

# MAGNET S2 WEEKLY SNAPSHOT

## WEEKLY OSINT INTELLIGENCE REPORT

DTG: 260510-1200Z | Reporting Period: 03–09 May 2026 | United States Focus

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### MAGCON STATUS

#### MAGCON LEVEL 3 – ELEVATED

*The diplomatic track has become the dominant variable this week. U.S.–Iran MOU negotiations produced brief optimism mid-week before collapsing Sunday when Trump called Iran’s response “totally unacceptable.” Brent crude spiked 3% on the news. Gas prices continued climbing to \$4.522/gallon. CISA launched a new CI Fortify initiative pushing critical infrastructure to plan for geopolitical cyber crisis. The Canvas LMS breach — the largest educational security incident on record — hit 8,809 institutions globally mid-week with a ransom deadline of today (12 May). No confirmed coordinated attack on the U.S. homeland has been reported.*

**TREND VS LAST WEEK: WORSENING – DIPLOMATIC / ENERGY / CYBER SECTORS**

### PRIMARY RISK DRIVERS

- ▶ U.S.–Iran MOU talks collapsed Sunday; Trump called Iran’s response “totally unacceptable”; Brent crude spiked 3% to \$104.50/barrel on renewed Hormuz supply fears
- ▶ Canvas LMS breached by ShinyHunters ransomware group; 8,809 institutions globally affected; 275 million records stolen; ransom deadline today 12 May; largest education security breach on record
- ▶ National gas average reached \$4.522/gallon — up from \$4.457 last week; 12th consecutive week of gasoline inventory decline; summer demand peak approaching
- ▶ CISA launched CI Fortify initiative pushing critical infrastructure to plan for geopolitical cyber crisis and communications blackout scenarios
- ▶ CISA KEV catalog added Ivanti EPMM and Palo Alto PAN-OS vulnerabilities (07 May) with same-day due dates; active exploitation confirmed
- ▶ Iran internet blackout now exceeds 1,704 hours — third month of government-imposed communications suppression

### DELTA SUMMARY – CHANGES FROM LAST REPORT (260503-1200Z)

#### WHAT CHANGED THIS WEEK:

- ▶ **MOU TALKS EMERGED AND COLLAPSED:** Mid-week reporting confirmed U.S. envoys Witkoff and Kushner were negotiating a one-page 14-point MOU with Iranian officials to declare an end to the war and start a 30-day negotiation period. Trump paused “Project Freedom” convoy operations citing progress. By Sunday 10 May, Trump blasted Iran’s formal response as “totally unacceptable” and talks stalled again. Iranian President Pezeshkian: “We will never bow our heads before the enemy.”
- ▶ **CANVAS LMS BREACH — NEW THIS WEEK:** ShinyHunters ransomware group executed a two-stage attack on Canvas LMS (Instructure). Initial breach disclosed 01 May; second attack 07 May replaced Canvas login pages with a ransom note at 8,809 institutions globally. Largest educational security breach on record. 3.65 terabytes / 275 million records claimed stolen. 41% of U.S. higher education affected plus K-12 districts in 12+ states. Ransom deadline is today 12 May. Canvas came back online 08 May after Instructure shut down Free-For-Teacher accounts as the exploit vector. FBI issued guidance to not engage with threat actors.
- ▶ **NUCLEAR FILE HARDENED AS STICKING POINT:** U.S. demands Iran halt enrichment for 12+ years and surrender 440kg of 60%-enriched uranium. Iran calls enrichment non-negotiable. Fox News reported a previously unknown Iranian nuclear site — the “Rainbow Site” in Semnan province — on 09 May. Iran dismissed as Israeli-driven propaganda.

