



# Pointsharp Net iD Portal

Product Technical Sheet



# Pointsharp Net iD Portal

Get full control of your users and their digital identities by starting using Pointsharp Net iD Portal.

## Lifecycle management tool

Life cycle management of your users' authentication and access tokens through Pointsharp Net iD Portal offers usage of access tokens, full transparency, support of all major platforms, logging and reporting and a simple interface that is easy to understand.

In Pointsharp Net iD Portal you can activate, unlock, renew, block, and revoke certificates.

## Security

Encryption of sensitive information in the application database. Every action performed in Pointsharp Net iD Portal is logged and not possible to delete, not even for an administrator with full privileges.

## Integration

For external integration a web-service API is available. You can add basically whatever you want. Using the API, it is also possible to automate the creation of users and access methods programmatically which is beneficial when it comes to onboarding processes.

## Benefits with Pointsharp Net iD Portal

### Challenge

To facilitate having good order in the handling of the users' certificates, everything is fully controllable and easily managed within Net iD Portal. Onboarding of users and enrollment of authentication tokens can be automated thus saving a considerable amount of time.

### Solution

Pointsharp delivers a comprehensive solution in terms of user-friendliness, local presence, on-premises or cloud solution, and compliance with regulatory demands on all Level of Assurance levels (LoA).

### Includes

- Customization.
- Functions in the web interface portal.
- External user directories.
- Centralized management.
- Advanced logging.
- Regulatory demands.
- On-premises or in the cloud.

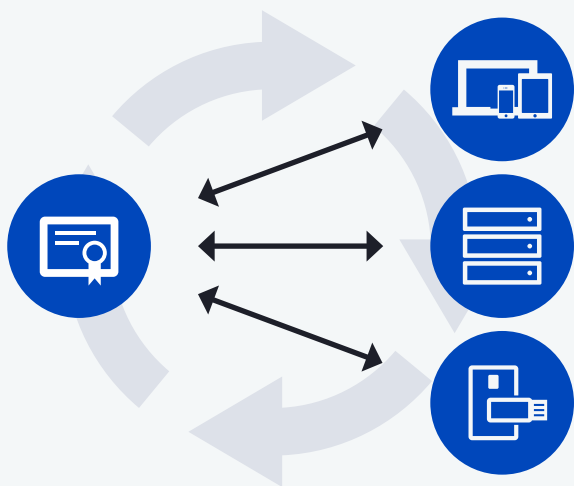


# Customization

Adaptable through XML configuration of, for example, functions that should not be available for users. Flows and procedures are configurable through using GPO's (Global Policies Object). This means the views in Pointsharp Net iD Portal can be customized depending

on roles, such as administrators, local administrators, or users.

The graphic profile can be adapted with regard to, among other things, logo background, text, and more.



Log type	Date & time	Officer/Administrator	Object description
Reconfigure general settings	2018-12-14 14:39:37	Christoffer Sörling Admin	
Reconfigure general settings	2018-12-14 14:40:11	Christoffer Sörling Admin	
Reconfigure organization	2018-12-14 14:43:10	Christoffer Sörling Admin	
Logout	2018-12-14 14:43:36	Christoffer Sörling Admin	
Login	2018-12-14 14:46:06	Christoffer Sörling Admin	
Login	2018-12-14 15:01:41	Christoffer Sörling Admin	
Report - Create	2018-12-14 15:03:59	Christoffer Sörling Admin	
Report - Create	2018-12-14 15:05:09	Christoffer Sörling Admin	
Report - Create	2018-12-14 15:07:56	Christoffer Sörling Admin	
Report - Create	2018-12-14 15:08:56	Christoffer Sörling Admin	

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## Lifecycle management tool

Life cycle management of your users' authentication and access tokens through Pointsharp Net iD Portal offers:

- Usage of access tokens like smartcards, virtual smartcards, USB tokens such as Yubikeys, mobile app, and web server certificates.
- Full transparency.
- Easy to get full survey.
- Support of all major platforms. Works on Windows, macOS, Chrome OS, Linux, Android, and iOS.
- Logging and reporting.
- Interface for administrators, local administrators, and users.
- Simple interface that is easy to understand.

