



Arcot A-OK™ On-Demand

Multifactor Authentication Service for IBM Tivoli Access Manager for e-business



DATA SHEET

Overview

The combination of IBM Tivoli Access Manager for e-business and A-OK On-Demand strengthens security when authenticating and authorizing access to Web and other applications.

With Arcot A-OK On-Demand, you can quickly and easily add a transparent layer of protection against identity theft and fraud.

A secure software credential, the ArcotID, protects you from phishing attacks.

THE AUTHENTICATION CHALLENGE: Your organization uses a variety of web-based applications to provide access to corporate information for your employees, customers and partners. You are facing unprecedented security challenges due to the growing incidence of identity fraud and online attacks. Compliance issues are forcing you to implement additional layers of authentication security. Recognizing that strong authentication is the first line of defense against online fraud, you need an authentication solution that

- Ensures that only authorized users gain access to your IT systems
- Makes it easy for your users to get to the information they need, when they need it
- Reduces your risk profile while keeping IT costs under control
- Can be implemented without complex installation and management overhead
- Meets your regulatory and compliance requirements

THE ARCOT A-OK ON-DEMAND SOLUTION: Arcot A-OK On-Demand is a multifactor authentication service that can quickly and easily upgrade the security of any authentication process. Arcot's service is integrated with IBM Tivoli Access Manager for e-business to provide both risk-based and strong authentication for B2B and B2C access control. The combination of the IBM and Arcot solutions strengthens security when authenticating and authorizing access to Web and other applications. A-OK On-Demand adds a transparent layer of security to your authentication process without changing your user's sign-on behavior or requiring hardware tokens or cards. With Arcot A-OK On-Demand, only authorized users gain access to your confidential, proprietary, or regulated data. Your users get the added benefit of having one secure credential, the ArcotID, for logging into all of their web applications. Implementing the A-OK On-Demand service eliminates the headaches associated with installing hardware and software on-site so that organizations of any size can deploy multifactor authentication in minutes.

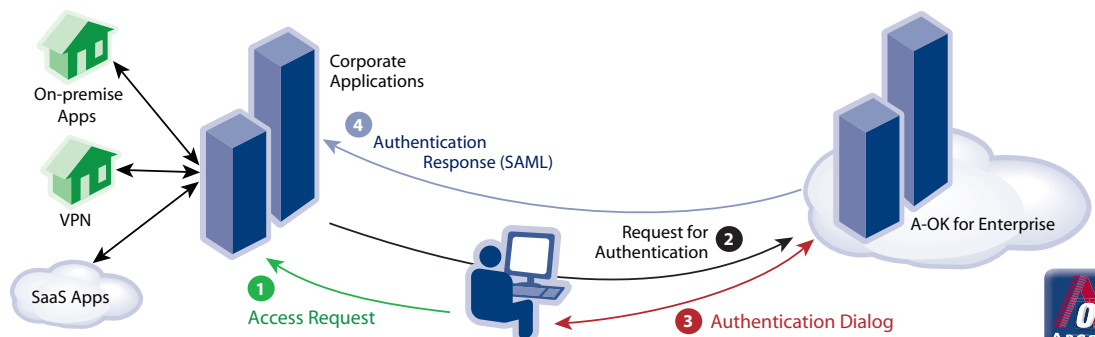
Authentication-as-a-Service

Delivers the strong authentication you need without having to install and manage your own authentication infrastructure. Arcot hosts all components necessary to deliver on-demand strong authentication in our SAS 70 certified, PCI DSS-compliant data center, eliminating the need to install, manage, or maintain any hardware or software on local servers.

Seamless Integration with IBM Tivoli Access Manager for e-business

IBM Tivoli Access Manager for e-business helps you deliver a consistent and secure user experience by giving users a single identity to gain access to resources according to your authorization rules. Arcot's A-OK On-Demand service strengthens access security by dynamically authenticating that the person trying to sign-in is, in fact, the intended user. Arcot A-OK On-Demand is certified by IBM as "Ready for Tivoli."

ARCOT A-OK ON-DEMAND AUTHENTICATION FLOW



About Arcot

Arcot is the cloud authentication leader. Our fraud prevention, strong authentication, and e-Document security solutions make Web transactions and online access safe for millions of consumer, enterprise, and e-Commerce users.

Organizations can transparently deploy stronger authentication and allow users to conveniently authenticate from any computer or mobile device. Arcot solutions deliver the right balance of cost, convenience and strength.

One Secure Credential, Unlimited Access

Provides a transparent, secure, software credential, the ArcotID, which is unique to each user. With secure single sign-on your users will have one password that when combined with your ArcotID® will allow you to securely authenticate to any application. The service automatically and securely issues, maintains, and updates the ArcotID providing self-service enrollment, password reset and roaming capabilities for your users.

No Change to User Experience

Lets you upgrade from standard username/password without changing your users' login experience. They are protected behind the scenes, with a strong authentication solution that protects them from phishing, man-in-the-middle, and other internet threats.

Centralize and Enforce Authentication Policies

Built-in risk analysis and adaptive authentication detect fraudulent activity before losses can occur, without affecting legitimate users. The adaptive risk analysis process assesses the fraud potential of every online transaction by examining a range of data collected automatically. As a result, access is granted, denied or can require additional authentication, all in real-time.

Leader in On-Demand Authentication

As the leader in online card authentication security, Arcot A-OK On-Demand builds on Arcot's hosted card authentication service used by over 30 million Visa, MasterCard and JCB cardholders worldwide. With Arcot A-OK On-Demand, you will get the benefit of Arcot's many years of experience in delivering on-demand software to over 13,000 financial institutions.

Supports Regulatory Requirements and Industry Standards

Organizations of any size can use Arcot A-OK On-Demand to meet a number of government and industry regulations for strong authentication, including FFIEC, SOX, and HIPAA. Arcot supports industry standards such as SAML and OpenID.

High Performance

Designed with virtually unlimited scalability, unparalleled ease of use, and extremely low latency. You can upgrade your users to strong authentication without degrading application or network performance.

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