Mobile Applications

Today’s consumer expects access to critical information to be easier than ever before. Smart phones, tablets and the mobility movement have created expectations for “on-demand” information platforms that are simplistic, clear, concise, and organized.

JNET has strategies in place to ensure that information is available on mobile platforms. New and existing applications are deployed using JNET’s responsive design interface which provides a mobile-friendly user experience. JNET’s mobile approach leverages existing security rights and authentication rules to ensure that mobile information is as secure as traditional information accessed in an office environment. The use of modern browser technology allows authorized users to easily access criminal justice information on any authorized smart phone, tablet or device.

JNET provides secure access to an extensive set of data sources:
• Commonwealth Law Enforcement Assistance Network (CLEAN)
• National Crime Information Center (NCIC)
• National Law Enforcement Telecommunications System (NLETS)
• Interstate Identification Index (III)
• Interstate Photo Imaging Network (IPIN)
• Pennsylvania State Police (PSP)
• Administrative Office of Pennsylvania Courts (AOPC)
• Pennsylvania Board of Probation and Parole (PBPP)
• Pennsylvania Department of Corrections (DOC)
• Pennsylvania Department of Transportation (PennDOT)
• Pennsylvania Juvenile Court Judges’ Commission (JCJC)
• Pennsylvania Commission on Sentencing (PCS)
• Pennsylvania Commission on Crime and Delinquency (PCCD)
• Pennsylvania Department of Public Welfare Automated Child Support Enforcement System (PACSES)
• Department of Health (DOH)
• Department of Public Welfare (DPW)
• Department of Labor and Industry (DLI)
• Over 100 county adult probation and prison record management systems

Pennsylvania’s Public Safety and Criminal Justice Portal

The Pennsylvania Justice Network (JNET), a bureau within the Pennsylvania Office of Administration’s Office for Information Technology, provides a secure online environment for authorized users to access public safety and criminal justice information from various contributing municipal, county, state and federal agencies.

Designed to enhance information sharing, JNET provides criminal justice and public safety practitioners with access to critical data in a prompt, secure and efficient manner. Over 38,000 users rely on JNET to conduct secure investigations in a web-based environment; thereby reducing investigative resources and improving efficiency. Information available on JNET is protected by policy, advanced authentication, secure connectivity and role-based entitlements.

Through the use of JNET’s service oriented architecture and messaging services, information entered into various records management systems at the onset of an investigation can follow the offender through the entire criminal justice process. One-time data entry has significantly improved accuracy throughout the state’s criminal justice system.

Through the use of JNET, Pennsylvania’s criminal justice practitioners have become more effective, which translates into improved public safety.
JNET Applications

JNET provides access to over 40 unique applications. Below are some of the most frequently used:

**PennDOT Records** - Driver's license photographs, demographics, certified driving records, vehicle registrations, expired and revoked licenses and registrations, in-transit tag information, driver emergency contact information, and inspection and emission station information. Users also have access to files that can be downloaded for use with license plate readers.

**Warrant Search** - A single query that returns warrant results from the Pennsylvania State Police (PSP) Commonwealth Law Enforcement Assistance Network (CLEAN) system, the National Crime Information Center (NCIC), the Administrative Office of the Pennsylvania Courts (AOPC) and the Department of Public Welfare (DPW) (domestic relations child support warrants).

**Photo Search** - A single query that returns images from multiple photo databases. Images are retrieved from PennDOT and Commonwealth Photo Imaging Network (WebCPIN) — which includes 11 million photos from state and local prisons and probation offices, and arrest photos from PA, NY/NJ High Intensity Drug Trafficking Area (HIDTA), Florida and Michigan.

**Background Check** – For JNET Criminal History (CH) users, a single query to search Pennsylvania State Police (PSP) criminal history records, AOPC, and DPW Domestic Relations warrants.

**Address Search** – A single query that provides access to comprehensive address information from up to 11 different sources.

**Commonwealth Photo Imaging Network (WebCPIN)** - Create photo lineups, perform investigative searches and print wanted/missing person posters.

**Traffic Stop** (coming in late 2014) – Assists officers in traffic enforcement by providing driver and vehicle information with minimal data entry. The application returns additional information as the officer learns more about the driver and vehicle. This application was the top user requested application for several years and JNET is proud to offer this information through a single application.

**Federated Search** – Provides the AOPC docket information, WebCPIN photos, state and county probation/parole information, state and county jail information, PSP criminal history, and sentencing information from the Pennsylvania Commission on Sentencing (PCS) to JNET users through a single query.

**PSP CLEAN PortalXL** - Full functionality of the PSP CLEAN system, including PA SORT (Sex Offender Registration Tool), NCIC, the National Law Enforcement Telecommunications System (NLETS), and the Interstate Identifications Index (III) records.

**Warrant Correction** – Allows users to correct any warrants' records assigned to their Originating Agency Identifier (ORI) number that have been rejected for submission within the past 72 hours by the PSP, the CLEAN or the Federal Bureau of Investigation's (FBI) NCIC. The application enhances the processing of arrest warrants and improves the rate of successful entries.

**Getting Access to JNET**

JNET is designed for use by the Pennsylvania criminal justice and law enforcement community. Typical JNET users are employed by police departments, adult and juvenile probation departments, courts, attorney general’s office, 911 dispatch centers, booking centers, district attorney’s offices, domestic relations offices, and county children and youth agencies. Generally speaking, agencies must have a federal or PSP issued ORI number to qualify for the highest levels of JNET access.

To address JNET’s transition to providing all information and services via the internet, new user accounts can only be created through an invitation from the agency sponsor to ensure compliance with Commonwealth security standards. Applicants are directed to the website to complete the registration process which first requires basic online training. Additional access levels require subsequent trainings and approvals prior to access. The invitation process ensures that only authorized users are provided access to JNET and therefore eliminating the possibility of unwanted or fictitious accounts.

To request access to JNET, please contact ra-jnetcommunication@pa.gov.

**JNET Web Services & Messaging**

JNET provides the mechanism for local, county, and state agencies to exchange and share information. There are over 40 messages and services that agencies can subscribe to, including arrests, warrants, photographs, court case events (warrant, case disposition and case bind-over), address changes, and county jail admissions or releases.

JNET message exchanges use a service oriented architecture (SOA) that leverages national data and design standards; including the National Information Exchange Model (NIEM) and Global Reference Architecture (GRA) — both of which create easily re-usable data exchanges.

JNET messaging and services provide critical, time sensitive information to users, as well as increasing the efficiency and effectiveness of criminal justice and public safety business processes and work flows. Messaging and web services provide subscribers with the accurate information they need through the quickest means possible.