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Siemens' fire protection system effortlessly protects small to medium-sized buildings

- **2-loop fire control panel connects up to 252 devices**
- **EN 54-23 compliant alarm devices and dedicated peripherals**
- **Time-saving tools such as auto configuration and on-board web server**
- **License free programming**

With the launch of the new version of the fire protection system, Cerberus FIT, Siemens Smart Infrastructure expands its offering for the small to medium-sized buildings market. Various small to medium-sized buildings can now be covered with a simple and cost-efficient solution. Cerberus FIT maximizes fire safety, thanks to greater functionality and enhanced productivity for those working on protecting the buildings. The intuitive interface as well as the auto configuration tool allow the technician to install, commission and maintain the system in a fast, easy and reliable way. With the delayed alarm function staff will be informed first to identify what an alarm is about in order to assess the situation. This ensures business continuity and reduces disturbances to occupants of smaller buildings such as small-to-medium sized hotels, kindergartens or nursing homes.

Safety and business continuity in every situation

The Cerberus line offers a broad portfolio of detection and alarming devices including pre-configured Cerberus FIT device to choose from: from fast and reliable fire detectors to configurable alarming devices (including EN 54 compliant sounder and voice sounder beacons) which enables smart evacuation. The newest portfolio member, the updated Cerberus FIT fire protection system now allows for second loop, supporting a maximum number of 252 addressable peripherals and devices, such as detectors as well as alarm devices. All detectors and peripheral devices have an integrated line separator. In case of an interruption, the loop turns into two

stub lines while making sure the system is running. This significantly increases the safety of building occupants and ensures business continuity. Because every device is also powered by the loop, less wiring is needed, enabling the customer to achieve cost-efficiency.

Intuitive and easy operation

The new version of the Cerberus FIT control panel comes with an intuitive interface, including LED indicators with self-explanatory icons and an easy-to-read display. This avoids extensive training and allows facility staff to perform simple operational tasks on their own, without the help of experts. Thanks to its auto configuration feature, the Cerberus FIT control panel detects and automatically reads-in all connected devices, providing immediate and simple operation. The integrated 'Panel Configurator' enables the configuration to be changed quickly and easily on a PC or laptop, without additional software.

Cerberus FIT is an EN-compliant fire protection system. It is approved and certified by the independent certification body LPCB and can be used in accordance with the application standard DIN VDE V 0826-2. The new Cerberus FIT version will be available globally, maximizing the fire safety of smaller buildings as well as enhancing the productivity of everyone involved in their protection.

This press release and a press picture are available at <https://sie.ag/3dg8boM>

For more information on Siemens Smart Infrastructure, see

www.siemens.com/smart-infrastructure

For further information on Cerberus Fit, please see www.siemens.com/cerberus-fit

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Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 170 years. Active around the world, the company focuses on intelligent infrastructure for buildings and distributed energy systems and on automation and digitalization in the process and manufacturing industries. Siemens brings together the digital and physical worlds to benefit customers and society. Through Mobility, a leading supplier of intelligent mobility solutions for rail and road transport, Siemens is helping to shape the world market for passenger and freight services. Via its majority stake in the publicly listed company Siemens Healthineers, Siemens is also a world-leading supplier of medical technology and digital health services. In addition, Siemens holds a minority stake in Siemens Energy, a global leader in the transmission and generation of electrical power that has been listed on the stock exchange since September 28, 2020. In fiscal 2020, which ended on September 30, 2020, the Siemens Group generated revenue of €57.1 billion and net income of €4.2 billion. As of September 30, 2020, the company had around 293,000 employees worldwide. Further information is available on the Internet at www.siemens.com.