

**U.S. Securities and Exchange Commission**

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**Investor Response Information System and Relational Junction  
Software (IRIS-RJS)  
PRIVACY IMPACT ASSESSMENT (PIA)**



**March 7, 2025**

**Office of Investor Education and Advocacy**

## Publication History

Revision	Date	Changes Made
Initial	1/10/2010	Original Document
1	9/14/2021	Review and Update
2	3/7/2025	Updated for compliance with E.O. 14168

# Privacy Impact Assessment

## Investor Response Information System and Relational Junction Software (IRIS-RJS)

### Section 1: System Overview

#### 1.1 Name of Project or System

Investor Response Information System and Relational Junction Software (IRIS-RJS)

#### 1.2 Is the system internally or externally hosted?

- ☐ Internally Hosted (Securities and Exchange Commission (SEC))
- ☒ Externally Hosted (Contractor or other agency/organization)

#### 1.3 Reason for completing PIA

- ☐ New project or system
- ☒ This is an existing system undergoing an update
- First developed: 1/20/2010
- Last updated: 9/14/2021
- Description of update: Updated for compliance with E.O. 14168

#### 1.4 Does the system or program employ any of the following technologies?

- ☒ Electronic Data Warehouse (EDW)
- ☐ Social Media
- ☐ Mobile Application (or GPS)
- ☒ Cloud Computing Services
- ☒ Web Portal
- ☐ None of the Above

### Section 2: Authority and Purpose of Collection

#### 2.1 Describe the project and its purpose or function in the SEC's IT environment

Investor Response Information System and Relational Junction Software (IRIS-RJS), an externally hosted system hereafter referred to as IRIS is used by the Office of Investor Education and Advocacy (OIEA) to manage investor contacts (including complaints) and requests for information from the public, Congress, and other government agencies. IRIS allows OIEA to track staff replies to investor and related activity. Relational Junction Software (RJS) is an internally hosted data integration and warehousing tool that allows the SEC to copy IRIS data to the SEC where it can be shared with the Tips, Complaints, and Referrals (TCR) system and Palantir Electronic Data Analytics Platform (EDAP). Only system administrators use RJS.

#### 2.2 What specific legal authorities, arrangements, and/or agreements allow the information to be collected?

15 U.S.C. 77s, 77sss, 78d, 78d-1, 78d-2, 78w, 78ll(d), 79t, 80a-37, and 80b-11

#### 2.3 Does the project use, collect, or maintain Social Security numbers (SSNs)? *This includes truncated SSNs.*

- ☒ No
- ☐ Yes
- If yes, provide the purpose of collection:
- If yes, provide the legal authority:

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### 2.4 Do you retrieve data in the system by using a personal identifier?

- ☐ No
- ☐ Yes, a SORN is in progress
- ☒ Yes, there is an existing SORN
  - SEC-26 Mailing, Contact, Other List
  - SEC-31 Investor Response Information Systems (IRIS)
  - SEC-33 General Information Technology Records

### 2.5 Is the information covered by the Paperwork Reduction Act of 1995 (PRA)?

- ☐ No
- ☒ Yes

OMB Control Number 3235-0547

### 2.6 Considering the purpose of the collection, what privacy risks were identified and how were those risks mitigated?

The purpose of this collection is to accept complaints from individual investors about firms and individuals regulated by the SEC. The privacy risk is that individuals who submit complaints could provide information that is either unnecessary or excessive. To mitigate this risk, the Investor Complaint Form is designed as a web form that only requests information from individuals that is necessary to resolve or refer their complaint to the appropriate SEC office, regulated entity, or external Government agency.

Another privacy risk is that information collected for the intended purpose could be used inappropriately. To mitigate this risk, role-based access controls are used to ensure that users only have access to the information necessary to perform their job duties.

