Digital Identities to Enable State Programs

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A little over five years ago…

An Identity Ecosystem…with 4 Guiding Principles

And today there are still benefits to be realized:

1. Economic Growth
2. Improved Security
3. Preservation of Privacy
And our pilots have made an impact

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**26 states and D.C.**

**6.7+ million individuals**

- State of Alabama and Georgia will enable taxpayers to create an Electronic identity (eID) that can protect their tax returns *(MorphoTrust)*
- More than 140 universities are deploying smartphone-based MFA *(Internet2)*
- More than 300,000 kids have been authorized by parents – in compliance with COPPA – to access content at websites *(PRIVO)*
- A Broadridge/Pitney Bowes joint venture has launched targeting 140 million customers for secure digital delivery of financial services content, bill presentment and bill pay *(ID/Dataweb identity solution)*
- More than 1M Veterans can access online services from more than 70 organizations without having to share documents containing sensitive PII to prove Veteran status *(ID.me)*
Description: Preventing state personal income tax theft in Georgia & Alabama

- No UN/PW
- Federated eID
- Trust of the DL online
- Secure a transaction to happen in the future

Enable Taxpayers to create an Electronic Identity (eID) that can protect their Taxes

Set up an AuthN alert when a tax return is filed.

Using OpenID Connect, bring the trust of authoritative identity sources into the commercial realm

Using Fido UAF and a Trust Framework, enable high trust consumer AuthN
Driver License based eID

an electronic ID (eID) carrying the same trust as a physical Driver License provides in person

**REGISTER**

1. Launch app
2. Scan & Read barcode information
3. Authenticate the Driver License/ID
4. Selfie

“Something I have” + “Something I am”

**USE**

1. Go to relying party login screen on computer
2. Click on eID button
3. Scan QR code to gain access on mobile phone

Log In Screen
- Open eID app on computer
- Capture QR code

Open eID app on computer

National Strategy for Trusted Identities in Cyberspace
Digital Driver’s License Pilot with CO, DC, ID, MD

Not just an image on the phone!
Digital Drivers License Use Cases

- Identity Verification
- Proof of Age
But there are challenges and some require legislation

1. Many states may not have an enterprise view on their IT resources, resulting in siloed approaches
2. Many states require updates to legislation to allow for a digital driver’s license to be recognized
3. Access to state data is very limited, hindering the ability for online solutions to leverage this authoritative source
Thank you

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MorphoTrust USA
Securing access to state benefits and tax returns through biometric credentials.

**Highlights**

- Matches a selfie to the DMV photo on record to identity proof users for state benefits applications
- Innovative remote proofing capability that does not rely on knowledge-based authentication (KBA) and enables online proofing for “thin file” participants
- Developing and testing mobile application for facial biometric capture.

**Partners**

- miiCard
- North Carolina DoT
- Georgia DoR
- H&R Block
- UT Austin Center for Identity

**Project Description**

[Link to Project Description](#)

**MT Presentation**

[Link to Presentation](#)

[@MorphoTrust](#)
Gemalto

Working to offer a digital driver’s license, accessible via mobile app.

Highlights

• Gemalto will work with departments of motor vehicles to issue digital driver licenses to residents of Idaho, Maryland, Washington, D.C., and Colorado. Gemalto aims to improve the way people conveniently and securely present and prove their identities to business and government entities by offering a digital driver’s license, accessible via a mobile application.

• The benefits for citizens and relying parties is to be able to present and authenticate a trusted government-issued digital identity via mobile platforms that will facilitate and automate many applications that rely on the physical presentation of identity documents today.