In Pointsharp Net iD Portal you can activate, unlock, renew, block, and revoke certificates.

## Security

With the help of third party solutions you can encrypt all sensitive information in the application database.

The information about each and every user is made inaccessible as a shield for privacy. The method of encryption fulfills GDPR requirements of protecting personal information.

Every action performed in Pointsharp Net iD Portal is logged and not possible to delete, not even for an administrator with full privileges.

# Functions

## Functions in the web interface portal

Already the standard version of Pointsharp Net iD Portal offers for most organizations a complete solution.

### A user can:

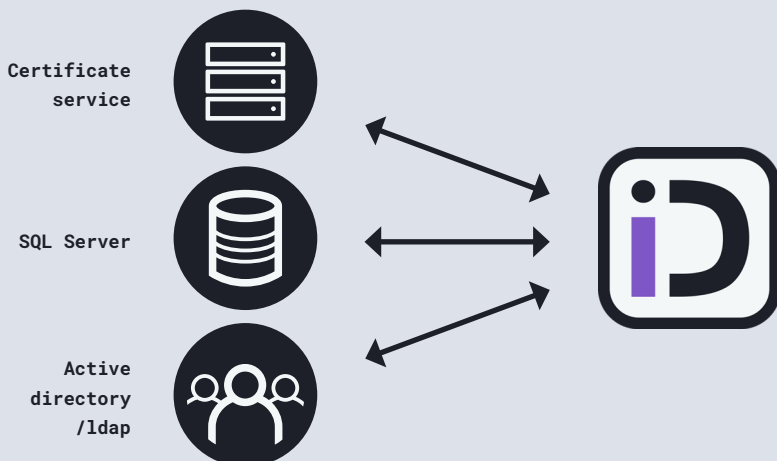
- Activate own cards and issue a user certificate.
- Change security codes for cards.
- Unlock security codes for cards.
- Use a temporary authority to administer colleagues' cards.
- Activate and issue own mobile certificate.

### A local administrator can:

- Issue, block and renew certificates for various types of access tokens, mobile phones, and function certificates.
- Use the standard version or a version with business-adapted workflows.
- Administrate and overview through using log functions and reports.
- Remote unlock a user's card through control-response.
- Recover a user's card.

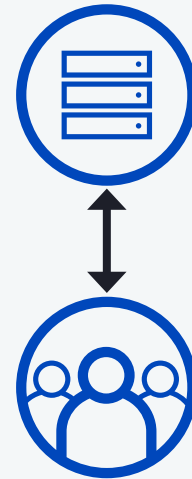
### An administrator can:

- Configure Pointsharp Net iD Portal.
- Handle certificate templates.
- Do management of security code (PIN) policy.
- Do management of administrator groups.
- Upload a list from the card provider with information about delivered cards.
- Consult and use an interface for audit logs and reports concerning, for example, card users, administrators, smart cards as well as issued and blocked certificates.
- Control and delimit authorizations for administrators with great flexibility.
- Delegate temporary eligibility for a temporary administrator according to schedule.
- Generally, Pointsharp Net iD Portal supports smart cards and card profiles from most of the common card providers.



## External user directories

It is very suitable to add external user directories, such as Active Directory since Pointsharp Net iD Portal is very flexible and adaptable. Using only one interface to configure user privileges saves time and effort.



## Centralized management

All the access and authorization management are centralized using Pointsharp Net iD Portal. You can, for example, manage:

- Users access rights and privileges.
- Cards, certificates, and other types of authorization tokens of your choice by editing the user attribute to get the tokens to become personalized.
- Issue, block, and revoke certificates and whatever token in question.
- One access token for multiple usages. Pointsharp Net iD Portal enables additional functionality to be added using the same access token such as movable printing and physical access to premises. If a smartcard is used, it can also be combined to be an identity card.
- Issuing an electronic identity you can use it to make an electronic signature of an agreement or some other electronic document through a signature service.

