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**INTERNATIONAL NEWS
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Improved access control for Cork Institute of Technology



Stand alone electronic locks from SALTO Systems now form the core of a campus wide keyless access control system for the protection of students and staff at Cork Institute of Technology (CIT).

Cork Institute of Technology is one of Ireland's major higher education institutions and has four principal Campuses: CIT Bishopstown Campus, CIT Crawford College of Art & Design, CIT Cork School of Music and the National Maritime College of Ireland. The institute has almost 17,000 full and part time students.

Kieran Gorey SALTO's Irish representative says "We've designed a highly secure and flexible access control system using SALTO technology to meet all of the requests of CIT and it has been installed in a variety of locations. Initially it was retro-fitted in locations where doors had previously been controlled by a mechanical keyed system, these locks being replaced by modern electronic escutcheons.

This was principally in the administration building and in the main building. In the administration building it has been fitted to the perimeter doors as well to access doors into the various sections; Buildings and Estates, Admissions, Grants, Registrars, Presidents Office, Finance, HR, etc. In the main building, it has been used on the doors of the communications closets, managed by the IT department. In all of these locations control units have also been fitted, mostly a mixture of off-line CU5000 and on-line CU50EN.

Aidan McDonald, IT Projects Manager at Cork Institute of Technology, says: "Our new SALTO campus access control system now enables us to manage our security needs in a much more controlled way. Previously most of our access control has been with and for the use of the staff, but new Mifare cards have now been issued to both staff and students and we have widened the scope of the system this semester primarily to allow certain students to access certain project laboratories.

We also hope to upgrade our library access to use Mifare readers as well as the staff and student car park facilities in the short and medium term respectively. And, in addition to this, we are also using the Mifare card to look at our printing and photocopying solutions, and will expand on this to include cashless vending in our canteens and shops over the coming 12 months."



SALTO Revolutionizes the Access Control Industry yet again.

SALTO Systems unveiled a major jump forward in access control technology at Security ESSEN with the launch of their new self programmable XS4 E9000 RFID networked lock system.

Marc Handels, Marketing & Sales Director at SALTO Systems, said: "We're proud to be known as the technological leader in access control. Having already revolutionized the access control industry once with our SALTO Virtual Network now, we're going to revolutionize the access control market once more.

Our unique new E9000 RFID networked lock set can be used for a huge range of access control applications. It's the first RFID access control system that is so versatile it lets the user choose the level of security they need and can be upgraded at any time as their needs change.

This means you can start with a simple self programmable system that needs no computer to manage it, and as your needs change upgrade it to the high performance data on card technology SALTO Virtual Network (SVN) system that allows you to control all the doors in a property with just a click of a mouse. And all this is achieved with just a firmware upgrade of the electronics without changing any of the door hardware."



Louise Dwyer of Burke Kennedy Doyle Architects
Correct Answer: A: Linda Evangelista

SALTO makes the cut at new golf resort

Lough Erne Golf Resort in County Fermanagh, Northern Ireland, has chosen a SALTO electronic access control system to provide advanced security management for its luxurious hotel and lodge accommodation.

Set on a peninsula with panoramic views from almost every vantage point, the 600-acre Lough Erne Golf Resort is the ultimate expression in old world heritage and new world luxury. Its two championship golf courses are set on the shores of Lower Lough Erne and Castle Hume Lough.

The resort is designed with luxury and comfort in mind, and accommodation comprises 120 guest rooms made

up of 53 hotel bedrooms, two Deluxe Suites, two Lakeview Suites and two Courtyard Suites and 25 Luxury Lodges each exuding an elegant country house style. Fourteen of the lodges offer two bedrooms – 10 of which are a striking turret design – and 11 lodges offer three bedroom accommodation. Other facilities at the resort include a world-class restaurant, relaxing bar, library, drawing rooms and an authentic Thai Spa.

“Working in consultation with SALTO we designed a highly secure and flexible access control system. “As a brand new hotel security was an important part of this project from the outset” says Patricia Donohoe of Lough Erne Golf Resort. “We needed an efficient, easy to use system that is flexible enough to grow to meet our future security requirements and that’s exactly what we’ve got with our SALTO access control solution.”



