



Product Overview

Seamless MFA and Cyber Policies

Contents

- Seamless MFA
- Architecture
- Cyber Policies

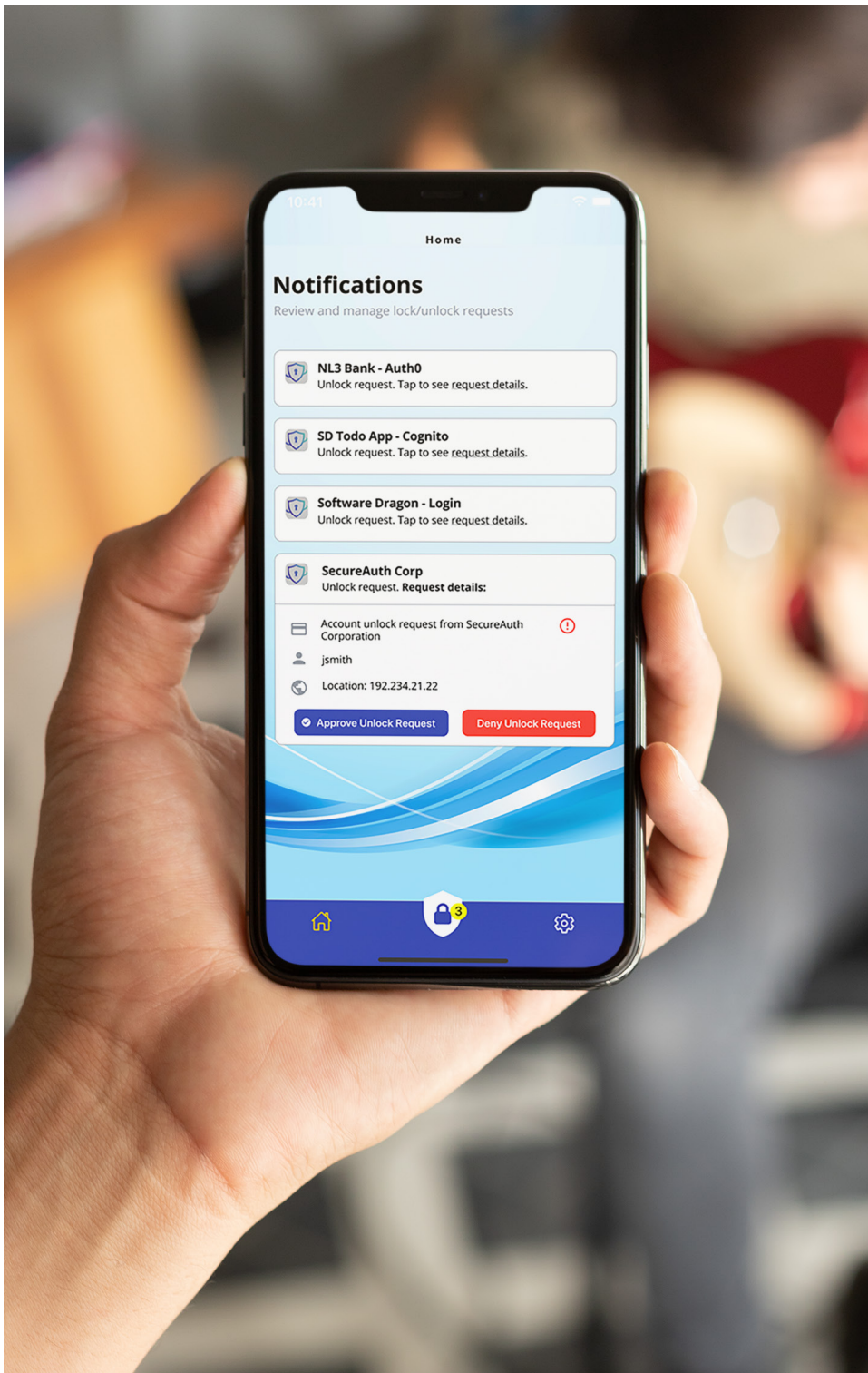




“

Protect your employee and customer accounts with a seamless MFA solution and Cyber Policies.

01



“

Integration was quick and easy...

02

Seamless MFA

Account Protection

Securing your employee and end users account information is paramount to your success. Our next generation seamless MFA solution provides secure access control and peace of mind.

We can't ask our employees to become cyber analyst overnight, asking our employees to do more authentication steps without any added benefit is leading to low adoption and system burnout. Automatic relocking takes pressure of employees

Out-of-the-Box

Next Level3's out-of-the-box MFA applications provide a passkey based approval experience. No more insecure SMS codes. Using our out-of-the-box apps, users register a FIDO2 compliant device and uses biometric authentication to access unlock requests for their primary accounts.

Our active push resistance is built in and automatically identify push attacks preventing push fatigue.

Seamless API's

Customers wishing to own their branding can directly integrate our seamless API into their own applications using our API's.

Our API's enable a seamless experience in custom apps allowing users to first biometrically authenticate to the Next Level3 service, receive push approval requests, unlock accounts and continue login process against the IDP of their choice.

