Building X
Fire Apps

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Portfolio Sales Professional

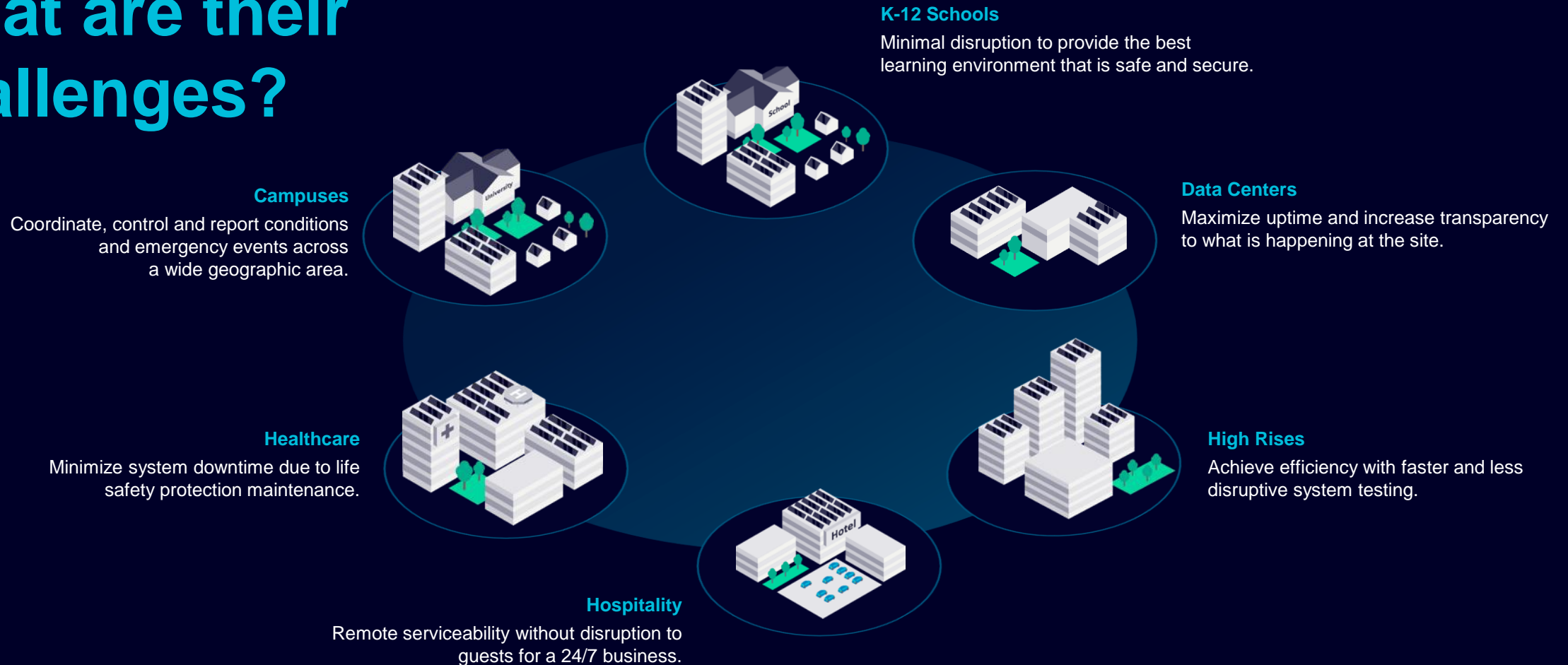14.03.2025

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We're shaping the future of fire safety through smarter protection.

Smarter Protection Matters.

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Applications in the mid to complex markets

What are their challenges?

K-12 Schools

Minimal disruption to provide the best learning environment that is safe and secure.

Data Centers

Maximize uptime and increase transparency to what is happening at the site.

Campuses

Coordinate, control and report conditions and emergency events across a wide geographic area.

High Rises

Achieve efficiency with faster and less disruptive system testing.

