

very seriously and adhere to the highest international standards. Our extensive list of repeat clients underlines the quality of our service and our excellent supply chain partners.

With our fantastic professional team, I hope to see continued growth for Wilec over the coming years and invite you to get in touch to see how we can support your business's safety and security requirements.

William O'Connell

Managing Director.

Sophisticated systems, personal service, value

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# **Our History**

The Company was first incorporated in 2002 and has recently had a name change to Wilec (Fire & Security) Limited which we feel best reflects 'what we do'.

We are based in Rathnew, Co Wicklow and service customers from Cork to Belfast with our main customer base being in the Dublin region.

The company was started by William & Jane O'Connell who both have many years of experience in the security industry both in Ireland and abroad.

The company started with just 5 employees and over the years has grown to its current number of 35 dedicated staff.

Over the years we have expanded from a purely electronic security integrator to offering a full Life Safety & Electronic Security Service.

Major projects have included working or some of the largest Financial, Commercial, Retail & Pharmaceutical organisations in the country i.e.

- ✓ IFSC CCTV & Access Control Installs & Upgrades
- ☑ Bristol Myers Squibb installation of all Life Safety, CCTV & Access Systems
- ✓ MSD Rathdrum Fire & CCTV Upgrades
- ✓ UCD Access Control and CCTV installs in new colleges on campus
- ✓ Covanta Dublin Waste to Energy installation of all Life Safety, CCTV, Turnstile & Access Systems.
- ☑ Royal College of Surgeons installation of all Life Safety, CCTV, Intruder & Access systems
- ✓ Stephens Green Shopping Centre installation of Fire, CCTV and Life Safety Systems
- ✓ Susquehanna Bank installation of all Life Safety & Security Systems
- ☑ WuXi Biologics installation of all Life Safety, CCTV, Intruder & Access systems

"Wilec are specialist providers of complete life safety and security system solutions to all sectors of the Irish Marketplace. We cater to a range of clients from small, single site businesses up to complex, high-risk, multiple site installations for blue chip clients."





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### In House Design

We are happy to help our clients/Consultants to design the most effective and suitable solutions to their life safety & security requirements. Being a one-stop shop with many years of experience in both life safety & electronic security systems we have in-depth subject knowledge and can offer a practical, cost effective solution to even the most complex of installations



### **Product Evaluation**

Our independence enables us to provide the right products for your application without commercial restraint or external influence. Every item of equipment that we install or recommend has been rigorously tested to ensure that it meets our exacting standards of quality, reliability and value for money.



### **Project Management**

One of our greatest strengths is having the experience necessary to bring together, control and co-ordinate all necessary parties and resources to implement large scale, turn-key life safety & security projects.



### Pre-build & Pre-programming

Fire, Life Safety & Security systems consist of a vast array of products & equipment often sourced from a diverse selection of Manufacturers & Suppliers. This can mean the need for skilful technicians to pre-build and pre-programme prior to arrival on site. Our specialist team based in our Workshops in Rathnew have the experience and ability to ensure that the products arrive on site ready to be installed and commissioned.



### **Professional Installation/Commissioning**

Our team of experienced and trained Technicians apply the highest levels of skill and attention to detail to ensure that your system is installed & commissioned to all relevant Standards.



### Ongoing Maintenance

Regular professional maintenance of your systems is essential (and a legal requirement of Fire Alarm Systems) to ensure that all equipment remains working to optimum levels. Wilec offer our specialist Service Agreement Contracts to ensure that your system will remain working efficiently and effectively for many years following installation.



### Breakdown / Emergency Response

If things go wrong you can rest assured that our qualified staff will respond rapidly, 24/7/365, to rectify problems and get your system back on line with the minimum of disruption.

## **Our Services**

### **Life Safety Systems**



### Fire Detection Systems

Wilec (Fire & Security) Ltd install and maintain a large selection of fire alarm systems from all the leading makers of fire detection and control equipment - from simple conventional systems to advanced analogue addressable systems. All fire alarm detection systems installed by Wilec (fire & security) Ltd are in accordance with the National Standards Authority of Ireland IS-3218.



