



## **Department of Energy**

Privacy Impact Assessment (PIA)

MODULE I – PRIVACY NEEDS ASSESSMENT				
Date	May 2, 2023			
Departmental Element & Site	SC/BNL			
Name of Information System or IT Project	Perceptyx - Culture and Engagement Survey Platform			
Exhibit Project UID	DE-SC0012704			
New PIA X Update	This is a new PIA for a new cloud service.			
Name, Title Contact Information Phone, Email		Contact Information Phone, Email		
System Owner	Jack Anderson, Deputy Director for Operations	(631) 344-7474 janderson <u>@bnl.gov</u>		
	Robert Gordon, Brookhaven Site Manager	(631) 344-3346 Robert.Gordon@science.doe.gov		
Local Privacy Act Officer	Miriam Bartos, FOIA/Privacy Act Officer	(630) 252-2041 Miriam.bartos@science.doe.gov		
Cyber Security Expert reviewing this document (e.g. ISSM, CSSM, ISSO, etc.)	James Fung, Acting ISSM	(631) 344-8403 jfung@bnl.gov		





### **MODULE I – PRIVACY NEEDS ASSESSMENT** ccangiano@bnl.gov Claudine Cangiano, Organizational Change (631)-344-8797 Management Specialist **Person Completing** this Document (631)-344-8603 Eric Hanson, Adv. Technology Engineer ehanson@bnl.gov Perceptyx will be used to conduct lab wide staff engagement surveys, employee lifecycle surveys including onboarding and exit, and ad-hoc surveys to gather information from a specific department or group. The summarized data will be available to lab management and human resources (HR) though ready-made and Purpose of custom reports. **Information System** An optimal Brookhaven Science Associates (BSA) workplace culture will enable the or IT Project development of organizational structures and processes that support the Lab as well as attract and retain the best talent. The Perceptyx Platform and associated professional services will enable BSA to continue to assess workplace culture and employee experience, identify opportunities, and measure progress. ☐ SSN Medical & Health Information Financial Information Clearance Information ☐ Biometric Information **Type of Information** Collected or ☐ Mother's Maiden Name Maintained by the System: DoB, Place of Birth Employment Information- Life number, job title, job req, grade, grade description, Employment status (FLSA, Full/Part, Reg/Temp), Appoint. type, Org dept, Dept (workgroup), Rating, Union, Yrs of Service, Yrs of Service group, Hire date, Termination date, Trigger date, ALD Name, Supervisor/Supv ID Criminal History Name, Phone, Address (Name, Email address)





### **MODULE I – PRIVACY NEEDS ASSESSMENT** Other -Gender, Education level, education group, Degree, Age range, Ethnicity, Ethnic group PII exists on the system. Has there been any attempt to verify PII does not exist on the system? DOE Order 206.1, Department of Energy Privacy Program, defines PII as any information collected or maintained by the Department about an individual, including but not limited to, education, financial transactions, medical history and criminal or employment history, and information that can be used to distinguish or trace an individual's identity, such as his/her name. Social Security number, date and place of birth, mother's maiden name, biometric data, and including any other personal information that is linked or linkable to a specific individual. If "Yes," what method was used to verify the system did not N/A contain PII? (e.g. system scan) **Threshold Questions** 1. Does system contain (collect and/or maintain), or plan to Yes contain any information about individuals? Yes (However, output reports are 2. Is the information in identifiable form? aggregated summaries only) No (If "Yes," place an "X" in the box at the top of first page.) Member of the Public refers to individuals in a non-employee or 3. Is the information about individual Members of the Public? DOE contractor context. Members of the Public includes individuals for whom DOE maintains information, as required by law, who were previously employed or contracted by DOE Yes ☐ Federal Employees 4. Is the information about DOE or contractor employees? Contractor Employees





### **MODULE I – PRIVACY NEEDS ASSESSMENT**

### **END OF PRIVACY NEEDS ASSESSMENT**

### **MODULE II – PII SYSTEMS & PROJECTS**

#### **AUTHORITY, IMPACT & NOTICE**

#### 1. AUTHORITY

What specific authorities authorize this system or project, and the associated collection, use, and/or retention of personal information?

