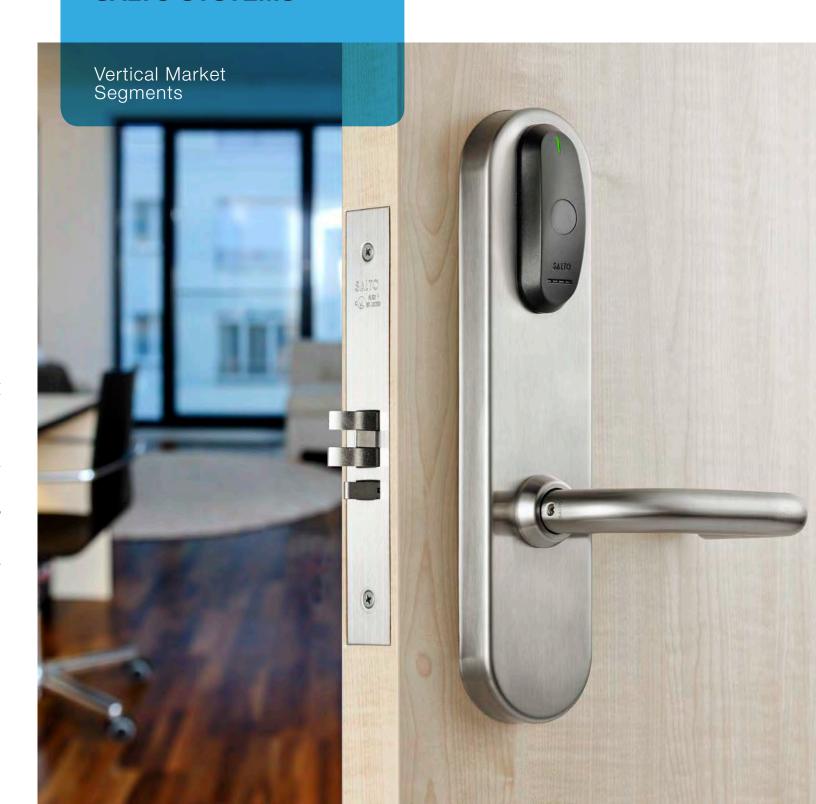


## **SALTO SYSTEMS**



### **SALTO SYSTEMS - ONE JUMP AHEAD**

Since 2001 SALTO has been delivering the most technologically advanced electronic access control solutions in the market - wire-free and keyless. By creating the data-on-card based SALTO Virtual Network (SVN), SALTO has revolutionized access control around the world and set new standards in security, comfort and cost-effectiveness which will remain future proof.



SALTO access control solutions are in use worldwide in a never-ending range of challenging and unique applications and facilities. Due to the scalability of the system, smaller projects can be executed as well as large installations in a variety of vertical markets.



### CONTENT

### SYSTEMS

### 04 WIRE FREE ACCESS CONTROL

The benefits of a SALTO solution in regards to security, flexibility, efficiency and usability.

### 06 **TECHNOLOGIES**

Main functionalities of SALTO Virtual Network (SVN), SALTO Wireless, SALTO Mobile Solutions and SALTO Integrations.

### 08 XS4 SYSTEM PLATFORM

Main products of the XS4 access control platform, i.e., electronic escutcheons, cylinders, wall readers, door controllers and software.

### **VERTICAL MARKETS**

### 10 **COMMERCIAL**

Solutions for office buildings, retailers of all types, banks and insurance companies, manufacturing and industrial sites.

### 12 **EDUCATION**

Solutions for universities, university housing, schools, research institutes, academies, kindergartens and nurseries.

#### 14 **GOVERNMENT**

Solutions for town and city council facilities, state and federal administration, military bases, police and court facilities.

### 16 **HEALTHCARE**

Solutions for hospitals and clinics, elderly homes and assisted living, doctor/dentist offices, home care, social centres and group housing.

### 18 LEISURE & ENTERTAINMENT

Solutions for sport centres, stadiums, swimming pools, health clubs, cinemas, theatres, museums, amusement parks and restaurants.

### 20 **TRANSPORT**

Solutions for airports, trains, metro and bus stations, ports, ships, warehousing and distribution centres.

### **COMPANY**

### 22 WHAT TO KNOW ABOUT SALTO

Our goal, story and commitment.

# WIRE-FREE ACCESS CONTROL THE BENEFITS OF A SALTO SOLUTION

### **SALTO** brings you more Security

- Inventors of SALTO Virtual Network (SVN) with patented and fast read and write data-on-card technology, expertise in applying virtual networks in the most secure way.
- Compatible with most common RFID technologies with use of their specific security implications and encrypted data transmissions (Mifare, Mifare plus, DESFire, DESFire EV1, HID iCLASS).
- Compatible with leading Physical Security Information Management systems (PSIM) for creating comprehensive security solutions.
- Reliable products due to extensive in-house R&D, in-house production and in-house quality management.

