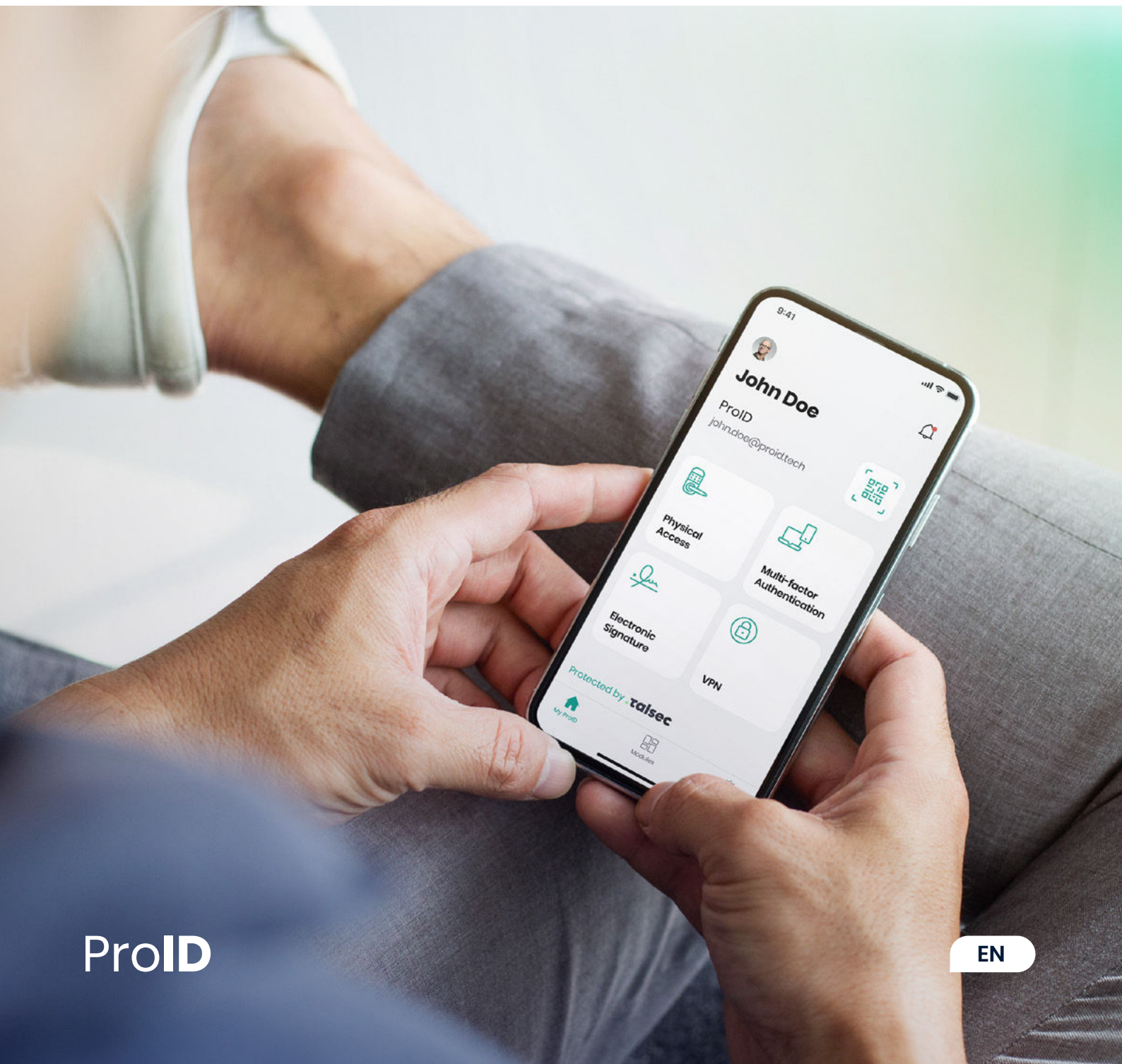


ProID

Workforce Identity White Paper



ProID

Secure Digital Identity for Employees and Organisations

Today, digital identity is everywhere, making our everyday public and professional lives easier. But how do we ensure that it is truly secure while remaining user-friendly?

