# **National Labor Relations Board**



Privacy Impact Assessment for the Judicial Case Management Systems (JCMS) v2.0 August 2019

# **Background**

Rapid advancements in computer technology make it possible to store and retrieve vast amounts of data quickly and efficiently. These advancements have raised concerns about the impact of large computerized information systems on the privacy of data subjects. Public concerns about highly integrated information systems operated by the government make it imperative to commit to a positive and aggressive approach to protecting individual privacy. The collection, use, maintenance, and dissemination of information on individuals by the National Labor Relations Board (NLRB) requires a thorough collaborative analysis of legal, technical, security and privacy teams. Whether a system is automated, manual, or both, integration of privacy protections is a primary element in the development of the system.>

### **Purpose**

The purpose of the privacy compliance documentation, the Privacy Threshold Analysis (PTA) and Privacy Impact Assessment (PIA) is to determine if the proposed plan to collect, maintain, and use data in an automated system will impact the Privacy rights of U. S. Citizens and lawfully admitted aliens.

### **Agency Process**

NLRB's privacy compliance process is comprised of two phases. Phase 1, the *initial* assessment known as a Privacy Threshold Analysis (PTA), determines whether a formal PIA is necessary for the system. Following a review of the PTA, the IT Security Officer along with the Privacy Officer will determine if a more detailed PIA is necessary. If a more detailed PIA is necessary, the system will undergo Phase 2, a *detailed* assessment. Both phases require the gathering of system information on technical, legal, security, and privacy issues, along with identification and mitigation of privacy risks. PIA's are published to the public facing website, as NLRB's commitment to fostering transparency, regarding how the agency uses personally identifiable information (PII) to fulfill its mission.

# Applicable laws and regulations affecting Privacy Act Data

- Privacy Act of 1974, as Amended (5 USC 552a) which affords individuals the right to privacy in records that are maintained and used by Federal agencies.
- Computer Security Act of 1987 (Public Law 100-235) establishing minimum-security practices for Federal IT systems.
- Matching and Privacy Act of 1988 (Public Law 100-503).
- OMB Circular A-130 and A-130 revised. Guidance on the "Security of Federal Automated Information Systems" provides uniform government-wide information to Federal agencies on compliance of fair information practices, security and reporting requirements. Appendix III and makes minor technical revisions to the Circular to reflect the Paperwork Reduction Act of 1995 (P.L. 104-13).

 Freedom of Information Act (FOIA), as Amended (5 USC 552) which provides for the disclosure of information maintained by Federal agencies to the public while allowing limited protections for privacy.

## **Privacy Impact Assessment**

#### **Section I Nature of the System:**

1. Provide the commonly used name of the system, spelling out any acronyms. If the system will be referred to by acronym, include that in parentheses after the name.

Judicial Case Management System (JCMS)

2 In five sentences or less, provide a generalized description of the system and its purpose. Provide an explanation of how the system functions and what agency-based mission(s) the system fulfills.

JCMS is one of the mission critical applications – in which cases are considered, votes are cast, and Board decisions are prepared, circulated, modified and approved. JCMS is primarily used by Board member offices. JCMS and NxGen exchange information, through shares services, to ensure cases are correctly updated as the Board completes their case work

3.	Describe the stage of development the system is currently:	
	☐ A new system which is	
	☐ Still in the planning stages.	
	☐ Mid-way to launch.	
	☐ Ready for launch. Anticipated Launch Date: Click or tap here to	enter text
	□ Proposals to change an existing system, the changes are:	
	☐ Still in the planning stages.	
	☐ Mid-way to launch.	
	□ Ready for launch. Anticipated Launch Date: December 2019	
sys	☑ Other or Maintenance (Explain. Provide data required above for new or systems.)	existing
	this is an existing system that is in the maintenance stage. There are periodic repurposed and enhance the system based on new technology, new concepts or	

4. Is the system required by law or Executive Order?

user requests.