Healthcare

Minimize system downtime due to life safety protection maintenance.

Hospitality

Remote serviceability without disruption to guests for a 24/7 business.

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Our solution
Building X Fire Apps
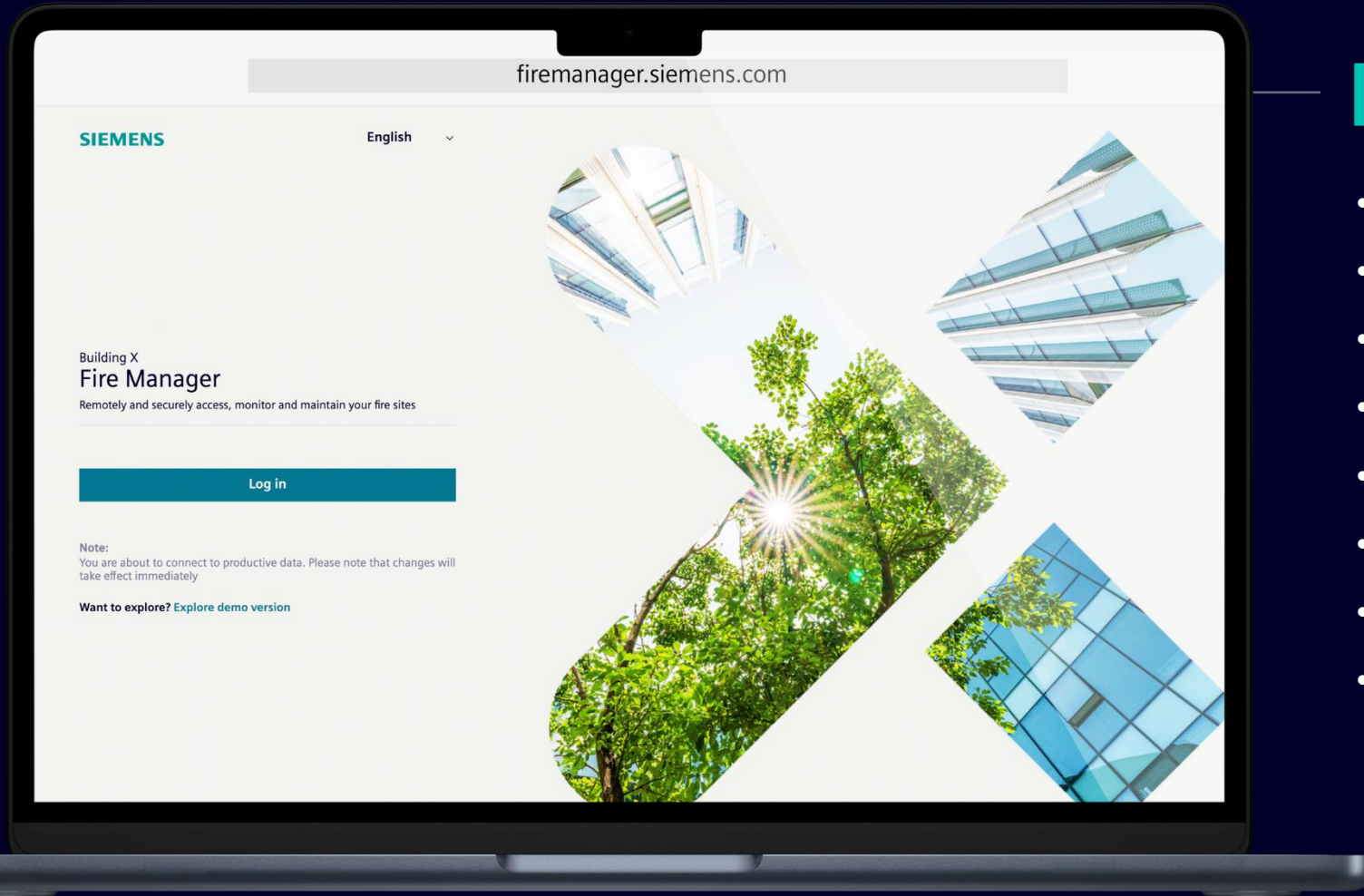
24/7 secured visibility
of your connected sites

