

# PRIVACY IMPACT ASSESSMENT

(Rev. 2/2020)

(All Previous Editions Obsolete)

Please submit your responses to your Liaison Privacy Official.

**All entries must be Times New Roman, 12pt, and start on the next line.**

If you need further assistance, contact your LPO. A listing of the LPOs can be found here:

[https://usepa.sharepoint.com/:w:/r/sites/oei\\_Community/OISP/Privacy/LPODoc/LPO%20Roster.docx](https://usepa.sharepoint.com/:w:/r/sites/oei_Community/OISP/Privacy/LPODoc/LPO%20Roster.docx)

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|--|---|
| <b>System Name: moveLINQS (mLINQS)</b>   | <b>System Owner: Meshell Jones-Peeler</b> |
| <b>Preparer: Eric Kim</b>  | <b>Office: OCFO/OB</b>                    |
| <b>Date: 04/21/2024</b>  | <b>Phone: 202-564-6203</b>                |
| <b>Reason for Submittal: New PIA</b> ____ <b>Revised PIA</b> <u><b>X</b></u> <b>Annual Review</b> ____ <b>Rescindment</b> ____   |   |
| <b>This system is in the following life cycle stage(s):</b>  |   |
| Definition <input type="checkbox"/> Development/Acquisition <input type="checkbox"/> Implementation <input type="checkbox"/>   |   |
| Operation & Maintenance <input checked="" type="checkbox"/> Rescindment/Decommissioned <input type="checkbox"/>  |   |
| <b>Note: New and Existing Systems require a PIA annually, when there is a significant modification to the system or where privacy risk has increased to the system. For examples of significant modifications, see <u>OMB Circular A-130, Appendix 1, Section (c) (1) (a-f).</u></b> |   |
| <b>The PIA must describe the risk associated with that action. For assistance in applying privacy risk see <u><a href="#">OMB Circular No. A-123, Section VII (A) (pgs. 44-45).</a></u></b>  |   |

## **Provide a general description/overview and purpose of the system:**

The moveLINQ Relocation Software (mLINQS) supports the EPA’s Permanent Change of Station (PCS) travel relocation process as used by the Cincinnati Finance Center (CFC) Federal Employee Relocation Center (FERC) office. MoveLINQ Relocation Software, also known as mLINQS, is an EPA major information system (MIS). mLINQS has been operational since May 2006. In 2021 the mLINQS System transitioned to the mLINQS Hosting Service (MHS) a FedRAMP SaaS (Software as a Service) application hosted on the Microsoft Azure Cloud. The Environmental Protection Agency (EPA) utilizes mLINQS to help manage the Business Development & Services Branch (BDSB) Federal Employee Relocation Center (FERC) where they process employee relocation moves for the EPA and several other

external federal agencies.

## **Section 1.0 Authorities and Other Requirements**

### **1.1 What specific legal authorities and/or Executive Order(s) permit and define the collection of information by the system in question?**

OMB Circular A-127; Chief Financial Officers Act of 1990, Public Law 101- 576; Federal Managers Financial Integrity Act of 1982, Public Law 97- 255 (31 U.S.C. 3512 et seq.); 31 U.S.C. Chapter 11.

### **1.2 Has a system security plan been completed for the information system(s) supporting the system? Does the system have or will the system be issued an Authorization-to-Operate? When does the ATO expire?**

Yes. The most recent ATO expires on May 24, 2025.

### **1.3 If the information is covered by the Paperwork Reduction Act (PRA), provide the OMB Control number and the agency number for the collection. If there are multiple forms, include a list in an appendix.**

ICR No. 0937.18; OMB No. 2030-0020

### **1.4 Will the data be maintained or stored in a Cloud? If so, is the Cloud Service Provider (CSP) FedRamp approved? What type of service (PaaS, IaaS, SaaS, etc.) will the CSP provide?**

SaaS on the Microsoft Azure Government Cloud (Azure Virginia)

## **Section 2.0 Characterization of the Information**

*The following questions are intended to define the scope of the information requested and/or collected, as well as reasons for its collection.*

### **2.1 Identify the information the system collects, uses, disseminates, or maintains (e.g., data elements, including name, address, DOB, SSN).**

SSN, Name, Address, email address, Children's Name and DOB, Spouse's Name, Filing Status (for Tax Purposes), Vendor\_ID (Name)

### **2.2 What are the sources of the information and how is the information collected for the system?**

The information is collected directly from the employee via a form.

**2.3 Does the system use information from commercial sources or publicly available data? If so, explain why and how this information is used.**

No.

**2.4 Discuss how accuracy of the data is ensured.**

The data comes electronically directly from the employee – accuracy is maintained through directly coming from the source. All information goes through a two-step quality audit check. One individual enters the data and a second individual confirms the data.

