Digital Image Access (DIA)

Supports State to State exchange of Driver License data, including the photo.
Increase in Fraudulent Licenses

Buy them on the internet:

Buy them on the street:
DIA can be used to detect cases where a fraudster has assumed another person’s identity on an out of state driver license.

Identity theft is on the rise!

DIA verification with State of Record can reveal:

• DLN = Matches
• Name = Matches
• Photo = No match
Verification Process

Out-of-State Driver License Issuance Business Process
(Verification of Information)

Current State of Record
AAMVA.net
S2S/CDLIS
Problem Driver Pointer System
Social Security Online Verification
Driver Application
Driver License System
Workstation
Customer Service Rep
Out of State DL
Verification Step
DIA Investigate Multiple Hits

- CD01 Broad Search using Name and DOB
Broad Search Results

Search Inquiry (IM or IO)
- Up to 15 matches can be returned

Matches > 0
- Potential duplicates
- Investigation before issuance (DIA Option)

Matches = 0
- No potential duplicates
DIA utilizes the existing Driver Status transaction.

The Driver Status Inquiry from WA is sent to the State of Record (PA).
DIA utilizes the existing Driver Status transaction.

The Driver Status Inquiry from WA is sent to the State of Record (PA).

The Driver Status Response is returned to the State of Inquiry (WA), in the:

- Driver Status data,
- optional permit data and
- optional DL image message.
DIA Design

DIA expands the current Driver Status transaction.

**Driver Status Request:** Inquiry message updated and now includes:
- Optional parameters used to indicate if:
  - Out of State image is being requested
  - Destination to which image should be returned
  - Request for image compression.

**Driver Status Response:** Response message now includes:
- Optional indicator to report if an image will be returned.

**DL Photo:** Image messages includes:
- Record data (DLN, Name, DOB) other “demographics”
- Image data (JPEG file, Format, Capture Date)
AAMVA supplied tools:

• **NCS: Network Control Software**
  - Supports the exchange of images in real time over AAMVAnet.
  - NCS supports both States with:
    - Data and images on one computer
    - Data on one platform and images on separate platforms

• **UNI: Unified Network Interface**
  - Extends all its features to include support for image exchanges

• **AAMVA “Value Added Software”**: 
  - Support for packing and unpacking the image.
    - Base 64, Parse, Compression, Publish, Retrieve
2016 Image Traffic.
(Six months)
Benefits of DIA include:

• Enhanced public safety and security
• Reduced incidence of driver's license fraud by confirming identity of DL applicant
• Image format compatible with Facial Recognition software
• Confirm identity match on Central File hits
• Support investigation of duplicate or incorrect matches on Central Files like CDLIS & PDPS
**Question**: How has the program assisted your jurisdiction?

**Answer**: “We are able to use it as a tool to validate Out of State (OOS) license photographic information and license class info for applicants transferring the OOS licenses without the product in hand. Many present letter of clearances or abstracts that obviously do not contain photos. If it is a participating state we are able to validate through the photo verification that they are the person who is standing in front of us.”

April, 2016 quote from: Pennsylvania Department of Transportation
States may optionally use Facial Recognition Software.

Image format in DIA (standard JPEG) is compatible with formats used by Facial Recognition software.
Has been in operation since 2005.
23 DIA participants

The program is optional, all states are welcome to join DIA.

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