## Section 3: Data Collection, Minimization, and Retention

### 3.1 What information is collected, maintained, used, or disseminated about individuals? Check all that apply.

- ☐ The system does not collect, maintain, use, or disseminate information about individuals.

#### Identifying Numbers

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Social Security Number | <input type="checkbox"/> Alien Registration      | <input type="checkbox"/> Financial Accounts     |
| <input type="checkbox"/> Taxpayer ID            | <input type="checkbox"/> Driver's License Number | <input type="checkbox"/> Financial Transactions |
| <input type="checkbox"/> Employee ID            | <input type="checkbox"/> Passport Information    | <input type="checkbox"/> Vehicle Identifiers    |
| <input type="checkbox"/> File/Case ID           | <input type="checkbox"/> Credit Card Number      | <input type="checkbox"/> Employer ID            |
| <input type="checkbox"/> Other:                 |  |   |

#### General Personal Data

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- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> Name           | <input type="checkbox"/> Date of Birth               | <input type="checkbox"/> Marriage Records      |
| <input type="checkbox"/> Maiden Name               | <input type="checkbox"/> Place of Birth              | <input type="checkbox"/> Financial Information |
| <input type="checkbox"/> Alias                     | <input checked="" type="checkbox"/> Home Address     | <input type="checkbox"/> Medical Information   |
| <input type="checkbox"/> Sex                       | <input checked="" type="checkbox"/> Telephone Number | <input type="checkbox"/> Military Service      |
| <input type="checkbox"/> Age                       | <input checked="" type="checkbox"/> Email Address    | <input type="checkbox"/> Mother's Maiden Name  |
| <input type="checkbox"/> Race/Ethnicity            | <input type="checkbox"/> Education Records           | <input type="checkbox"/> Health Plan Numbers   |
| <input type="checkbox"/> Civil or Criminal History | <input checked="" type="checkbox"/> Zip Code         |  |
| <input type="checkbox"/> Other:                    |  |  |

### Work-Related Data

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> Occupation   | <input checked="" type="checkbox"/> Telephone Number | <input type="checkbox"/> Salary              |
| <input checked="" type="checkbox"/> Job Title    | <input checked="" type="checkbox"/> Email Address    | <input type="checkbox"/> Work History        |
| <input checked="" type="checkbox"/> Work Address | <input type="checkbox"/> Certificate/License Number  | <input type="checkbox"/> Business Associates |
| <input type="checkbox"/> PIV Card Information    | <input checked="" type="checkbox"/> Fax Number       |  |
| <input type="checkbox"/> Other:                  |  |  |

### Distinguishing Features/Biometrics

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Fingerprints    | <input type="checkbox"/> Photographs      | <input type="checkbox"/> Genetic Information |
| <input type="checkbox"/> Voice Recording | <input type="checkbox"/> Video Recordings | <input type="checkbox"/> Voice Signature     |
| <input type="checkbox"/> Other:          |   |  |

### System Administration/Audit Data

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> User ID    | <input checked="" type="checkbox"/> Date/Time of Access | <input type="checkbox"/> ID Files Accessed |
| <input checked="" type="checkbox"/> IP Address | <input type="checkbox"/> Queries Ran                    | <input type="checkbox"/> Contents of Files |
| <input type="checkbox"/> Other:                |   |  |

### 3.2 Why is the PII listed in Question 3.1 collected, used, shared, or maintained by the system or project?

PII is collected, used, shared, and maintained to provide OIEA the capability to manage investor correspondence, including complaints and requests for information from the public, Congress, and other government agencies. Within IRIS, the personally identifiable information (PII) associated with an individual is used to correspond with the individual to answer a question or correspond with a financial service provider regarding the individual's complaint.