### SALTO brings you more Flexibility

- Complete hardware and software platform, which fits virtually any door and any access point and suits all vertical markets.
- Open architecture and standardized interfaces allow seamless integration with various video, alarm, security and building management systems.
- Future-proof scalability, platform adapts easily to keep pace with evolving requirements.
- Longest in-depth knowledge of virtual network technology, which allows most effective and efficient application of online, offline, wireless and mobile access control.
- Integration of legacy credentials, and compatibility with other systems through multi-application card technology.
- Market-driven development delivers the solutions you need most.

### **SALTO** brings you greater Efficiency

- Mechanical key management is costly, insecure and a hassle. Upfront costs of replacing master keys, drilling out locks, updating all affected users' keys, plus indirect costs like maintenance team productivity can be substantial.
- Cost-saving maintenance of door components:
- No hardware replacement when keys are lost.
- Issue new keys that are personalised with specific access rights in an instant.
- Reduce maintenance costs by having better control of important information like battery status transmitted via data-on-card technology (SVN) automatically to the management software.
- An in-house operator can quickly and easily execute all access plan updates on the system -- no need for a locksmith who costs time and money.
- Maximized ROI through buy-once philosophy.
- Upfront investment is substantially less than with traditional wired access control solutions with their complex installation as well as hardware and ongoing software licensing models.
- SALTO hardware is designed to cost-effectively meet international wireless technology standards.
- Insurance costs can be minimized thanks to the general security benefits of the SALTO system.

### **SALTO** brings you better Usability

- Effective and time-saving management of all online, offline and wireless access points and applications in one software package.
- Different applications apart from doors can be included, including elevators, letter boxes, furniture, lockers, machinery or waste containers.
- Software structured around users and doors, easy navigation, user-friendly management of user groups, multi-station functionality (web-based), multi-site functionality (partitional).
- Multi-application allows one credential to be used for secure and efficient processing, issuing, encoding and validating of different applications including access control, cashless vending and T&A.
- Update the access plan quickly, easily and securely.



## **SALTO VIRTUAL NETWORK (SVN)**

### DATA-ON-CARD ACCESS CONTROL SYSTEM

The SALTO Virtual Network (SVN) provides the flexibility for an access control system to grow from a small number of doors and users to a large number of doors and users as required. It allows stand-alone locks to read, receive and write information via an encrypted and secure data-on-card system that utilizes the capabilities of RFID read/write technology.

In SVN, all access data is stored on and distributed by its operating smartcard. When presenting a smartcard to an offline stand-alone door, not only does this control access rights to that door, but thanks to two-way communication, the door also writes data like blacklist information or battery status back to the smartcard. The smartcard then transmits this information back to the server via online wall readers that are able to update and receive information from the cards anytime and anywhere in the building.





# SALTO WIRELESS WIRELESS REAL-TIME ACCESS CONTROL SYSTEM

To further the level of security, SALTO has developed the XS4 Wireless online solution. It is designed for applications that need high level real-time access control. SALTO Wireless can be used as an independent system or as a complement to SALTO Virtual Network (SVN) and hardwired IP solutions. It connects batterypowered electronic escutcheons and cylinders by means of low power radio transceivers (2,4 GHz). These interact with XS4 gateways, which are connected by Ethernet/WiFi to the central management computer. With a single click of a mouse you can configure or make changes to the network in real-time. You can also download audit trail information for real-time control, delete users remotely and securely, collect battery status for maintenance and much more, all from a single PC and all in real-time.



## **SALTO MOBILE SOLUTIONS**

# SMARTPHONE-BASED ACCESS CONTROL

With SALTO's JustIN technology, smartphones can be integrated conveniently and beneficially into access control solutions.

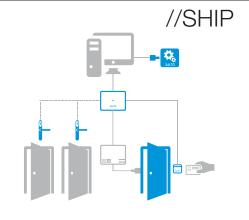
JustIN Mobile Key allows users to open doors with a smartphone. It employs Bluetooth Low Energy (BLE) for communicating between the smartphone and electronic locks. The mobile key is sent "Over the Air" (OTA) from the ProAccess SPACE management software to an installed JustIN Mobile Key app at a registered and verified smartphone. Users can receive mobile keys anytime and anywhere.

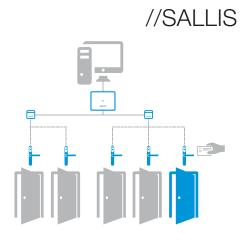
With JustIN mSVN (mobile SALTO Virtual Network) the smartphone turns into an update terminal for credentials. Access rights can be updated exactly where and when these are needed and no wired wall reader is available. New access rights are sent to authorized and registered users from ProAccess SPACE to the mSVN app. The NFC-enabled smartphone then serves as an update point for credentials in place of the usual XS4 online wall reader.



