WIRE Technology & Cyber

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BLUF. WIRE Technology & Cyber holds at **ENVIRONMENT FOR CRISIS**, trend now ↓. University Hospitals (Cleveland) restored MyChart for patients on 7 Nov, 16 days after the 22 Oct incident, though some features and e-prescribing status remain unclear; TEC-26 resolves as a hit. The 9 Oct Bulgaria ground-station arson leaves the 30-day window after today, so O-1 is expected to drop to ABNORMAL tomorrow unless a new attack is confirmed. CISA added no KEV entries on 7 Nov; the week of 2–8 Nov stands at 3 adds, so TEC-20 (10+) is set to miss when checked on 9 Nov. Ransomware.live counts 267 victims for 2–8 Nov, within ±25% of the 8-week mean. MOFCOM No. 70 still ends 10 Nov with no amending notice. TEC-31 and TEC-32 are new.

0. WIRE Technology & Cyber Dashboard

TOPIC	CRISIS LEVEL	DOM. INDICATOR	KEY DRIVER (today)	TREND
TEC-T1 Critical-infrastructure cyber	ENVIRONMENT FOR CRISIS	SIGNIFICANT	K-3: UH MyChart back 7 Nov; EFS cold-room attack (2 Nov) still in window	↓
TEC-T3 Space and undersea infrastructure	ENVIRONMENT FOR CRISIS	SIGNIFICANT	O-1: Bulgaria (9 Oct) exits the 30-day window after today	↓
TEC-T4 AI governance and incidents	NO CRISIS	ABNORMAL	No new Federal Register AI rule; no major provider post-incident report	=
TEC-T2 Semiconductors and compute	NO CRISIS	ABNORMAL	X-1: MOFCOM No. 70 ends 10 Nov, still unamended	=

Indicator: ROUTINE | ABNORMAL | SIGNIFICANT | EXTREME **Crisis level:** NO CRISIS | ENV. FOR CRISIS | POTENTIAL | PROBABLE | IMMINENT

Family level = highest topic level (TEC-T1 and TEC-T3). Roll-up per WIRE_METHOD §1a. Trend key: ↑ toward crisis, ↓ away, = no net change.

Change line. Level unchanged; family trend = → ↓ (UH recovery; O-1 window closing).

Moved indicators (vs 7 November). None changed band. K-3 stays SIGNIFICANT but eases (UH portal restored). K-4 stays ROUTINE (267 vs 239). O-2 steady.

I. TEC-T1 CRITICAL-INFRASTRUCTURE CYBER | ENVIRONMENT FOR CRISIS

Facts. UH announced on 7 Nov that MyChart is accessible again, calling it "an important milestone"; some features may not work fully and new results may be delayed while data is reconciled, and UH says it is still working to restore services fully (WKYC; News 5; Cleveland 19). UH still describes the cause only as "unusual activity" (UH). KEV catalogVersion **2026.11.06** / **1,769**; adds for 2–8 Nov: **3** (WordPress Core 3 Nov, Apple 4 Nov, SonicWall SSLVPN 6 Nov) (KEV). On 5 Nov CISA, FBI, HHS, USDA and DOT issued a joint fact sheet on actors targeting industrial refrigeration and cold-chain monitoring systems (Five Nines summary). Belgium's CCB names Danfoss AK-SC/AK-SM, Dixell XWEB and Copeland XWEB as targeted (CCB). Danfoss's advisory list shows no new AK-SM advisory; the latest remains DSA-2025-08-01 (Danfoss). No Item 1.05 8-K found since 13 Oct; Myriad Genetics' 5 Nov filing used Item 8.01 (SEC). Ransomware.live discovered 2–8 Nov = **267** vs prior 8-week mean **239** (+12%) (feed). **Indicators.** K-1 ROUTINE; K-2 ABNORMAL; K-3 SIGNIFICANT; K-4 ROUTINE; K-5 ROUTINE. Roll-up: ENVIRONMENT FOR CRISIS. Trend ↓. **Analyst Comment.** UH's recovery removes the longest-running US hospital disruption in this estimate. The European cold-chain campaign keeps K-3 at SIGNIFICANT; without a new confirmed disruption, K-3 is likely to ease within about a week.

