2021 SEARCH Symposium
Nlets Update

Kate Silhol, Chief Information Officer
Bonnie Locke, Chief Marketing Officer
Ice Breaker!

5 questions to get to know your fellow attendees.

Please participate and have fun!

An opportunity for you to connect with like-minded people. Network!
5 Questions

1. You are traveling internationally on vacation. Are you going to GREECE or COSTA RICA?

2. Today you are feeling adventurous. Are you going BUNGEE JUMPING or ZIP-LINING?

3. You are going to the shelter to adopt a dog. Are you adopting a NEWFOUNDLAND or A MUTT?

4. Are you more afraid of SNAKES or SPIDERS?

5. You are going to a concert. Are you going to see THE DOOBIE BROTHERS or WHEREVER YOUR BFF SUGGESTS?
Over the last 56 years we went from this…

P.S. Frank isn’t really that old, but he has been with Nlets for 33 years!
To this ...
We know you know what Nlets is but just in case...

Nlets is a self-funded, private, not-for-profit corporation funded and governed solely by the 54 lead law enforcement agencies that make up the principal customers of Nlets. Nlets has created dozens of partnerships for securely exchanging data and for criminal justice information sharing.
FBI NCIC

NCIC is a computerized index of criminal justice information. It is available to federal, state, and local law enforcement and other criminal justice agencies.
Data Flow

State-level data
- Driver License / Photos
- Vehicle Registration
- Sex Offender
- Parole Probation Corrections
- Warrants
- Concealed Weapons
- BOLO’s / AMBER Alerts
- INTERPOL data
- ICE data
- DOT data
- NICB data
- Criminal History Records

Person and Property Files at the national level
- Wanted Persons
- Missing Persons
- Stolen Vehicles
- Etc.

All criminal history records

Message Switch

Agency
In Addition to the States, Commonwealths, and Territories, Nlets Connects Many Federal Members!

- Administrative Office of U.S. Courts
- Bureau of Alcohol, Tobacco, Firearms, & Explosives
- Bureau of Consular Affairs / DOS Passport Services
- El Paso Intelligence Center (EPIC)
- Federal Bureau of Investigation / NCIC
- Federal Bureau of Prisons
- Federal Motor Carrier Safety Administration
- Federal Protective Service
- National Weather Service / NOAA
- Naval Criminal Investigative Service
- Office of Justice Programs, BJS
- Social Security Administration
- Transportation Security Administration
- U.S. Air Force
- U.S. Army
- U.S. Citizenship & Immigration Services
- U.S. Coast Guard
- U.S. Customs and Border Protection
- U.S. Department of Defense / DMDC
- U.S. Department of Justice
- U.S. Department of State
- U.S. Department of the Interior
- U.S. Department of Veteran's Affairs
- U.S. Immigration and Customs Enforcement
- U.S. Marshals Service
- U.S. National Central Bureau of Interpol
- U.S. Office of Personnel Management
- U.S. Postal Inspection Service
- U.S. Secret Service
Provide a service to the Nlets criminal justice community and are not eligible for any other type of membership.

**ARJIS** – Automated Regional Justice Information System of San Diego

**PrePass Safety Alliance** – Heavy Vehicle Electronic License Plate, Inc.

**NCMEC** – National Center for Missing and Exploited Children

**NICB** – National Insurance Crime Bureau

**NVS** – National Vehicle Service

**RISS** – Regional Information Sharing Systems

**WIN** – Western Identification Network
Nlets By the Numbers
• YTD Total Transactions through May 2021 - 1,256,504,176
• Network Uptime - 100%
• System Uptime - 99.998%
• Average Round Trip Message Response Time- 1.85 seconds

A large part of what our network is used for is driver and vehicle information as well as criminal history information; however, we do so much more!
Cool Things You Can Do With Nlets!
You Can Send and Receive Images via Nlets

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Scenario
Provided by Brian Frost, MT Department of Justice