# SALTO INTEGRATIONS SEAMLESS COMBINATION OF DIFFERENT SECURITY SYSTEMS

In many security installations there is a need to combine systems from different vendors. SALTO offers several ways of integration with third-party products. This includes interfaces and APIs for connecting SALTO to third-party wired access control systems as well as integration with video surveillance, parking management, number plate recognition, biometrics, time & attendance, escape door control systems, Physical Security Information Management Systems (PSIM), even training systems for safety instructions and many more.





# **SALTO XS4**SYSTEMS PLATFORM

The SALTO XS4 platform combines electronic door locks, peripherals and software, which allows for providing customized wire-free electronic access control solutions.

Everything fits, everything functions.

### XS4 ESCUTCHEONS FLEXIBLE AND WIRE-FREE

With a large variety of models, XS4 electronic escutcheons fit virtually any door. They are also suitable for use at fire doors and emergency exits. Totally wire-free and networked through SALTO Virtual Network and SALTO Wireless network. Compatible with ANSI mortise locks and tubular latches.



### XS4 GEO CYLINDERS COMPACT AND VERSATILE

Extensive range of compact sized electronic cylinders designed for doors where fitting an electronic escutcheon is not possible or required. Totally wirefree and networked through SALTO Virtual Network and SALTO Wireless network. Available for mortise and RIM standards, as well as heavy duty deadbolt, padlock, cam lock and server rack solutions.



### XS4 WALL READER CONTROL AND UPDATE

Wide range of wall readers, with or without keypad, for indoor or outdoor applications. For controlling access rights and as an update terminal in SALTO SVN. In combination with XS4 control units, enables the expansion of SALTO access control to all entrances where standalone door components cannot be fitted, e.g., automatic doors, barriers and elevators.



# XS4 DOOR CONTROLLERS INTEGRATING SPECIAL APPLICATIONS

SALTO offers a wide range of offline and online door controllers that enable the expansion of SALTO access control benefits to all doors where a stand-alone electronic escutcheon or cylinder cannot be fitted, e.g., electric strikes, barriers, elevators, shutters, automatic door openers or speed gates. In addition, the door controllers enable the integration of SALTO access control with building management systems like elevators or post office boxes.



# AELEMENT DESIGN-LOCK ELEGANT AND EFFICIENT

AElement is the minimalist RFID lock with stylish design. Totally wire-free and networked through SALTO Virtual Network and SALTO Wireless network. Compatible with ANSI mortise locks. Available in a choice of colors, AElement can also be combined with a wide range of designer handles.



### XS4 MORTISE LOCKS DOORS SECURELY LOCKED

SALTO offers a wide range of mortise locks in order to ensure that the door is correctly locked. Whether you need ANSI mortise locks or cylindrical cartridge latches, SALTO has the locking system you need. The mortise locks enable you to install SALTO electronic XS4 escutcheons and SALTO XS4 GEO cylinders correctly without compromising security.



### XS4 EMERGENCY EXIT SOLUTIONS ADVANCED AND NETWORKED

Enable emergency exit doors equipped with panic bars to be controlled with the SALTO electronic locking system. XS4 stand-alone electronic locks can be fitted in combination with adaptor kits. Available as a mortise panic device or a RIM panic device. Totally wire-free and networked through SALTO Virtual Network and SALTO Wireless network. UL/cUL listed when used with SALTO hardware.



### XS4 LOCKER ELECTRONIC AND ROBUST

The XS4 Locker provides high level security to a wide range of lockers, cupboards, cabinets, boxes, etc. by integrating it into the SALTO wire-free electronic access solution. The battery pack, electronic components and locking mechanism are all located on the inside of the door, safe from potential vandalism or sabotage.



# XS4 SOFTWARE PROACCESS ORGANISING AND MANAGING

The XS4 ProAccess software family has been developed to deliver a powerful and easy to use access control management system, including for mobile solutions. With ProAccess SPACE web-based software, systems can manage 10 doors with only one IP point, while still managing a total of up to 4 million users and up to 64,000 doors.



### XS4 CREDENTIALS OPTIONS FOR EVERY NEED

Wide range of versions to suit user's individual needs. XS4 credentials are waterproof, copy proof and have multiapplication capabilities. Contactless carriers are available as smartcards, fobs and bracelets with RFID technologies including Mifare Classic, Mifare DESFire EV1 and HID iClass among others.



# **COMMERCIAL**APPLICATIONS

SALTO solutions are in use around the world in many types of office buildings, with retailers of all types, banks and insurance companies, and in manufacturing and industrial sites where they provide security, access control and staff and workforce management.