Generally, PII about individuals associated with regulated entities is used:

- To identify individuals;
- To communicate with transfer agents, broker-dealers, investment advisers, municipal advisors, or their associated personnel, regarding the a complaint;
- By the SEC and other enforcement agencies in any enforcement or disciplinary proceedings or complaint-related inquiries concerning Transfer Agents, Broker Dealers, Investment Advisers, Municipal Advisors, or individuals associated with regulated entities in other capacities; and
- By the SEC or SEC-regulated institutions that employ Transfer Agents, Broker Dealers, Investment Advisers, Municipal Advisors, or individuals associated with regulated entities in other capacities, for taking disciplinary actions or making employment decisions.

### 3.3 Whose information may be collected, used, shared, or maintained by the system?

- ☒ SEC Employees  
Purpose: Contact information required in order to create an IRIS file.
- ☐ SEC Federal Contractors  
Purpose:
- ☐ Interns

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Purpose:

- ☒ Members of the Public

Purpose: To facilitate the processing of investor complaints and requests for information.

- ☐ Employee Family Members

Purpose:

- ☐ Former Employees

Purpose:

- ☐ Job Applicants

Purpose:

- ☐ Vendors

Purpose:

- ☒ Other:

Purpose: To facilitate the processing of investor complaints and requests for information from Congressional offices on behalf of constituents and other government agencies.

### 3.4 Describe the PII minimizing mechanisms and if the PII from the system is being used for testing, training, and/or research efforts.

The web-based Investor Complaint Form only requests information from individuals that is necessary to resolve or refer their complaint to the appropriate SEC office, regulated entity, or external Government agency. PII collected in IRIS is not used for testing, training or research.

### 3.5 Has a retention schedule been established by the National Archives and Records Administration (NARA)?

- ☐ No

- ☒ Yes

[N1-266-95-1](#) - Complaint Correspondence Files

### 3.6 What are the procedures for identification and disposition at the end of the retention period?

Records are maintained until they become inactive, at which time they are destroyed in accordance with records schedules of the SEC and as approved by the National Archives and Records Administration (NARA).

### 3.7 Will the system monitor members of the public, employees, and/or contractors?

- ☐ N/A

- ☐ Members of the Public

Purpose:

- ☒ Employees

Purpose: All internal IRIS users expressly consent to monitoring by a system administrator purpose detecting evidence of criminal activity, misuse, or other misconduct. See login page notice below.

#### Investor Response Information System (IRIS)

Warning: This computer system is Federal property and is to be only used for authorized government purposes. Misuse of this computer system is a violation of Federal Law (pub. L99-474). All users of this system, whether authorized or not, are subject to monitoring by system personnel and by law enforcement officials. Anyone using this system expressly consents to such monitoring. Evidence of criminal activity or other misconduct may be provided to law enforcement and Commission officials.

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☐ Contractors

Purpose:

### 3.8 Considering the type of information collected, what privacy risks were identified and how were those risks mitigated?

Investors who file complaints against regulated entities provide their name, address, and a description of the complaint. The privacy risk is unauthorized disclosure of information that could compromise investigations. This risk is mitigated by informing complainants by email how the information collected from the Investor Complaint Form will be shared with the individual or entity against whom the complaint is filed. Individuals who do not wish to have this information shared may submit complaints anonymously or select an option to withhold the complaint from the registered entity. Both the anonymous option and the withhold option enable individuals filing a complaint to have their information shielded if they so choose.

## Section 4: Openness and Transparency

### 4.1 What forms of privacy notice were provided to the individuals prior to collection of data? *Check all that apply.*

☐ Privacy Act Statement

☒ System of Records Notice

SEC-26 Mailing, Contact, Other List

SEC-31 Investor Response Information Systems (IRIS)

SEC-33 General Information Technology Records

☒ Privacy Impact Assessment

Date of Last Update:

☒ Web Privacy Policy

The SEC Web Site Privacy and Security Policy is located on the form at the following link:

<https://www.sec.gov/oica/Complaint.html>

☒ Other notice:

Bulletin on [www.investor.gov](http://www.investor.gov) entitled "Investor Bulletin: Investor Complaints" which provides an overview of complaint types, the process for handling complaints, the use of complaint information, and other options for resolving a complaint.

