

U.S. Securities and Exchange Commission

**Electronic Data Gathering, Analysis and Retrieval (EDGAR)
PRIVACY IMPACT ASSESSMENT (PIA)**



March 22, 2023

EDGAR Business Office

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

Section 1: System Overview

1.1 Name of Project or System

Electronic Data Gathering, Analysis and Retrieval (EDGAR)

1.2 Is the system internally or externally hosted?

- Internally Hosted (SEC) Office of Information Technology (OIT)
- 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: 1/1/1992
- Last updated: 12/5/2020
- Description of update: This Privacy Impact Assessment (PIA) update reflects the latest collection of information in the system, including information on addition of new regulated entities, and changes in technology, controls and functionality. EDGAR has undergone periodic updates since the last PIA was published; including EDGAR system patching and security enhancements. This PIA incorporates all updates up to and including EDGAR 22.4 release.

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

- Enterprise Data Warehouse (EDW)
- Social Media
- Mobile Application (or GPS)
- Cloud Computing Services
- www.sec.gov 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

EDGAR is the Securities and Exchange Commission's (SEC's) electronic filing system that provides an individual, company, or agent who registers with the SEC the capability to transmit legally required submissions. EDGAR is hosted internally by the Office of Information Technology (OIT) and consists of a complex and highly integrated collection of hardware, software, tools, and databases. The system automates the receipt, acceptance, internal processing, management, and dissemination of millions of registration statements, annual/quarterly reports, ownership filings, and other filings from over 28,000 registered entities and millions of individual filers received by the SEC throughout each year. SEC examiners rely on EDGAR to have a source of timely, comprehensive, and accurate information.

System enhancements to EDGAR are implemented to support the requirements of the SEC's regular rulemaking, including requirements that new rules impose on registrants. While EDGAR system enhancements focus on the functionality of the current system, the EDGAR Redesign (ERD) program is a multi-year, cross-agency initiative aimed toward delivering a new electronic disclosure solution to replace the current system.

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

The EDGAR Business Office (EBO) provides direct executive-level oversight for the ongoing transformation of specific functions and programs to include business ownership of the EDGAR and the EDGAR redesign program initiative.

Generally, PII about individuals associated with Regulated Entities is used:

- To identify individuals acting as Transfer Agents, Broker Dealers, Investment Advisers, Municipal Advisors, or individuals associated with regulated entities in other capacities, for the EDGAR registration process;
- To communicate with Transfer Agents, Broker Dealers, Investment Advisers, Municipal Advisors, or individuals associated with regulated entities in other capacities, regarding their filing submissions;
- 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.

The SEC utilizes the EDGAR filing websites, Online Forms Management and Filer Management to receive forms from registrants electronically. Key subsystems for collections, storage, and dissemination also include Receipt and Acceptance (R&A), EDGARLink, EDGAR Enterprise Data Repository (EDR), EDGAR Workstation, and Momentum Financials.

External EDGAR, available on SEC.gov, contains publicly-disseminated submissions. Internal EDGAR, also known as the EDGAR workstation, is available to authorized Commission staff and contains both public and non-public information. The system is designed to separate non-public from public information and disseminate only public information through the EDGAR Dissemination Service, a separate system that markets data directly to subscribers.

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

15 U.S.C. 77a et seq., 78a et seq., 80a-1 et seq., 80b-1 et seq.; and rules and regulations adopted by the Commission under the Securities Act of 1933, the Securities Exchange Act of 1934, the Investment Company Act of 1940, the Investment Advisors Act of 1940 and Section 975(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act.

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:

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-01 Division of Corporation Finance Records, 83 FR 6892 \(February 15, 2018\)](#)

[SEC-02 Division of Investment Management Records, 83 FR 6892 \(February 15, 2018\)](#)

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

[SEC-03 Division of Trading and Markets Records, 83 FR 6892 \(February 15, 2018\)](#)

[SEC-05 Office of Municipal Advisor Records, 85 FR 85440 \(January 27, 2021\)](#)

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

- No
 Yes

Multiple forms uploaded and stored in EDGAR are subject to PRA requirements. The SEC's current inventory of all collections of information from the public for which it has received prior approval from OMB, as required by the Paperwork Reduction Act is located at the following link:

<https://www.reginfo.gov/public/do/PRAMain>

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

EDGAR was developed to automate the receipt, acceptance, internal processing, management, and dissemination of millions of registration statements, annual/quarterly reports, ownership filings, and other filings received by the SEC throughout each year. The main privacy risks are that individuals may not understand the purpose for collecting the information and information provided for one purpose may be used inappropriately.

To mitigate this risk, forms will contain the statute to which information collection is authorized. EDGAR submissions are authorized by various statutes including the Securities Act of 1933, the Securities Exchange Act of 1934, the Investment Company Act of 1940, the Investment Advisors Act of 1940 and Section 975(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act. Moreover, the legal authority is documented in various SEC system of records notices (SORNs), including SEC-01 Division of Corporation Finance Records, 83 FR 6892 (February 15, 2018), SEC-02 Division of Investment Management Records, 83 FR 6892 (February 15, 2018), SEC-03 Division of Trading and Markets Records, 83 FR 6892 (February 15, 2018), and SEC-05 Office of Municipal Advisor Records, 85 FR 85440 (January 27, 2021).