# Integrations

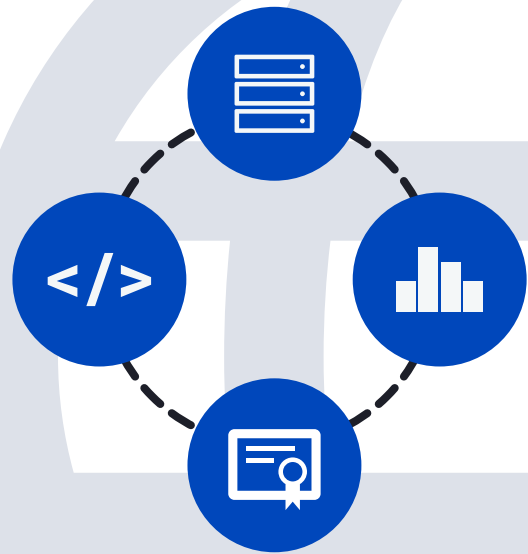
For external integration a web-service API is available. You can add basically whatever you want. For example:

- A completely separate GUI (that is, a separate client).
- A separate server implementation.
- A script from a server or a client.
- Other web services.

Since these are HTTP calls like all web pages use it is fairly easy to use.

Using the API, it is also possible to automate the creation of users and access methods programmatically which is beneficial when it comes to onboarding processes.

If you have, for example, an integrated Citrix platform, Pointsharp Net iD Portal offers strong two-factor authentication with PIN code.



Log type	Date & time	Officer/Administrator	Object description
Login	2022-03-31 09:51:02	Anton Åslund Admin	
Token template - Create	2022-03-31 09:58:55	Anton Åslund Admin	
Logout	2022-03-31 10:04:09	Christoffer Sörling Admin	
Login	2022-03-31 10:13:07	Christoffer Sörling Admin	
Enroll to Net iD Access	2022-03-31 10:14:06	Anton Åslund Admin	Robert Andersson
Logout	2022-03-31 10:14:07	Anton Åslund Admin	
Login	2022-03-31 10:14:16	Anton Åslund Admin	
Logout	2022-03-31 10:27:07	Anton Åslund Admin	
Logout	2022-03-31 10:28:18	Christoffer Sörling Admin	
Login	2022-03-31 10:33:37	Anton Åslund Admin	

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## Advanced logging

The reporting and logging facilities within Pointsharp Net iD Portal are extensive. By using them, you can get a good real-time picture of your organization's IT security.

# Regulatory demands

The demands of European eIDAS regulation and the Swedish Agency for Digital Government (DIGG) regulation are fully met and conformed to makes Pointsharp Net iD Portal the most powerful and compliant life cycle management tool of access, identification, and authorization tokens available in the market. If adapted, Pointsharp Net iD Portal can also be used to provide certificates used for electronic signature service that complies with the rules of trust contained in the European eIDAS Regulation for electronic signatures. This service can be combined to collaborate with an Identity Provider solution to work across organizational boundaries.

Pointsharp Net iD protects already more than 1,5 million customers in companies, authorities, and organizations in Europe and is set to solve all Europeans' need for secure access to their applications and networks.



MYNDIGHETEN FÖR  
DIGITAL FÖRVALTNING  
Agency for Digital Government



## On-premises or in the cloud

As Pointsharp Net iD Portal can be delivered both on-premises and in a cloud solution, you as a customer have the choice to manage your digital identities in-house or to get the same service from Pointsharp by using the cloud solution of Net iD Portal. We call it Pointsharp Security Cloud.

Pointsharp is a European cybersecurity company that enables organizations to secure data, identities, and access in a user-friendly way. Because we believe easy-to-use security solutions lay the foundation for a modern digital workplace.

We deliver European-made software and services that are made to support even the highest security and regulatory demands of large enterprise organizations and governmental institutions.

Our customers can be all around the world, often in markets requiring extra high levels of security, like the financial, governmental, industrial, and defense sectors.

You can find our HQ in Stockholm, Sweden but we also have offices in Finland, Germany, and the Netherlands.

**Pointsharp – Security made easy**

**Contact us for more  
information or a demo**

[sales@pointsharp.com](mailto:sales@pointsharp.com)

