

PRIVACY IMPACT ASSESSMENT (PIA)

PRESCRIBING AUTHORITY: DoD Instruction 5400.16, "DoD Privacy Impact Assessment (PIA) Guidance". Complete this form for Department of Defense (DoD) information systems or electronic collections of information (referred to as an "electronic collection" for the purpose of this form) that collect, maintain, use, and/or disseminate personally identifiable information (PII) about members of the public, Federal employees, contractors, or foreign nationals employed at U.S. military facilities internationally. In the case where no PII is collected, the PIA will serve as a conclusive determination that privacy requirements do not apply to system.

1. DOD INFORMATION SYSTEM/ELECTRONIC COLLECTION NAME:

Enterprise Data Analytics Environment (EDAE)

2. DOD COMPONENT NAME:

United States Transportation Command

3. PIA APPROVAL DATE:

07/06/21

SECTION 1: PII DESCRIPTION SUMMARY (FOR PUBLIC RELEASE)

a. The PII is: (Check one. Note: Federal contractors, military family members, and foreign nationals are included in general public.)

- From members of the general public From Federal employees
 from both members of the general public and Federal employees Not Collected (if checked proceed to Section 4)

b. The PII is in a: (Check one.)

- New DoD Information System New Electronic Collection
 Existing DoD Information System Existing Electronic Collection
 Significantly Modified DoD Information System

c. Describe the purpose of this DoD information system or electronic collection and describe the types of personal information about individuals collected in the system.

The US Transportation Command (USTRANSCOM) Enterprise Data Analytics Environment (EDAE) is a cloud-agnostic environment with capabilities that provide a comprehensive end-to-end technical solution for establishing, populating, and maintaining a fully functional data environment that supports the establishment, optimization and sustainment of big data analytics. This environment ingests, manages, integrates, stores, and exposes data from across the Joint Deployment Distribution Enterprise (JDDE) and the commercial industry. The EDAAE leverages the data in the environment and employs specific big data analytics technologies, techniques and tools to provide decision-makers the ability to respond to mobility efforts and changing priorities based on demand and capacity across multiple command activities. The Types of PII collected include: Home/Cell Phone, Mailing/Home Address, Official Duty Address, Work Email Address, Official Duty Telephone, Personal Email Address, Rank/Grade, and Name(s).

d. Why is the PII collected and/or what is the intended use of the PII? (e.g., verification, identification, authentication, data matching, mission-related use, administrative use)

The PII collected is for mission related use. The data identified is used for reporting cargo movement workload, transportation spend, and also measure shipment movement velocity. The data will allow tracking and analyzing shipment movement across multiple modes of transportation and through various stages of the DoD distribution pipeline within EDAAE.

e. Do individuals have the opportunity to object to the collection of their PII? Yes No

(1) If "Yes," describe the method by which individuals can object to the collection of PII.

(2) If "No," state the reason why individuals cannot object to the collection of PII.

EDAAE collects PII from a system interface with the Integrated Data Environment/Global Transportation Network Convergence (IGC). EDAAE does not have contact with the individuals to collect the PII. The originating systems provide the individual the opportunity to object to collection of the PII.

f. Do individuals have the opportunity to consent to the specific uses of their PII? Yes No

(1) If "Yes," describe the method by which individuals can give or withhold their consent.

(2) If "No," state the reason why individuals cannot give or withhold their consent.

EDAAE collects PII from a system interface with IGC and does not have contact with individuals to collect the PII. However, the originating systems provides privacy banners to inform the authority for and to individuals to consent to PII collection. In addition, the originating system banners provide the principal purpose for which the PII is intended to be used, the routine uses which may be made of the PII, and the effects on the individual, if any, of not providing all or any part of the requested PII IAW the Privacy Act of 1974.

g. When an individual is asked to provide PII, a Privacy Act Statement (PAS) and/or a Privacy Advisory must be provided. (Check as appropriate and provide the actual wording.)

- Privacy Act Statement
 Privacy Advisory
 Not Applicable

EDAE interfaces with IGC, Distribution Component Billing System (DCBS), Transportation Financial Management System (TFMS) and Third Party Pay System (TPPS) to obtain the PII data. EDAE does not collect PII directly from individuals. DCBS, TFMS and TPPS provide the following privacy statements:

Statement 1 from DCBS:

PRIVACY ACT STATEMENT

AUTHORITY: 10 U.S.C. 8013.

PRINCIPAL PURPOSE: To apply for air travel. SSN is needed for positive I D.

ROUTINE US(S): Records from this system of records may be disclosed for any of the blanket routine uses published by the Air Force.

NOTE: DISCLOSURE IS VOLUNTARY: Failure to provide the information may result in member not being accepted for travel on military aircraft. Disclosure of SSN is voluntary.

Statement 2 TFMS:

Completion of this form constitutes consent to use of Privacy Information for payment of payroll and entitlements. Failure to provide this information will result in inability of the organization to process payment. This information is collected under the authority of DoD Financial Management Regulations and will be protected in compliance with the Privacy Act of 1974, as amended.

Statement 3 TPPS:

TPPS collects shipment and financial data from both shippers and carriers in a single electronic document and makes data available over the internet to all parties.

h. With whom will the PII be shared through data/system exchange, both within your DoD Component and outside your Component?