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

- | | | |
|--|---|---|
| <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 checked="" type="checkbox"/> Financial Information |
| <input type="checkbox"/> Alias | <input type="checkbox"/> Home Address | <input type="checkbox"/> Medical Information |
| <input type="checkbox"/> Gender | <input 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

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

- | | | |
|--|--|--|
| <input 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 checked="" 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 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 checked="" type="checkbox"/> Other: Central Index Key (CIK) | | |

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

EDGAR serves as the principal financial/entity data repository for the SEC. Filers submit information to the SEC via registration statements, annual/quarterly reports, ownership filings, and other filings throughout each year. Several filings require that the registered entity provide personal or business contact information. Submissions may contain PII in order to allow and provide for follow up on the filing, send email notifications of file submission, and for other communications regarding filings made.

SEC staff uses the data to: (1) perform analysis and review of disclosure documents submitted to the SEC; (2) investigate and research submissions; (3) disseminate data, including under the Freedom of Information Act (FOIA); (4) create reports; and (5) perform workflow management. Externally, EDGAR filing data is disseminated to the public on the SEC.gov website and provides the public an accurate, complete and fast method of obtaining all accepted and valid EDGAR filings. EDGAR Data is also transferred to the EDGAR Public Dissemination Service (PDS). This privatized PDS System is the primary source to receive a dedicated feed of all public EDGAR filings. Subscribers to the PDS System are required to enter into a paid Subscription Agreement to access this service.

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

- SEC Employees
Purpose:
- SEC Federal Contractors
Purpose:
- Interns
Purpose:
- Members of the Public
Purpose: Registered entities submit filings to the SEC
- Employee Family Members
Purpose:
- Former Employees
Purpose:
- Job Applicants
Purpose:
- Vendors
Purpose:

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

- Other:
Purpose:

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

EDGAR supports the capability for some filings to be submitted as a test. Therefore, some of the data it receives is test data. Test filings do not contain live PII. Also, test filings are deleted upon receipt.

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

- No.
- Yes.
Multiple forms uploaded and stored in EDGAR are subject to General Records Schedules (GRS) prescribed by the National Archives and Records Administration (NARA). Refer to the applicable SORN listed in Section 4.1 below for the applicable record retention schedule.

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

The procedures for identification and disposition of the data at the end of the retention period are commensurate with the SORN applicable to the filing type as delineated in the SEC Program Records List (for SEC-specific records), and the General Records Schedule (GRS) prescribed by the National Archives and Records Administration (NARA).

The SEC Records Schedules and NARA GRS provide mandatory instructions (disposition instructions) to all NARA staff regarding how to maintain the Commission's operational records and what to do with them when they are no longer needed for current business. The disposition instructions state whether individual series of records are permanent or temporary, as well as how long to retain the records. Records with historical value, identified as permanent, are transferred to the National Archives of the United States. All other records are identified as temporary and are eventually destroyed in accordance with the Records Schedule.

Records that are unscheduled, or do not have NARA's approval, are permanently maintained until the office determines the value and proposes retention of those records. The proposed retention schedule must be submitted to NARA to gain its approval prior to the office applying retention.

EDGAR's system administration records described in the various items under [GRS 3.1](#) will be subject to deletion. However, EDGAR content will be permanent and is not deleted/destroyed.

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

- N/A
- Members of the Public
Purpose:
- Employees
Purpose:
- Contractors
Purpose:

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

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

The primary privacy risk is inadvertent disclosure of sensitive PII associated with Identifying Numbers in Section 3.1 that may be submitted in attachments to filings, e.g., exhibits. This risk is mitigated by implementing technological controls that permit the automatic redaction of certain number patterns from filing information prior to posting on the SEC's public website.

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
Multiple forms uploaded to EDGAR have Privacy Act Statements on the form or instructions to the form.
- System of Records Notice
[SEC-01 Division of Corporation Finance Records, 83 FR 6892 \(February 15, 2018\)](#)
[SEC-02 Division of Investment Management Records, 83 FR 6892 \(February 15, 2018\)](#)
[SEC-03 Division of Trading and Markets Records, 83 FR 6892 \(February 15, 2018\)](#)
[SEC-05 Office of Municipal Advisor Records, 85 FR 85440 \(January 27, 2021\)](#)
- Privacy Impact Assessment
Date of Last Update: 2/5/2020
- Web Privacy Policy
SEC's Web Site Privacy and Security Policy. The link is <http://www.sec.gov/privacy>
- Other notice:

- 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 publication of SEC Rules in the Federal Register which provide the legal authority for requesting the information, the purposes for which the information will be used and disclosed, and the consequences of their not providing any or all of the requested information.

Additionally, before a regulated entity can electronically file with the SEC on EDGAR, they must submit the Form ID which enables filers to obtain a unique Central Index Key (CIK). The Form ID (Part III—Contact Information) will provide notice to filers that personal information, including email address, will be stored on EDGAR. Ultimately, the publication of this PIA and the SORNs SEC-01, SEC-02, SEC-03, and SEC-05 provide the public with notice of the collection, use and maintenance of this information.

