





## Strengthening Authentication to Adapt to Changing Circumstances®

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## What is PortalGuard?

- PortalGuard is an authentication and security solution that allows end-users to securely authenticate and manage their portal login credentials directly from a Web browser, while providing administrators with functionality to meet or exceed their security objectives.
- PortalGuard supports multiple platforms and portals including Websphere/Websphere Portal, SharePoint/IIS, and Lotus Domino.



# Why Use PortalGuard?

PortalGuard is *the* solution for confronting your security challenges:

- Achieve Stronger Authentication
- Reduce Risk Security and Financial
- Enhance Compliance with Security and Industry Standards
- Deliver Effective Password Policies



#### Does this describe your environment?

- Growing number of Web and enterprise applications raising the number of password stores and sets of password policies you need to manage.
- Keeping up with the speed of business entails providing globally and remotely-based employees, customers, partners and vendors with streamlined access to corporate intranets and extranets.



## Many Configurable Password and Authentication Features...

- Self-service Active Directory Password Reset and Recovery- Highly configurable and secure challenge question and answer functionality
- Single password using Microsoft Active Directory Have fewer passwords to remember and manage
- One-time password (OTP) Offers a strong two-factor approach to authentication
- Verbal authentication to the help desk By providing highly configurable challenge question and answer functionality
- Prevent multiple users from logging in with the same credentials
- Define strike-out limits by person, group or hierarchy Alerts are emailed when strike-out limits are exceeded
- And many more...

#### Stronger Authentication using One-time Password (OTP)



### A Technical Look At...

### One-time Password (OTP) Functionality



## An Overview Of...

Benefits for Multiple User Groups:

- For End-Users Maintaining Productivity
- For Administrators Avoiding Increased Help Desk Calls
- For Management Stopping Hackers in Their Tracks









#### Advantages for Numerous Industries:

- Financial
- Government
- Healthcare
- Manufacturing
- Education
- Non-profit
- Insurance

And many more...



### Extensible Authentication Framework

#### **Tailored Authentication**

For an environment and/or situation, which requires specific authentication functionality, our team would make the necessary adaptations to meet or exceed security objectives, and provide you with a fully supported solution.

#### ALL PistolStar Authentication Solutions Are:

- Enterprise Ready
- Proven Products
- Come from a vendor who has been in the business of authentication over 10 years
- Available with unprecedented support directly from the developers

### **Matrix for Authentication Technologies**

| Applications     | Authentication<br>Methods | Platforms         | Benefits            |
|------------------|---------------------------|-------------------|---------------------|
| Apache           | CAC Cards (X.509)         | AIX               | Audit               |
| Domino           | HTTPS                     | Blackberry        | Compliance          |
| Notes            | Kerberos                  | Linux Redhat      | Extensibility       |
| Quickr           | LDAP                      | Linux SUSE        | Flexibility         |
| Sametime         | NTLM                      | Solaris           | Password Management |
| SharePoint       | Out-of-band               | System i (AS/400) | Scalability         |
| WebSphere Portal | Passwords                 | Windows 32 Bit    | Security            |
| Wiki             | Smart Cards               | Windows 64 Bit    | Usability           |



### About PistolStar, Inc.

- Founded in 1999 as a consulting company
- Authority in Tailored Authentication solutions
- Reactive to customer driven requirements
  - Experience across numerous platforms and applications including SharePoint/IIS, WebSphere, and Domino.

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### The PistolStar Advantage

- Tailored Authentication: we deliver a product that will fit precisely with your environment
- Excellent Customer Service: receive support directly from the developers
- Easy Deployments: let us take you by the hand