

Identity-based Convergence for Stronger Security



Nedap AEOS® + Imprivata OneSign® Physical/Logical

Like you, thousands of companies routinely control and manage building access using AEOS, Nedap's advanced access control system. In parallel, you also control and manage IT network access using enterprise network authentication infrastructure.

Today, these two security systems—the physical and the logical—live in separate technology silos—but what if you could enable seamless communication between the two systems to affect a stronger, and more compliant, overall security posture?

Using Nedap AEOS and Imprivata OneSign, now you can:

- ❑ Leverage your proven AEOS system to improve IT security
 - Increasing the value of your AEOS system investment
- ❑ Better demonstrate compliance, leveraging both systems, from one location
 - Audit who, what, when, and from where—from door, desktop, and remote
- ❑ Help strengthen your overall enterprise security posture
 - Close security gaps between disparate security systems
- ❑ Quickly and easily deploy a converged security system
 - Without modifying AEOS or IT infrastructure



Identity-based Convergence for Stronger Security

Introducing Imprivata OneSign Physical/Logical, your solution for bridging seamless communication between AEOS events and IT network access for stronger enterprise security.

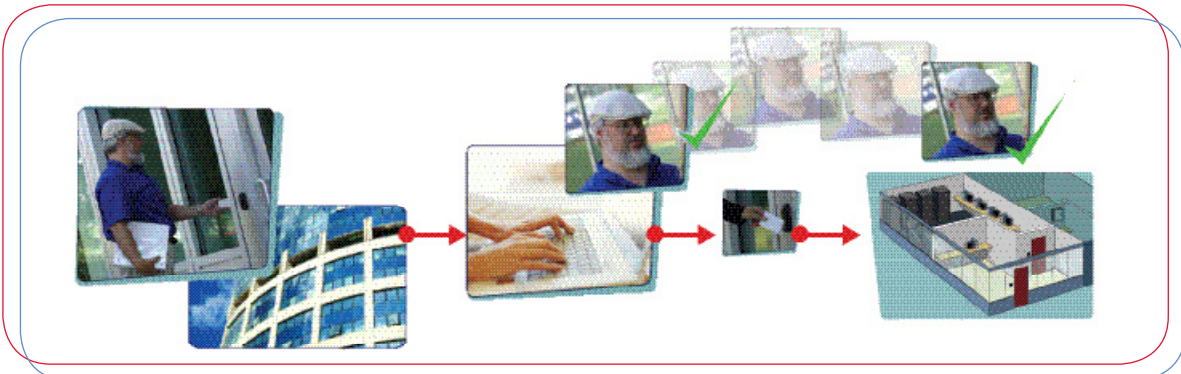
OneSign Physical/Logical provides a single point of authentication management for integrating AEOS physical security events with IT network access to effectively close security gaps that exist when disparate physical access control and IT network authentication systems live in self-contained silos.

OneSign Physical/Logical maps identities contained within AEOS and corporate IT directories to enable a converged policy for allowing or denying network access based on a user's physical location and badge events, organizational role, and/or employee status—all from a single, easy to use Web based interface.

OneSign Physical/Logical and AEOS seamlessly work together to address the following security scenarios:

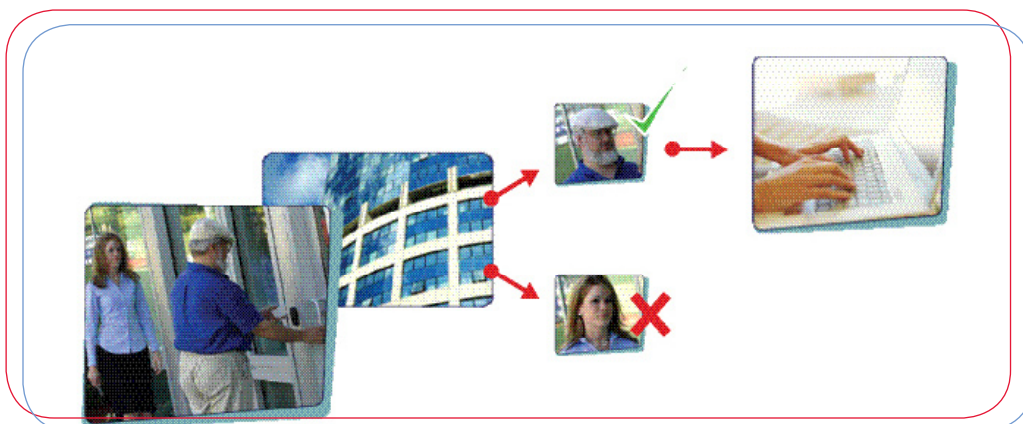
❑ Tie Network Access to Physical Location

