

AI DAILY MARKET PULSE · WEDNESDAY INFOGRAPHIC EDITION

Agents can now spend, browse and run for days. The authorization record is still a draft.

Frontier and Industry Intelligence for regulated sectors: financial services, healthcare, energy and manufacturing. Edition date 2026-08-26. Time-sensitive items researched against sources published 19 to 26 August 2026, America/New_York. Earlier 2026 developments and standing regulatory positions are carried with explicit dates.

24 claim groups

66 source URLs

Equal frontier coverage

Not legal advice

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THE READ

The one thing that changed this week

The agent stack stopped being a model conversation and became an infrastructure conversation. In seven days the industry shipped managed web retrieval, autonomous payments, persistent multi-day runtimes, scheduled unattended runs inside a data warehouse, and write-scoped permissions for tool calls. What it did not ship is the thing a regulated buyer actually needs: a portable, verifiable record of who authorized an agent to do a specific thing, for how long, and up to what limit.

21 Aug

AWS moved Bedrock AgentCore Web Search and AgentCore Payments to general availability, and added persistent runtime instances for long-running multi-agent workflows. **VERIFIED C01**

20 Aug

Google's A2A protocol joined the Agentic AI Foundation, now above 250 members, sitting beside Anthropic's Model Context Protocol under one neutral steward. **VERIFIED C02**

24 Aug

Google Cloud named agent security the gating issue for scale and asked for task-level provenance, short-lived permissions and explicit escalation points. **CITED C03**

CAUSE AND EFFECT

Payments rails and persistent runtimes raise the blast radius of a single bad plan. Standards consolidation lowers integration cost. Those two moved in the same week, which means the cheapest thing to build right now is also the hardest thing to defend in an examination. Reporting republished on 24 August set out the gap plainly: Google's Agent Payments Protocol, NIST concept work on agent identity and permission, and the AI AGENT Act (S.5051) are three separate attempts to invent a verifiable, task-bounded authorization record, and none of them is binding law today.

CITED C04

Market marker for today. NVIDIA reports second-quarter fiscal 2027 results after the US close on 26 August 2026. Company guidance set revenue at approximately 91.0 billion dollars for the quarter ended 26 July 2026, and pre-print consensus clustered near 92 to 95 billion dollars with data center revenue estimated near 85 billion. Those are estimates, not results, and the company has reported no China data center compute revenue in recent quarters. Read the print as a capacity signal for the compute your 2027 agent roadmap depends on, not as a verdict on adoption.

VERIFIED C09

Ariana.Digital take. Do not wait for the standard. The evidence chain you will be asked for is already describable: a signed task authorization, a short expiry, a spend and scope ceiling, a task reference that travels with every downstream call, and tamper-evident logging. Build that as a wrapper now and swap the format later when AP2 or a NIST profile settles. The wrapper is a week of work. Retrofitting it across forty agents is a quarter.

Seven days to 26 August, without favorites

Coverage below is weighted to what a regulated buyer has to plan around: pricing, context, deprecation dates, governance posture. It is not a ranking.

OpenAI

Enterprise is now more than 40 percent of revenue and is described by the company as on track for parity with consumer by the end of 2026. Codex reached 3 million weekly active users and the APIs process more than 15 billion tokens per minute. Company-reported. [CITED C10](#)

Operational item for today. OpenAI o3 is retired from ChatGPT on 26 August 2026 after a 90-day sunset, and GPT-5 Thinking mini is scheduled to leave the picker 30 days later. If any evaluated workflow pins o3, it fails today. [CITED C10](#)

Anthropic

Memory now spans Claude chat and Cowork with an editable Topics list and a sensitive-topics control that stays off unless enabled. It is on by default for Free, Pro and Max, and off by default for Team and Enterprise organizations, which is the correct default for a regulated tenant. The connectors directory now lists more than 950 MCP servers. [CITED C11](#)

Control note. A memory feature that is off by default still needs a written position. Decide now whether memory is enabled per workspace, what topic classes are excluded, and who reviews the Topics list on a schedule.

