

BMS Exposure Quick Check

Print this page. Walk your facility. Check what's true today.

INTERNET EXPOSURE

- We've scanned our public IPs for exposed OT services in the last 90 days
- We know which BMS and OT ports are responding externally
- MFA is enforced on every remote access path into OT
- No OT management interface is directly reachable from the internet

REMOTE ACCESS

- We can list every remote access tool in use across OT and who uses each
- Dormant access (90+ days unused) is terminated on a regular cadence
- Active vendor access flows through a session-managed jump host with logging
- We use 4 or fewer remote access tools across the OT environment

VULNERABILITY EXPOSURE

- OT firmware versions cross-referenced against the CISA KEV catalog in the last 90 days
- A named person owns OT vulnerability management
- End-of-life devices identified with documented compensating controls
- Firmware and software versions documented for every BMS, DCIM, UPS, cooling controller

SEGMENTATION & MONITORING

- Current network diagram shows IT, OT, and the boundary
- Legacy protocols (LonTalk, LonWorks, proprietary) isolated to dedicated segments
- OT network traffic visible through native logs or passive monitoring
- A named person reviews OT logs on a defined cadence

14 OR MORE

Strong BMS hygiene

You're in the minority. Focus on continuous improvement.

8 - 13

Typical exposure

The 90-day plan in the full playbook is worth running.

7 OR FEWER

Significant exposure

Consider a formal assessment to compress the timeline and validate findings.

