



secmaker

NET iD FOR CITRIX

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Fast login to your Citrix environment

Net iD for Citrix allows you to log into your Citrix environment appreciably faster. This means an end to long, drawn-out login times. As well as other benefits.

Benefits of Net iD for Citrix

Net iD has been working with Citrix since 2003. The partnership has resulted in resources that ensure swifter, simpler and more secure login – without usernames and passwords. Integrating strong two-factor authentication with smartcards and certificates in your Citrix environment means you can be sure of the best possible security with applications from all kinds of devices. Irrespective of whether the applications are web-based or mobile, or whether they are located in a separate data centre or a cloud. We protect all mission-critical information with trustworthy login.

MORE BENEFITS WITH NET iD FOR CITRIX

- Robust two-factor authentication with a PIN code to access your Citrix platform for a variety of devices and connection paths.
- Single Sign-On (SSO) provides swift and simple access to all your applications
- Quick and reliable smartcard roaming
- Life cycle managed components and APIs that Citrix officially supports in current and future platforms
- Integrates with existing PKI infrastructure and Citrix platform
- Functions in Windows, macOS, ChromeOS and Linux
- Predefined plug-ins for thin clients from Dell, Igel, Fujitsu, 10ZIG, etc.
- Solutions for mobile authentication directly to Citrix StoreFront (with or without Citrix Active Directory, AD) in iOS and Android

How it works

Net iD for Citrix integrates with and benefits from the organisation's existing security solution and PKI infrastructure. In addition to support for card-based authentication, the solution comprises all other functions embedded in the Net iD Enterprise client software.

Above all, you can be sure of faster certificate processing and session recovery. Net iD for Citrix allows significant reductions in smartcard login times and makes it possible to define what happens when the card is inserted into and removed from the card reader. The employees can access mission-critical information, swiftly, simply and securely with their smartcard or YubiKey and PIN code.



Product specification

Single Sign-ON (SSO)

With Net iD for Citrix, users simply need to enter their PIN code once to access all the applications they are authorised to use. When users enter their PIN code for the first time, the code is encrypted and saved for the entire session; it is also reused by all applications that are launched, without the user having to enter it again – irrespective of whether or not the applications launched are on the same server. Authentication does not take place until a user launches the actual application. And it does so without the user noticing it. When the card is subsequently removed, all personal data – PIN code and certificate, for example – are wiped.

Session roaming

In order to log out, the user simply needs to remove the card and close the session – for the day, for a coffee break, or to move to a different workstation. The profile containing the user session returns to the server and the client becomes available for the next user. Back at a different workstation, the original user can immediately get back to work in the same session, simply by inserting his/her smartcard and entering his/her PIN code. The program and document are still exactly where the user left them when logging out. In high-pressure work situations

– in the healthcare system, for example – having to enter usernames and passwords repeatedly is a serious obstacle to efficiency and security. This is where login procedures based on smartcards can help simplify and secure the workflows. Working closely with Citrix, Net iD has developed a range of add-on functions that provide additional value for everyone interested in using smartcards and certificates for login.

Bespoke workflows

Individual organisations often have their own wishes and requirements for how their solutions are to function – with regard to what happens when cards are inserted into/removed from card readers, for example. You can configure this functionality to suit your preferences. This makes it possible for users to authenticate themselves quickly with a PIN code for Citrix ADC (formerly NetScaler) and StoreFront, and to connect to both Citrix XenApp and XenDesktop.

Smartkort and YubiKey

Net iD for Citrix features support for all common smartcards and for the YubiKey authentication key. The software functions out of the box in its standard configuration, but is often supplied packaged to accommodate customer-specific configurations to optimise the user experience.

SecMaker – With the power to make a difference

Identity theft and internet fraud are developing faster than any other form of crime. Companies in particular are increasingly being subjected to virus attacks, data breaches, ID theft, stolen passwords and ransomware. In many cases, the consequences on the business can be catastrophic, Secmaker helps you reduce the risks. We are leading supplier in the Nordic region of certificate-based security solutions for companies, authorities and other organisations. We protect and safeguard information, systems and data traffic for more than 1.5 million satisfied users.

Want to know more?

For more detailed information or to order an evaluation licence, email us at SecMaker at info@secmaker.com or call us on **+46 8-601 23 00**. You can also visit our YouTube channel to watch videos about our Net iD products.