Commercial customers need access control to be secure but flexible. It is common to have different access rights for different departments, for example in fabrication, production, development and administration areas which can often be in multi-site buildings remote from each another. Temporary access for visitors also needs to be controlled. Shift work can involve large numbers of staff entering and exiting at different times of the day and night as shifts change, so access control needs to work quickly and flawlessly.

Other considerations involve high security areas like high value stock rooms, data stores, server rooms and IT facilities where access rights will be restricted to authorised employees only with an audit trail needed to log exactly who has entered which room, and when. SALTO commercial access control can provide you with a secure, flexible solution to all of these requirements and more.

### **Practical Benefits**

- Efficiently use the natural movements of different groups of users within and across the individual areas of the facility, such as reception areas, production areas, parking areas, individual offices, floors or buildings, to maximize security in an unobtrusive way.
- Protect against theft by using the SALTO XS4
   platform (SVN + Wireless + Mobile) to extend security
   and audit trail information to access points throughout
   your building: from office doors to data cabinets to
   parking gates.
- Optimize the use of individual areas of the facility
  by flexibly changing access plans easily to facilitate
  the individual programming of certain installations for
  conferences and special events.
- Efficient handling of high traffic shift changes.
   Reliable RFID technology means credentials are read quickly and seamlessly so entry/exit bottlenecks are avoided.
- Seamless integration with Physical Security
   Information Management Systems (PSIM) and building automation systems. Makes it easy for the facility owner to add SALTO security to its existing systems.

The speed with which you can apply changes of access rights is really convincing. By that, the system becomes easy to manage."

Daniel Skadlubowicz, EQOS Energy, Germany

### **Selected International References**

T-Mobile Austria – Vienna, Austria
Media City – Manchester, UK
Murata Power – Mansfield, USA
Siemens AG – Karlsruhe, Germany
Austrian National Bank – Vienna, Austria
Colorado Convention Center – Denver, USA
Deutsche Telekom AG – Ismaning, Germany
DC Tower I – Vienna, Austria
Swisscom Tower – Winterthur, Switzerland
Cambridge Innovation Center – Boston, USA
Daimler AG – Hamburg, Germany
DHL HQ – Tema, Ghana
Nestlé – Nunspeet, Netherlands
Schreiber Foods – Green Bay, USA



# **EDUCATION**APPLICATIONS

SALTO solutions are in use around the world in educational environments including universities, university housing, schools, research institutes, academies, kindergartens and more where they provide security, access control and campus management. Security measures in universities, colleges and schools need to be robust and effective but unobtrusive. Parents need to trust educational institutions to look after their children, so it is vital that they provide effective 24/7 security and ensure both students and staff are safe and protected at all times. This is especially true in a campus housing environment, where many of the students are living away from home for the first time. Building entrances, classrooms, lecture rooms, libraries, laboratories, staff rooms, sports centres, student housing and more can all be protected by smart access control that allows access to specific rooms or areas for selected periods only, with doors auto locking at prespecified times as necessary. And, if required, they can also incorporate special features such as SALTO AMOK electronic escutcheons that enable classrooms and facilities to be quickly locked down during a security or other emergency event.

SALTO educational access control can provide you with a secure, flexible solution to all of these requirements and more.

### **Practical Benefits**

- Differentiate easily who has access and when to such different places as offices, residences, laboratories, libraries, athletic and cultural facilities, common areas, etc.
- Distinguish access not just by physical location but also duration, easily managing access for short-term guests, i.e., conference attendees, contract and temporary workers, as well as staff and students.
- Integration of access control along with other campus services i.e., cashless vending, cafeterias, library systems and transportation on one credential.
- Flexibility of system lets you change access plans easily thereby facilitating the individual programming of certain installations for conferences, sport and cultural events, etc.
- In emergency situations, local lockdown feature allows authorized users to put SALTO electronic locks into stand-alone lockdown mode.



If needed, we know when a card is used and where it is used. Our in-house technicians have been trained on this new system, which also makes better use of their time by not having to chase down a master key. It's all right there in the university's database."

Keith Tuccillo, Princeton University, USA

### Selected International References

Oxford University – Oxford, UK
Cambridge University – Cambridge, UK
All Saints College – Gold Coast, Australia
University of Toronto – Toronto, Canada
Princeton University – Princeton, USA
University of Colorado, Boulder – Boulder, USA
United Arab Emirates University – Al Ain, UAE
American University of Cairo – Cairo, Egypt
Australian National University – Canberra, Australia
Chinese University – Hong Kong, SAR China
Nelson Mandela Metropolitan University – Port Elizabeth,
South Africa

Oglethorpe University – Atlanta, USA Switzerland

Chaffey Joint Union High School District –
San Bernardino County, USA
University of Winnipeg – Winnipeg, Canada
Tecnológico de Monterrey – Monterrey, México
University of Economics & Business – Vienna, Austria



# **GOVERNMENT**APPLICATIONS

SALTO solutions are in use in all types of public administration buildings, such as town and city council facilities, state & federal administration, police & court facilities, military bases and more where they provide security, access control and personnel management. From national to local, federal to state, government departments and agencies have to be open and accessible to the general public where required but also able to efficiently separate high traffic public areas from staff-only, restricted areas while providing effective security to all their users.