History

Complete history of all authentication history is made available to the end user in the Next Level3 apps and is available for customers through our API's.

Data Breach Monitoring

Next Level3 actively monitors data breaches, automatically locking and notifying users whose accounts have appeared in breach. This active protection ensures that users are not just notified of a problem, they are protected.

Automatic Re-locking

Even if a user has approved an authentication request and unlocked their account, we automatically lock the accounts back up after login so any future authentication attempts outside the users session are denied.

Architecture

03

“Fast, secure, easy to use”

IDP integrations

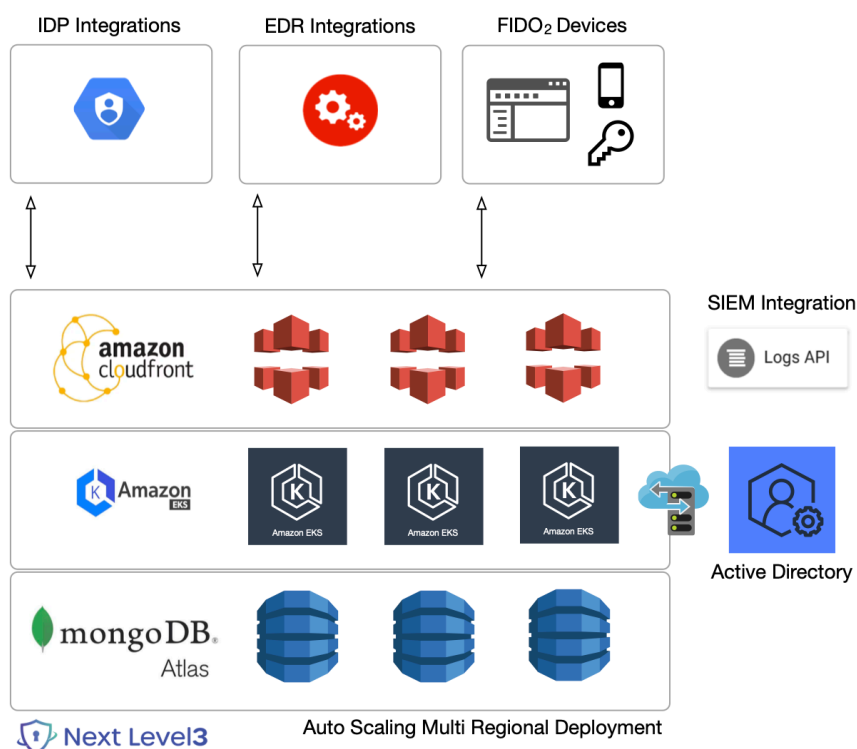
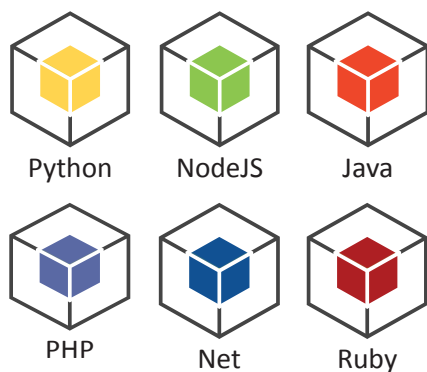
Next Level3 has native integrations into a number of IDP's making getting started quick and easy.

Next Level3 ties directly into the pre and/or post authentication flows for your IDP in minutes. Secure calls directly to the Next Level3 services enable users, execute policies and validate locking.



Direct Language support

Next Level3 integrates easily into a number of development languages and our API's can be used by directly in any language supporting REST API calls.



Active Directory Synchronization

Setting up your users and groups is automatic using the Next Level3 Active Directory synchronization.



Scalable and Secure Architecture

Built on the AWS cloud, Next Level3 architecture is designed to scale leveraging CloudFront, Kubernetes and MongoDB Atlas. Setup with automatic replication, continuous backup and fully encrypted data storage, Next Level3 service is designed to be secure, scalable and resilient.



Activity Monitoring

Next Level3 monitors all activity against our seamless MFA protected accounts. This proactive monitoring let's users quickly identify fraudulent activity against locked accounts. Users are immediatly able to identify login attempts against locked accounts that they have not initiated allowing them to further investigate and take action.

Alert Notifications

Because Next Level3 monitors all activity we are able to leverage this data analyzing suspicious patterns of activity against locked accounts. We use several algorithms to determine if requests are fraudulent and automatically execute cyber policies.

“

Security you can scale with providing seamless MFA experiences and direct control with Cyber Policies.

