

# Netskope Private Access AIOps Agent

## Simplified ZTNA policy creation, optimization, and audit

Data Sheet



### The challenge

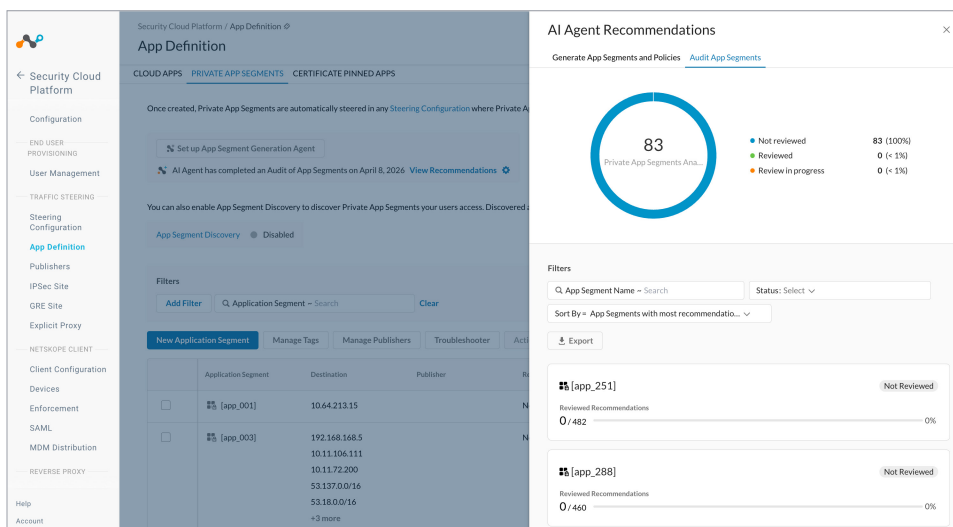
As organizations adopt zero trust, they face high operational complexity moving to granular, identity-based access. Manual policy creation does not scale, while cloud growth and acquisitions create policy sprawl, poor visibility, and weakened enforcement, making it difficult to sustain least-privilege access and operational efficiency.

### The solution

Netskope Private Access AIOps Agent is an industry-first AI assistant that simplifies the creation, optimization, and audit of zero trust network access (ZTNA) policies. It automatically defines and optimizes granular application segments and policies based on real usage patterns, while enforcing least-privilege access. By reducing complexity and administrative effort, it accelerates ZTNA adoption and helps organizations scale zero trust more efficiently.

### Strategic advantages

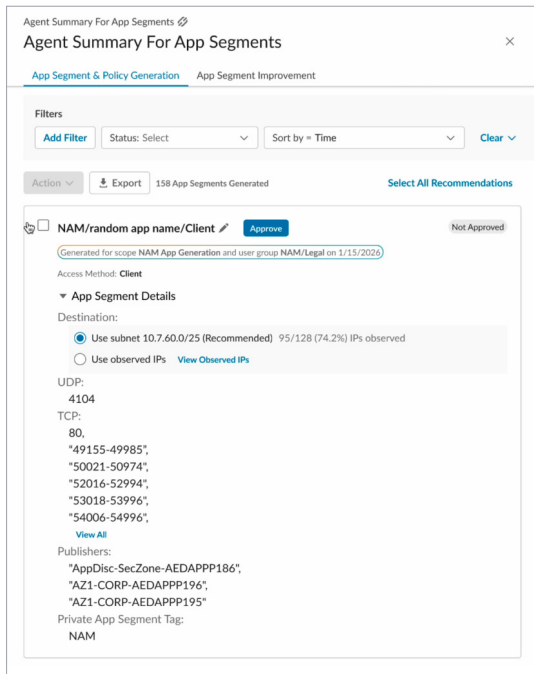
- **Accelerate zero trust adoption:** Automatically generate granular application segments and policies based on real usage patterns, speeding ZTNA deployment and reducing time to enforce least-privilege access.
- **Eliminates the possibility of lateral movement:** Reduce attack surface with precise, context-aware access controls, replacing broad network permissions with fine-grained policies aligned to actual user and device needs.
- **On-demand audit with reduced operational complexity:** Automate configuration audit, cleanup, and optimization across complex environments to simplify operations, maintain ZTNA posture, and adapt to changing business and IT landscapes.



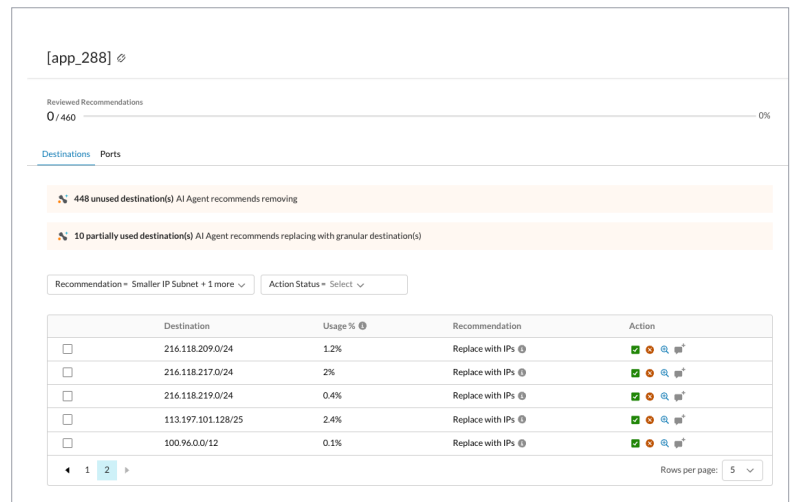
Main dashboard: Generate and optimize application segments and policies.

## How it works

- **AI-driven policy generation:** Generates granular application definitions and policies based on least privilege access.
- **Configuration auditing and cleanup:** Identifies unused destinations, dormant configurations, and inactive rules.
- **Administrator-supervised automation:** Provides recommendations while keeping administrators in full control.



**AI-driven application segment creation:** The Private Access AIOps Agent automatically generates granular application segments that reflect actual access patterns.



**Automated policy optimization:** The Private Access AIOps Agent eliminates configuration sprawl by surfacing actionable recommendations.

## Capabilities

### Application segments for least-privilege access:

Private Access AIOps Agent auto-analyzes traffic and policies to create granular application segments by users, apps, access methods, and attributes, enabling least-privilege access without effort.

**Continuous posture audit:** Private Access AIOps Agent audits ZTNA configuration against user patterns, recommending removal of broad rules, dormant destinations, and unused ports while suggesting narrower destination and port ranges to reduce attack surface and maintain strong zero trust security.



Interested in learning more?

Request a demo

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