Remotely access
your site to fix issues

Efficient maintenance
planning, execution
and reporting

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Building X Fire Apps in action
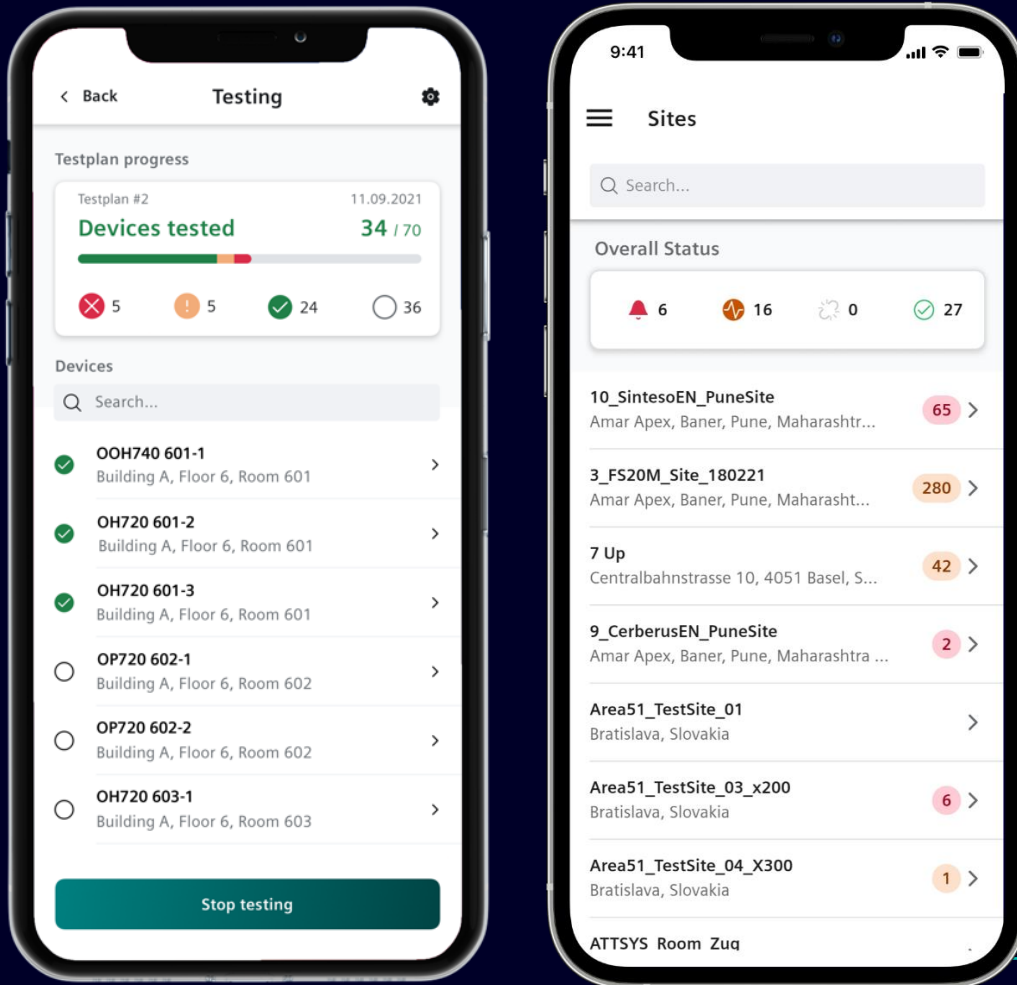
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Building X Fire Manager

Highlights

- Sites status overview
- Dashboard
- Live and historical events
- Tunnel service for remote access
- Customizable notification (SMS/Email)
- Maintenance planning & reporting
- DFT & manual test results
- Detector Soiling Level & Values

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Building X Fire Connect

Highlights

- Biometric login

- Sites status overview

- Live and historical events

- Customizable push notification

- Efficient maintenance execution based on test plans

- Remote Commanding

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Site transparency and access on status

Manual check

Without remote connectivity, each site's status must be checked **manually** on-site.