(Check all that apply)

- | | | |
|--|----------|---|
| <input checked="" type="checkbox"/> Within the DoD Component | Specify. | <input type="text" value="USTRANSCOM"/> |
| <input type="checkbox"/> Other DoD Components (i.e. Army, Navy, Air Force) | Specify. | <input type="text"/> |
| <input type="checkbox"/> Other Federal Agencies (i.e. Veteran's Affairs, Energy, State) | Specify. | <input type="text"/> |
| <input type="checkbox"/> State and Local Agencies | Specify. | <input type="text"/> |
| <input type="checkbox"/> Contractor (Name of contractor and describe the language in the contract that safeguards PII. Include whether FAR privacy clauses, i.e., 52.224-1, Privacy Act Notification, 52.224-2, Privacy Act, and FAR 39.105 are included in the contract.) | Specify. | <input type="text"/> |
| <input type="checkbox"/> Other (e.g., commercial providers, colleges). | Specify. | <input type="text"/> |

i. Source of the PII collected is: (Check all that apply and list all information systems if applicable)

- | | |
|--|---|
| <input type="checkbox"/> Individuals | <input type="checkbox"/> Databases |
| <input checked="" type="checkbox"/> Existing DoD Information Systems | <input type="checkbox"/> Commercial Systems |
| <input type="checkbox"/> Other Federal Information Systems | |

IGC (IGC collects PII from DCBS, TFMS, and TPPS).

j. How will the information be collected? (Check all that apply and list all Official Form Numbers if applicable)

- | | |
|---|--|
| <input type="checkbox"/> E-mail | <input type="checkbox"/> Official Form (Enter Form Number(s) in the box below) |
| <input type="checkbox"/> In-Person Contact | <input type="checkbox"/> Paper |
| <input type="checkbox"/> Fax | <input type="checkbox"/> Telephone Interview |
| <input checked="" type="checkbox"/> Information Sharing - System to System | <input type="checkbox"/> Website/E-Form |
| <input type="checkbox"/> Other (If Other, enter the information in the box below) | |

k. Does this DoD Information system or electronic collection require a Privacy Act System of Records Notice (SORN)?

A Privacy Act SORN is required if the information system or electronic collection contains information about U.S. citizens or lawful permanent U.S. residents that is retrieved by name or other unique identifier. PIA and Privacy Act SORN information must be consistent.

Yes No

If "Yes," enter SORN System Identifier

SORN Identifier, not the Federal Register (FR) Citation. Consult the DoD Component Privacy Office for additional information or <http://dpclid.defense.gov/Privacy/SORNs/>
or

If a SORN has not yet been published in the Federal Register, enter date of submission for approval to Defense Privacy, Civil Liberties, and Transparency Division (DPCLTD). Consult the DoD Component Privacy Office for this date

If "No," explain why the SORN is not required in accordance with DoD Regulation 5400.11-R: Department of Defense Privacy Program.

I. What is the National Archives and Records Administration (NARA) approved, pending or general records schedule (GRS) disposition authority for the system or for the records maintained in the system?

(1) NARA Job Number or General Records Schedule Authority.

(2) If pending, provide the date the SF-115 was submitted to NARA.

(3) Retention Instructions.

Data in EDAE will be maintained for 10 years.

m. What is the authority to collect information? A Federal law or Executive Order must authorize the collection and maintenance of a system of records. For PII not collected or maintained in a system of records, the collection or maintenance of the PII must be necessary to discharge the requirements of a statute or Executive Order.

- (1) If this system has a Privacy Act SORN, the authorities in this PIA and the existing Privacy Act SORN should be similar.
- (2) If a SORN does not apply, cite the authority for this DoD information system or electronic collection to collect, use, maintain and/or disseminate PII. (If multiple authorities are cited, provide all that apply).
 - (a) Cite the specific provisions of the statute and/or EO that authorizes the operation of the system and the collection of PII.
 - (b) If direct statutory authority or an Executive Order does not exist, indirect statutory authority may be cited if the authority requires the operation or administration of a program, the execution of which will require the collection and maintenance of a system of records.
 - (c) If direct or indirect authority does not exist, DoD Components can use their general statutory grants of authority ("internal housekeeping") as the primary authority. The requirement, directive, or instruction implementing the statute within the DoD Component must be identified.

Public Law 100-562, Imported Vehicle Safety Compliance Act of 1988; 5 U.S.C. 5726, Storage Expenses, Household Goods and Personal Effects; 10 U.S.C. 113, Secretary of Defense; 10 U.S.C. 3013, Secretary of the Army; 10 U.S.C. 5013, Secretary of the Navy; 10 U.S.C. 8013, Secretary of the Air Force; 19 U.S.C. 1498, Entry Under Regulations; 37 U.S.C. 476, Travel and Transportation Allowances, Dependents, Baggage and Household Effects; Federal Acquisition Regulation (FAR); Joint Federal Travel Regulation (JTR), Volumes I and II; DoD Directive 4500.09E, Transportation and Traffic Management (2019); DoD Instruction 5158.06, Joint Deployment and Distribution Enterprise (JDDE) (2020); DoD Instruction 4140.01, DoD Supply Chain Material Management Policy (2019); DoD 4500.9-R, Defense Transportation Regulation (2020); DoD Instruction 4515.13, Air Transportation Eligibility (2016)

n. Does this DoD information system or electronic collection have an active and approved Office of Management and Budget (OMB) Control Number?

Contact the Component Information Management Control Officer or DoD Clearance Officer for this information. This number indicates OMB approval to collect data from 10 or more members of the public in a 12-month period regardless of form or format.

Yes No Pending

- (1) If "Yes," list all applicable OMB Control Numbers, collection titles, and expiration dates.
- (2) If "No," explain why OMB approval is not required in accordance with DoD Manual 8910.01, Volume 2, "DoD Information Collections Manual: Procedures for DoD Public Information Collections."
- (3) If "Pending," provide the date for the 60 and/or 30 day notice and the Federal Register citation.

EDAЕ does not collect PII data from 10 or more members of the public in a 12-month period directly from the public or from internal users. All data collection is accomplished via system-to-system interfaces therefore, there is no collection burden placed on the public.