☐ Notice was not provided.

### 4.2 Considering the method(s) of notice provided what privacy risks were identified regarding adequate notice and how were those risks mitigated?

The primary privacy risk is inadequate notice to individuals. This risk is mitigated through the use of the SORNs listed in 4.1, this PIA, and a link to the SEC Web Site Privacy and Security Policy on the Investor Complaint web form.

## Section 5: Limits on Uses and Sharing of Information

### 5.1 What methods are used to analyze the data?

Data submitted to IRIS by individual investors is not analyzed for the purpose of creating new information on the individual.

### 5.2 Will internal organizations have access to the data?

☐ No

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☒ Yes

Organizations: Users share information within IRIS with authorized SEC recipients, including SEC's Division of Enforcement (ENF) and other SEC offices or divisions with a business need-to-know the information in IRIS, to assist in the agency response to investor complaints and requests for information.

### 5.3 Describe the risk to privacy from internal sharing and describe how the risks are mitigated.

The primary risk is unauthorized access or disclosure of information stored in files on the SEC shared drive. The risk is mitigated through the use of two-factor authentication and role-based access controls, to ensure that users only have access to information on the shared drive that is required to perform their job function.

### 5.4 Will external organizations have access to the data?

☐ No

☒ Yes

Organizations: No external parties have access to IRIS; however, data may be shared with Federal law enforcement agencies as a part of the investigative process.

### 5.5 Describe the risk to privacy from external sharing and describe how the risks are mitigated.

The primary risk is disclosure to unauthorized recipients during the transmission of information to external parties. Communication with external entities is handled by ENF, Office of Market Intelligence. Encrypted email or Kiteworks (a secure file transfer tool), are the only acceptable methods to share information.

## Section 6: Data Quality and Integrity

### 6.1 Is the information collected directly from the individual or from another source?

☒ Directly from the individual.

☒ Other source(s): Complaints may be forwarded to OIEA from the White House, Congressional offices, or other government agencies.

### 6.2 What methods will be used to collect the data?

Data is collected from an individual or other sources as follows:

1. Call OIEA directly using the number listed on <https://www.investor.gov/contact-us> and speak with an investor specialist. An investor specialist will manually enter the information into IRIS.
2. Enter information via web forms: Investor Complaint Form <https://www.sec.gov/oiea/Complaint.html> or Investor Question Form <https://www.sec.gov/oiea/QuestionsAndComments.html>. Both forms are referenced several times on the SEC website ([www.sec.gov](http://www.sec.gov)) and the Investor Education site ([www.investor.gov](http://www.investor.gov)).
3. Submit email to [help@sec.gov](mailto:help@sec.gov) or [oiea@sec.gov](mailto:oiea@sec.gov).
4. Send fax to OIEA using the number provided on <https://www.investor.gov/contact-us>.

### 6.3 How will the data collected from individuals, or derived by the system, be checked for accuracy and completeness?



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It is not possible to ensure the accuracy of some of the information submitted by members of the public. However, an Investor Specialist may directly follow up with individuals who provide contact information, depending on the nature of the issue. As data is input into the Investor Complaint Form, input validation is performed to ensure that the data is consistent with the type expected. Data collected from individuals, as discussed in Section 6.2 above, is manually reviewed for accuracy and completeness by an OIEA Investor Specialist. If additional information is required to process the IRIS file, the Investor Specialist corresponds with the individual and enters the additional information into IRIS.

