

dopelN[®] - Rethinking Authentication

Security as a Strategic Success Factor

Cyberattacks are among today's biggest business risks. A single incident can cost millions, disrupt supply chains, and trigger regulatory consequences. **Traditional multi-factor authentication is no longer enough**.

dopelN[®] delivers a **patented, dynamic authentication solution** that protects your organization sustainably – without additional hardware and without compromising user experience.

Business Value for Your Organization

- **Reduce Cyber Risks**: Minimizes the risk of identity theft and system compromise.
- **Compliance & Audit-Readiness**: GDPR-compliant, with no biometric data meeting strict regulatory requirements.
- ROI-Focused: Saves costs through easy implementation, lower support effort, and reduced downtime.
- **Scalable & Flexible**: Seamlessly integrates from pilot projects to enterprise environments.
- **Future-Proof**: Patented technology with international protection ensuring your investment is secure in the long term.

Why Choose dopelN®

- **Dynamic**: Every authentication process is unique no reusable codes.
- **Efficient**: Multi-factor verification in a single step.
- **User-Friendly**: No extra devices needed, intuitive to use, high employee acceptance.
- **Built-In Security Awareness**: Users become automatically more cyber-aware through active participation in the process "Awareness by Design."

dopelN® offers effective protection against credential theft. Unlike purely machine-based approaches, the dopelN® process actively **involves the human factor in the security chain**. By engaging users during authentication, it raises **cybersecurity awareness** – we call this "Awareness by Design."



The dopelN® Principle

dopelN[®] uses a two-phase approach:

- <u>Implementation Phase</u>: Users create their personal security algorithm by selecting from various security elements (such as patterns, rules, or visual cues). This flexible process integrates smoothly into existing systems and requires no special expertise.
- <u>Application Phase</u>: During authentication, the system generates a dynamic challenge that only the legitimate user can solve. The resulting input code is unique for every login attempt, ensuring robust security.

Integration into Your IT Strategy

dopelN® **integrates** seamlessly into existing security architectures (IAM, cloud, or on-premises). It strengthens your IT security strategy without adding complexity to your processes. **Result**: maximum security with simplified workflows – a clear competitive advantage.

Patent Protection

dopelN[®] is patented in Germany (DE 10 2021 125 572) and patent-pending as a European unitary patent, as well as in the USA, Canada, Switzerland, the United Kingdom, and Liechtenstein.

Your Collaboration Options

- **Pilot Project**: Test dopelN^o in a controlled environment to validate its value and user acceptance.
- **Enterprise Deployment**: Implement dopelN® as a strategic authentication solution within your security architecture.
- **Partnership**: Become a distribution partner and expand your portfolio with an internationally patented security innovation.

Contact

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