Remote check via app

Fire Manager provides full site transparency to service providers for every connected site, while end customers get easy site status information through the **Fire Connect app.**

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Monitoring and notification

Undetected malfunction

Malfunctions often remain undetected for a long time and are only reported and resolved at a very late stage.

Remote notification

Siemens fire control panels automatically transmit their status to the cloud. Notifications are sent to service providers via **Fire Manager**, as well as their customers via **Fire Connect App.**
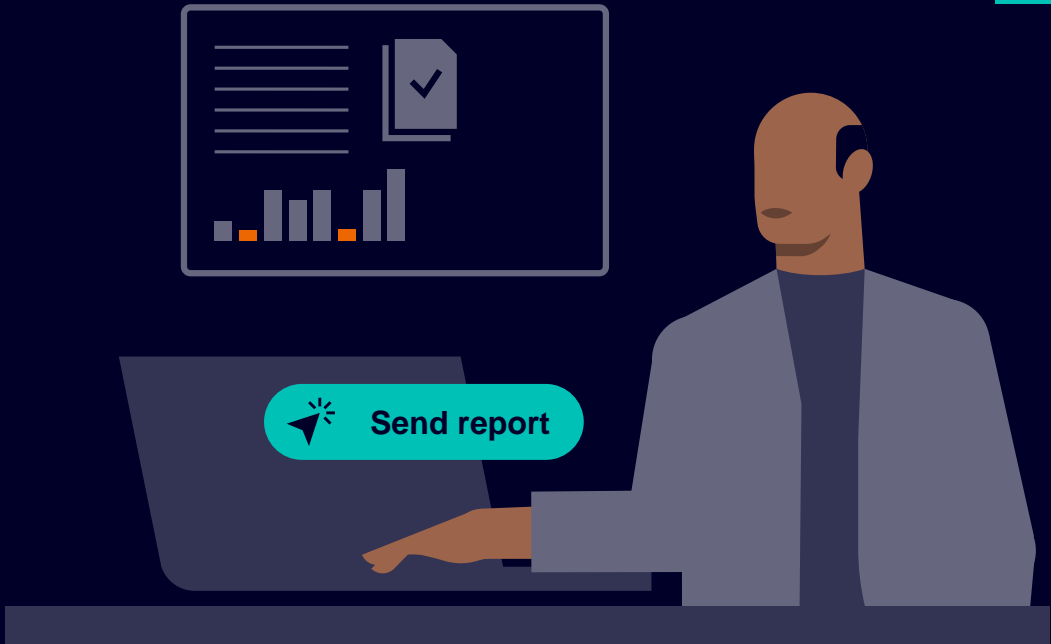
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Efficient maintenance process