- ▶ **BRENT CRUDE SPIKED ON TALKS COLLAPSE:** Oil prices rose 3.17% Sunday to \$104.50/barrel and U.S. crude climbed 3.21% to \$98.48 on renewed Hormuz supply fears. Earlier in the week, prices had fallen on MOU optimism before reversing sharply.
- ▶ **GAS PRICES CONTINUED CLIMBING:** National average reached \$4.522/gallon as of 10 May (AAA), up from \$4.457 last week. EIA data for week of 04 May showed \$4.581/gallon. 12th consecutive inventory decline. Memorial Day \$5/gallon threshold increasingly likely.
- ▶ **CISA LAUNCHED CI FORTIFY:** New nationwide initiative directs water utilities, transportation, and other critical infrastructure to plan for geopolitical cyber crisis scenarios involving severed internet, telecom, and OT access. Pilot assessments underway at defense critical infrastructure sites.
- ▶ **NEW KEV ENTRIES:** Ivanti EPMM (CVE-2026-6973) and Palo Alto PAN-OS added to CISA KEV catalog 07 May with due date of 10 May. Active exploitation confirmed. Federal agencies required to patch immediately.
- ▶ **ISRAEL REMAINS A WILD CARD:** Netanyahu stated there is still “work to be done” in Iran and signaled Israel may not accept any deal leaving Iranian nuclear infrastructure intact.
- ▶ **PROJECT FREEDOM CONVOY PAUSED:** U.S. paused naval convoy operation citing diplomatic progress. With talks now collapsed, convoy resumption status is unclear. Strait remains effectively closed.

#### NO CHANGE:

- ▶ MAGCON level holds at 3 – ELEVATED
- ▶ Iranian APT cyber targeting of U.S. ICS/OT remains active
- ▶ Bab el-Mandeb / Red Sea threat stable at ELEVATED
- ▶ Civil Unrest remains ROUTINE
- ▶ No confirmed coordinated domestic attack

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#### SECTOR THREAT LEVELS

Terrorism / Extremism: **ELEVATED**

Cyber Activity: **ELEVATED [WORSENING – Canvas breach + KEV additions]**

Critical Infrastructure: **ELEVATED**

Energy / Fuel Sector: **CRITICAL**

Education Sector: **ELEVATED [NEW – Canvas breach, ransom deadline today]**

Civil Unrest: **ROUTINE**

Transportation Systems: **ELEVATED**

Supply Chain / Logistics: **ELEVATED**

Food / Fertilizer Security: **ELEVATED**

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#### GLOBAL CHOKEPOINT WATCH

Strait of Hormuz: **CRITICAL / EFFECTIVELY CLOSED [WORSENING – MOU talks collapsed Sunday; Brent crude spiked 3%; convoy paused; no resolution timeline visible]**

Bab el-Mandeb / Red Sea: **ELEVATED [STABLE]**

Panama Canal: **ROUTINE [STABLE]**

Strait of Malacca: **ELEVATED [STABLE]**

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#### KEY INCIDENTS

##### **IRAN-U.S. – MOU Talks Collapse; Trump Calls Iran Response “Totally Unacceptable”**

After brief mid-week optimism surrounding a one-page 14-point MOU framework negotiated by Witkoff and Kushner, Iran submitted a formal response that Trump publicly blasted as “totally unacceptable” on Sunday 10 May. Brent crude immediately spiked 3.17% to \$104.50/barrel. The MOU would have declared an end to the war and started a 30-day negotiation period covering Hormuz reopening, nuclear curbs, sanctions relief, and frozen asset release. Core sticking point: Iran’s refusal to halt enrichment and surrender 440kg of 60%-enriched uranium. Iranian President

Pezeshkian: “We will never bow our heads before the enemy.” An Iranian parliament security committee member stated “time is moving against the Americans.” Netanyahu signaled Israel may not accept a deal that leaves Iranian nuclear infrastructure intact.

### **UNITED STATES / GLOBAL – Canvas LMS Breach; Largest Education Cyber Incident on Record**

ShinyHunters ransomware group executed a two-stage attack on Canvas LMS, operated by Utah-based Instructure. Initial breach was disclosed 01 May 2026. On 07 May at approximately 1:20 PM PDT, Canvas login pages at 8,809 institutions worldwide were replaced with a ShinyHunters ransom message. The group claims 3.65 terabytes of data stolen — approximately 275 million records — including private messages between students and teachers, names, email addresses, and student IDs. Canvas is used by 41% of U.S. higher education institutions including Columbia, Princeton, Harvard, Georgetown, Rutgers, Virginia Tech, and the University of Illinois. K-12 districts in CA, FL, GA, OK, OR, NV, NC, TN, TX, VA, and WI also affected. Canvas came back online 08 May after Instructure shut down Free-For-Teacher accounts as the exploit vector. Ransom deadline: today, 12 May 2026. FBI guidance: do not engage with threat actors; watch for follow-on phishing using Canvas-specific context. ShinyHunters is described as a loose affiliation of U.S.- and UK-based criminal hackers previously linked to the Ticketmaster/Live Nation breach. No connection to Iranian APT activity has been established — assessed as criminal ransomware, not state-sponsored.