⊠ No
☐ Yes (Provide the law, Executive Order and NLRB policies and regulation)
Section II Data in the System:
1. Will this system contain personal data elements? (See Definitions for a list of common data elements considered personal.)
<ul><li>□ No (See Section IX)</li><li>⊠ Yes (Continue)</li></ul>
2. List those personal data elements or types of data elements the system will contain:
<ul> <li>Name and/or other names <i>i.e.</i> maiden name</li> <li>Address – Current</li> <li>Email Address(s)</li> <li>Telephone Contact Information</li> </ul>
3. What are the sources of the personal information in the system? (Check all that apply.
<ul> <li>✓ NLRB files or databases.</li> <li>☐ Non- NLRB files or databases. OPM Federal Investigative Service Files</li> <li>☐ State and local agencies.</li> <li>☑ The record subject himself/herself.</li> <li>☐ Supervisors</li> <li>☐ Other third-party sources. (List)</li> </ul>
4. Are the personal data elements described in detail and itemized in a record layout or other document? If yes, provide the name of the document/form and attach a copy. JCMS Data Dictionary, description of Participants Table
5. Review the list of personal data elements you currently collect. Is each data element essential to perform some official function? [This question only pertains to data elements you specifically solicit. Provide explanation in the additional information section as to personal data that may be voluntarily provided in a "Remarks," "Comments," "Explanation," or similar type of block where the individual is free to add information of his choosing.]
<ul> <li>         ∑ 5a. Yes, all data elements solicited are absolutely essential. (Go to Section III)     </li> <li>         ∑ 5b. Some of the solicited data elements are nice to have but not essential.     </li> <li>         ∑ 5c. None of the personal data elements are necessary. The program could function efficiently without personal data.     </li> </ul>
6. If you checked blocks 5b or 5c above, list the data elements that are not essential.

**Section III Verifying Data:** 

- 1. For data collected from sources other than NLRB records and the record subject himself, describe how the data will be verified for -
  - a. Accuracy:Executive Secretary personnel review the information that is provided.
  - b. Completeness:

The Executive Secretary's Office reviews the data provided by the public for completeness.

c. Relevance:

The Executive Secretary's Office reviews the data provided by the public for relevance

d. Timeliness:

Timeliness is a key element confirmed by the Office of the Executive Secretary.

2. Describe your procedures for determining if data have been tampered with by unauthorized persons. Do not go into so much detail as to compromise system security).

The application resides on existing NLRB platforms that are protected by the NLRB firewall and intrusion detection systems.

#### **Section IV Access to the Data:**

1. Who will have access to the data in the system (Users, Managers, System Administrator, Developers, Others)?

Access to JCMS systems data is based on a "need to know" model where access rights are controlled both from a network access and program application access level. Controls are in place for each division by an access control officer who determines restrictions and authorizations for all users at all locations.

2. How is right of access to the data by a user determined?

Each using office determines the access privileges to all JCMS systems.

3. Are criteria, procedures, controls, and responsibilities regarding access documented?

Yes, this is documented according to the policies stated in NLRB Access Control Standards, Password Management). The JCMS Access Control Handbook documents the access privileges for all users of all JCMS systems.

4. What controls are in place to prevent the misuse (e.g. browsing) of data by those individuals having access? Do not go into so much detail as to compromise system security.

Data access is based on two modes: editing and viewing. These "rights" are established by the office heads of the using offices. This confers the ability to change the data or merely look at it. At time of login to the system, the following warning appears:

"Authorized use of this system is in accordance with the NLRB's general warning banner displayed at boot time, and in accordance with the Board's Rules and Regulations, Sections 102. Il 8(a)(l) and 102. 133(c) and the Board's Guide to Staff Counsel, Section 18020."

