

## Imprivata OneSign and Nedap AEOS Identity-based Convergence for Stronger Security

*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?*

**Introducing a connection between Imprivata OneSign and Nedap AEOS, your solution for bridging seamless communication between AEOS events and IT network access for stronger enterprise security.**

This connection 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 physical access control and IT network authentication systems live in self-contained silos.

This Physical/Logical connection 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.

**AEOS and OneSign Physical/Logical 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.

- **Enforce Your Anti-Tailgating Policy**

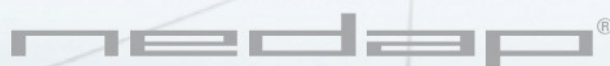
Anti-tailgating or piggybacking policies are difficult to enforce without deployment of expensive and burdensome turnstile systems. The combined power of OneSign and AEOS enforces an anti-tailgating policy by tying badge events with network access. If a user does not badge into your building, they don't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

- **Instant User Lock-Out**

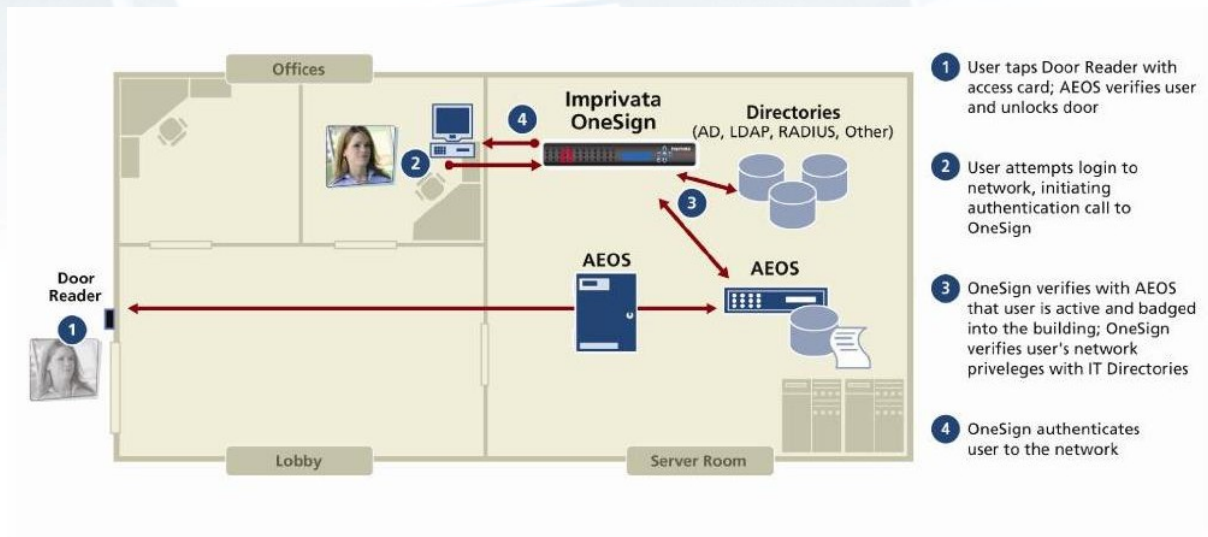
Revoking a user from AEOS instantly locks the user from network access, both local and remote. Instant user lock-out effectively closes security gaps that exist between the days or weeks of deprovisioning non-active identities from local and remote IT directories.

- **Consolidated Monitoring and Reporting**

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!



## AEOS and OneSign working together:



### Benefits of OneSign and AEOS Integration

#### Benefits for IT Security

- 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

#### Benefits for Physical Security

- 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.

nedap  
**aeos**

For more information on AEOS please visit: [www.nedap-aeos.com](http://www.nedap-aeos.com) or contact Nedap N.V.  
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