

# ECO Evacuation System

When is an escape route safe?



**When is  
an escape  
route safe?**

**When  
everyone  
can be  
saved.**

# The ECO Evacuation System



**Personalised,  
pragmatic,  
cost-effective.**

In an emergency or panic situation, people must be able to evacuate a building quickly and safely – everyone.

That is why we are upgrading an existing evacuation system.



Scan the QR code and watch the video about the ECO Evacuation System.

▶ Start video now



# Our customer's challenge:

The ECO door systems in this public building are perfectly coordinated.

The building can be entered and exited automatically and with full accessibility at any time. During normal operation, the doors open easily and close gently and reliably.

**"But how reliable is a system in an emergency or panic situation – particularly in the event of a power failure?"**

**"Every second counts to ensure that everyone can leave the building safely and with full accessibility."**



Automation is guaranteed – until there is a power failure, the system is shut down by emergency services, or the doors are closed by smoke detectors or the fire alarm system.



After that, the doors will close automatically. It may no longer be possible to evacuate everyone.



That was the challenge our customer faced. Self-rescue must remain possible even after a power failure or when smoke detection is performed – without the need for complex control systems or the complete reinstallation of the entire door system.

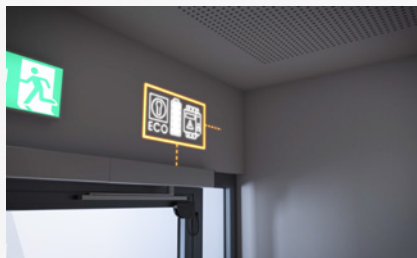


# Our solution: The ECO Evacuation System

**Our ECO Evacuation System<sup>1</sup>  
makes safety even safer.**

It expands the existing door system in an innovative, practical and cost-effective way. We are committed to our customers' challenges.

1.



Our ECO Evacuation System detects the emergency situation and switches to an uninterruptible power supply or the building's backup power supply.

2.



In the direction of escape, an evacuation button can open the door automatically – the ECO Evacuation System responds and opens it reliably.

3.



The swing door operators continue to operate in evacuation mode and open the doors.

4.



Evacuation for everyone is guaranteed.

<sup>1</sup> a ZiE (case-by-case approval – fire protection) is required for this system.

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ECO SCHULTE ≡ SYSTEM TECHNOLOGY FOR THE DOOR