<ul><li>5. Do other systems share data or have access to data in this system?</li><li>□ No</li><li>☑ Yes (Explain)</li></ul>
Currently, some limited data is shared with NxGen. The traffic is two-way, as JCM acquires a limited amount of data from NxGen.
6. Will other non-NLRB agencies share data or have direct access to data in this system (International, Federal, State, Local, Other)?
☑ No (Go to Question IV-9)
☐ Yes (List each agency by name or type, (e.g., law enforcement activities; Social Security Administration, etc.) and briefly provide the purpose of the access.)
7. How will the system ensure that agencies only get the needed information to fulfill their official functions?
Not Applicable
8. Who will be responsible for protecting the privacy rights of individuals and employees affected by the interface between agencies?
Not Applicable
9. Who is responsible for assuring proper use of the data? Provide name, title, mailing address and current telephone number.)
Roxanne Rothschild Executive Secretary 1015 Half St SW Washington, DC 20003 (202) 273-2917
Section V Attributes of the Personal Data:
1. Is the use of the personal data both relevant and necessary to the purpose for which the system is being designed?
☐ No (Explain)

	⊠ Yes			
2.	Will the system de individual through		create previously unavailable data about an on process?	
	⊠ No (Go to Se	ection VI.)		
	☐ Yes (Continu	ue)		
2a.		-	individual's employment or other type of record t is retrieved by name, SSN, or other personal	
	□ No			
	☐ Yes (Identify	y the record/databa	ase, or type of record/database.)	
		ble		
2b	. Can the system m		ns about individuals or employees that would not be	
	□ No			
	☐ Yes (Explain	1)		
		ble		
2c.		The data can be a	nal identifier (name, SSN, employee number, computer retrieved by name, but data relating to individuals are	
	□ No (Go to So	ection VI.)		
	☐ Yes (List ret	rieval fields)		
		ble		
20	_		tue process rights of citizens and lawfully admitted alier files and systems?	1S ?
			•	
	□ No	☐ Yes	Not Applicable     ■	
	2d-2. Derivation	of data?		
	□ No	☐ Yes	□ Not Applicable	
	2d-3. Accelerated in	nformation processi	ing and decision-making?	
	□ No	☐ Yes	⋈ Not Applicable	
	2d-4. Use of new to	echnologies?		
	□ No	□ Yes		
2	e. How are any eff	fects discussed in 2	2d-1 through 2d-4 to be mitigated?	

#### Not Applicable

#### **Section VI Maintenance of Administrative Controls:**

1. Describe how the system and its use will ensure equitable treatment of individuals. If the system is operated in more than one site, also include a discussion of how consistent use of the system and data will be maintained in all sites.

All headquarters NLRB offices operate within the NLRB mission. Unfair labor practice charges and representation petitions are filed and are handled according to the National Labor Relations Act (NLRA). JCMS case tracking and management systems allow authorized NLRB personnel to effectively track and manage headquarters caseloads.

2. Explain the possibility of disparate treatment of individuals or groups.

Not Applicable

3. What are the retention periods for the data in this system?

Disposition: Transfer to the National Archives 15 year(s) after Cut off.

Additional information:

- a. First year of records accumulation 2005
- b. The date span of the initial transfer of records to the National Archives should be from 2005 to 2020
- c. The frequency of the transfer should be every 5 years
- 3a. Does your retention period agree with that listed in Appendix I, of the NLRB Files? Management and Records Disposition Handbook?

As a case processing system, data is maintained indefinitely. JMCS keep track of all cases issued by NLRB and related court decisions.

- ☐ Yes (List disposal rule from the Appendix I of NLRB Files Management & Records Disposition Handbook)
- 3b. What are the procedures for eliminating the data at the end of the retention period?

The paper documentation held by the agency, the elimination process is the responsibility of the NLRB Security Branch.

The electronic documentation held by the agency, the elimination process is the responsibility of the NLRB OCIO and Records Management Section.

3c. Where are the elimination of data procedures documented as discussed in Question 3b above?

Destroy five (5) years after employee or contractor relationship ends, but longer retention is authorized if required for business use.

	sing technologies in ways that the NLRB has not previously? (e.g. Caller-ID, surveillance, etc.)?
⊠ No	(Continue.)
	(Identify the technology and describe how these technologies affect vidual privacy)
3e. Will this sys	tem provide the capability to identify, locate, and monitor individuals
⊠ No	
□Yes	(Provide Explanation)
3f. Will this sys people?	stem provide the capability to identify, locate, and monitor groups of
⊠ No	
□Yes	(Provide Explanation)
0 111	

3g. What controls will be used to prevent unauthorized monitoring? Do not describe your controls and procedures in so much detail as to compromise system security.

