

THE BREAK IN

AN IMMERSIVE OT SECURITY INCIDENT 4 PLAYERS • 45 MINUTES

You're the on-site response team at Planet Energy. Overnight, a Local Equipment Room locked itself down, CCTV cut out, and a PLC went dark.

Maintenance can't get in. Access controls are unresponsive. And the clock is ticking.

Your job? Get inside, stabilise the equipment, and report back to the SOC before the outage becomes a headline nobody wants to write.

This isn't a classroom session... it's a fast-paced OT incident played out through physical locks, real kit, and a WhatsApp-based SOC team guiding you through the chaos.

Teams investigate, interrogate clues, bypass access controls, and uncover what (or who) triggered the outage.

LEARNING OUTCOMES



Password Security

Weak credentials → fast compromise. See it happen in real time.



Physical Security

Tailgating, cloned access cards.. the stuff attackers love.



Removable Media

What happens when someone plugs in random USBs... again.



Digital Footprint

Oversharing online? The attacker in this scenario hopes so.

WHAT TO EXPECT

A hands-on, high-pressure OT challenge.

You'll unlock physical boxes, decode route plans, restore CCTV feeds, identify tampering in system logs, and report findings to SOC via structured WhatsApp updates.

It feels urgent, it feels real, and it gets teams talking about OT security in a way that PowerPoints never could.