II. TEC-T3 SPACE AND UNDERSEA INFRASTRUCTURE | ENVIRONMENT FOR CRISIS

Facts. On 5 Nov the Helsinki District Court convicted the captain and boatswain of the cargo ship Fitburg of aggravated sabotage for dragging an anchor across Finland–Estonia cables on 31 Dec 2025 (AP; tagesschau). German authorities hold the alleged organizer of the Poland Starlink arson, arrested 3 Nov (ZEIT). No new attributed ground-station or cable sabotage found for 7–8 Nov. gpsjam desk counts (>10% bad aircraft; Baltic 54–62N/12–30E; Black Sea 40–47N/28–42E): 7 Nov Baltic 133/612, Black Sea 107/292 (6 Nov: 126/604 and 113/279)

(gpsjam). Estonia's air navigation service keeps a standing GNSS interference warning for the Tallinn FIR (EANS). **Indicators.** O-1 SIGNIFICANT (last day; Bulgaria 9 Oct and Lithuania attempt 18 Oct); O-2 ABNORMAL; O-3 ABNORMAL (carried). Roll-up: ENVIRONMENT FOR CRISIS. Trend ↓. **Analyst Comment.** The Fitburg verdict is a past incident and does not change O-1. Absent a new attack, TEC-T3 likely falls to NO CRISIS on 9 Nov.

III. TEC-T4 AI GOVERNANCE AND INCIDENTS | NO CRISIS

Facts. No Federal Register AI governance rule 6–8 Nov (FR API). EN 18286:2026, the first harmonised AI Act standard (quality management), was cited in the Official Journal on 14 Oct (Commission). **Indicators.** AI-1/2/3 ABNORMAL. **Override −1 to NO CRISIS (held):** no critical-service AI disruption; no formal AI Act finding open.

IV. TEC-T2 SEMICONDUCTORS AND COMPUTE | NO CRISIS

Facts. BIS Federal Register items since 5 Nov are information-collection notices, not chip rules (FR). MOFCOM No. 70 still reads "until 10 November 2026"; no amending notice found (MOFCOM). TSMC October revenue due ~10 Nov (TSMC). **Indicators.** X-1 ABNORMAL; X-2–X-4 ROUTINE. Roll-up: NO CRISIS (=). **Analyst Comment.** A notice on 9 or 10 Nov remains the base case, since No. 70 itself was published on the day it took effect. A lapse would move X-1 to SIGNIFICANT on 11 Nov.

V. PREDICTIONS

Resolved: TEC-26 HIT (UH says MyChart restored, 7 Nov; p 0.45, Brier 0.3025). **Due soon:** TEC-20 (checked 9 Nov; 3 adds, set to miss), TEC-02 (No. 70, 10 Nov), TEC-10 (PHP CVE fix, 13 Nov). **Open:** TEC-01, 02, 05–07, 09, 10, 12, 14–25, 27–30. **New:** - **TEC-31:** CISA adds a Danfoss, Copeland or Dixell product CVE to KEV with dateAdded 8–30 Nov 2026. **30%, unlikely.** - **TEC-32:** Ransomware.live victims discovered 9–15 Nov 2026 total 180–299 (within ±25% of the current 8-week mean of 239). **75%, likely.**

VI. GAPS AND UNVERIFIED

- UH: e-prescribing and bill-pay status not stated on 7 Nov; cause still not disclosed.
- The 5 Nov joint fact sheet is cited via a secondary summary; WIRE did not read the CISA page directly.
- Refrigeration attack attribution (NoName057(16)/Z-Pentest claims; reporting that investigators are looking at Iran for the US base incidents) is unverified.
- gpsjam: desk H3 counts, not an official bulletin. AIID and provider status pages unchecked for 7–8 Nov.

Sources

University Hospitals; WKYC; News 5 Cleveland; Cleveland 19; CISA KEV; Five Nines; CCB Belgium; Danfoss; SEC EDGAR; ransomware.live; AP; tagesschau; ZEIT; gpsjam.org; EANS; Federal Register; European Commission; MOFCOM; TSMC.