But with numerous entrances and access rights, it is absolutely critical to ensure the required level of security is understood and maintained. From restricted areas and sensitive data that has to be secured and protected, through providing staff with undisturbed and protected places to work, smart access control is vital to provide the necessary combination of control and flexibility.

SALTO governmental access control can provide you with a secure, flexible solution to all of these requirements and more.

### **Practical Benefits**

- Separate public and restricted areas in your access plan by differentiating easily who has access and when to such different places as public transit areas, specific service areas, individual offices, floors, or buildings.
- Optimise the use of libraries, public access areas
   of public buildings and parking areas by employing
   the flexibility of the system to change access plans
   easily thereby facilitating the individual programming
   of certain installations for conferences, cultural events,
   etc.
- If an emergency requires it, utilize lockdown functionality to help bring control to the situation.
- Employ heavy-duty locks for high traffic doors that meet government requirements.
- Establish flexible and secure distribution of access rights for specified areas within a building, as well as for other sites and facilities using the same credential as used at the main location.

Security requirements at government buildings have continued to increase in recent years with access control and individual access checks being a central concern."

David Woolman, Building Services Manager at Parliament House, Australia

### **Selected International References**

National Assembly – Paris, France
The Brandenburg State Parliament – Potsdam, Germany
Ministry of Interior – Abu Dhabi, UEA
Belligen Council – Belligen, Australia
College of Policing Forensic Centre – Durham, UK
Golden Plains Shire Council – Victoria, Australia
Hamburg Public Utilities – Hamburg, Germany
Basel Public Utilities – Basel, Switzerland
Medicon Village – Lund, Sweden
Ministry of Foreign Affaires – Khobar, KSA
Ministry of Interior – Abu Dhabi, UAE
Moonee Valley City Council – Victoria, Australia
Tyndall Air Force Base – Panama City, USA
Naval Air Station Fort Worth – Fort Worth, USA
Ramstein US Air Force Base – Kaiserslautern, Germany



# **HEALTHCARE**APPLICATIONS

SALTO solutions are in use around the world in healthcare environments such as hospitals and clinics, elderly homes and assisted living apartments, doctor and dentist offices, home care, social centres, group housing and more where they provide security, access control and resident and staff management.

The challenges involved in securing a hospital or other healthcare environment are unlike those in almost any other building. Most healthcare facilities are open 24/7 and have relatively open access because they want to provide a welcoming environment. While this dictates that it is often necessary to allow for high levels of public access to the hospital or other health service amenity, including the routes linking different departments, entry to many back of house areas and most other facilities needs to be restricted for the protection of patients, doctors, nurses, care staff, administrative personnel, visitors, suppliers and the property itself.

How this is achieved depends on many factors including the level of security and convenience required in specific areas such as operating theatres, consulting rooms, pharmacies, laboratories, drug cabinets, surgical wards and so on but whatever the access control solution used, it has to be both secure and flexible so that staff and patient safety is maintained.

SALTO healthcare access control can provide you with a secure, flexible solution to all of these requirements and more.

We chose SALTO Systems because they offered everything we needed and their system is a very easy way to manage thousands of users and hundreds of locks."

Dallas Moore, American Fork Hospital, USA

### **Practical Benefits**

- Providing a safe and convenient environment for employees, patients, visitors and external staff.
- Differentiate easily who has access, when and for how long to such different places as emergency wards, patient rooms, pharmacy and surgeries, offices, etc.
- Protect against theft of drugs, pharmaceuticals
   or personal belongings by providing a secure
   environment that is the goal for all the stakeholders of
   your facility: patients, staff, family, guests, community
   and financing entities.
- Access your network's diverse community centres, clinics and staff offices all from the same credential as used at the main hospital.
- Employ reliable and intuitive products and technologies developed for hard use in high traffic areas including parking zones, emergency and public main entrances.
- Extend the security of your access plan to include even mobile workers easily and without sacrificing productivity.