**2.5 Privacy Impact Analysis: Related to Characterization of the Information**

*Discuss the privacy risks identified for the specific data elements and for each risk explain how it was mitigated. Specific risks may be inherent in the sources or methods of collection, or the quality or quantity of information included.*

**Privacy Risk:**

There is a risk in storing the collected information: SSN, Name, Address, email address, Children's Name and DOB, Spouse's Name. There is a transmission risk from end user to the mLINQS application.

**Mitigation:**

Security and privacy controls from NIST 800-53 are deployed to protect the SPII and PII collected. Information cannot be accessed remotely. Encryption ensures safe storage and transmission of the data.

## **Section 3.0 Access and Data Retention by the System**

*The following questions are intended to outline the access controls for the system and how long the system retains the information after the initial collection.*

**3.1 Do the systems have access control levels within the system to prevent authorized users from accessing information they don't have a need to know? If so, what control levels have been put in place? If no controls are in place why have they been omitted?**

Yes. mLINQS utilizes a role-based authorization strategy to provide the greatest level for administrative control and scalability by the Account Manager and/or Administrator. Access to operations within the mLINQS application is secured based on the role of the authenticated

user provided by the Account Manager and/or Administrator. The role-based authorization can be fully configured by the Account Manager and/or Administrator based on EPA's requirements. This flexible design allows ERRC to create roles and apply permission or access rights to each function in the system. All users are subject to security controls and roles in the system. They all have at least a basic NACIS background screening. All EPA personnel with access to sensitive data and who are authorized to or able to bypass security controls, are required to undergo a higher level of background screening sponsored by EPA.

**3.2 In what policy/procedure are the access controls identified in 3.1, documented?**

EPA's Access Control Policy located [here](#).

**3.3 Are there other components with assigned roles and responsibilities within the system?**

No

**3.4 Who (internal and external parties) will have access to the data/information in the system? If contractors, are the appropriate Federal Acquisition Regulation (FAR) clauses included in the contract?**

EPA federal employees and contractors.

**3.5 Explain how long and for what reasons the information is retained. Does the system have an EPA Records Control Schedule? If so, provide the schedule number.**

mLINQS records are retained for 10 years after file closure per EPA Records Schedule 1006B. OCFO reviews the record control schedules attached to their systems annually to ensure they are following the schedules for retiring and destroying the files. OCFO works with its records liaison officers to ensure the appropriate records control schedules are attached to the files. mLINQS disposes of, destroys, erases, and/or anonymizes the PII, regardless of the method of storage in accordance with Records Schedule 1006B using secure methods.

**3.6 Privacy Impact Analysis: Related to Retention**

*Discuss the risks associated with the length of time data is retained. How were those risks mitigated? The schedule should align the stated purpose and mission of the system.*

**Privacy Risk:**

Information could be retained for longer than authorized.

**Mitigation:**

Periodic reviews of retention schedule ensures that data is not retained for longer than authorized.

## **Section 4.0 Information Sharing**

*The following questions are intended to describe the scope of the system information sharing external to the Agency. External sharing encompasses sharing with other federal, state and local government, and third-party private sector entities.*

**4.1 Is information shared outside of EPA as part of the normal agency operations? If so, identify the organization(s), how the information is accessed and how it is to be used, and any agreements that apply.**

Yes. The tax information is shared with the IRS and state taxing authorities both electronically and manually (no direct interconnections). Outside entities do not have access to mLINQS.

**4.2 Describe how the external sharing is compatible with the original purposes of the collection.**

Tax information is shared with the IRS and state taxing authorities supporting the PCS relocation process. Sharing with IRS is compatible with documented routine uses and the Privacy Act.

**4.3 How does the system review and approve information sharing agreements, MOUs, new uses of the information, new access to the system by organizations within EPA and outside?**

None

**4.4 Does the agreement place limitations on re-dissemination?**

None

**4.5 Privacy Impact Analysis: Related to Information Sharing**

*Discuss the privacy risks associated with the sharing of information outside of the agency.  
How were those risks mitigated?*

**Privacy Risk:**

The taxing authorities don't have the same level of security as the EPA. There is a risk of mail being sent to wrong address or getting lost.

**Mitigation:**

The information is only provided to those taxing authorities that are required by law and the taxing authorities must assume the risk once the data is shared. mLINQS will send all documents containing sensitive material with tracking and signature confirmation or by registered mail to verify delivery.

## **Section 5.0 Auditing and Accountability**

*The following questions are intended to describe technical and policy-based safeguards and security measures.*

### **5.1 How does the system ensure that the information is used as stated in Section 6.1?**

mLINQS is used internally to maintain and store pertinent employee and relocation expense data. It uses its features and flexible controls to automate and streamline the PCS travel cost management process, eliminating errors and simplifying the enforcement of complex federal policy throughout the Agency. mLINQS uses user entered information (PII) for the sole purpose of paying move related expenses of Federal Employees. A tracking system for transactions are in place to ensure unauthorized changes have not been made.

