# Resilient Access™ 3.0

Cloud computing, mobility and IoT continue to erode traditional organizational boundaries. The ability to share data freely and collaborate is becoming a key driver of competitive advantage.

Resilient Access 3.0 connects organizations by going beyond identity to understand the complete context of any access request. Its unique network-based architecture allows it to query distributed authoritative sources to understand and resolve the subject, resource, action and environmental attributes that make up a typical access request.

Resilient Access 3.0 includes traditional features like single-sign-on and multi-factor authentication, but also incorporates a flexible policy workflow engine that enables organizations to quickly and easily safeguard files, apps, documents and data with their own custom access rules.
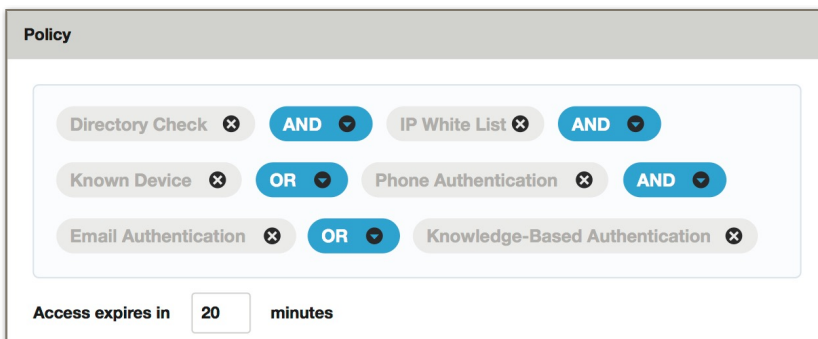
Contextual Access Control for secure information sharing and connecting organizations
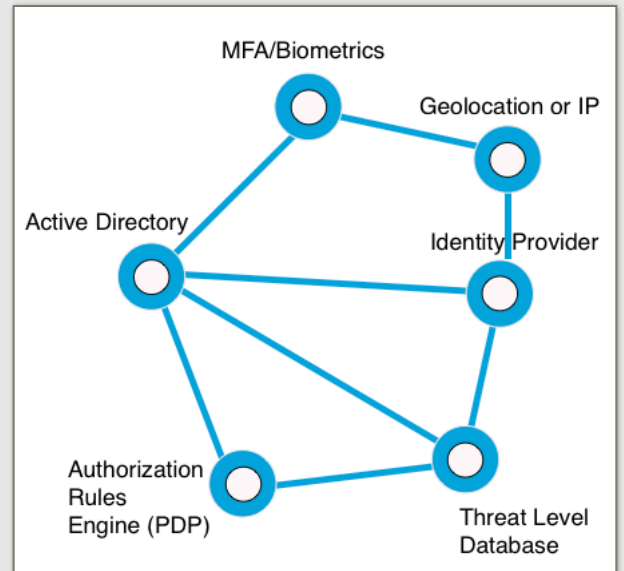
Policy workflow engine that interrogates internal and external sources of attributes to gain context

☑ Safeguard your apps, data, and docs with your access rules

☑ Simple drag and drop access policy builder

☑ Network-based architecture that scales with your needs

☑ Fast and easy to deploy and configure

Drag-and-drop access policy builder

Capabilities:

- Contextual Access Control
- Single Sign On (SSO)
- Multi-Factor Authentication (MFA)
- Lifecycle Management
- Federated Identity

Features:

- Distributed policy workflow engine
- Pre-configured MFA options
- RESTful APIs & SDKs for connecting authoritative sources and applications
- SAML, OAuth, XACML and OpenID

Technical Specifications

Operating System	Ubuntu 12.04, 14.04, LTS Server Edition, CoreOS/Docker
Database	MySQL Aurora (Amazon RDS) 5.6
Protocols	TLS/SSL can be layered on top of connections HTTP, LDAP, MySQL, SMTP, SAML, CORS, Websocket
Deployment Options	AWS VPC, AWS Gov Cloud, Docker Containers, SaaS

About Resilient

Resilient Access™ is a policy-driven contextual access control solution for securely sharing data and connecting organizations. Our policy workflow engine discovers, organizes and resolves the information or attributes required to provide the context to make smarter access decisions. Resilient's unique network-based architecture scales quickly to extend an organization's reach across its entire ecosystem. Resilient Network Systems has customers in the U.S. government, law enforcement and healthcare, and is a privately held, venture-backed company based in San Francisco.

resilient
network systems