Access to JCMS systems is based on the rights and privileges established by the system owner. JCMS systems all have the capability to control access both from a network perspective (authentication and access control is supported by the operating system) and a programmed application perspective.

#### Section VII Interface with Privacy Act Systems of Records:

1.	Does this system currently operate under an existing NLRB or Government-
	Wide Privacy Act system of records? NLRB and Government Wide systems
	are described at: <a href="http://www.access.gpo.gov/su_docs/aces/PrivacyAct.shtml">http://www.access.gpo.gov/su_docs/aces/PrivacyAct.shtml</a> and
	https://www.whitehouse.gov/omb/memoranda_m99-05-c/

No	$(G_{\Omega})$	to Se	ection	VIII)

2.	<ul> <li>Provide the identifying number and name of each system.</li> <li>NLRB-17 Personnel Security Files</li> <li>OPM/GOVT-5 Recruiting, Examining and Placement Records</li> <li>GSA/GOVT-7 Personal Identity Verification Identity Management (June 19, 2006)</li> <li>OPM/GOVT-9 File on Position Classification Appeals, Job Grading Appeals &amp; Retained Grade or Pay Appeals and Fair Labor Standard Act Claims and Complaints (June 19, 2006)</li> </ul>
3.	If an existing NLRB Privacy Act system of records is being modified, will the system notice require amendment or alteration? Provide a list all proposed changes. Consider the following, will you be collecting new data elements not previously approved for collection; using the data for new internal purposes; sharing the data with new non-NLRB agencies; keeping the records longer; creating new locations of data, etc.?)
	<ul><li>☐ Yes (Explanation of changes)</li><li>☑ Not Applicable</li></ul>
4.	If the system currently operates under an existing Government-Wide Privacy Act system of records notice, are your proposed modifications in agreement with the existing notice?
	<ul> <li>□ No (Explanation of changes)</li> <li>□ Yes (Go to Section VIII)</li> <li>☑ Not Applicable</li> </ul>
5.	If you answered "no" to <b>Section VII- Number 4</b> above, have you consulted with the government agency that "owns" the government-wide system in determining if they approve of your modifications, and intend to amend or alter the existing notice to accommodate your needs?
	<ul> <li>□ No</li> <li>□ Yes (Provide the name and contact information of the official with responsibility for the government-wide system)</li> <li>☑ Not Applicable</li> </ul>
6.	Is there a Certification and Accreditation of record within OCIO's FISMA tracking system?
	<ul> <li>□ Unknown</li> <li>□ No</li> <li>☑ Yes (Please provide the determination of Low/Moderate/High/Undefined for each of the following:)</li> </ul>

Confidentiality - <u>Moderate</u>	
Integrity - <u>Moderate</u>	
G ,	
Availability - Moderate	

### **Section IX. Certification: Personnel Security Files**

I have read and understand the purpose of this assessment. I have reviewed the definition of "personal data" and have accurately listed the personal data elements collected or accurately answered all questions contained in this Privacy Impact Assessment.

System Owner Name	Sivaram Ghorakavi
System Owner Title	Chief Architect and Associate CIO
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System Owner Telephone & Fax	202-273-3801
Number	
System Owner's	
Signature/Date	

IT Security Officer's Name	Tremell Warren
IT Security Officer Title	Associate Chief Information Officer, Information
	Assurance
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IT Security Officer's	
Signature/Date	

Records Management Officer's	Kenneth Williams	
Name		
Records Management Officer Title	Supervisory Records and Information	
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mail Address		
Records Management Officer's	Digitally signed by KENNETH	
Records Management Officer's	WILLIAMS	
Signature/Date	WILLIAMS Date: 2019.08.07 13:57:07-04'00'	

Privacy Officer's Name	Virginia Ephraim
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Signature/Date	VIRGINIA EPHRAIM Digitally signed by VIRGINIA EPHRAIM Date: 2019.08.07 14:59:59 -04'00'

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#### **Definitions**

*Accounting of Disclosures* – a record showing all third party disclosures made from a system. The disclosure accounting shows the date, recipient name, recipient address, purpose, and the data elements disclosed. You need not account for disclosures made to NLRB employees who require access to the data to perform official duties.

