National Registry II
Overview
Federal Motor Carrier Safety Regulations (FMCSR) amended to require certified medical examiners (ME) to:

• Use new Medical Examination Report (MER) Form, MCSA–5875

• Use Form MCSA–5876 for the Medical Examiner’s Certificate (MEC)

• Report results (pass & fail) to FMCSA by midnight (local time) of the next calendar day following the examination
• National Registry (NR) will electronically transmit MECs to State Driver’s Licensing Agency (SDLA)

• Medical variance information for all CMV drivers transmitted electronically to SDLAs

• SDLAs must meet NRRII requirements by June 22\textsuperscript{nd} 2018
As of **June 22\textsuperscript{nd} 2018***, SDLAs must be able to do the following:

- Receive the electronic MEC from the NR
- Post the electronic MEC to the DHR
- Keep MEC information for three years from issuance date

* Compliance Date for NRII
Existing PDPS Inquiry Transaction:

- **MEC Verification Inquiry**
  
  Driver demographics on the MEC is verified against pointer record in CDLIS or DHR at state. This will help to improve the data quality at the NR, and will assist SDLAs in matching the MEC to a DHR.

Two New Transactions:

- **MEC Transmission (Push)**
  
  MEC information will be transmitted from NR to the SDLAs.

- **MEC Search Inquiry (Pull)**
  
  SDLA submits a search inquiry to the NR, the NR responds with matching MEC information.
National Registry
• Receives MEC for CLP/CDL Applicant/Holder with U.S. ST/DLN
• Sends Verification Inquiry

CDLIS/SDLA
• Finds a matching CDLIS MPR, or sends a Status Request to the SDLA
• Uses data from either MPR or Status Response to prepare a result for NR

National Registry
• Receives results from CDLIS
• Determines if the MEC should be sent to SDLA or back to the ME for correction
Changes for SDLAs

- Add a new Government/Application Provider (GAP) code
- SDLAs do not need to code for a new transaction, SDLAs already respond to PDPS Status Request messages
MEC Transmission

Medical Examiner
- Performs Exam
- Submits MEC to NR

National Registry
- Receives MEC
- Determines if MEC needs to be sent
- Sends MEC to SDLA

State Driver License Agency
- Receives MEC
- Searches for DHR
- Posts MEC to DHR

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Changes for SDLAs

- Add new Application ID
- Code for new transaction (new message types)
  - Must be able to receive and post MEC from NR
  - Must respond with a confirmation/error message
State Driver License Agency
- Has the need to obtain MEC
- Sends Inquiry to the NR

National Registry
- Receives Request
- Searches for MECs
- Responds to SDLA

State Driver License Agency
- Receives results from NR
- Posts MEC to DHR

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Changes for SDLAs

- Add a new GAP code
- Add a new Application ID
- Code for a new transaction (new message types)
  - Must be able to submit an inquiry
  - Must be able to receive MEC results from NR
- Determine which MEC matches driver
Solution Summary

• Three transactions:
  ▪ MEC Verification
  ▪ MEC Transmission
  ▪ MEC Inquiry
• All transactions real time
• New Gap codes to be added by SDLAs
• New Application ID for NRII Transactions
• SDLAs can ‘Opt Out’ of receiving MECs for persons without an MPR
• The Central Site to keep track of SDLA implementation
Project Life Cycle

1. Create Specification
2. Specification Approval
3. Development & Acceptance Testing
4. Integration Testing w/NR and volunteer SDLAs
5. Structured Testing w/NR
6. Deployment to TEST Environment
7. Deployment to CERT Environment
8. Begin Structured Testing w/SDLAs
9. Deployment to PROD Environment

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AAMVA will provide *draft* “mini-spec” documents to the SDLAs for each transaction as the documents are approved by the CDLIS Working Group and FMCSA.
Mini-Spec Documents

• Mini-Specs provide the complete AMIE specification for the transaction.

• The CDLIS Working Group and FMCSA must approve each mini-spec before they are made available to the SDLAs.

• Mini-spects are not final – findings during AAMVA development and internal/integration testing may require spec changes.

• SDLAs are not required to use mini-spects They are published to allow SDLAs to begin planning, should they choose to.

• SDLAs that choose to use the mini-spects run the risk of having to make code changes after AAMVA development and testing is completed.

(AAMVA will make every effort to minimize changes to the mini-spects)
Obtaining Mini-Specs

http://www.aamva.org/National-Registry-II/

National Registry II

Overview  Documentation  Participation

Mini Specification Documents
To assist the SDLAs in planning for NRII, and to help mitigate the impact on the SDLAs due to delays with the project, AAMVA has committed to releasing draft "mini spec" documents for each transaction.

MINI SPEC

(MASTER SPECIFICATION)

(T1 – MEC Verification) (T2 – MEC Transmission) (T3 – MEC Inquiry)

NR01 MEC Verification Inquiry Mini System Specification (03/01/2017) *
NR01 • AMIE Mini-Spec – April March 2017
• NIEM Mini-Spec – April March 2017

NR02 • AMIE Mini-Spec – June 2017
• NIEM Mini-Spec – November 2017

NR03 • AMIE Mini-Spec – September 2017
• NIEM Mini-Spec – December 2017

MS • AMIE Master Spec – January 2018
• NIEM Master Spec – February 2018

NR01 – MEC Verification Inquiry  NR02 – MEC Transmission  NR03 – MEC Search Inquiry
• Webinars for Mini-Specs
• Training sessions
• Conference Calls
• AAMVA representation at Workshops, Regionals, and AIC to present and discuss the solution
For More Information
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