Section 5: Limits on Uses and Sharing of Information

5.1 What methods are used to analyze the data?

EDGAR is a dissemination system and does not analyze data for the purposes of deriving new data or creating previously unavailable data about an individual through aggregation from the information submitted in the system. The data is collected only for purposes of managing and processing filings and related documents.

5.2 Will internal organizations have access to the data?

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

- No
 Yes

Organizations: EDGAR is an enterprise system and all SEC divisions and offices may use EDGAR data, but the Division of Investment Management (IM), Division of Corporation Finance (CF), Division of Trading and Markets (TM), Division of Economic and Risk Analysis (DERA), Division of Enforcement (ENF) and Division of Examinations (EXAMS) are the primary users.

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

EDGAR workstation is available to authorized SEC staff and contains both public and non-public information. The primary privacy risk is inadvertent or inappropriate sharing of non-public data with unauthorized individuals. This risk is mitigated through role-based access. Also, certain submission types are not accessible from SEC Workstations, unless suspended or blocked. In those instances, authorized staff are available to assist in ensuring submission of the filing.

5.4 Will external organizations have access to the data?

- No
 Yes

Organizations: Data that should be made publicly available is disseminated to the public and to subscribers via the SEC website and the PDS. Additionally, some data is shared with Financial Industry Regulatory Authority (FINRA) and to other external entities that are consistent with the routine uses stated in the various SEC SORNs for EDGAR data. Each subscriber determines their own internal procedures for securing the data.

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

The primary privacy risk associated with external sharing is the risk of disclosure to unauthorized recipients during the transmission of information to external entities. The data is transmitted electronically to the SEC's public site through the SEC's network, and to public disseminators and FINRA through the Internet and secured network connections. Data may also be transmitted via a secured encrypted manner, including encrypted email and encrypted File Transfer Protocol. Also, all external communications from EDGAR utilize SEC OIT infrastructure elements, site-to-site virtual private network (VPN) and encryption technologies.

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): Registered entities may submit information on officers, board members, or customers through EDGAR

6.2 What methods will be used to collect the data?

Filers submit information to the SEC via registration statements, annual/quarterly reports, ownership filings, and other filings throughout each year. EDGAR consists of multiple subsystems by which data is collected, used, maintained or disseminated.

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

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

EDGAR Application has validations to ensure that the data collected from individuals meets certain requirements. It is the responsibility of the Filer to provide accurate information. EDGAR supports the capability for some filings to be submitted as a test to make sure the submission is correct by checking all of the assembled documents and applying host processing steps like determining the fee and checking your security codes. For a test submission, fees will not be deducted, the filing will not be disseminated, and the filing will not be considered filed with the SEC.

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

- No
 Yes.

System(s):

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 primary privacy risk involves incomplete or inaccurate information that can lead to incorrectly informed decisions by regulators, financial loss to the investing public, and reputational loss to the regulated entity. This risk is mitigated by collecting data directly from filers to the extent possible. EDGAR has validations to ensure that data meets the specifications as required for each form.

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.

Information is obtained from individuals pursuant to the requirements of federal securities laws. To fulfill those requirements, filers must submit certain data on individuals. Individuals submitting filings in the EDGAR System are responsible for submitting accurate information. The system allows electronic filers to transmit their submissions in test mode before they commit to a live version to provide iterative error analysis and feedback. Because the individual, or their designated third party, submits the information about him or herself directly, the likelihood of erroneous PII is greatly reduced. EDGAR has internal application business rules and syntactic processing in place to verify all transmissions into EDGAR.

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

Individuals wishing to obtain information on the procedures for gaining access to their information may contact the FOIA/PA Officer, Securities and Exchange Commission, 100 F Street, NE, Mail Stop 5100, Washington, DC 20549-2736 or email request to foiapa@sec.gov

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

Individuals wishing to amend their information in records may contact the FOIA/PA Officer, Securities and Exchange Commission, 100 F Street, NE, Mail Stop 5100, Washington, DC 20549-2736 or email request to foiapa@sec.gov.

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

The primary risk is outdated or inaccurate information. This risk is mitigated by capability for Filers to subsequently amend filings to correct any erroneous information submitted in the prior filing. In addition, SEC procedures for amendment or correction of records is published in the applicable SORNs.

Privacy Impact Assessment

Electronic Data Gathering, Analysis, and Retrieval (EDGAR)

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 site have a posted privacy notice?

- No
 Yes
 N/A

8.3 Does the project or system use web measurement and/or customization technologies?

- No
 Yes, but they do not collect PII
 Yes, and they collect PII

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
- Submissions may contain PII in order to allow and provide for follow up on the filing, send email notifications of file submission, and for other communications regarding filings made.

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
 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.

EDGAR is used to process a vast amount of company information provided by filers. The SEC has implemented substantial safeguards, including access controls, encryption of non-public data, and firewalls, to protect this information, but there is always a minimal risk of sharing or disclosure to unauthorized individuals.