### **UNITED STATES – Gas Prices Continue Record Climb**

National average gasoline reached \$4.522/gallon as of 10 May 2026 per AAA — up from \$4.457 last week and \$4.39 the week prior. EIA data for week of 04 May showed \$4.581/gallon. Gasoline inventories fell for the 12th consecutive week. Summer driving demand has not yet peaked. \$5/gallon national average by Memorial Day remains a credible analyst forecast.

### **UNITED STATES – CISA Launches CI Fortify Initiative**

CISA launched CI Fortify, a nationwide initiative directing water utilities, transportation systems, and other critical infrastructure to plan for geopolitical cyber crisis scenarios involving severed internet and telecom access. The initiative focuses on isolation and recovery objectives. CISA is prioritizing defense critical infrastructure including dams, radars, weapon systems, and satellite communications for targeted assessments under a pilot phase already underway. The initiative explicitly cites the geopolitical threat environment as the driver and is operationally significant for MAGNET’s out-of-band HF communications mission.

### **UNITED STATES – CISA KEV: Ivanti and Palo Alto Vulnerabilities Added**

CISA added Ivanti EPMM (CVE-2026-6973) and Palo Alto PAN-OS vulnerabilities to the Known Exploited Vulnerabilities catalog 07 May with a due date of 10 May. Both allow remote code execution or privilege escalation. Federal agencies were required to patch immediately. Private-sector operators should treat these as actively exploited.

### **IRAN – Internet Blackout Exceeds 1,704 Hours**

NetBlocks confirmed Iran’s government-imposed internet blackout has surpassed 1,704 hours — entering its third month with no end indicated. The blackout significantly limits OSINT collection on internal Iranian conditions, increasing analytical uncertainty about Iranian negotiating posture and internal political dynamics.

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## **CYBER / INFRASTRUCTURE**

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### **Canvas Breach – Follow-On Phishing Risk Active Today**

The ShinyHunters ransom deadline is today 12 May. Whether Instructure pays or not, 275 million stolen records — including student names, email addresses, student IDs, and private messages — create an extensive phishing and social engineering dataset. MAGNET operators with children, family members, or colleagues at affected institutions should expect targeted phishing attempts using Canvas-specific context (course names, instructor names, assignment details) for weeks to months following this breach. FBI guidance: do not respond to unsolicited contact claiming to be from your school, Canvas, or law enforcement without verifying through known channels.

### **CISA CI Fortify – Validates MAGNET HF Out-of-Band Mission**

CI Fortify is operationally significant for MAGNET operators: CISA is explicitly directing critical infrastructure to plan for scenarios where internet, telecom, and OT access are severed simultaneously. This directly aligns with MAGNET’s HF radio out-of-band communications mission. Operators supporting local utilities, water systems, or transportation infrastructure should be aware CISA is now formally recommending the kind of resilient communication capability that MAGNET provides.

### **KEV Bulletin – Patch Immediately**

Ivanti EPMM (CVE-2026-6973): remote code execution via improper input validation. Palo Alto PAN-OS: out-of-bounds write in User-ID/Captive Portal, unauthenticated attack vector. Apply vendor patches immediately or discontinue use per CISA BOD 22-01.

## **CIRCIA – Finalization Pending; CISA Capacity Constrained**

CIRCIA mandatory cyber incident reporting rule finalization remains pending. CISA capacity constraints — one-third staff reduction, CIPAC eliminated, MS-ISAC defunded — continue to limit federal cyber coordination with small operators and municipalities. Self-reporting via [cisa.gov](https://www.cisa.gov) and [IC3.gov](https://www.ic3.gov) remains the reliable path.