**Accuracy** – within sufficient tolerance for error to assure the quality of the record in terms of its use in making a determination.

**Completeness** – all elements necessary for making a determination are present before such determination is made.

**Determination** – **any** decision affecting an individual which, in whole or in part, is based on information contained in the record and which is made by any person or agency.

**Disclosure** – the transfer of any personal information from a system of records by any means of communication (oral, written, electronic, mechanical, or actual review) to any person, private entity, or government agency, other than the subject of the record, the subject's designated agent, or the subject's legal guardian.

*Necessary* – a threshold of need for an element of information greater than mere relevance and utility. A data element is "necessary" if the program cannot function properly or efficiently without it.

Personal Data — data about an individual that is personal in nature. Personal data may consist of home address; home email address; home telephone numbers; date and place of birth; marital status; names of spouse and children; financial, credit, and medical data; SSN; take home pay; credit card account numbers; mother's maiden name; other names used; government life and health insurance options elected; criminal history; for individuals assigned to (or about to be assigned to) overseas, sensitive, or routinely duty stations, their names, duty stations, duty addresses, and duty telephone numbers; performance ratings; race and national origin data; citizenship; religion; annual and sick leave use and balances; security clearance information; drug test results; and the fact of participation in rehabilitation or employee assistance programs. The following data elements are NOT normally considered personal: U.S. based work addresses and work telephone numbers; position data; performance elements; date of rank; source of commission; education level; education and training paid for by the government; job related certifications; current and past annual salary rates (but not take home pay); position titles; occupational series; and current and past grades. NOTE: If you are not sure if the data elements you plan to collect are considered "personal." contact NLRB Privacy Officer.

**Record** – any item, collection or grouping of information about an individual and identifiable to that individual that is maintained by an agency.

**Relevance** – limitation to only those elements of information which clearly bear on the determination(s) for which the records are intended. A data element is "relevant" if you cannot make a determination without it.

**Routine Use** – the disclosure of a record outside the National Labor Relations Board for a use that is compatible with the purpose for which the information was collected and maintained. The "Routine Users" that have been authorized access to each NLRB data system are listed in the governing NLRB or government-wide Privacy Act system notice. *The NLRB and Government Wide systems are described* 

at: <a href="http://www.access.gpo.gov/su\_docs/aces/PrivacyAct.shtml">http://www.access.gpo.gov/su\_docs/aces/PrivacyAct.shtml</a> and <a href="http://www.whitehouse.gov/omb/memoranda/m99-05-c.html">http://www.whitehouse.gov/omb/memoranda/m99-05-c.html</a>

System of Records – a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual. Each Federal agency is required to publish in the Federal Register full descriptions of its systems of records. Some systems of records are "owned" by one agency but maintained at another agency. The "owning" agency is responsible for publishing a system notice for all Federal agencies to follow. These are referred to as "Government Wide" system notices. Example 1: Civilian Official Personnel Files are "owned" by the Office of Personnel Management but maintained at the employing agency. OPM publishes the system notice. Example 2: Workers Compensation Case files are "owned" by the Department of Labor but maintained at the employing agency. Thus, Labor publishes the system notice. The NLRB and Government Wide systems are described at:

http://www.access.gpo.gov/su\_docs/aces/PrivacyAct.shtml and http://www.whitehouse.gov/omb/memoranda/m99-05-c.html

**Third Party** – an organization, entity, or individual other than the record subject himself, his designated agent, or his legal guardian. For purposes of disclosure accountings, a NLRB employee is not considered a "third party" when performing officially assigned duties.