Gain greater security control by tying network access to badging into the building—or a zone or room within the building—in order to ensure only valid employees gain access. In addition, if a remote VPN access request comes in from a user ID that is already authenticated within the building and to the local network, OneSign will deny remote access, mitigating rogue, remote VPN access attempts.



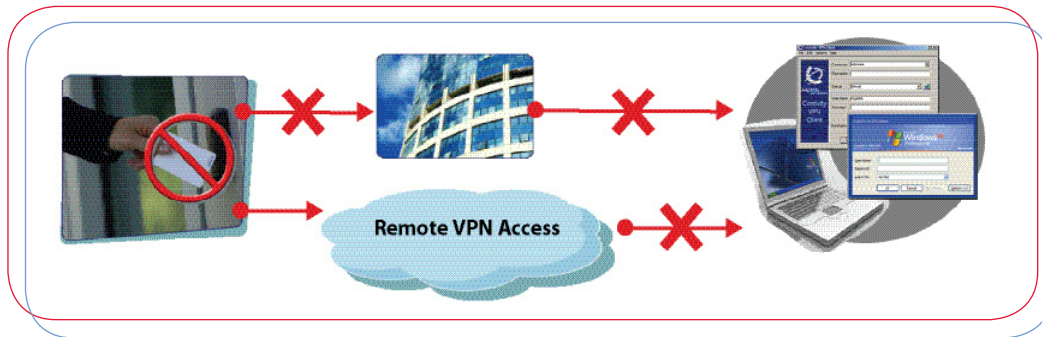
❑ Enforce Your Anti-Tailgating Policy

Anti-tailgating or piggybacking policies are difficult to enforce without deployment of expensive and burdensome turnstile ingress/egress systems. The combined power of OneSign and AEOS work to enforce anti-tailgating policy by tying a user's building badge events with network access. If a user does not badge into your building, they don't get access to the network.



Instant User Lock-Out

Revoking a user from AEOS instantly locks the user from network access, both local and remote VPN. Instant user lock-out effectively closes security gaps that exist between the days or weeks—or in some cases, never—of deprovisioning non-active identities from local and remote IT directories.



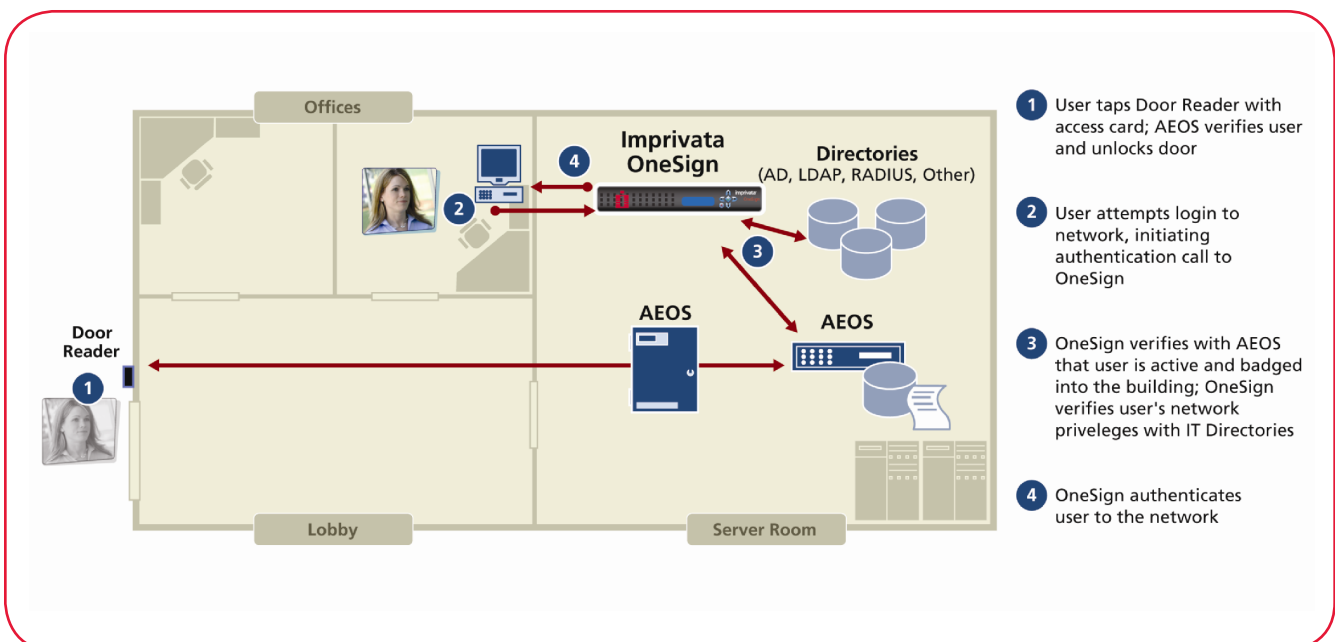
Consolidated Monitoring and Reporting—Compile forensic timelines

