



National Security Systems  
An NEC Company

## Building Trust and Transparency for Government Agencies

# Innovative Identity Verification

offered in collaboration with Intercede



## Overview

Improving government agency identity verification is vital when fraud and criminal activity are becoming a common occurrence.

Introducing NEC's Identity Verification offered in collaboration with Intercede. The secure and simple application, allows an individual to verify another person's identity.

The innovative collaboration between NEC and Intercede reinforces trust and security. The new app overhauls an outdated system with a technologically advanced, user-friendly solution. Our Identity Verification method is a prime example of harnessing the power of technology to address real-world concerns while simultaneously enhancing public confidence in our government agencies.

## How does it work?

- 1. When a government agent arrives at a location, they show their virtual badge via an app on their mobile device.**
- 2. The app generates a unique QR code that can easily be scanned by any member of the public via their own mobile device.**
- 3. This triggers an exchange and validation of cryptographically signed information which is used to verify that the presented identity is valid and current.**
- 4. For extra security, a Personal Identification Number (PIN) can also be generated, which can be cross-checked on the government agency's website.**

## System Description

People need to trust visitors to their homes or workplace, and keeping communities safe relies on world-class digital capabilities. That's why NEC developed Identity Verification: to support confidence in all public services – including government officials – who often deal with suspicion around their identity. By collaborating with Intercede, data is securely stored and links to the government agency's systems.

### NEC's Identify Verification app enables:

- Working remotely through a door, over the phone or an intercom.
- Logging the government agent's movements leaving an official audit.
- Integrating seamlessly with third-party software enabling data to be easily verified and cross-checked.



## How does Identity Verification benefit government agencies?

Verifying a government agent's identity quickly and efficiently allows the government agent to safeguard public safety and security. Additionally, Identity Verification:

- Helps to build trust between citizens and government agencies.
- Reassures the public by providing a clear and transparent verification method.
- Suspicion and apprehension are minimized.

## How can Identity Verification help public safety?

1. Build trust and provide reassurance to the public.
  - a. Government issued ID can be verified on the citizen's own device.
  - b. Reduces the risk of impersonation.
2. Fully digital process: secure, automated and efficient.
  - a. Simple to use for both officers and citizens.
  - b. Generates an automatic audit trail.
  - c. Technology that is widely used and understood.
3. A secure and simple way for citizens to verify Government issued IDs.
  - a. Uses internationally accepted mDL standards with built-in security (ISO 18013-5).
  - b. An integrated digital solution designed to improve public trust in servicing.



NEC continues to set the standard for secure, rapid, and accurate identity recognition solutions, delivering a high security, scalable, frictionless experience.

To learn more about NEC's Identity Verification and its collaboration with Intercede and NEC National Security Systems, please visit [necnss.com](https://necnss.com).

**NEC Corporation of America**  
Irving, TX  
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NEC National Security Solutions, Inc. (NSS), is a leading provider of biometric identity and AI technology for federal government agencies in defense, intelligence, law enforcement, and homeland security agencies. Based in Arlington, Va., NSS deploys proven groundbreaking technology for access control, identity verification, scene processing, advanced analytics, fiber optic sensing, border control and transportation security, among other applications. The company was launched in 2020 as a wholly owned subsidiary of NEC Corporation of America and will operate under a Special Security Agreement (SSA) with the US Government as a FOCI-mitigated entity, free of foreign ownership, control, and influence. It provides full-service solutions for large agencies using the intellectual property and resources of the global NEC brand. The NEC Corporation invests an estimated \$1.01 billion annually in R&D, holds 47,000 patents, and has more than 110,000 employees in 160+ countries. For more information, please visit [www.necnss.com](https://www.necnss.com).

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