### **5.2 Describe what privacy training is provided to users either generally or specifically relevant to the system/collection.**

To maintain their access, all users must attend all required as well as read and adhere to the Security Rules of Behavior for mLINQS Users. Annual user training on Information Security and Privacy Awareness

### **5.3 Privacy Impact Analysis: Related to Auditing and Accountability**

**Privacy Risk:**

Audits are not completed, and the safeguards implemented are not followed.

**Mitigation:**

Administrative personnel are trained in the use of the tools in place to monitor and report suspicious activity, users are required to complete all required security awareness training annually and adhere to the Rules of Behaviour for mLINQS.

## Section 6.0 Uses of the Information

*The following questions require a clear description of the system's use of information.*

### 6.1 Describe how and why the system uses the information.

mLINQS is used internally to maintain and store pertinent employee and relocation expense data. It uses its features and flexible controls to automate and streamline the PCS travel cost management process, eliminating errors and simplifying the enforcement of complex federal policy throughout the Agency.

### 6.2 How is the system designed to retrieve information by the user? Will it be retrieved by personal identifier? Yes No . If yes, what identifier(s) will be used.

*(A personal identifier is a name, social security number or other identifying symbol assigned to an individual, i.e. any identifier unique to an individual. Or any identifier that can be linked or is linkable to an individual.)*

Last name or a relocation document control number assigned by the Business and Development Services Branch (BDSB) (Relocation Branch).

### 6.3 What type of evaluation has been conducted on the probable or potential effect of the privacy of individuals whose information is maintained in the system of records?

mLINQS evaluated privacy information in 2022 as it prepared to move from the classic to the Cloud environment. SORN EPA-87 was submitted and approved after review from the EPA Privacy Office as well as the EPA General Counsel. mLINQS goes through an annual Privacy Impact Analysis (with move to 3-year cycle, PIA is now every third year) to ensure continued review of privacy related subject matter.

### 6.4 Privacy Impact Analysis: Related to the Uses of Information

*Describe any types of controls that may be in place to ensure that information is handled in accordance with the uses described above.*

#### **Privacy Risk:**

The information is used for something other than completing relocation documentation.

#### **Mitigation:**

Multiple roles are used to enter/review the information to assure it is handled properly and a

very small staff comprises the BDSB branch reducing the number of people who have access to this information.

**\*If no SORN is required, STOP HERE.**

*The NPP will determine if a SORN is required. If so, additional sections will be required.*

**Section 7.0 Notice**

*The following questions seek information about the system's notice to the individual about the information collected, the right to consent to uses of information, and the right to decline to provide information.*

**7.1 How does the system provide individuals notice prior to the collection of information? If notice is not provided, explain why not.**

Upon every login to the mLINQS system a privacy act notice appears to all users.

**7.2 What opportunities are available for individuals to consent to uses, decline to provide information, or opt out of the collection or sharing of their information?**

mLINQ's does not share information with other agencies. We only ask for information necessary to process move requests and make payments on the users' behalf therefore, users must provide requested information. Information is accessible only to Federal Government staff that are authorized to access the information to perform the required tasks. Opt out option is to not be reimbursed. Risk of refusal to be reimbursed.

**7.3 Privacy Impact Analysis: Related to Notice**

*Discuss how the notice provided corresponds to the purpose of the project and the stated uses. Discuss how the notice given for the initial collection is consistent with the stated use(s) of the information. Describe how the project has mitigated the risks associated with potentially insufficient notice and opportunity to decline or consent.*

**Privacy Risk:**

The applicant is the provider of the information of all data entered into the system regarding reimbursement of relocation expenses. Only the applicant, the approver and mLINQS authorized staff can access information and only for processing relocation expenses. There is risk that the information provider is not adequately aware of their rights at collection/when providing information. Additionally, only the applicant, the approver and mLINQS authorized staff can access information and only for processing relocation expenses.

**Mitigation:**



All users are provided a PAS at collection and can participate in the SORN process or access the published SORN Any collected information is stored in secure servers in the Azure Cloud. Reminder screen when logging into mLINQS.

## **Section 8.0 Redress**

*The following questions seek information about processes in place for individuals to seek redress which may include access to records about themselves, ensuring the accuracy of the information collected about them, and/or filing complaints.*

### **8.1 What are the procedures that allow individuals to access their information?**

Individuals seeking access to information in this system of records about themselves are required to provide adequate identification (e.g., driver's license, military identification card, employee badge or identification card). Additional identity verification procedures may be required, as warranted. Requests must meet the requirements of EPA regulations that implement the Privacy Act of 1974, at 40 CFR part 16.

### **8.2 What procedures are in place to allow the subject individual to correct inaccurate or erroneous information?**

Requests for correction or amendment must identify the record to be changed and the corrective action sought. Complete EPA Privacy Act procedures are described in EPA's Privacy Act regulations at 40 CFR part 16.

### **8.3 Privacy Impact Analysis: Related to Redress**

*Discuss what, if any, redress program the project provides beyond the access and correction afforded under the Privacy Act and FOIA.*

#### **Privacy Risk:**

None, there is appropriate procedure in place related to redress.

#### **Mitigation:**

None