Manual Planning

Maintenance planning can be time-consuming and complicated when done manually.
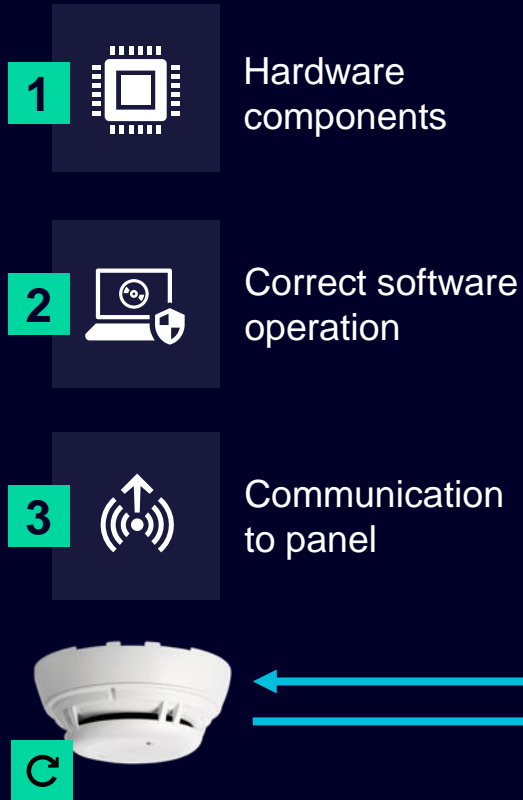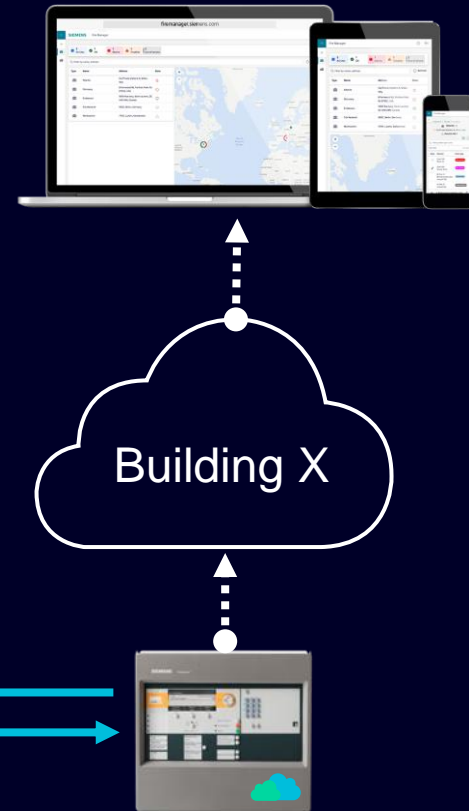
Remote Planning

Send report

Thanks to **Fire Manager** you can plan your maintenance as well as receive compliant reports **at the click of a button** once testing is completed.

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IoT-enabled fire detector OOH740

DFT *technology* **test**

1 Hardware components

2 Correct software operation

3 Communication to panel

Building X Fire Apps

Building X

- Can be triggered on-demand or scheduled to run automatically at pre-defined times
- No interruption in the ability to detect fire during execution
- Full digital documentation of all test results with time stamp and test result for each tested detector
- Test results are visible through Building X Fire Apps

BENEFITS

- Ensures safety without any disturbance of the building occupants and business processes
- Execution at any time (no limit on number of executions) for maximum safety
- Official Siemens testing method approved by VdS in combination with visual checks

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Smart alarm devices

DFT*technology* tests

1 Electrical components

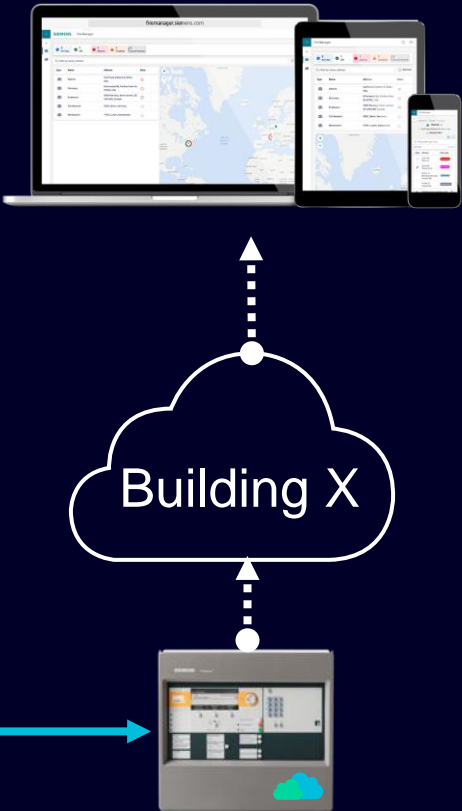**2** Acoustical components

3 Beacon components

Building X Fire Apps

Building X

- Every 24 hours the device automatically conducts the disturbance-free function test
- Emits a very, very low level of sound and light that does not disturb building occupants
- No interruption in the ability to alarm in case of a fire during execution
- In case of a fault an event is sent to the panel and is visible through the Building X Fire Apps

