



The N-DEx User Interface

The easy-to-use interface allows users to search all N-DEx data fields from the main search tab on the homepage. To conduct a search with more specific controls, users may click the Advanced Search tab located to the right of the main search tab.

N-DEx features a set of filters along with a Reason and History tab, which are located along the left side of the home page.

The filters may be used on any search and may be applied to the results as well. Filters can be used individually or in combination with one another.

Filters include geographic location, date, data sources, result filters, and external filters. This functionality provides fine granularity for searching and narrowing search results.

State-of-the-art tools for viewing, analyzing and understanding the data returns can be accessed via the tabs at the top of the page. Also, targeted search links reside above the N-DEx logo and provide the user with the option to specifically define a search for people, places, and things.

Key points to Remember

- Participating agencies own and maintain the sharing of their data.
- The N-DEx system includes active and up-to-date case files.
- Sharing controls allow submitters to define exactly how and what kind of data they want to share.
- No fees are required to access N-DEx.
- Data must not be disseminated, nor any law enforcement action taken, without first contacting the record-owning agency.
- Training is available for both N-DEx users and administrators. Computer-based training modules are available at <www.leo.gov>, and hands-on training may be requested by contacting the N-DEx Program Office.

N-DEx Contact Info

N-DEx Information Hotline: 304.625.4242
 For technical problems: 304.625.4357
 Email: <ndex@leo.gov>
 Web site <<http://www.fbi.gov/about-us/cjis/n-dex>>
 Jeffrey C. Lindsey, Program Manager 304.625.4219

Send your N-DEx Success Story to the
 Program Office

Email: <ndex@leo.gov>



N-DEx

THE RIGHT INFORMATION
 IN THE RIGHT HANDS
 RIGHT NOW



WHAT DO YOU NEED TO KNOW?

What is N-DEx?

The National Data Exchange (N-DEx) is a repository of criminal justice records, available in a secure online environment, managed by the FBI's Criminal Justice Information Services (CJIS) Division.

N-DEx brings together data from criminal justice agencies throughout the United States, including:

- Incident and case reports
- Arrest reports
- Computer-aided dispatch calls
- Traffic citations
- Narratives
- Photos
- Supplements
- Booking and incarceration data
- Parole/probation information

N-DEx automatically correlates and resolves data from open and closed reports to detect relationships between people, vehicles/property, locations, and/or crime characteristics.

N-DEx “connects the dots” between data that is seemingly unrelated. N-DEx supports multi-jurisdictional task forces—enhancing national information sharing, linking regional and state records management systems, and enabling virtual regional information sharing.

N-DEx provides **no-fee access** to national data in **real time**, with **results** returned in a matter of seconds, based upon the user's Internet connection.



How Does N-DEx Benefit Me?

Investigative Use

- Conduct nationwide searches from a single access point
- Search names, IDs, people, phone numbers, tattoos, associates, cars, boats, other property, etc.
- Search by modus operandi
- Receive notifications and collaborate with others on similar investigations

Strategic Use

- Coordinate task forces
- Identify crime trends
- Use geovisualization and mapping features
- Facilitate deconfliction

Tactical Use

- Identify “hotspots” of criminal activity
- Assess threat level of persons or addresses
- Form additional investigative partnerships
- Enhance officer safety

How Does N-DEx Work?

Electronic records are mapped in Extensible Markup Language, based on the National Information Exchange Model and Logical Entity Exchange Specification standards for electronically sharing criminal justice information. The records are then electronically transmitted to N-DEx.

How do I Participate with N-DEx?

Data Submission:

Please contact an N-DEx Liaison Specialist at 304.625.4242 to discuss data submission criteria and capabilities.

User Access:

To access to the N-DEx system, visit the Law Enforcement Online (LEO) Web site, <www.leo.gov>, and scroll to the bottom of the Sign On page. Click on the link to secure an N-DEx SIG membership and follow the steps that are displayed.

What's the Next Step?

Sign up to begin sharing data and begin searching the N-DEx system. Call 304.625.4242 today!