

NCJIS Modernization Program

Working in Partnership With the
Nevada Sheriffs' and Chiefs' Association

Go-Live and Rollout Update

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Nevada Department of
Public Safety

Records, Communications and Compliance

Dedication, Pride, Service

High-Level Briefing

The purpose of this presentation is to provide the latest updates on key happenings.

- Nevada Makes History
- Official Go-Live
- Rollout and Migration
- Agency Preparation
- Preparation Evaluations



Nevada Makes History



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Nevada Makes History

Nevada is the first state in the nation to deploy a statewide message switch in the cloud.

Deployment to the cloud provides more flexibility in delivering services and scalability, along with the critical security needed for this essential application used by every law enforcement officer in the state.

Nevada is the first state in the nation to connect to the FBI's Interstate Identification Index (III) new NIEM XML protocols.

The National Information Exchange Model (NIEM) brings a common language for sharing critical information across diverse public and private organizations. It follows the more modern FBI communication technologies and allows easier future updates and upgrades. This new format embraces modern technologies to improve services.



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Official Go-Live



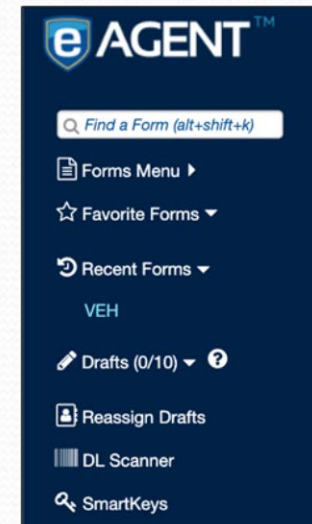
Official Go-Live

May 2, 2023 – Go-Live

- Production connections completed are:
 - Interstate Identification Index (III)
 - National Crime Information Center (NCIC)
 - Nlets – the International Justice and Public Safety Network
- The NCJIS Modernization Program is rolling out access to the NCCIS Portal with these systems:
 - NCCIS Identity and Access Management (IAM)
 - Law Enforcement Message Switch (LEMS)
 - eAgent



Nevada
Civil and
Criminal
Information
System



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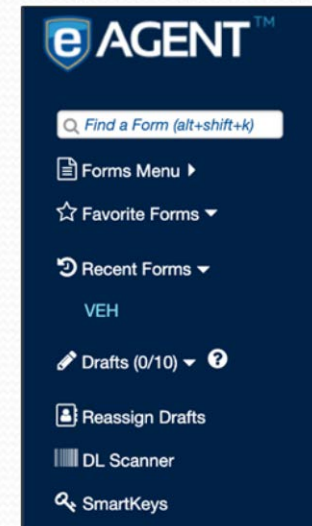
Official Go-Live

New Systems Defined

- LEMS is the new message switch replacing JLink and has some combined functionality for greater efficiency.
- eAgent 2.0 is the new user interface (UI) screen with a simplified format for query entry and return displays. A majority of inquiries, entering, modifying, or cancelling happens in eAgent screens delivered though LEMS.



Nevada
Civil and
Criminal
Information
System



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Official Go-Live

Phase 1

The program consists of three phases:

- **Phase 1:** This phase realized completion the first go-live on May 2, 2023 for enhanced NCJIS functionality and implementation of the NCCIS web portal and statewide message switch for criminal justice stakeholders
- The NCCIS web portal is the gateway to the environment that houses criminal justice and non-law enforcement solutions. Accessible through any browser, the NCCIS Portal is where criminal justice users will access systems for law enforcement purposes and where private organizations will soon access new online capabilities and features.



Official Go-Live

Phase 2

- **Phase 2:** This phase currently underway focuses on preparing, training, and migrating all criminal justice agencies to LEMS for making data queries and inputting warrant and other information.
- It is in this second phase when criminal justice agencies will start using eAgent to input warrants and other information in addition to making data queries.



