

# نار الخليج Gulf Fire

**REPORTING TO THE MIDDLE EAST FIRE PROTECTION INDUSTRY AND FIRE SERVICES**

في إعداد التقارير عن الخدمات المتعلقة بصناعة الحماية من الحرائق والإطفاء في منطقة الشرق الأوسط.



## Hochiki experts use Intersec 2020 to offer the latest in life safety insight

Hochiki Middle East FZE, part of the Hochiki Group, is showcasing its comprehensive range of intelligent life safety systems on Stand 4-B22 at this year's Intersec exhibition in Dubai.

Experts from the company's Middle East team will be on hand giving visitors the latest advice and insight around fire safety trends and technology in the life safety industry, as well as providing guests with live product demonstrations.

During the exhibition, the Hochiki Middle East team will demonstrate L@titude, the company's powerful and sophisticated control and indication

system, the EN-approved version of which is now Part 13 approved. The platform enables customers to quickly locate and examine incidents occurring across premises from any location, in real time. It can also be operated alongside the company's new L@ti-View graphics software which building managers can use to have complete visual overview and control over their fire detection networks.

Hochiki's innovative emergency lighting system, FIREscape will also be included on the company's Intersec stand. Highly cost effective and environmentally friendly, FIREscape is a fully compliant emergency lighting system that features self-testing technology to locate and identify problems, making maintenance quick and easy.

Perhaps the biggest news – and an exclusive for the Intersec event – is the unveiling of Hochiki's newest generation of UL approved addressable smoke sensors, specifically designed to meet the new 7th edition of the UL standards.

The changes to the standard come into effect for manufacturers in May 2020 and represent a major increase in scope, most notably the addition of three new fire tests: detection of flaming Polyurethane (PU) furniture foam, detection of smouldering Polyurethane foam and the reduction of false alarms from cooking fumes.

Shinsuke Kubo, Managing Director at Hochiki Middle East, commented: "The reliability and innovative nature of our product range is renowned within the life safety market. Those who have visited our stand at Intersec before know we always come prepared with the latest knowledge and insight collated from the previous year. 2020 will be an exciting year for Hochiki with a number of product developments and service announcements in the pipeline. If you want to learn more about how our world-leading solutions can protect your business, then come and visit us!"



For more information, go to [www.hochiki.ae](http://www.hochiki.ae)



## NFPA compliant supervised pilot-operated solenoid valve

For over 18 years, TLX Technologies has worked with manufacturers to develop and manufacture custom actuators and valves to meet the challenging demands of active fire suppression systems.

TLX Technologies will unveil their supervised pilot-operated solenoid valve at the 2020 Intersec show in Dubai. This valve has been designed to meet the supervision requirement in the 2019 edition of NFPA 13: Sec. 8.3.1.2.1 that comes into effect on January 1st 2021.

This pilot-operated solenoid valve is designed specifically for pre-action and deluge systems. It includes a patented, internal supervisory mechanism that allows for standard removal of the coil for testing and indicates that the solenoid

coil has been properly installed each time. Integration of the supervision mechanism removes the need for any additional components, connections or wire paths, resulting in a streamlined, NFPA-compliant solution.

This valve comes with six wires as standard. Two wires are used for activation and four are used for supervision of both the coil placement and the connection to the fire panel. The valve features factory-installed wire leads that feed through an integrated conduit port in the housing, complying with UL and NFPA wire codes.

In addition, this TLX valve includes a non-removable fastening device that eliminates its potential misplacement



during testing and ensures proper refastening of the solenoid coil. Customisable interface options are also available to meet your unique system requirements.



For more information, go to [www.tlxtech.com](http://www.tlxtech.com)