

**SIEMENS**

How can you ensure  
optimal fire protection  
on an **ongoing basis?**





An increase in dust can raise the levels of dirt in the detector and trigger false and unwanted alarms, creating business disruption.

Your challenge:

## Uncertainty related to system performance creates **hidden risk**

Activities unrelated to fire safety may affect system performance. For example, when work is underway, disarmed detectors may fail to be rearmed once the work is complete. So if there is a fire, you'll have a false negative—an alarm that should go off but doesn't. And when you're faced with corrective maintenance, it's hard to know what action you need to take.

This means more chances for unwanted alarms and the related consequences, not to mention greater liability in the event of a fire.



Your solution:

# Close system performance **knowledge gaps**

With Siemens Fire Safety Digital Services, you can **confirm the operational reliability** of your system—following events such as construction work, as well as on an ongoing basis.

You'll **build confidence** through routine system tests and automatically maintain an accurate, comprehensive, easily accessible electronic logbook.

And you'll **harnesses the power of digitalization** to improve the reliability and performance with Customer Service Portal, Building X, and Smart Fire Sprinkler Service.

**Here's how...**





# Confirm the **system is operational** after any building work is done

With our comprehensive, digital portfolio of Fire and Life Safety services you can proactively improve system reliability and performance. By turning data into valuable insights, we leverage a systematic approach to monitoring, analyzing, optimizing, and maintaining system performance through advanced analytics.

For example, when sprinkler indicators show signs of decreased performance and potential failure, maintenance can be scheduled proactively. And with the powerful combination of our Digital Service Center, fire and life safety system experts, and onsite service experts, we can help improve the safety, increase system uptime, extend equipment lifecycle, and streamline operations.

Rely on Siemens to harness the power of digitalization so you can be confident your system will perform as needed.

## **The Siemens Fire Safety Digital Services Difference: Smart Fire Sprinkler Service**

Using intelligent sensors and cloud-based technology, Siemens Smart Fire Sprinkler Service continuously monitors and collects data such as temperature, pressure, and equipment operation.





## The Siemens Fire Safety Digital Services Difference: eLogbook

Get an electronic logbook that automatically captures details about events at the panel and is accessible via the Service Portal.

# Automatically update your fire panel logbook with **more detailed information**

Manually updating the logbook for each fire panel can lead to information that's inconsistently noted or covers only the bare minimum. Plus, these updates are often made in hard-to-read handwriting. And if the logbook goes missing, that information is irretrievably lost.

With our **eLogbook**, all information about events and activities at the panel are automatically captured and made accessible via the Service Portal. This way, you'll know your logbook is always current and readily available to authorized stakeholders.

And in the event of an incident, you won't have to go around and physically collect all the logbooks. Instead, you can easily access and compare the information online. Plus, the eLogbook is tamper-proof, so you can prove that the work was actually done.

When you maintain a more accurate and informative logbook, you'll be **better prepared for audits and inspections**—and able to **prove you've adequately maintained the system**.



# Turning data into valuable insights for **system performance**

From people and property to business continuity, protecting what matters most to your organization means ensuring Fire and Life Safety systems can perform their best when they're needed most. Siemens' comprehensive portfolio of digital Fire and Life Safety solutions and services answers the call, with a systematic approach to monitoring, analyzing, optimizing, and maintaining system performance

Leveraging the power of emerging technologies, we'll help you improve fire prevention and protection, codes and standards compliance efforts, and operational efficiencies.

## **The Siemens Fire Safety Digital Services Difference: Fire Connect App**

Gain real-time views of your fire safety system performance to enhance incident response time and effectiveness.

When you evolve your relationship with Siemens and take advantage of our Fire Safety Digital Services, you can reduce uncertainty about the reliability of your system and close system performance knowledge gaps.



Avoid unnecessary events due to preventable issues



Be better prepared for audits and inspections, and prove you've maintained the system adequately



Reduce risks and operational costs

As a result, you'll help eliminate the unknown factors that affect the performance of your fire system and put you at risk.

Find out how Siemens Fire Safety Digital Services can provide the support you need to fully protect your occupants, assets, and business continuity.

**For more information, [visit us online](#).**

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