Official Go-Live

Phase 3 – Criminal Justice

- **Phase 3** : In this phase the Computerized Criminal History (CCH) system is being replaced.
- As the central repository for Nevada records of criminal history for the State, the modernized CCH will expand the processing and improve efficiency of the state's processes. This translates into faster turnaround times for fingerprint-based background.
- This phase also includes the introduction of new National Instant Background Check System (NICS) functionality. This new functionality allows agencies to run a NICS background before the release of firearms from evidence vaults.



Official Go-Live

Phase 3 – Civil Business

- **Phase 3** : This phase will realize the go-live of new automated capabilities for Nevada's civil businesses. This deployment will create efficiencies and provide a faster and more efficient way to perform Point of Contact Firearms background checks and both fingerprint and non-fingerprint-based background checks required by law.
- Examples include Federal Firearms Licensed (FFL) dealers' requests for a background check to sell a firearm, civil fingerprint background checks for adoptions, employment and volunteers, and licensing.



Official Go-Live

NCJIS Modernization Summary

Compared with the legacy system JLink that is being retired, the new NCJIS environment provides enhanced functionality that benefits both criminal justice agencies and civil businesses and includes the following:

- Web-based access
- Highly intuitive and streamlined design
- Easier and less time-consuming processes
- Expanded querying capabilities
- Enhanced scalability, redundancy, reliability, flexibility, and cybersecurity
- Reduced support burden



Rollout and Migration



Rollout and Migration

- Inquiry-only agencies
 - Agencies that run queries via the Message Switch to the State files, Nlets, NCIC, DMV, and other authorized files
 - Go-live by groups 1 through 9 between May and September 2023
- Entry agencies
 - Agencies that enter records into the State and/or NCIC files such as warrants, missing persons, and stolen property records
 - Go-live by groups 1 through 7 (groupings may be further subdivided) between November 2023 and March 2024

Several factors could alter these groupings such as an agency's level of preparedness, status of federating to the NCJIS environment and, most importantly, the method of connection.



Rollout and Migration

Overview and Hard Stops

Inquiry Agencies

Entry Agencies

Hard Stop

Q2 2023	Q3 2023	Q4 2023	Q1 2024	May 2024	Jun 2024
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Inquiry Agencies

Training of Inquiry Agency Trainers

Inquiry Agencies

Migration of Inquiry Agencies

Entry Agencies

Training of Entry Agency Trainers

Entry Agencies

Migration of Entry Agencies

Foreign Host Conversion Period Ends
May 15, 2024

Hard Stop

Currently planned and subject to
quarterly updates.