Over the past few years, the number of cyberattacks on organisations of all types and sizes has increased dramatically. These attacks cause long-term service outages and massive financial damage. With the advancing digitization of business processes and the development of the international situation, it can be expected that **cyber threats will continue to grow**.

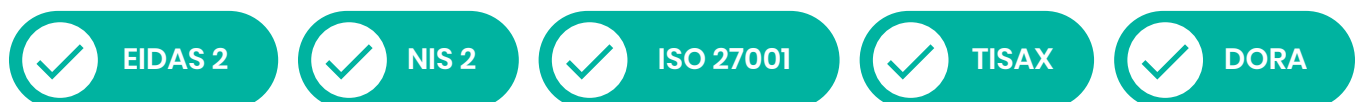
It is a sad truth that **80% of successful cyberattacks** are caused by the breach or **theft of the login credentials** of **the employees** themselves or **the privileged accounts of** administrators who have access to all systems and interfaces. However, the same danger applies to access to the interfaces of technical elements (servers, OT infrastructure, smart metres, etc.).

But a secure digital identity doesn't have to be a scarecrow anymore. The solution is not to use even longer, more complex and virtually unmemorable passwords. There is another way. Convenient, user-friendly and yet as absolutely secure as possible.

ProID Enterprise Security Platform

ProID is a modular platform for securing organizations **focused on work and technical identity**, completely developed by MONET+.

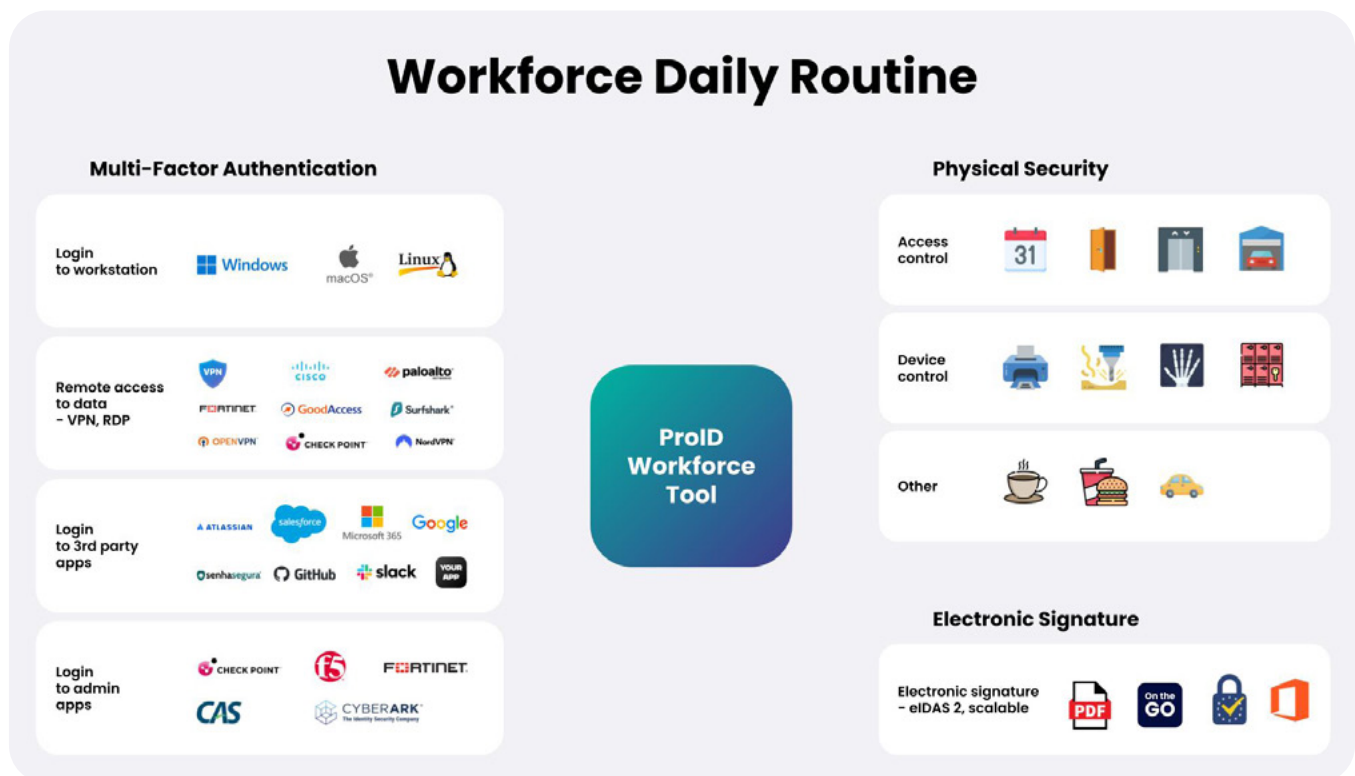
It provides protection for **more than 170,000 users** in more than **180 organizations across a wide range of verticals** – fintech, telcom, healthcare, utilities, manufacturing, public sector, and more.



