

The logo for the Cyber Security Experience Center is a circular graphic with multiple concentric rings. The innermost ring is orange and contains the text "Cyber Security Experience Center" in white. The outer rings are grey and white, with some segments missing, creating a sense of motion or a digital interface.

Cyber
Security
Experience
Center

PwC's Cyber Security Experience Center in Frankfurt

Cybersecurity at your fingertips

Discover our new Cyber Security Experience Center in Frankfurt. Here you will be able to learn how cyber attacks take place on IT and OT infrastructures and how to effectively protect your company from future attempts from threat actors.

From remote maintenance to new cloud use cases, to large-scale IoT initiatives; the intersection between operational and information technologies is rapidly increasing during digitalization. It's not only companies that are increasingly being targeted by cybercriminals, but also operators of power plants, hospitals and other critical infrastructures.

Experience risks directly

Historically, attackers have mainly targeted IT infrastructures of companies in networked industrial environments, operational technologies, as well as technologies such as control and automation systems. This not only causes economic damage but can also endanger human life in the case of critical infrastructures. To illustrate these risks PwC Germany has opened the Cyber Security Experience Center in Frankfurt.

Directly experience the consequences of an attack

In Frankfurt PwC security experts will demonstrate an integrated model ecosystem

with real components, where operational technologies such as industrial robots and pressure reducing and metering stations or industrial control systems (ICS) are particularly vulnerable. For a realistic representation of possible security incidents and their consequences, the individual exhibits are interconnected. Visitors experience directly what cybercriminals can do if they gain access to OT systems via IT.

Best practices for the defence against cyber attacks

The sophisticated security framework of the model system allows the security experts not only to demonstrate different attacks but also to demonstrate concrete countermeasures. Visitors quickly develop knowledge of complex IT-OT infrastructures and how to stop threat actors from attacking these infrastructures, while at the same time learn how to react confidently to security incidents.

Education and raising awareness are the first steps toward more security at the interface between IT and OT – talk to us now for a personal appointment in our Cyber Security Experience Center!

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Curious? Learn more: www.pwc.de/en/cyber-security-experience-center

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