Zero Trust Application Access Release Notes

This document is the release notes for InstaSafe Zero Trust Application Access (ZTAA) features to be released on 22nd August 2025. This document contains information on enhancements to ZTAA agent, ZTNA service which include feature enhancements and bugs resolved.

- ZTNA UI client version 3.27.7.0
- ZTNA service version 7.15.2.0
- Unified gateway version 8.3.2

General Notes
1. Minor modifications and bug fixes not significantly affecting the user experience are not a part of the release notes.

Major Enhancements

Component	Enhancements
Console	- **Manual Policy Sync**: Added a **"Sync" button** in the Policies module, allowing admins to refresh policies on demand after changes. - **Cooldown Control**: A safeguard ensures sync cannot be triggered repeatedly in short intervals, preventing misuse. - **Security:** General improvements made to strengthen system stability and reduce potential attack surface.

Component	Enhancements
ZTNA agent	● ZTNA agent version 3.27.7.0 - **Memory Efficiency**: Reduced overhead by avoiding large object copies through pointer semantics. - **Change Detection**: Replaced deep object comparison with lightweight versioning/hash checks. - **Logical Optimization**: Improved compound query handling by short-circuiting evaluation.

Component	Enhancements
ZTNA service	● ZTNA version 7.15.2.0 - **Optimized listMyApps execution**: Now runs hourly instead of every 5 minutes, reducing unnecessary load. - **Batch Processing**: Sync operations now send data in batches of 1000 for improved stability during large updates. - This ZTNA service version includes performance optimizations and enhanced security hardening, ensuring a more robust and reliable experience.

Feedback For any feature request or feedback regarding current product please mail us at: InstaSafe Support

Technical Support For any support related issues kindly mail us at: - Support@instasafe.com.

Revision History:- The Following is the revision history for the document

Sl. No	Version	Date of Publishing

| 1 | Release Note Version | |