BEAM. That access is approved by the BEAM Program Manager or designee. External Dynamics Portals users have the ability to enter their own contact information and have access to the name and contact information of the BARDA staff member assigned to their project. This is part of the core function of the Dynamics CRM system. Technical: Internal users (badged HHS employees and contractors) could be granted access to the system based on their HHS Active Directory user account. Further system security measures are documented in the System Security Plan (SSP). External users of the Dynamics Portals system are granted specific roles with limited access. Physical: Physical: Controls for BEAM are inherited from the Cloud service provider. The system is hosted in the Microsoft Cloud Environment. The CSP is solely responsible for physical security measures at the data center level. These controls are validated within the SSP.

Review and Comments

OpDiv Privacy Analyst Review

Privacy Analyst Review Decision:	Approved	Privacy Analyst Review Date:	1/7/2026
Privacy Analyst Review Comments:	This PIA is ready for your review. All necessary questions have been answered. Thank you, Jon	# of Days - PA Review:	0

SOP Review

SOP Review Decision:	Approved	SOP Review Date:	1/7/2026
SOP Review Comments:		# of Days - SOP Review:	0

Agency Privacy Analyst Review

Agency Privacy Analyst Review Decision:	Approved	Agency Privacy Analyst Review Date:	1/9/2026
Agency Privacy Analyst Review Comments:	Reviewer: Godisgreat Peters 1/9/2026 All comments have been addressed. 1/6/2026 Please see comments and update accordingly: PTA-2A: Please spell out AWS at first instance. There are several syntax codes listed in responses. It should read with text form and proper grammar. PTA-4, PTA-5, PTA-6, PTA-8A, PTA-9, and PTA-15: Please remove syntax (e.g <p>, </p>,
,). PTA-4: Please spell out BARDA at first use instance. PTA-5: Please spell out DNA and RNA at first use instance. Please include "Healthcare Provider licenses, Date of Birth, Photographic Identifiers, Biometric Identifiers, title, and Social Security Number (SSN). SSN are not required but maybe present in documents stored on the system." PTA-9: Please revise response to read "rrpv.hhs.gov-public website, requires website users to provide account credentials to conduct business with the government for the purpose of submitting proposal information". PTA-20C: Please respond and include the following	# of Days - APA Review:	2

in your response "OS LinkedIn (T-9539476-147268) and OS X (T-2671137-169905) and there currently is no active Instagram TPWA PIA under OS."

PIA-22: SSN should be selected since SSN may be included in onboarding documents that are stored in the system. Also, SSN is a requirement for onboarding and security clearances and not providing it is likely to have effect on onboarding and security clearances.

Per PTA-5, select "Biometric Identifier."

PIA-27A: Cite "**Executive Order 9397**" as the authority. While Social Security Numbers (SSNs) are not required, they are still maintained and stored within the system; therefore, an authorizing authority must be cited to permit their retention.

PIA-34, PIA-40, and PIA-45: Please remove syntax (e.g <p>, </p>,
,).

PIA-34: "Please revise response to read Users can unsubscribe from mail list."

PIA-39: Please include the reason why users have access to PII.

PIA-41: "Please revise response to read "External users are also assigned user roles, but they are far more limited."

PIA-44: Please explain if records are permanent or temporary and what is the retention or destructions of these records. For example permanent electronic records are transferred to NARA every 4 years. Paper records are transferred to NARA every 15 years. Temporary records are transferred to the Federal Records Center every 5 years and destroyed every 10 years

SAOP Review

SAOP Review Decision: Approved

SAOP Review Date: 1/14/2026

SAOP Review Comments:

of Days - SAOP Review: 5

SAOP Signature

Date	User	Type	Name	Original Value	New Value
1/14/2026 4:23 PM	BAUR, VANESSA	Signature	SAOP (Email PIN)		Content Signed

Supporting Document(s)

Name	Size	Type	Upload Date	Downloads
No Records Found				

Comments

Question Name	Submitter	Date	Comment	Attachment
PTA 02A	Data Feed Service, pta_pia_OS_Release	12/4/2025	The information from the response to question PTA-04 may be better suited to this response. If you add the information here, please make sure to define all acronyms on first use within the response. And please remove all bullet points as they are not 508 compliant.	
PTA 04	Data Feed Service, pta_pia_OS_Release	12/4/2025	This response should detail the overview of the whole system, not just the DocuSign portion. For reference, please feel free to use this information that was listed in the previous approved version of the PIA: The BARDA Enclave for Analytics and Management (BEAM) underpins, facilitates, and supports BARDA business operations and data management including support for multiple mission essential functions. The system is a multi-functional, multi-module cloud-native system utilizing MS Azure Commercial and Government Cloud Platforms, Microsoft (MS) Dynamics, and the Office 365 Power Platform, to collect, analyze, and report on a variety of datasets, files, and products, in support of BARDA's strategic objectives and mission essential functions.	
PTA 15	Data Feed Service, pta_pia_OS_Release	12/4/2025	Bullet points are not 508 compliant. Please remove.	
PTA 20B	Data Feed Service, pta_pia_OS_Release	12/4/2025	We have blanket TPWAs for OS that cover the applications listed, so please update this response from a 'no' to a 'yes'.	
PIA 27A	Data Feed Service, pta_pia_OS_Release	12/4/2025	This response should: • Cite the legal authorities which permit or require the use of SSNs; and • Explain how those authorities permit the use of SSNs if not evident from the cited authorities.	