42 USC Section 7101

#### 2. CONSENT

What opportunities do individuals have to decline to provide information (e.g. where providing information is voluntary) or to consent only to particular uses of the information (other than required or authorized uses)?

Transfer of information into Perceptyx from the Human Resource Information System is a condition of employment. Individuals may decline to respond to surveys.

#### 3. CONTRACTS

Are contractors involved with the design, development and maintenance of the system? If yes, was the Privacy Order CRD or Privacy Act clauses included in their contracts?

Yes, contract with manufacturer, Perceptyx. Contractors operate this system and the Department of Energy Privacy Program CRD and Privacy Act clauses are included in the prime contract.





## **MODULE II – PII SYSTEMS & PROJECTS**

compromised, it could cause personal and professional harm to individuals.

#### 4. IMPACT ANALYSIS:

How does this project or information system impact privacy?

Privacy risk is mitigated by a number of system features in contemplation of the Fair Information Practice Principles (FIPPs). The system maintains the minimum PII necessary for its business purpose to further data minimization. Use of the PII is limited to clearly defined business purposes. In addition, data in the system is protected by a series of administrative and technical controls, and the system implements privacy by design in the form of de-identifying filters; while unique identifiers are used to build data sets, information can only be filtered and viewed from the platform as aggregate data when a filter returns a minimum of 5 respondents for engagement surveys (BNL is currently using a higher minimum of 10) and a minimum of at least 3 respondents for targeted employee lifecycle surveys (i.e., onboarding, exit). Moreover, the records in the system are contractor-owned and DOE cannot retrieve PII in the system.

Perceptyx poses a moderate risk to privacy. Should HR data be

#### 5. SORNs

How will the data be retrieved? Can PII be retrieved by an identifier (e.g. name, unique number or symbol)?

If yes, explain, and list the identifiers that will be used to retrieve information on the individual.

PII cannot be retrieved by an identifier. Information can only be filtered and viewed from the platform as aggregate data where there is a minimum of 5 respondents for engagement surveys (BNL is currently using a higher minimum of 10) and a minimum of at least 3 respondents for targeted employee lifecycle surveys (i.e., onboarding, exit).

#### 6. SORNs

Has a Privacy Act System of Records Notice (SORN) been published in the Federal Register?

If "Yes," provide name of SORN and location in the *Federal Register*.

A SORN is not required. PII is not retrievable and the information is contractor-owned and not subject to the Privacy Act. DOE does not own and cannot view or retrieve PII in the system.





MODULE II – PII SYSTEMS & PROJECTS				
7. SORNs  If the information system is being modified, will the SORN(s) require amendment or revision?	N/A			
DATA SOURCES				
8. What are the sources of information about individuals in the information system or project?	Human Resources Information System (HRIS)			
9. Will the information system derive new or meta data about an individual from the information collected?	Surveys will derive new data from individuals' responses. While survey responses are linked to an individual, information can only be exported from the platform as aggerate data with a minimum of 5 respondents for engagement surveys (BNL is currently using a higher minimum of 10) and a minimum of at least 3 respondents for targeted employee lifecycle surveys (ie., onboarding, exit).			
10. Are the data elements described in detail and documented?	Yes, a high-level architecture diagram is available from the FedRAMP System Security Package.			
DATA USE				
11. How will the PII be used?	The PII will be used to send surveys to individuals and to generate demographic filters by which the data will be aggregated and reported. Comments are confidential and not associated with a particular person. Users are reminded not to put personal information when adding comment responses to questions. Aggregated (non-PII) data will be used to assess workplace culture and employee experience, identify opportunities, and measure progress.			





MODULE II – PII SYSTEMS & PROJECTS			
12. If the system derives meta data, how will the new or meta data be used?  Will the new or meta data be part of an individual's record?	Any meta data will be used to build data sets and are only accessible to Perceptyx, not DOE. Information can only be filtered and viewed from the platform as aggregate (de-identified) data.		
13. With what other agencies or entities will an individual's information be shared?	PII is not shared. Aggregated data may be shared with outside consultants.		
REPORTS			
14. What kinds of reports are produced about individuals or contain an individual's data?	None. Filtered reporting is limited to data sets that have a minimum number of respondents and has only de-identified data.		
15. What will be the use of these reports?	Reports containing PII are not produced. Reports of aggregated responses reflect employee feedback on the workplace culture and employee experience and are used to identify opportunities and measure progress.		
16. Who will have access to these reports?	Reports containing PII are not produced. The following users have access to reports containing de-identified data.  Administrative users – limited users within the Director's Office and Human Resources with full-access to the Perceptyx platform.  Limited-View - Human Resources - Human Resource Managers and Generalists - Will have access to data from the departments that they oversee.  Limited-View - Management – Lab Directors, Associate Lab Directors, Division, Department Heads, Access to the single department/departments that they oversee.		
MONITORING			
17. Will this information system provide the capability to identify, locate, and monitor individuals?	No, the system does not monitor individuals. Employment data provide limited location information.		