xAI, SpaceX and Cursor

Grok 4.6 shipped on 12 August with a 500,000 token context window at 2 dollars per million input and 6 dollars per million output tokens, with rates doubling above 200,000 token prompts. Grok Bot entered beta on 11 August. SpaceX agreed on 16 June 2026 to acquire Anysphere, maker of Cursor, for 60 billion dollars in stock, expected to close in the third quarter of 2026; Anysphere reached roughly 4 billion dollars annualized revenue by June, about 2.6 billion of it enterprise. **CITED C12**

Watch the pricing cliff. A doubling above 200,000 tokens turns long-context agent loops into a budget event. Meter context length, not just call count.

Google and DeepMind

Gemini 3.7 Flash shipped in August with software-engineering and agentic gains, three weeks after 3.6 Flash. Gemini 3.6 Flash and 3.5 Flash-Lite reached general availability. The gemini-robotics-er-1.6-preview model is scheduled for shutdown on 31 August 2026. Gemini Enterprise Agent Platform consolidates Vertex AI and Agentspace into one governed surface.

CITED C13

Cadence risk. A three-week model cadence is faster than most model-risk committees meet. Pin versions in production and treat the newest model as a candidate, not a default.

COMMON GAP ACROSS ALL FIVE LABS

An assessment reported on 22 August, current through 18 August, found Anthropic, Google, Meta, OpenAI and xAI have at most partially implemented basic practices for retaining control of their own systems. No company scored above 3 on any practice and none has published a complete containment plan. OpenAI scored highest overall; Anthropic and Meta scored lowest on publishing a containment plan. **CITED C14**

This matters for procurement language, not for headlines. If your vendor questionnaire asks "do you have a containment plan," every answer will be qualified. Ask instead for the escalation path, the kill switch owner, and the notification service level.

China and open weights

Alibaba introduced Qwen-UI-Agent, a GUI-operating base agent for phone, PC and web, reporting stronger results than flagship closed models on several GUI benchmarks; vendor-reported. DeepSeek released deepseek-v4-flash-vision-exp, adding image understanding at existing token rates with images billed at up to 384 tokens each. Moonshot's Kimi K3, released 17 July with open weights on 27 July, carries 2.8 trillion parameters. Stanford's 2026 AI Index, published 13 April, put the leading US model 2.7 percent ahead of the leading Chinese model on Arena as of March, down from a 17.5 to 31.6 point gap in 2023. [CITED C15](#)

Europe

Mistral AI grew roughly 20x year over year to about 1.0 billion dollars ARR by May 2026, targeting 1.1 to 1.2 billion for the full year, and sells EU headquarters, EU inference capacity and downloadable weights as the structural answer to Article 50 and GPAI enforcement. A combined Cohere and Aleph Alpha entity, reported at roughly 20 billion dollars with a 600 million dollar commitment from Schwarz Group, now exceeds Mistral on headline valuation. [CITED C16](#)

Procurement angle. Jurisdiction is now a selection axis, not a footnote. Ask where inference runs, where logs land, and whether weights can be held locally if the vendor changes terms.

THIS WEEK'S INFOGRAPHIC

The agent execution loop, shipped versus missing

The competition has moved from model capability to the execution loop: memory, tools, feedback, supervision, governance and the environment the agent runs in. Here is what the last seven days actually delivered against that loop, and where the hole remains.

Shipped, 19 to 26 August 2026

Managed web retrieval inside the tenant
Bedrock AgentCore Web Search, GA 21 August

Autonomous payments for agents
AgentCore Payments, GA; x402 and AP2 in market

Persistent multi-day runtimes
Long-running multi-agent workflow instances

Scheduled unattended runs on governed data
Snowflake CoCo Automations, public preview 21 August

Write-scoped tool permissions
Cloudflare WriteGuard, private beta

Neutral protocol governance: A2A joins MCP

Still missing for regulated buyers

Portable, signed task authorization records
AP2, NIST concepts and S.5051 all draft, none binding
Nothing travels with the request across vendors