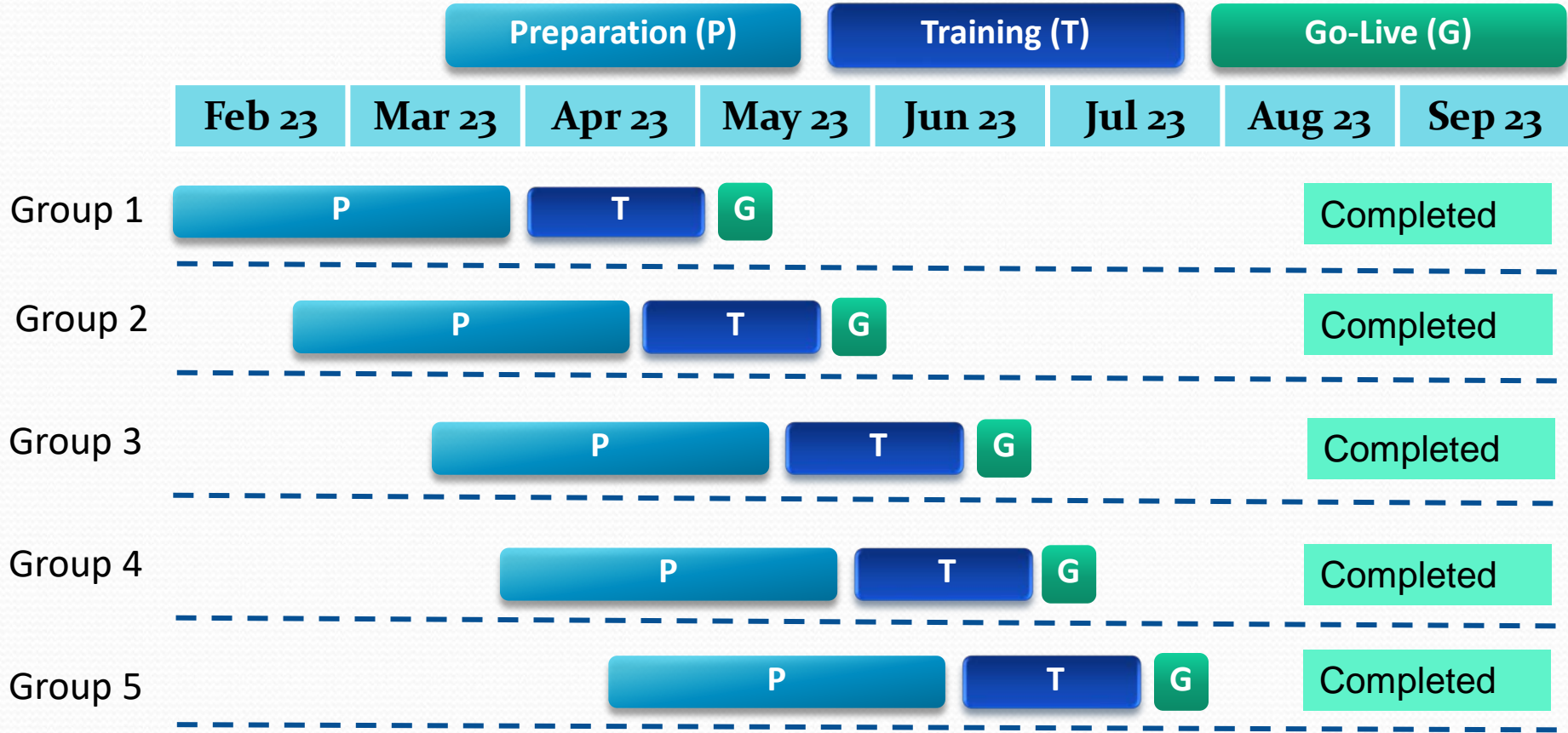
JLink System
Shutdown
June 30, 2024

Hard Stop



Rollout and Migration

Schedule: Inquiry Agency



Rollout and Migration

Schedule: Inquiry Agency *(continued)*



Currently planned and subject to quarterly updates.



