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Passwords are still widely used to protect access to systems and data. With weak or insecure credentials being the primary cause of data breaches it's more important than ever that passwords are securely managed and validated in real-time to prevent the financial, reputational, and operational costs associated with a successful cyber-attack.

MyID Password Security Management (PSM) provides multi-layer password protection:

- Continuous checks against dark-web compromised passwords with the world's largest Password Breach Database.
- User-Friendly feedback to validate password changes and reduce help-desk cost.
- Additional policy setting options, such as increasing password lifetime with longer passphrases and preventing shared passwords within your organization.
- Demonstrate compliance to best-practice standards such as NIST SP 800-63B.

Password Breach Database:

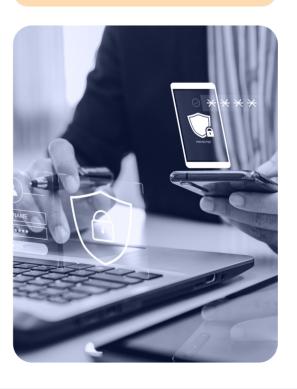
MyID PSM uniquely includes the World's largest actively managed database of breached credentials. The database has over 8 billion records, with, on average, 2-5 million new records added from the dark-web daily by Intercede's dedicated team of ethical hackers.

When MyID PSM checks if a password has appeared in an online data breach you can rest assured that it is using the most comprehensive database available.

- Checks against over 8 billion breached credentials.
- Database updated daily with between 2-5 million records.
- Constant monitoring of online breaches by Intercede's dedicated team of ethical hackers.

Key Features

- Verification of passwords against the world's largest Breach Database
- 2. Simplified User Experience
- 3. Compliance with regulations and Best Practice
- 4. Self Service Password Management
- 5. Realtime alerting and remediation of password security issues
- 6. Adds Modern Password Policy & Passphrase support to Active Directory



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Simplified User Experience:

MyID PSM is designed to be simple and easy to use for users. It helps users create passwords that are effective and compliant with best practice and corporate polices. Users receive real-time Password Change feedback highlighting the fit to policy and advice on the length and strength of passwords via the Password Expiry Meter.

Regulatory Compliance and Best Practices:

Set and enforce password policies that comply with NIST SP 800-63B, NCSC, CMMC, GDPR, NIS2 and other digital identities guidelines. By combining strong policy enforcement with continuous checks against compromised credentials, you can be sure you are following best practice and complying with regulations.

Self-Service Password Management:

The included Self-Service Portal empowers users to manage their own account so that they can simply and securely reset their password and unlock their account without the need for IT support. This cuts helpdesk

call volumes and costs while improving user productivity. The portal works on desktop and mobile devices and has built-in One Time Code protection.



Realtime alerting and remediation:

Shared and Breached passwords increase the chance of data breaches within organizations. MyID PSM can automatically raise

alerts and remediate Active Directory user accounts that have breached or shared passwords by either forcing them to be changed at the next logon or by disabling the account. Scheduled and Event based reporting is provided in addition to email notifications.

Add Modern Password Policy & Passphrase support to Active Directory:

MyID PSM allows the modernization of legacy complexity-focused password rules like character mix and frequent resets, which lead to dictionary attacks and password fatigue. Instead, MyID PSM can start to educate and prioritize minimum length (12+) and unique passwords by banning common ones, checking our breach database, and encouraging passphrases – memorable sentences less vulnerable to guessing.

Separate Rules for Service Accounts:

Service accounts can be handled in multiple ways in MyID PSM including the removal of the accounts from policies or adding into exception groups as an example.

MyID Password Security Management is more than just a password tool; it's a proactive investment in your organization's cybersecurity future. Don't wait for a breach to become the wake-up call.

Take control of your password security today.