### **Selected International References**

ACT Health - Canberra, Australia
Al Ghanem Hospital - Kuwait City, Kuwait
Al Wasel Hospital - Dubai, UAE
Anglican Retirement Village - Sydney, Australia
Baringa Hospital - Coffs Harbour, Australia
Sant Joan Reus Hospital - Barcelona, Spain
NYU Medical Center - New York, USA
Borås Lasarett - Borås, Sweden
Cleveland Clinic - Abu Dhabi, UAE
Connolly Hospital - Dublin, Ireland
American Fork Hospital - American Fork, USA
University Hospital Düsseldorf - Düsseldorf, Germany
Friendship Village - Bloomington, USA
McGill Health Center - Montreal, Canada
New York University Medical Center - New York, USA



# LEISURE & ENTERTAINMENT APPLICATIONS

SALTO solutions are in use in a wide variety of leisure and entertainment facilities including sports centres and stadiums, swimming pools, health clubs, cinemas and theatres, museums, amusement parks, restaurants and more where they provide security, access control and visitor and staff management.

The security solution for a leisure or entertainment facility should enhance the experience of the visitor, but be discrete and effective enough to allow large numbers of people to be smoothly channelled into and out of the venue within a short period of time. To do so requires planning and a specialist access control solution. In larger venues such as football stadiums, concert halls and theatres, modern access control solutions can be integrated with ticketing systems and barrier controls to help create an efficient, smooth entry flow of people. In smaller venues like sports centres and health clubs they can provide efficient locker facilities to keep visitor belongings secure. In all venues, no matter what their size, access control can be integrated into emergency exit doors to help with swift egress in the event of a security or other emergency situation.

SALTO leisure and entertainment access control can provide you with a secure, flexible solution to all of these requirements and more.

### **Practical Benefits**

- Integrate access control, cashless vending, hotel accommodations and other services on one credential so that guests enjoy the satisfaction and ease of use of a one-card system "All-in-One" solution.
- Optimize the use of special facilities, parking areas and other infrastructure by changing access plans easily, and thereby facilitating the individual programming of certain installations for conferences and special programmes.
- Efficiently handle high traffic moments with our reliable RFID technology, so credentials are read quickly and seamlessly and bottlenecks are avoided.
- Employ reliable and intuitive products and technologies developed for hard use in high-traffic areas like public main entrances and locker areas.
- Enjoy the wide range of carriers to suit just about any kind of need, including waterproof credentials and smartphone-based credentials.

"

The savings in maintenance costs have been tremendous. Now, we can simply cancel a user's wristband from the system and issue a new one."

**Bob Owens, Water World, USA** 

### **Selected International References**

British Museum - London, UK

Stadio delle Alpi/Juventus Stadium – Turin, Italy
Amsterdam Arena – Amsterdam, Netherlands
EON Arena – Timrå, Sweden
Sheik ISA Sport City – Manama, Bahrain
King Abdullah Sport City – Jeddah, Saudi Arabia
Malmö Arena – Malmö, Sweden
Stage Musical Theatre – Hamburg, Germany
San Mames Barria Football Stadium – Bilbao, Spain
Spa le Saint-Jude – Montreal, Canada
Arena Country Club – Singapore
Sport Lisboa e Benfica – Lisbon, Portugal
Velodrome Suisse – Grenchen, Switzerland
Sports & Aquatic Center – Melbourne, Australia
Marina Bay Sands Convention Singapore – Singapore



# TRANSPORTATION APPLICATIONS

SALTO solutions are in use around the world in airports, train, metro and bus stations, ports and ships, warehousing and distribution centres and more where they provide security, access control and passenger and employee management.

When it comes to protecting transport facilities, security has been proven to be most effective when a multi-layered approach is adopted, beginning with perimeter protection and moving inwards to core facilities. This creates a much stronger overall security system. Access control is a vital part of this mix and offers a versatile and cost-effective way to regulate those who require access to specific areas, while denying admission to unauthorised persons with no right or reason for entry, without compromising security.

Transport customers need to maximise the flow of people through their hubs and terminals, keeping staff-only areas protected and locked-down while ensuring that passenger areas operate in a secure, efficient and user-friendly manner.

SALTO transport access control can provide you with a secure, flexible solution to all of these requirements and more.

### **Practical Benefits**

- Set access rights that distinguish between public, semi-public and restricted areas for diversified buildings and locations and modify these as required to update who has access and when to different offices, sites and facilities across an entire transport management system.
- Establish access rights for different places such as transit areas, parking areas, maintenance areas, etc., not just by physical location but also duration, easily managing access for short-term guests or contract and temporary workers, as well as for regular staff.
- Provide access, including to decentralised facilities, with the same credential as used at the main location.
- Employ reliable and intuitive products and technologies developed for hard use in high traffic areas like public main entrances, parkings and maintenance areas.
- Protect against wrongful allegations of and between staff members and create a more positive and safer work environment with the objectivity of an audit trail.

"

SALTO's ability to customise both their system hardware and software to our particular needs enables us to manage the security of the airport in a much more controlled way."