- Motor vehicle crash with serious injuries.
- The suspect ran into an apartment residence nearby. Montana State Troopers responded to the apartment and contacted the suspect.
- The suspect gave three different names and dates of birth during their conversation.
- None of the Montana driver queries provided a match for the suspect.
- A call was made to the local sheriff’s office to see if they had record of anyone else residing in the apartment within a reasonable timeframe.
- The county provided a new name and date of birth, which was run through Nlets, which resulted in a hit from Washington State.
- A check of the OLN was sent to Washington with a response sent back that included that driver’s photo.
- The photo was securely sent to the troopers on the scene where a match of the suspect’s identity was made.
October 2012

- Abduction and sexual assault of a 10-year-old girl in Wyoming
- Suspect seen driving a vehicle with Montana plates
- Check of Montana DMV resulted in outdated information
- A check of the Fish, Wildlife, & Parks automated license system (ALS) produced a hit, which provided current address information
  - This hit led to the arrest of the subject (Jesse Paul Speer)
- In 2013 the suspect was convicted of four felonies and sentenced to life in prison plus 30 to 50 years.
Random Access to Nlets Data (RAND)
Nlets Offers a Nationwide LPR Index
And so many more ...

Interpol

NICB

International

Concealed Weapon Permits

Taser

Probation, Parole and Corrections

Wildlife Violation & License File

Amber Alerts

Sex Offender

State Warrants

Alarm Exchange

Commercial Vehicles
Nlets Projects
• CHIEF Project
• BJS Recidivism Studies
• LENS
• CAD2CAD Pilot
• PSAP Direct Connect – Fire and EMS
• Business and Technical Strategic Plan
• And many more!
NJIN 2.0

Next Generation of Our Switch
o First major re-architecture since 2004
o Utilizes an Enterprise Service Bus to provide service oriented architecture.
o Increased reliability and ease of maintenance.
o Bolstered our existing abilities and made room for the future.
Disaster Recovery Site

- Warm back up site
- Switch between Phoenix and Plano regularly
Security – Critical to Nlets
✓ Revamping our auditing process
✓ Refreshing our security policy
✓ Worked on a national level to drive innovation
✓ Embarking on R & D to explore new security offerings
✓ Nlets Attribute Requirements Task force – will develop a roadmap for the development of policies and standards related to ICAM Services.
But wait, there’s more!
Nlets offers hosting services to a wide range of private and public institutions, providing a secure and established hosting platform including cloud and colocation services.
• Think of us for your DR!

• Nova is the cloud built for the law enforcement and public safety community and is Nlets and CJIS Security Policy compliant.

• And remember, Nlets is an FBI-audited facility!

• To request a free hosting evaluation, email Nlets at solutions@nlets.org or visit our website at www.nlets.org
Partnerships
>Strategic Partners

www.nlets.org
New Nlets Website Coming Soon!
Nlets Wiki
New Nlets Training Certification Program

Nlets Overview
National Leadership
- Increased communication (newsletters, social media, staff spotlights, community corner, events, blogs)

- Many virtual conferences, presentations, and meetings

- National involvement at an all time high (FirstNet PSAC, GESC, NBAC, IACP CJIS Committee, FBI S & A Subcommittee, IJIS Law Enforcement, and CJIS Committees)

- Contracted with Justice Clearinghouse for webinars (huge library of free webinars for Reps www.justiceclearinghouse.com)
IACP CJIS Committee

- RMS Standards
- Facial Recognition Model Policy
- LPR Survey
- Benefits Metrics Framework
- Mobile Best Practices
- LEA and Mental Health Collaboration
- More International Work
- Data Integrity
- Tech Resources Guide
What other data sources would you like to see made available securely over Nlets?

- Pair up and discuss
- Share with the group
Questions: servicecenter@nlets.org

More Information: www.nlets.org

Contact Info:

Bonnie Locke
Nlets Chief Marketing Officer and IACP CJIS Committee Chair
623-308-3504
blocke@nlets.org

Kate Silhol
Nlets Chief Information Officer
623-308-3511
ksilhol@nlets.org