The cited legal authorities should include at least one statute or Executive Order.

PIA 29B	Data Feed Service, pta_pia_OS_Release	12/4/2025	This response should: • List the assigned number and title of all applicable SORNs; • If an applicable SORN is in development; or if a listed SORN is undergoing revision to match the system, please note that it is “in progress.”
PIA 34	Data Feed Service, pta_pia_OS_Release	12/4/2025	This response should describe when and how people are notified of the collection of their PII. For reference, please feel free to use this information that was listed in the previous approved version of the PIA: BARDA Staff cannot opt out of collection or use of their PII. The data is acquired from contract management systems like Procurement Information System Management (PRISM). Partner organizations will need to provide contact information but are not required to provide personal contact information. Companies can provide resource/group mailboxes or department/corporate phone numbers Users can un-scribe from mail lists.
PIA 40	Data Feed Service, pta_pia_OS_Release	12/4/2025	This response should detail the administrative procedures rather than the technical procedures. (This looks to be duplicated from the response to question PIA-41) For reference, please feel free to use this information that was listed in the previous approved version of the PIA: Levels of access to the system are defined by user roles and documented in the Role Based Access Control (RBAC) plan. HHS employees and contractors who have HHS badges and have signed Non-Disclosure Agreements (NDAs) with BARDA would have broad access to PII. External users accessing the system through Dynamics Portals will have limited access, enough to communicate with BARDA staff and submit proposals, market research etc.

PIA 45	Data Feed Service, pta_pia_OS_Release	12/4/2025	Please consider using the following for the physical controls portion of the response: Physical: Controls for BEAM are inherited from the Cloud service provider. The system is hosted Microsoft Cloud Environment. The CSP is solely responsible for physical security measures at the data center level. These controls are validated within the SSP. in place of: 'Physical: The BEAM system is entirely based in the Microsoft cloud environment. Physical controls on the PII do not apply.'
PTA 20C	Data Feed Service, pta_pia_OS_Release	12/19/2025	T-9539476-147268 OS LinkedIn T-2671137-169905 OS X T-3496994-755051 OS Instagram
PTA 02A	PETERS, GODISGREAT	12/29/2025	Please spell out AWS at first instance. There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 09	PETERS, GODISGREAT	12/29/2025	Please revise response to read "rrpv.hhs.gov-public website, requires website users to provide account credentials to conduct business with the government for the purpose of submitting proposal information". There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 05	PETERS, GODISGREAT	12/30/2025	Please spell out DNA and RNA at first use instance. There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 20C	PETERS, GODISGREAT	12/30/2025	Please provide a response to this question.
PTA 04	PETERS, GODISGREAT	12/30/2025	Please spell out BARDA at first use instance. There are several syntax codes listed

in responses. It should read with text form and proper grammar.

PIA 22	PETERS, GODISGREAT	12/30/2025	SSN should be selected since SSN may be included in onboarding documents that are stored in the system. Also, SSN is a requirement for on-boarding and security clearances and not providing it is likely to have effect on on-boarding and security clearances.
PIA 34	PETERS, GODISGREAT	12/30/2025	"Please revise response to read Users can unsubscribe from mail list." There are several syntax codes listed in responses. It should read with text form and proper grammar.
PIA 39	PETERS, GODISGREAT	12/30/2025	Please include the reason why users have access to PII.
PIA 41	PETERS, GODISGREAT	12/30/2025	"Please revise response to read "External users are also assigned user roles, but they are far more limited."
PTA 06	PETERS, GODISGREAT	12/30/2025	There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 08A	PETERS, GODISGREAT	12/30/2025	There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 15	PETERS, GODISGREAT	12/30/2025	There are several syntax codes listed in responses. It should read with text form and proper grammar.
PIA 40	PETERS, GODISGREAT	12/30/2025	There are several syntax codes listed in responses. It should read with text form and proper grammar.
PIA 45	PETERS, GODISGREAT	12/30/2025	There are several syntax codes listed in responses. It should read with text form and proper grammar.
PTA 20C	BLAND, CRYSTAL	1/6/2026	Please include the following in your response "OS LinkedIn (T-9539476-147268) and OS X (T-2671137-169905) and there currently is no active Instagram TPWA PIA under OS."
PTA 05	BLAND, CRYSTAL	1/6/2026	Please include "Healthcare Provider licenses, Date of Birth, Photographic Identifiers, Biometric Identifiers, title, and Social Security Number (SSN). SSN are not required but maybe present in documents stored on the

system."

PIA 22	BLAND, CRYSTAL	1/6/2026	Per PTA-5, select "Biometric Identifier."
PIA 27A	BLAND, CRYSTAL	1/6/2026	Cite " Executive Order 9397 " as the authority. While Social Security Numbers (SSNs) are not required, they are still maintained and stored within the system; therefore, an authorizing authority must be cited to permit their retention.
PIA 44	BLAND, CRYSTAL	1/6/2026	Please explain if records are permanent or temporary and what is the retention or destructions of these records. For example permanent electronic records are transferred to NARA every 4 years. Paper records are transferred to NARA every 15 years. Temporary records are transferred to the Federal Records Center every 5 years and destroyed every 10 years.
PIA 22A	AKHIBI, CHRISTOPHER	1/8/2026	Trial to see if Action for reject or accept will come up.