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## **EMERGING INDICATORS**

- ▶ Canvas ransom deadline is today 12 May — data leak or ShinyHunters dark web dump possible; watch for announcement and downstream phishing surge
- ▶ 275 million stolen education records will fuel highly targeted phishing campaigns against students, faculty, and staff for months — elevated credential theft risk in academic sector
- ▶ Trump-Iran talks collapsed Sunday — watch for U.S. military signaling or renewed convoy operation announcement week of 11–17 May
- ▶ Oil markets highly reactive to diplomatic signals — further breakdown could push Brent toward \$110–\$120 range; any positive development could rapidly drop prices
- ▶ “Rainbow Site” nuclear reporting (Fox News, 09 May) may be used by Israel or U.S. hawks to argue against diplomatic settlement — watch for Israeli unilateral action signals
- ▶ Iran internet blackout limits analytical visibility into Iranian negotiating flexibility — assessment confidence reduced
- ▶ 12th consecutive gasoline inventory decline with summer demand approaching — \$5/gallon before Memorial Day increasingly likely
- ▶ CI Fortify pilot assessments underway at undisclosed critical infrastructure sites — watch for CISA public reporting on findings

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## **VERIFIED STATUS**

**X NOT CONFIRMED:** No coordinated terrorist attack campaign within the continental United States during the reporting period.

**X NOT CONFIRMED:** No nationwide U.S. critical infrastructure failure resulting from state-sponsored cyber attack.

✓ **CONFIRMED:** Canvas LMS breached by ShinyHunters; 8,809 institutions affected; 275M records claimed stolen; ransom deadline 12 May. (Wikipedia; CNN; CBS News; NBC News)

✓ **CONFIRMED:** Trump called Iran’s MOU response “totally unacceptable” 10 May; Brent crude spiked 3.17% to \$104.50/barrel. (CNN Live Updates, 10 May 2026)

✓ **CONFIRMED:** U.S.–Iran MOU framework negotiated by Witkoff and Kushner; talks stalled as of reporting period close. (Axios, 06 May; Al Jazeera, 08 May)

✓ **CONFIRMED:** National average gasoline \$4.522/gallon as of 10 May 2026. (AAA)

✓ **CONFIRMED:** Gasoline inventories fell for 12th consecutive week. (Trading Economics / EIA, 08 May 2026)

✓ **CONFIRMED:** CISA launched CI Fortify initiative; pilot assessments underway. (Federal News Network, 07 May 2026)

✓ **CONFIRMED:** Ivanti EPMM and Palo Alto PAN-OS added to CISA KEV catalog 07 May, due date 10 May. (CISA KEV Catalog)

✓ **CONFIRMED:** Iran internet blackout exceeds 1,704 hours per NetBlocks. (CNN Live Updates, 10 May 2026)

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## **OPERATOR GUIDANCE**

- ▶ Canvas ransom deadline is today — alert family members and colleagues at affected institutions; do not respond to any unsolicited contact claiming to be from Canvas, their school, or law enforcement without verifying through known official channels
- ▶ Watch for U.S. military or diplomatic response to Iran talks collapse — any escalation signal this week could rapidly affect fuel prices, supply chains, and maritime security posture

- ▶ Patch Ivanti EPMM (CVE-2026-6973) and Palo Alto PAN-OS immediately — CISA KEV due date has passed; these are actively exploited
- ▶ Review CI Fortify guidance at [cisa.gov](https://cisa.gov) — CISA is now formally directing critical infrastructure to plan for internet/telecom blackout scenarios, validating MAGNET’s HF out-of-band communications mission
- ▶ Continue monitoring diesel availability and fuel pricing; Memorial Day \$5/gallon threshold increasingly likely with no diplomatic resolution in sight
- ▶ Do not rely on unofficial Hormuz transit guidance — convoy operation is paused and the strait remains effectively closed
- ▶ Report suspicious cyber activity to [cisa.gov](https://cisa.gov) or [IC3.gov](https://ic3.gov); do not assume CISA will proactively reach out — agency capacity remains constrained

Submit reports through established MAGNET situational awareness channels. To Learn More About MAGNET, Visit [www.MAGNETHF.COM](https://www.MAGNETHF.COM)

## SOURCE LIST

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