**Gilbert Morin, Seychelles International Airport, Seychelles** 

### **Selected International References**

Munich Airport – Munich, Germany
Heathrow Airport – London, UK
O'Hare International Airport – Chicago, USA
Barcelona Metro System – Barcelona, Spain
Bombardier – Västerås, Sweden
British Airways – London, UK
DHL Hub – Leipzig, Germany
Hartsfield Jackson International Airport – Atlanta, USA
Ireland West Airport Knock – Charlestown, Ireland
Refer Telecom – Portugal
Servisair Cargo – Manchester, Heathrow, Edinburgh,
Stansted, UK



## WITH SALTO STAY ONE JUMP AHEAD

### Our goal

At SALTO our goal is always to give our customers the products they need to meet and surpass the challenges they face. It's why we go the extra mile to design and manufacture innovative solutions using the latest technologies in order to meet requirements both now and in the future – whatever the market. It is who we are; it is how we work.

### **Our accreditations**

SALTO is ISO 9001:2008 and ISO 14001 certified, demonstrating that rigorous quality and environmental management systems are in place to ensure the design, development and manufacture of our electronic access control products always strive to achieve the highest possible standards, as required by our customers.

### **Our story**

When SALTO was created in 2001, the founding 5-person team shared one clear objective: to deliver a world-class access control system that was simple to use and extremely efficient, giving users the ability to control all their access needs and secure all their doors without complex and expensive wiring.

SALTO has delivered on that goal with a series of ground-breaking products and technologies that have come directly from its enduring commitment to R&D, inhouse manufacturing and local sourcing of components and materials thanks to SALTO HQ's location in Oiartzun (Spain) in the centre of Spain's lock and hardware industry.

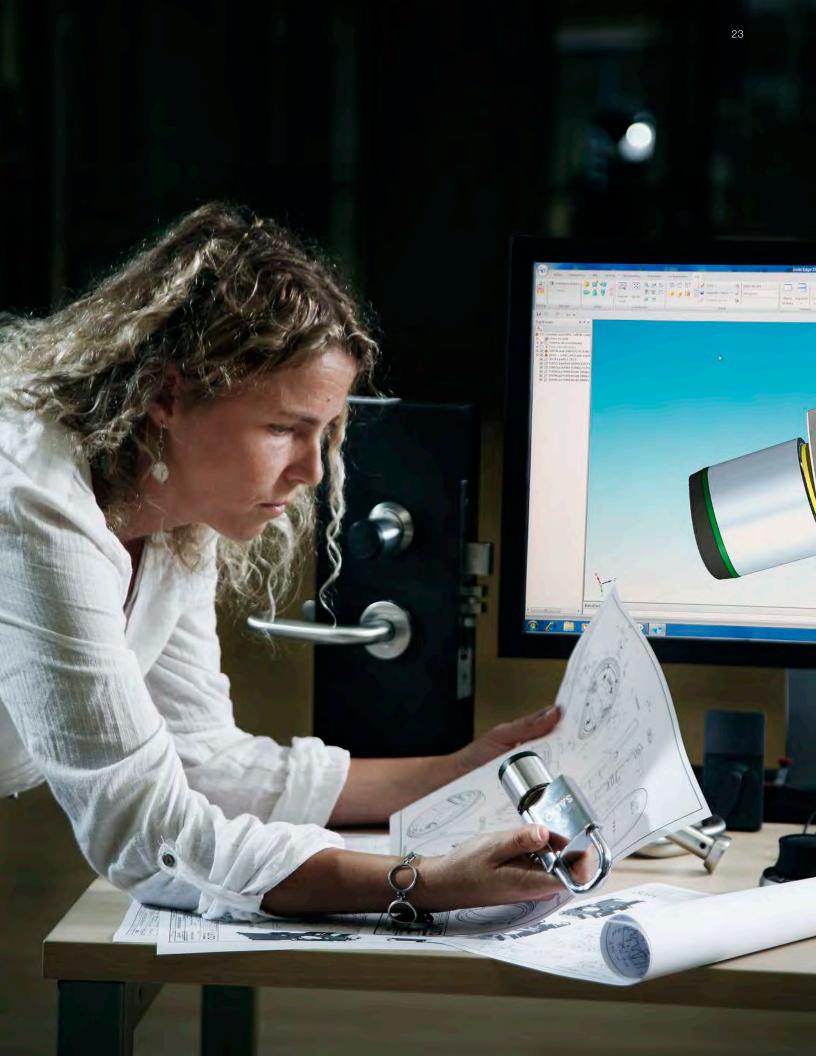
Inspiration, dedication and passion have seen SALTO achieve noteworthy success, leading the company in little more than 10 years to become one of the world's top 5 manufacturers of electronic access control systems.