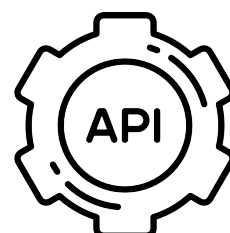
Use our App

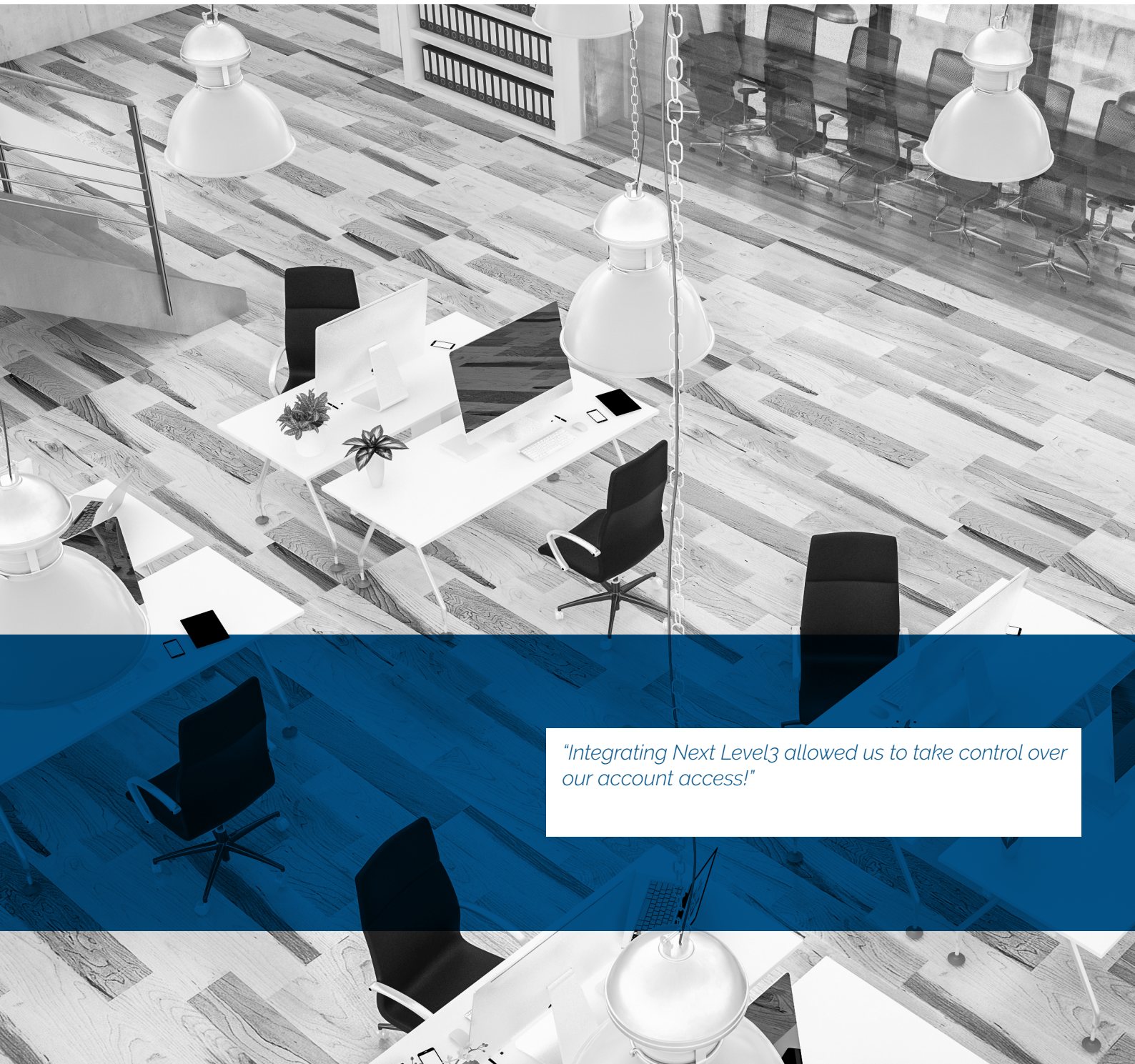
Get MFA compliant quickly and easily using our mobile and web client applications. Protected by biometric passkey based authentication our apps provide a seamless MFA experience for your employees and customers.



Use our API's

Using our API's you can design your own user experience enabling a seamless branded design for your customers.





"Integrating Next Level3 allowed us to take control over our account access!"



Cyber Policies

More than just locking.

Next Level3 Cyber Policies provide advanced control over your accounts. Providing solutions for a number of use cases, cyber policies extend your Zero Trust boundary to all accounts in your systems.

Multi-Approval Policies require secondary approvals prior to account unlock. This two phase check removes the ability for a single individual to gain access to an account. Setup groups as secondary approvers to enable various oncall scenarios.

Scheduled Policies provide automated timed lock control over users and group accounts. Ensure that your temp, contract and external vendors are only able to access accounts in your network during the predefined work hours.










Alert Policies can be executed via API calls triggered from EDR, XDR and Intrusion Detection systems immediately locking accounts at the first sign of a breach.

Next Level3

Manage your applications and users.

Policy Manager

+ New Policy

TYPE	NAME	DATES VALID	FREQUENCY	EXECUTION	ACTION
MULTI-APPROVAL	Appr1	ALWAYS	ALWAYS	UNLOCK	  
SCHEDULED	Sched1	09/29/2022 10/21/2023	DAILY	UNLOCK	  
SCHEDULED	2ndShift	10/03/2022 10/03/2025	DAILY	UNLOCK	  

Complete control over account access.



nl3@nextlevel3.com



www.nextlevel3.com