

BIO XS INTERNATIONAL BV

Authasas Advanced Authentication Validated Integration with Oracle Identity Management 11g



Asterweg 19D12
1031 HL Amsterdam
The Netherlands
Tel.: +31.26.372.42.76
Fax: +31.20.524.13.68
authasas.com

Authentication At Your Service

Bio XS International BV develops advanced authentication solutions for Microsoft Windows networks.

Company Overview

Authasas, a subsidiary of BioXS, helps solve the real-world challenge of deploying strong authentication to enterprise users. Realizing that each organization has unique properties that require flexible technologies, Authasas has challenged itself to develop software products that adapt to each unique environment. We understand that strong authentication is not defined by hardware or software technologies, but rather how these technologies are deployed and managed.

Authasas Advanced Authentication provides the most flexible and scalable multifactor authentication solution available. Our approach is simple: we design authentication as a framework with the appropriate scope to meet the size and complexity requirements of your infrastructure. We enable you to select the appropriate authentication methods for your users, and efficiently deploy those methods with minimal impact and disruption to your users.

Integration Overview

The purpose of integrating Authasas Advanced Authentication 4.4 with Oracle Enterprise Single Sign-On Logon Manager within Oracle Identity Management 11g is to replace the Windows password that protects all credentials managed by Oracle Enterprise Single Sign-On Logon Manager with several authentication methods that are both secure and easy to use. Oracle Enterprise Single Sign-On Logon Manager leverages the new strong authentication method(s) for initial authentication, as well as for any subsequent authentication required by a single sign-on (SSO), secure workflow or when configured for reauthentication to an SSO-enabled application.

Supported authentication methods include:

- Biometric fingerprint with support for over 40 biometric readers
- Contact-less smartcard authentication supporting HID ® and RFID readers
- Contact smartcard logon without requiring PKI
- Security questions (Q&A pass phrase)
- USB Flash drive plus PIN



Validated Integration

Oracle Identity Management

Through the Oracle PartnerNetwork, partners with validated integrations are able to provide customers with standards-based product integrations, tested and validated by Oracle. Customers benefit from improved risk management and smoother upgrade capability, leading to a lower total cost of ownership and greater overall satisfaction.

Availability

info@authasas.com

The Netherlands
Asterweg 19D12
1031 HL Amsterdam
Tel.: +31.26.372.4276

USA
106 E. Sixth Street
Suite 900
Austin, TX 78701
Tel.: +1.512.322.5792

United Kingdom
24 Greville Street
London
EC1N 8SS
Tel.: +44.0.207.205.5405

Support

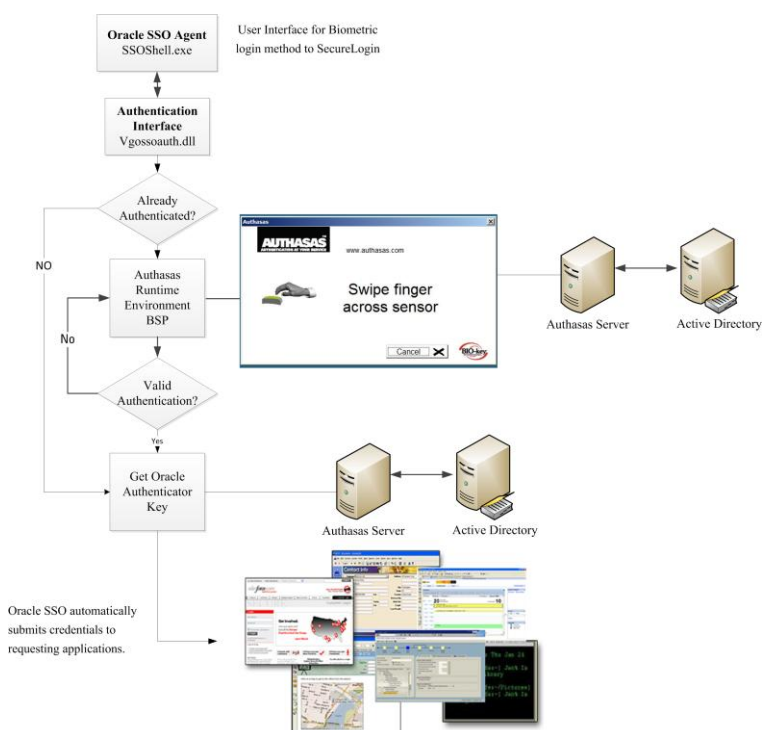
support@authasas.com

Or call one of the regional offices listed above.

Integration Details

Authasas integrates with Oracle Enterprise Single Sign-On Logon Manager through client-side interfaces. This integration strategy provides the most flexible and minimally invasive method to a combined strong authentication single sign-on deployment. Localizing authentication requests to the client-side SSO solution allows both Oracle Enterprise Single Sign-On Logon Manager and Authasas infrastructures to deploy and scale repeatedly.

The diagram below outlines the workflow and required client interfaces to support biometric logon support to Oracle Enterprise Single Sign-On Logon Manager.



Authasas integration with Oracle Enterprise Single Sign-On Logon Manager.

Environment

Bio XS International BV Environment

Advanced Authentication Enterprise Edition Version 4.4

Oracle Environment

Oracle Identity Management 11g

Oracle Enterprise Single Sign-On Suite Plus 11.1

For additional information about partnering with Oracle, please contact opninfo_us@oracle.com or visit oracle.com/partners

Oracle is a registered trademark of Oracle Corporation and/or its affiliates. Other names may be trademarks of their respective owners.