### 6.4 Does the project or system process, or access, PII in any other SEC system?

- ☐ No  
☒ Yes

System(s): IRIS interfaces with other SEC systems as follows:

- TCR has read-only access to a limited amount of IRIS data related to the correspondent, underlying question or complaint and how the matter was disposed. The data shared includes the correspondent's contact information, the question or complaint, the categorization of the question or complaint, work notes, and electronic communications related to the disposition of the complaint or question.
- Palantir has read-only access to a limited amount of IRIS data. The data shared includes the correspondent's contact information, the question or complaint, the categorization of the question or complaint, work notes, and electronic communications related to the disposition of the question or complaint

### 6.5 Consider the sources of the data and methods of collection and discuss the privacy risk for this system related to data quality and integrity. How are these risks mitigated?

The risk to data quality and integrity is minimized by collecting PII directly from the individual and reviewing that information for accuracy and completeness. All data transmitted between the application and the cloud service provider and metadata stored on externally hosted servers, is encrypted so there is minimal risk to the modification of its content by an unauthorized individual.

## Section 7: Individual Participation

### 7.1 What opportunities are available for individuals to consent to uses, decline to provide information, or opt out of the project? If no opportunities are available to consent, decline or opt out, please explain.

There is no obligation for individuals to submit correspondence to the SEC and individuals may submit information anonymously. The information provided by an individual is not disclosed beyond OIEA or authorized SEC staff with a valid need to know, unless the individual affirmatively checked "Yes - send the form to the firm or company" on the Investor Complain Form located at <https://www.sec.gov/oiea/Complaint.html>.

### 7.2 What procedures are in place to allow individuals to access their information?

Individuals may request access to and correction of their information in accordance with the SEC Privacy Act/ Freedom of Information Act (FOIA) [procedures](#).

### 7.3 Can individuals amend information about themselves in the system? If so, how?

Investors cannot directly amend information about themselves in IRIS. However, individuals may contact OIEA at [help@sec.gov](mailto:help@sec.gov) to update or correct their information.

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### 7.4 Discuss the privacy risks related to individual participation and redress. How were these risks mitigated?

The risk to individual participation and redress is minimal because individuals voluntarily submit their information, may provide information anonymously, and also may specify information to be withheld from disclosure.

## Section 8: Security

### 8.1 Can the system be accessed outside of a connected SEC network?

☒ No

☐ Yes

If yes, is secured authentication required?

☐ No

☐ Yes

☐ Not Applicable

Is the session encrypted?

☐ No

☐ Yes

☐ Not Applicable

### 8.2 Does the project or system involve an online collection of personal data?

☐ No

☒ Yes

Public

<https://www.sec.gov/oiea/Complaint.html>

URL:

### 8.3 Does the site have a posted privacy notice?

☐ No

☒ Yes, Public URL <https://www.sec.gov/oiea/Complaint.html> is posted on the Complaint form (<https://www.sec.gov/oiea/Complaint.html>) within the page footer.

☐ N/A

## Section 9: Accountability and Auditing

### 9.1 Describe what privacy training is provided to users, either general or specific to the system or project.

All SEC staff and contractors receive initial and annual privacy awareness training, which outlines roles and responsibilities for proper handling and protection of PII. SEC Rules of the Road ensure that employees and contractors are aware of their security responsibilities and how to fulfill them.

### 9.2 Does the system generate reports that contain information on individuals?

☐ No

☒ Yes

IRIS has preconfigured reports that allow SEC users from Regional Offices, Division of Examinations (EXAMS), Office of Internal Affairs (OIA), and OIEA to view complaint types at the aggregate level and allow users to identify trending questions or complaints.

### 9.3 Do contracts for the system include Federal Acquisition Regulation (FAR) and other applicable clauses ensuring adherence to the privacy provisions and practices?

☐ No

☒ Yes

☐ This is not a contractor operated system

### 9.4 Does the system employ audit logging or event logging?

☐ No

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☒ Yes

### **9.5 Given the sensitivity of the PII in the system, manner of use, and established safeguards, describe the expected residual risk related to access.**

Residual risk related to access is minimal because access to IRIS-RJS is limited to SEC-approved users who are assigned roles based on least privilege required to perform job responsibilities. Access is also restricted to specific SEC IP addresses.