BENEFITS

- Ensures safety without any disturbance of the building occupants and business processes
- Service visits can be planned with maximum upfront information at hand

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Acknowledge

Acknowledge pre-alarm on panel

Typically, a facility manager must acknowledge the pre-alarm at the control panel before inspecting the location. This process results in a **loss of time** and increases the risk of an unnecessary fire brigade call due to a **false alarm**.

Remote Acknowledge

Acknowledge

With **commanding**, acknowledging a pre-alarm in the **Fire Connect app** can be done **without any loss of time** and the site can be inspected immediately.
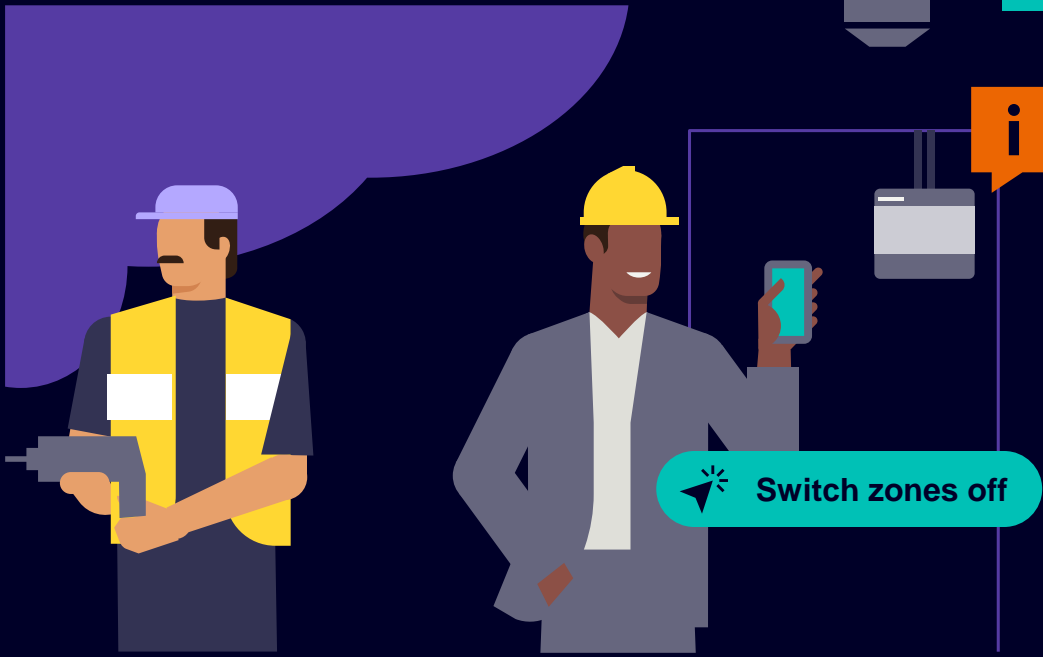
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Switch off/on zones

Switch off/on zones on-site

To switch off zones during environmental disruptions, such as in-house construction works, a facility manager must be on-site to switch the system off and then switch it on after the event.

Remote switch off/on zones

Switch zones off

With **Commanding zones can be switched off and on remotely** to not provoke false alarms due to environmental deceptions.