Quickly and easily consolidate user access reports for building, zone, network, and remote access. Your ability to monitor and report who is accessing what, when, and from where is a critical component for demonstrating compliance, both for the purpose of government regulations and corporate security forensic investigations. Converged reporting has never been easier!

System Ready; Non-disruptive

OneSign interoperates with your existing AEOS and IT network infrastructure. OneSign's appliance-based packaging enables seamless communication between AEOS and IT security environments for non-disruptive, identity-based convergence. No changes to your AEOS or IT directories are required, no AEOS or IT system modification is required. You can now affect even greater protection of your enterprise assets while maximizing the value of current security infrastructure.

Working Together: OneSign and AEOS



❑ Benefits of OneSign and AEOS Integration

Benefits for IT Security	Benefits for Physical Security
<ul style="list-style-type: none">• Close security gaps with Instant User Lock-Out• Two trusted identity sources for authentication to the network• Increased security with network authentication based on location• Comprehensive and easy compliance reporting	<ul style="list-style-type: none">• Enforce anti-tailgating policy• Improve operational efficiency and reduce insurance liability• Maximize value from Nedap AEOS system investment• Comprehensive and easy compliance reporting

...and for the user, no changes to their existing workflow.

➔ Radically Easy

- ❑ OneSign is an appliance-based solution. No scripting or custom code is required.
- ❑ It's Nedap AEOS ready; nothing extra to buy, install or modify.

➔ Simply Smart

- ❑ Ensures your company resources are being used only by authorized employees
- ❑ Creates a finer grain of authentication to sensitive network resources
- ❑ Enables use of one policy for allowing or denying network access based on a user's journal entries for physical location and/or employee badge status
- ❑ Eliminates "tailgating / piggybacking" behavior
- ❑ Integrates and centralizes monitoring and reporting—who is accessing what, when, and from where
- ❑ Compiles forensic timelines from building entry to desktop and application log-on for unified reporting

➔ Uniquely Affordable

- ❑ Ensures greater value from your existing keycard and door readers by enabling a more secure network environment
- ❑ Interoperable with existing network authentication infrastructure, delivering a solution that works together now
- ❑ Maximizes existing security investments
- ❑ Building access card agnostic; works with all current and future card types
- ❑ Reduces insurance liability and improves operational efficiency
- ❑ The power of Imprivata OneSign is that it's ALL in the box. You can seamlessly enable Enterprise Single Sign-On capabilities as your needs evolve—all with a simple license key.
- ❑ OneSign Single Sign-On quickly and effectively solves password management, security and user access issues to ALL enterprise applications—legacy, client/server, JAVA, and web—without requiring any custom scripting, changes to existing directories, or inconvenient end-user workflow changes.



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