### Fire Suppression/Water Mist

We offer a full range of fire suppression systems for industrial, commercial and special hazard applications. Whether you need innovative fire suppression, replacement of an old halon system or protection of a key asset or small space Wilec (Fire & Security) Ltd will analyse your operation and help you determine the correct fire protection for all your business applications.



### **Aspirating Systems**

Aspirating systems are an ideal choice for a wide range of challenging environments including clean room environments such as data centres and operating theatres; high-ceilinged ventilated warehouses; industrial settings with deceptive levels of heat or steam which make a standard heat or smoke detector unsuitable. Their reliability and early detection also makes aspirating systems suitable for areas where highly flammable goods or chemicals are stored. Wilec (Fire & Security) Ltd can integrate highly sophisticated and reliable aspirating systems into your fire detection plan.



### **Gas Detection Systems**

Toxic gases pose a significant risk to personnel in many industries and environments. Exposure to relatively common gases such as carbon monoxide (CO), hydrogen sulphide (H2S), carbon dioxide (CO2) and chlorine (C12) can be harmful to health in very low concentrations. Wilec (Fire & Security) Ltd have the capability and expertise to provide installation, service and maintenance support on a wide range of gas detection equipment, for both fixed and portable gas detection products.



### **Room Pressurisation**

Room pressurisation systems protect escape routes and fire-fighting shafts from smoke to aid the safe evacuation of the building in the event of fire Wilec (Life & Safety) Ltd design and fit these systems as part of the fire safety requirements for buildings with multiple levels, such as apartments and office blocks.

Wilec (Fire & Security) also offer a complete range of services for all your Electronic Security Systems requirements:



Access control systems CCTV systems



Automatic Number-Plate Recognition (ANPR) System

Intruder Alarms / Permimeter Detection



Traffic Barrier and Gating Systems / Turnstiles / Rising Bollards

In business for over 20 years we have the knowledge and expertise to work on systems from the older analogue type to systems with the latest IP-technologies and in some instances the integrations of both these technologies.

In addition to any of your Life Safety & Electronic Security requirements we are also able to provide Integration, Service & Maintenance of Bespoke/Customised solutions

With over 20 years of experience working with Consultants, Designers and End Users we ensure that all security & life safety system-projects we undertake are designed and completed to all relevant and appropriate EU/US/UK Standards.

Many of our Blue-Chip customers with a global presence have specific and unique requirements. Wilec have a proven track record in understanding their specific needs and we work closely with Consultants and End-Users to ensure that these customised solutions are incorporated into a working, viable security system typically:



Damper control systems - Advanced Technologies



Truck management systems – interface to Siemens S7-300



**Building Management Systems - Various** 





# Accreditation & Memberships



Wilec (Fire & Security) Ltd is accredited to EN50131 by the EQA to provide installation of Intruder Alarm Systems.



Wilec (Fire & Security) Ltd is a member of the Automatic Door Suppliers Association.



Wilec (Fire & Security) Ltd is accredited to PSA74-2019 by the EQA to provide Electronic Security Services for Intruder Alarms, Access Control & CCTV Systems.



Wilec (Fire & Security) Ltd is registered with the Private Security Authority of Ireland. Licence no. PSA-08297. www.psa.gov.ie



Wilec (Fire & Security) Ltd is accredited to PSA 2006\_12 by the EQA to provide installation of CCTV systems.



As an EQA Ireland registered supplier we are subject to regular audits and inspections to ensure our compliance with the relevant standards and industry codes of practice.



All Electronic Security Systems are installed to comply with the relevant Irish and European standards, as inspected by **EQA Ireland.** 



All Fire Alarm Systems are installed to comply with IS3218. All other Life Safety Systems are installed to comply with the relevant Irish & European standards and/or Manufacturer's recommendations.



All staff are vetted in accordance with PSA74-2019, the Code of Practice for screening of personnel employed in a security environment, thus ensuring their integrity and assuring your confidentiality and security.