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Building X **Fire Apps**
Accelerate your digital transformation
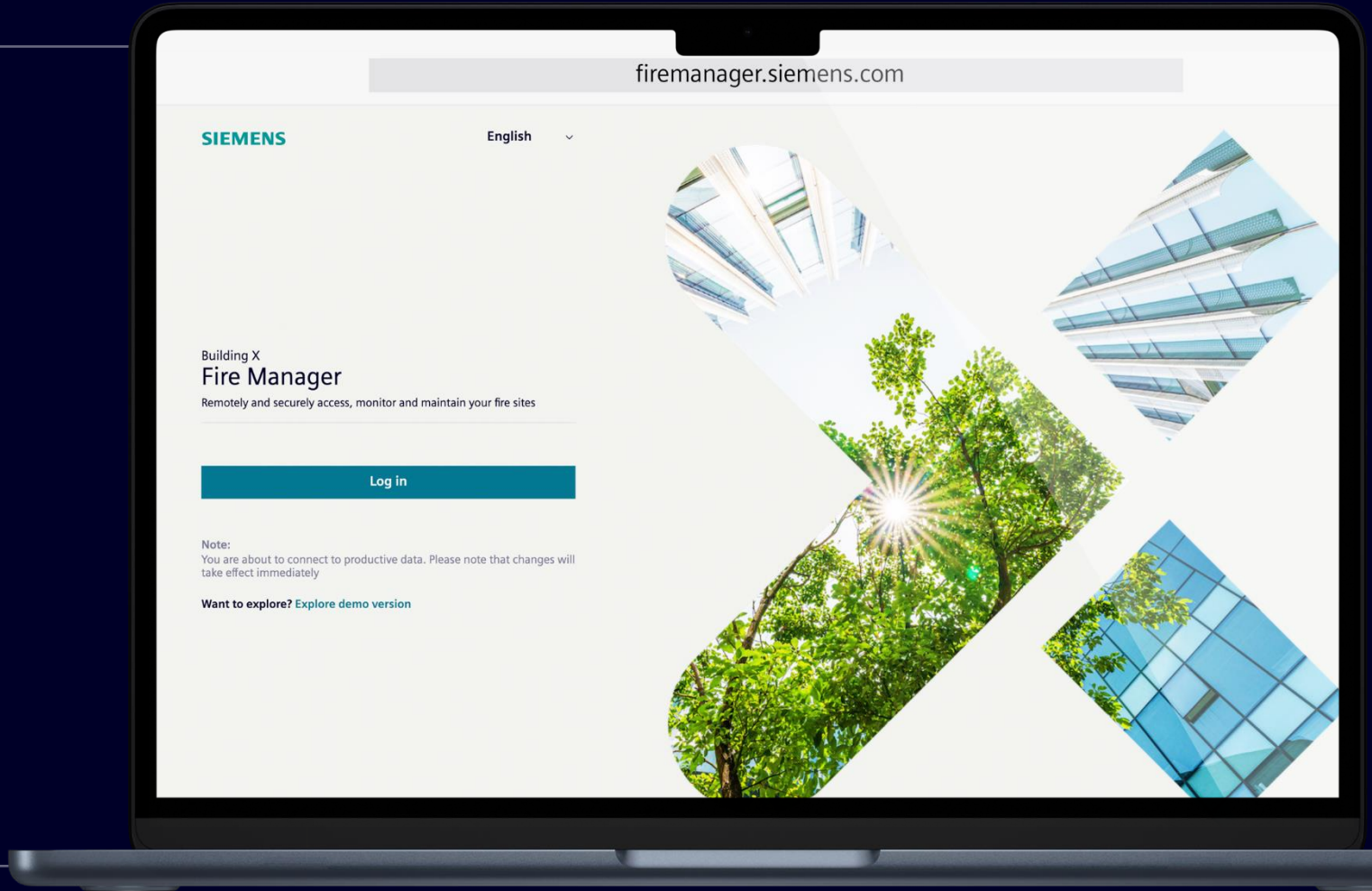
- Live overview of fire protection systems

- Quick response to incidents

- Instant notification of incidents

- Ensured business continuity

firemanager.siemens.com

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English

Building X
Fire Manager
Remotely and securely access, monitor and maintain your fire sites

Log in

Note:
You are about to connect to productive data. Please note that changes will take effect immediately

Want to explore? Explore demo version

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Thank you

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