Rollout and Migration

Schedule: Entry Agency

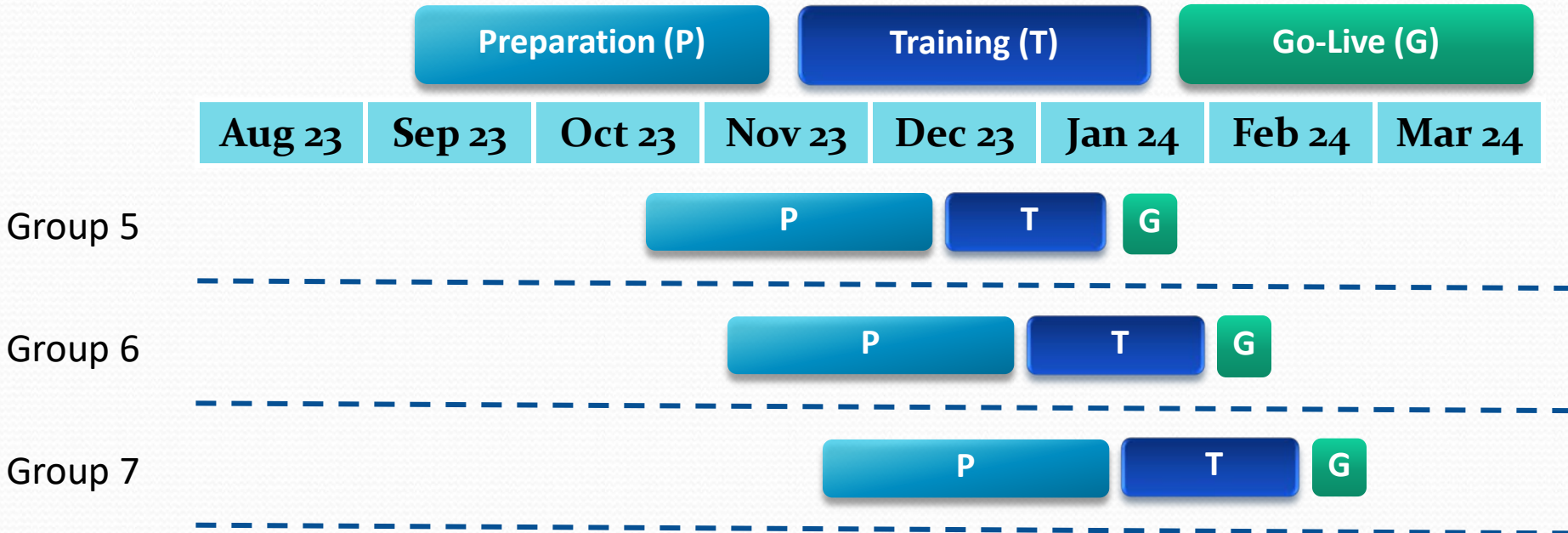


Currently planned and subject to quarterly updates. Large groups may be further subdivided.



Rollout and Migration

Schedule: Entry Agency *(continued)*



Currently planned and subject to quarterly updates. Large groups may be further subdivided.



Agency Preparation



Agency Preparation

Ensuring Continuity

- The NCJIS Modernization Team is working with agencies individually to prepare, train, and walk them through the migration process.
- Agencies will stay on the current JLink solution until the time for transition.
- There will be no disruption in service, and agencies will be given time to prepare.
- Both solutions will continue to work until all agencies are successfully migrated to the new solution.

Agency Preparation

Countdown to Go-live: Inquiry and Entry Agencies

3 months prior

Agency 1:1 meetings: Scheduling, checklist, TAC preparation

1 month prior

Training materials and videos

2 weeks prior

Online training and demonstrations

1 week prior

Additional information and assistance



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Preparation Evaluations



Preparation Evaluations

Criminal Justice

Evaluation survey responses among the first four inquiry-only agencies to go live are positive! Here is what your peers are saying:

- 75% are very satisfied with the go-live process; other responses were marked as “neutral.”
- 75% of users stated they were sufficiently prepared for go-live; the majority of other responses were marked as neutral.
- 92% of users agreed they received the support needed during go-live; other responses were marked as neutral.
- 75% of users stated they received sufficient training before go-live; the majority of other responses were marked as neutral.



Preparation Evaluations

Civil Business

Civil workshops are being conducted for civil background check customers between June and August 2023, leading up to the rollout of the new system in 2024. To date, survey responses among attendees show:

- 90% of responses rate the following items in order of weight as “Excellent” or “Very Good,” and the final 10% as “Good.” Areas being evaluated are:
 - Organization and content
 - Helpful presentation on the new FlexCheck system
 - Audiovisual presentation
 - Goals and objectives being clearly stated
 - Questions being satisfactorily answered
 - Presentation helped with concerns on the coming changes

Contact Information

Questions specific to:

- Change ambassadorship.
- Meeting requests.
- Training.

Change Manager

Elizabeth Parsons-Lenz

eparsons-lenz@dps.state.nv.us

Questions specific to:

- Technical or process issues.
- Contact information updates.
- Feedback delivery.
- Other NCJIS Mod requests.

NCJIS Modernization Team

NCJISMod@dps.state.nv.us

More information may be found on the NCJIS Modernization web page:

<https://rccd.nv.gov/Services/NCJISMod/>



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Thank you!