ProID Workforce

Secure Employee Identity

ProID offers methods and tools that do not look at the issue of security only from the point of view of solving a certain part. On the contrary, it strives to provide a comprehensive solution that brings together all the needs of the employee during their daily work routine.



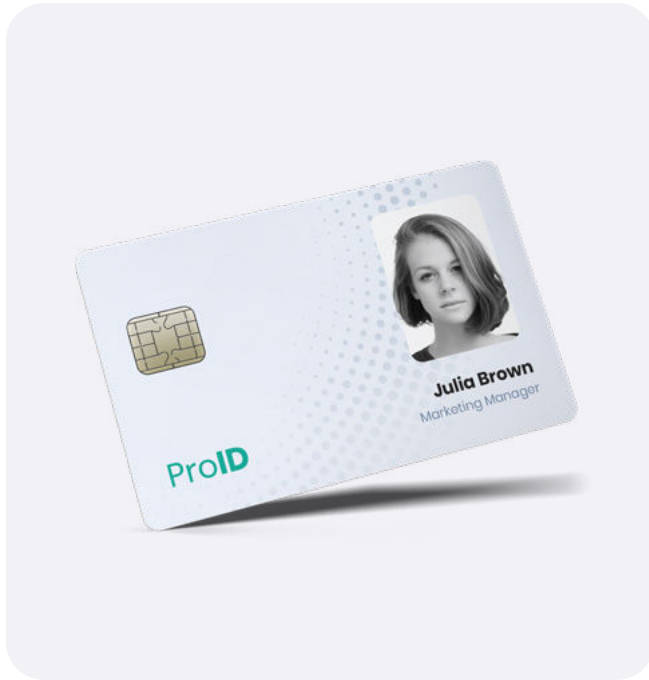
ProID Workforce covers all 3 basic areas of an employee's digital identity:

1. **Multi-factor authentication** - Secure and user-friendly login to various systems and applications.
2. **Electronic signing and sealing** of digital documents up to the highest qualified level.
3. **Physical identification** of employees using a contactless chip (printing solutions, attendance, access and catering systems, etc.).

ProID Workforce tools and management

ProID Workforce offers validated employee identity tools that are able to meet even the most demanding customer requirements and scenarios:

1. Multifunctional ProID **smart card** and its various variants.
2. **ProID Mobile App**.



The ProID Workforce includes modular management for process automation and simple management of ProID tools.

All the tools can be combined within one organisation according to the needs of individual users, and at the same time each user can have multiple tools for the most suitable combination.

The entire ProID platform can be delivered on-premise to the customer's environment or used as a service (SaaS).

Multifunctional ProID Smart Card

Smart cards are a proven and time-tested means of securing the identity of an employee. Historically, they were mainly used to secure access to protected areas. We have added additional features to our portfolio that make them a tool for ensuring both physical and logical security.

Key features:

- FIDO2 compliant – passwordless authentication, also contactless.
- Bestseller, a proven tool for ensuring an employee's digital identity.
- Secure storage of digital keys and certificates.
- Works even in offline mode.
- Certified tool listed on the EU Trusted List.

