## Migrate to SiPass for advanced Access Control

### High-level protection that's powerful, scalable and resilient

Migration from your existing access control system to Siemens' latest SiPass technology will deliver a safer workplace, improved intelligence, greater resource efficiencies and lower maintenance costs.

#### How can Siemens help?

We can work with your current access control infrastructure and migrate you to a more advanced software platform. This would enable you to add access points seamlessly and take advantage of a flexible, open platform that will not only manage access, compliance and risk, but also secure and protect physical identity.

Siemens can work with multiple access control technologies and a migration path to SiPass will be developed to ensure a smooth transition with minimal disruption to your site operations. This will fully address platform migration for identities, configuration and integration, as well as the re-use of infrastructure and hardware such as readers and door furniture.

#### How will I benefit?

Migration to SiPass will result in improved intelligence and information, enhanced shared services, greater manpower efficiencies, lower maintenance costs and a safer business environment.

In addition, new communication protocols help to promote greater integration capabilities to other building solutions, emerging technologies and databases, plus import and migration tools simplify the transition of cardholder information.

#### What is SiPass?

SiPass Integrated is a powerful, scalable and flexible access control system that provides a high level of security as well as customisation, advanced integration capabilities and intuitive operation for system users.

It is a completely open platform, capable of multiple integrations to management systems and emerging technologies, protecting physical identity and managing access.

#### Is SiPass user friendly?

SiPass Integrated includes a usercentric design with simple, self explanatory menu structures, a customisable dashboard and feature-rich browser access to improve operator efficiencies and lower training costs. It is also possible to integrate access control, intrusion detection and video surveillance into a single system.

Designed to fit into a state-of-theart IT environment, the modular structure and scalability of SiPass Integrated make it easy to adjust and keep pace with evolving needs.

With 7,000+ installed access control systems across the globe and a significant forward roadmap supported by our state-of-the-art R&D facilities, you know you're in safe hands.



Siemens fire & security

Technology manufacturer Solution design

System integration

Install & commission

Service & support

# Transition to advanced access control with SiPass

#### Smart cards

ATIDIO

These have the potential to enhance workplace security through the inclusion of authentication for accessing the IT network and applications, digital signature and email encryption, biometric data, printer access management and other 'bolt on' functionalities such as cashless vending. SiPass can work with multiple reader and card technologies so you can be confident your operational requirements are covered.

#### **Identity management**

This ability to interface with data sources enables us to deliver an automated and verified process for identity management, streamlining and managing identity data against your Active Directory or HR system, increasing security and audit capabilities and GDPR compliance.

Siemens Siveillance Identity includes automatic assignment of access entitlements based on the individual's role, responsibilities and personnel groups within Active Directory which can be used as Access Groups in SiPass. The operational cost savings, increased data consistency and security that can be achieved is significant.

#### Self-service portal

Our self-service portal enables your employees to request access privileges via an automated approval workflow. This can streamline and simplify your access request approval process, reinforce existing corporate security policies and increase compliance as the entire employee access request process is fully audited.

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#### Cyber safe

SiPass Integrated is a Siemens 'Secure by Design' system, which means it has undergone extensive testing and hardening measures along the entire development process to protect against malicious activity and maintain system integrity.

We also contribute and adhere to leading international standards and best practices including ISA/IEC 62443 and ISO/IEC 27001, as well as EU GDPR requirements.

#### Data acquisition

SiPass will help you manage sensitive data and reduce any potential risk of exposure through system configuration that ensures administrators can only access personal data that is relevant to their admin task, plus you can restrict access across sensitive locations to 'view only' mode.

#### Looking ahead

SiPass has a 15-year heritage and to ensure customers remain abreast of new developments, we continue to invest in our security technologies, setting new standards and driving innovation.

#### Why Siemens?

As new advancements in technologies, open protocols, and system design strategies continue to evolve, our migration methodologies can be adapted to meet the individual needs of customers, enabling different approaches to meet customer delivery and budget availability.

A key driver is our commitment to developing technologies for the digital world that enable us to support and migrate our customers to meet these changes.

Siemens is a leading provider of security, fire safety, energy management and building automation systems. With a 79-year pedigree, we assist our customers in managing and maintaining a culture of security, adhering to stringent health and safety regulations and understanding the importance of achieving green credentials.

We are committed to working to the highest standards and offer full lifecycle support for our systems and technologies.