Accessible fitness at DCU Sport



A new access control system based on products from SALTO Systems and is playing a key role in securing sports facilities at Dublin City University.

Situated on an 85 acre campus three miles north of the city centre and just a 15-minute drive from Dublin airport, Dublin City University (DCU) is a young university.

The sports facilities provided on campus are outstanding and DCU Sport cater for DCU Students, Staff, Alumni as well as the local community and facilities consist of the University Sports Complex, DCU Sports Grounds and a 5-a-side Soccer Centre.

Amenities include a state of the art fitness gym with over 100 pieces of equipment, a 25 metre deck level pool with ancillary spa facilities on deck side, a 3 basketball court sports hall, minor hall, 2 squash courts, a 4 lane 75m covered sprint track, a new fully equipped wellness studio and several

other studios for an array of programme activities and a sports ground containing six pitches.

DCU Sport wanted a highly secure and flexible access control system to provide advanced security management of its fitness facilities.

To control access to the gym we have fitted SALTO MIFARE controlled wall readers to the car park barriers and main entrance door. These are complemented by 312 MIFARE controlled i-Locker smart electronic locker locks that have been retro-fitted to the existing lockers. Members access the gym facility and the lockers via their ‘Lance Armstrong’ type smart wrist bands.”

Aznar Sethna, SALTO Systems Area Sales Manager Northern Europe, said “The SALTO i-Locker electronic locker lock is designed to provide a high level of security protection for lockers. It features a large twist operated locking handle

for ease of use, even with wet hands, and its durable wipe clean construction is resistant to most chemicals to ensure a long lasting, smart appearance.

A useful feature is that staff can use their general ID for several applications in addition to opening the locker, and these can include general access control and cashless payment functions if required. With management audit trailing and timed access built into the lock, the i-Locker lock provides an intelligent solution for high performance locker security in a versatile easy to fit package.”

Ken Robinson, Chief Executive DCU Sport, said “We’re pleased with the finished installation and with the performance of our new SALTO i-Locker access control system. It delivers everything we’ve asked of it and ensures only members can access our facilities whilst securing their personal possessions while they enjoy their sport.”



SALTO secures luxury Dublin hotel

The Merrion, Dublin's most exclusive 5 star hotel, has chosen SALTO Systems to provide its access control security management.

The hotel is set in the heart of Georgian Dublin on Upper Merrion Street, opposite Government Buildings, the home of the Irish Government. The main house of this luxurious Dublin City Hotel is comprised of four Grade 1 listed Georgian townhouses and a specially commissioned contemporary Garden Wing arranged around two private period gardens.



It has been meticulously restored to its full Georgian splendour and now offers 122 rooms and 20 suites, a choice of restaurants and bars and the latest technical facilities and outstanding leisure and general relaxation amenities.

"From my perspective SALTO is proving to be a very worthwhile investment which supports the security aspect of daily operations in a variety of ways," comments Peter Murphy Facilities Manager at The Merrion Hotel. "Salto have also been professional in their approach and the work has just recently been completed to our satisfaction." Murphy continues.

Kieran Gorey SALTO's Irish representative says "Great care had to be taken with this project since not only is the fabric of the building Grade 1 listed, but many of the internal doors are also similarly protected.

This meant installation had to be carefully planned and absolute precision was required when replacing the mechanical locks with the electronic escutcheons to minimise any requirement for drilling or new fitment holes.

Aznar Sethna, SALTO Systems Area Sales Manager Northern Europe, said "We're delighted that The Merrion Hotel chose SALTO, and is pleased with the finished installation and performance of their new security system, recommendation in itself that all hotels should place smart electronic access control at the top of their security shopping list."



IFSEC2009

Visit SALTO at IFSEC 2009

SALTO will be exhibiting at the IFSEC at Birmingham NEC which takes place on 11 – 14 May 2009. Our stand number will be C120.