### **Our commitment**

SALTO takes social responsibility very seriously and enjoys participating in our role to give back to the local communities both around our head office in Spain and in our local offices around the world. We have chosen to focus our interest and efforts in the social initiative free2move.org.

This programme is directed towards anyone with a physical disability who wants to lead a life of excellence and achievement, especially as related to sport. Free2move.org promotes handicapped sport as a means of achieving greater social integration. Free2move.org actively supports 10 projects (individuals and teams) in six countries, including such prestigious events as the Paralympic winter games in Sochi, the World skiing championships as well as a number of European and national paratriathalon competitions.







### **SALTO Systems Inc. USA**

Norcross, GA Phone: (770) 452 6091 Email: info@salto.us www.saltosystems.com

#### **SALTO Systems, HQ**

Oiartzun, Spain Tel.: +34 943 344 550 email: info@saltosystems.com www.saltosystems.com

### **SALTO Systems, UK**

Southam, UK Tel.: ++44 01926 811979 email: info.uk@saltosystems.com www.saltosystems.co.uk

### SALTO Systems, Asia

Singapore
Tel: +65 6557 22 55
email: info.asia@saltosystems.com
www.saltosystems.com

### SALTO Systems, Australia

Waterloo - Sydney, Australia Tel.: +61 1 3007 39959 email: info.sydney@saltosystems.com www.saltosystems.com.au

#### SALTO Systems, Australia

Melbourne, Australia Tel.: +61 1 3007 39959 email: info.melbourne@saltosystems.com www.saltosystems.com.au

### **SALTO Systems, Colombia**

Bogota, Colombia Tel.: +57 1 810 7013 email: info.co@saltosystems.com www.salto.us

#### **SALTO Systems, Mexico**

Cancún, México Tel.: +52 (998) 892 8752 email: info.mexico@salto.us www.salto.us

### **SALTO Systems, Portugal**

Porto, Portugal Tel.: +351 220 937 508 email: info.portugal@saltosystems.com

### **SALTO Systems Inc. Canada**

Vaudreuil-Dorion, QC J7V 8P. Phone: (514) 616-2586 Fax: (514) 448-0859

### **SALTO Systems, Germany**

Wuppertal, Deutschland Tel.: +49202769579-0 email: info.de@saltosystems.com www.saltosystems.de

### **SALTO Systems, Middle East**

Dubai, United Arab Emirates Tel.: +971 48 811 050 email: info.me@saltosystems.com www.saltosystems.com

### **SALTO Systems, Netherlands**

Amsterdam, The Netherlands Tel: +31 206 353 100 email: info.nl@saltosystems.com www.saltosystems.nl

### SALTO Systems, Belgium

Belgium
Tel: +31 206 353 100
email: info.be@saltosystems.com
www.saltosystems.be

### **SALTO Systems, Denmark**

Kalundborg, Denmark Tel.: +45 48 44 88 11 email: info.nordic@saltosystems.com www.saltosystems.dk

### **SALTO Systems, Norway**

Oslo, Norway Tel.: +47 21 64 11 07 email: info.no@saltosystems.com www.saltosystems.no

#### **SALTO Systems, Finland**

Helsinki, Finland Tel.: +358923165639 email: infor.fi@saltosystems.com www.saltosystems.fi

### **EVVASALTO ACCESS AB**

Huddinge, Sweden Tel.: +46 (0)8-555 982 00 email: sverige@evvasalto.se www.evvasalto.se

### SALTO Systems Inc. México

Cancún, Q. Roo 77500 Phone: +52 998 892 8752 Fax: +52 998 892 8752

### **SALTO Systems, France**

Nanterre, France Tel: +33 (0)1 55 17 13 70 email: info.fr@saltosystems.com www.saltosystems.fr

### **SALTO Systems, Italy**

Bologna, Italy Tel: +39 342 55 67 739 email: info.it@saltosystems.cor www.saltosystems.it

### **SALTO Systems, Switzerland**

Eschlikon, Switzerland Tel: +41 71 973 72 72 email: info.ch@saltosystems.com www.saltosystems.ch

### SALTO Systems, South Africa

Johannesburg, South Africa Tel: +27 (83) 293 07 96 email: info.za@saltosystems.com www.saltosystems.com

### **SALTO Systems, Poland**

Warszawa, Polska Tel: +48 609 01 7777 email: info.pl@saltosystems.com www.saltosystems.pl

### SALTO Systems, Slovakia

Bratislava, Slovakia Tel: +48 609 01 7777 email: info.sk@saltosystems.com www.saltosystems.com

#### **SALTO Systems, Czech Republic**

Prague, Czech Republic Tel: +48 609 01 7777 email: info.cz@saltosystems.com www.saltosystems.com