MODULE II – PII SYSTEMS & PROJECTS				
18. What kinds of information are collected as a function of the monitoring of individuals?	N/A			
19. Are controls implemented to prevent unauthorized monitoring of individuals?	The system is not designed to enable the monitoring of individuals.			
DATA MANAGEMENT & MAINTE	NANCE			
20. How will records about individuals be kept current and verified for accuracy, relevance and completeness? Include PII data collected	Individuals' data are imported from the existing HRIS. If an individual's information is corrected within that system, it would be corrected within Perceptyx the next time data are imported.			
from sources other than DOE records.	Survey responses are directly provided by survey respondents.			
21. If the information system is operated in more than one site, how will consistent use of the information be ensured at all sites?	N/A – The system is not operated at other sites.			
RECORDS MANAGEMENT				
22. Identify the record(s).	MANAGEMENT IMPROVEMENT PROGRAM RECORDS ADM 16.1.2. (ADM 16 REV 5 AUGUST 2022)			
23. Identify the specific disposition authority(ies) that correspond to the record(s) noted in no. 22.	MANAGEMENT IMPROVEMENT PROGRAM RECORDS ADM 16.1.2: Management Improvement Programs. (N1-434-98-19(1.2)) Records generated as a part of a cultural philosophy which promulgates management improvement programs. The focus is on streamlining operations, providing cost effectiveness, improving customer satisfaction, and continuing improvement of work processes or products. Proactive preventive program records are included. Records may provide internal information, advice, or recommendations. Includes such files as employee suggestion forms, analyses, nonconformance process records, and related background material. Also includes corrective action plans in response to management improvement recommendations. Cut off at the end of each fiscal year. Destroy <b>5 years</b> after cutoff			





MODULE II – PII SYSTEMS & PROJECTS			
	Patricia Garvey – Records Management Manager		
24. Records Contact	(631) 344-6062 pgarvey@bnl.gov		
ACCESS, SAFEGUARDS & SECURITY			
25. What controls are in place to protect the data from	Perceptyx is listed in the FedRAMP marketplace and is authorized at the MODERATE impact level.		
unauthorized access, modification or use?	Technical controls including filters de-identify data for reports. Data can only be filtered and viewed in the aggregate from Perceptyx when the minimum number of respondents is met as previously indicated.		
26. Who will have access to PII data?	An ITD administrator will have access to transfer PII data from the existing HRIS into Perceptyx. Those reviewing survey results will not be privy to the identities of the comment submitters. DOE does not have access to PII.		
27. How is access to PII data determined?	No platform users will have access to PII. Data can only be filtered and viewed when the minimum number of respondents is met as previously indicated.		
28. Do other information systems share data or have access to the data in the system? If yes, explain.	Information is exported from the existing HRIS and imported into Perceptyx using Secure File Transfer Protocol (SFTP) using a manual process.		
29. For connecting information systems, is there an Interconnection Security Agreement (ISA) or other agreement between System Owners to ensure the privacy of individuals is protected?	There is no ISA because there is no automated information sharing. Information is manually entered into the system.		
30. Who is responsible for ensuring the authorized use of personal information?	The ITD administrator is responsible for data import to the Perceptyx platform. No other users have access to PII.		
	END OF MODULE II		





SIGNATURE PAGE				
	Signature	Date		
	(Print Name)			
System Owner	(Signature)			
	(Print Name)			
	(Signature)			
Local Privacy Act Officer	(Print Name)			
	(Signature)			
Ken Hunt Chief Privacy Officer	(Print Name)			
	(Signature)			