Possible uses:

- **Employee ID card**

It fulfils the function of personal cards thanks to the possibility of graphic personalization of cards.

- **Multi-factor authentication**

A tool for MFA verification to systems and applications (MS, Linux, MacOS), VPN, RDP, and third-party applications.

- **Contactless function**

The cards support most contactless technologies/manufacturers (Mifare DESfire, HID, Legic, etc.) and can be connected to attendance systems, payment records (e.g. lunches) and external devices (printers, turnstiles, elevators...).

- **Electronic signature**

The Chip cards are equipped with a certified QSCD chip and allow the creation of qualified electronic signatures according to applicable legislation and EU regulations.

- **Offline mode**

It does not depend on online certificate authentication.

We also supply related products (card readers, printers for printing, etc.) and a wide range of modules for administrators and administrators.

ProID Mobile App

The mobile phone has become an integral part of the work routine of most employees. It is a device that they have with them always and everywhere and they are used to solving more and more work tasks on it. We have made it a new tool for corporate security.

Our ProID Mobile app is available for both Android and iOS and supports **passwordless access** using biometrics.

Key features:

- A very user-friendly method with a high level of security.
- Elimination of passwords (biometrics support).
- Integration of multiple methods (push notifications, OTP generation, SMS).
- "Island mode" (offline scenarios) in case of crisis situations.
- Possibility of full on-premise deployment.
- Supports contactless user identification (Legic, HID, NXP, etc.).

Possibilities of using the ProID Mobile application:

- **Multi-factor authentication**

A tool for MFA verification to systems and applications, VPNs, RDP and third-party applications, or custom applications.

- **Contactless functions**

Enables contactless functions such as control of turnstiles and lifts, unlocking locks or controlling external devices (for SDK Legic Connect, HID and Mifare 2Go).

- **Electronic signature**

It allows you to create advanced and qualified electronic signatures directly from your mobile phone.

Use case overviews



Visual ID	✓	✗
Login to computer	✓	✓
Login to VPN	✓	✓
Login to RDP	✓	✓
Login to various applications (M365, Gsuite, ...)	✓	✓
Electronic signature	✓	✓
Access control	✓	✓
Device control	✓	✓
FIDO2	✓	✗

ProID tool management modules

To simplify the management of ProID Workforce tools, we offer modular management for users and administrators of the organisation. **It centralises and automates** complex operations associated with tool management. It simply **implements the required processes** and allows for **easy configuration** of ProID tool lifecycle management requirements.

Key features:

- Significant acceleration and automation of all processes.
- Elimination of errors.
- Ensuring the system security of the organisation.
- Cost and time savings.
- Intuitive control.

Possibilities of using ProID modules:

- **Organisations under control**

The modules offer a perfect overview of all tools, users and certificates within the organisation, regardless of its size.

- **Coverage of important scenarios**

User onboarding, assignment of user tools and their management, or key and certificate management, card printing, etc. All this in real time and without complicated steps.

- **Part of internal security**

The modules are a central database and a backup of certificates and keys in case of crisis scenarios, including the possibility of searching and logging.

- **User roles**

The modules are designed for admins and administrators, as well as for HR departments (issuing or printing smart cards) and end users (automatic renewal of expiring certificates, QPIN storage, etc.).

- **Cloud or On-premise**

The modules can be installed both at the customer's premises on their servers and workstations and operated as a service (SaaS).

About Monet+

ProID is a product of Monet+ company

Digital Identity and Electronic Payments.

Anytime. Anywhere.

Monet+ is a leading Czech software company with nearly 30 years of expertise in secure digital identity and payment solutions. Whether it's logging into corporate systems, managing bank accounts through mobile apps, authenticating with biometric data, or remotely signing documents, Monet+ provides the tools to make it happen securely. Our solutions also power and secure everyday transactions, allowing users to pay with bank cards in stores, purchase public transportation tickets, and even recharge electric vehicles with ease.

Serving a diverse range of 450 public and private clients, Monet+ is supported by a team of over 350 dedicated experts. Our commitment is to ensure that digital identities and payments are secure, accessible, and reliable—anytime and anywhere.



Find out more on

www.proid.tech