TOURING HOTEL

IN HOCHIKI CASESTUDY

CASE STUDY

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A MODERN SHIELD OF SAFETY: THE TOURING HOTEL'S FIRE PROTECTION UPGRADE

LOCATED IN THE HEART OF NORTHERN ITALY, IN THE EMILIA ROMAGNA REGION, IS THE TOURING HOTEL & RESTAURANT. SYNONYMOUS WITH COMFORT AND HOSPITALITY, THIS YEAR, THE HOTEL EMBARKED ON A TRANSFORMATIVE JOURNEY TO NOT ONLY RENOVATE THE HOTEL BUT ENSURE THE SAFETY AND WELL-BEING OF ITS GUESTS AND STAFF. THIS LED TO THE INSTALLATION OF A CUTTING-EDGE FIRE DETECTION SYSTEM, POWERED BY HOCHIKI EUROPE'S INNOVATIVE TECHNOLOGY.

The Touring Hotel & Restaurant in Fiorano Modenese first opened in 1991 and provides a retreat for travellers seeking a taste of authentic Emilia-Romagna. With its warm hospitality, elegant accommodations, and a renowned restaurant serving traditional local cuisine, the Touring Hotel & Restaurant is the perfect destination for those who appreciate both relaxation and fine dining.

The hotel recently underwent a significant transformation, not only in its physical appearance but also in its commitment to safety. To ensure the highest level of fire protection, the hotel partnered with Gorzanelli srl, a local company specialising in security systems, to install a state-of-the-art fire detection system using Hochiki Europe's innovative technology

At the heart of the new system is a Latitude control panel, configured with the optional 'Hotel Mode' software feature for optimal performance in hospitality environments. This intelligent panel monitors a network of ESP intelligent sensors, visual alarm devices (VADs), sounders, and manual call points, providing real-time data on potential fire threats.

One of the most challenging aspects of the installation was the extensive size of the restaurant and hotel rooms, which made traditional fire cabling difficult. To overcome this obstacle, Gorzanelli srl, with the guidance of Eter Biometric Tecnologies, implemented an Ekho Hybrid Wireless system. This powerful and versatile technology proved to be the ideal solution, offering flexibility and reliability even in challenging environments The hotel opted for a combination of optical, thermal, and multi-criteria Ekho sensors, ensuring comprehensive coverage across all areas via a 'mesh network'. The Hochiki Ekho wireless system operates using a self-configuring mesh network topology which allows wireless field devices to determine the strongest signal pathway back to the fire control panel.

These sensors were pre-programmed off-site, streamlining the installation process and minimising disruption to the hotel's day to day operations.

Mr Massimo Gorzanelli from the installation company had this to say about the chosen products: "This innovative and high-performance hybrid system allowed us to perfectly fulfil all technical and regulatory requirements of the project, and all the devices have been simple to install. The product knowledge and expertise from the Hochiki distributor has been of great help"

The successful implementation of the Hochiki fire safety system has not only enhanced the Touring Hotel & Restaurant's safety profile but has also provided peace of mind for both guests and staff. This investment in modern technology demonstrates the hotel's dedication to protecting its patrons and maintaining the highest standards of hospitality.