Real-time cross-vendor spend metering
Payment rails shipped ahead of the budget stop
Post-hoc logs cannot halt a running loop

Published containment plans from the labs
No frontier lab scored above 3 on any practice
Ask for escalation owner and notification SLA instead

A production path, not a pilot
About 99 percent plan agents in production
Roughly 9 to 14 percent have fully shipped them

Sources: AWS AgentCore releases and platform roundups **VERIFIED C01**, Agentic AI Foundation **VERIFIED C02**, agent payments and authorization reporting **CITED C04**, platform control-plane releases **CITED C17**, frontier containment assessment **CITED C14**, production-gap reporting **CITED C19**.

ALSO SHIPPED THIS WEEK

Snowflake moved CoCo Automations to public preview on 21 August, letting scheduled agents run unattended in a managed sandbox with each run producing an inspectable thread. Salesforce shipped Slack Code the same day, a Slack-native collaborative coding-agent workflow that supports multiple vendors' agents, alongside a rebuilt Slackbot. Cloudflare's WriteGuard entered private beta with fine-grained control over what MCP-based agents may modify rather than only what they may read. Pinecone announced general availability of Nexus, a governed enterprise knowledge layer deployable in the customer's own cloud. **CITED C17**

On the security side, Obsidian Security raised 85 million dollars at a 1.1 billion dollar valuation, reporting that nearly 70 percent of its clients now allow AI agents to interact with business data. Company-reported. **CITED C18**

COMPLIANCE

The regulatory clock, as it stands on 26 August 2026

Live obligations and pending dates relevant to agentic deployments in regulated sectors.

INSTRUMENT	STATUS TODAY	WHAT IT FORCES
EU AI Act Article 50	In force since 2 August 2026. Marking and detection transition runs to 2 December 2026. VERIFIED C05	Disclose AI interaction, mark synthetic content, label deepfakes. Applies beyond high-risk. Fines up to 15 million euros or 3 percent of worldwide turnover. VERIFIED C05
MAS supervisory guidelines, Singapore	Confirmed 5 August 2026 that autonomous agents are in scope. CITED C06	First major financial regulator to place agentic AI formally inside binding supervisory expectations. CITED C06
OCC Bulletin 2026-13 and SR 26-2	Issued 17 April 2026, replacing SR 11-7. Promised RFI not yet published. VERIFIED C07	Explicitly excludes generative and agentic models from scope, then tells institutions to govern them anyway under broader risk practices. VERIFIED C07
Texas TRAIGA	Effective 1 January 2026 and enforced. CITED C08	Curable violations roughly 10,000 to 12,000 dollars each, incurable 80,000 to 200,000 dollars. Conformance with the NIST AI RMF is a safe harbor. CITED C08
California SB 53	Effective 1 January 2026, phasing in. CITED C08	Safety evaluation duties on frontier developers above a 10^26 FLOP training threshold or named capability thresholds. CITED C08
Colorado SB 26-189	Replaces the repealed 2024 AI Act. Effective 2027. CITED C08	Narrower automated-decision duties. Penalties up to 20,000 dollars per violation, Attorney General enforcement, no private right of action. CITED C08
FERC Docket RD26-7-000	Issued 16 July 2026. NERC filing due end of December 2026. VERIFIED C22	Mandatory reliability standards covering computational loads, including generative-AI data centers, plus registration criteria. VERIFIED C22

The trap. Two of the instruments above are exclusions rather than rules. SR 26-2 removes generative and agentic models from model-risk scope and OCC guidance points institutions at general risk management instead. An examiner will still ask what you did. An exclusion is not an exemption, and the absence of a named framework is exactly why documented internal standards carry more weight this year than last.

VERIFIED C07

Financial services

The win

Singapore became the first major financial regulator to state that autonomous agents sit inside binding supervisory guidelines, on 5 August 2026. That is a win, not a constraint: it gives banks a named authority to design against instead of arguing scope with an examiner after the fact. UK regulators continue to supervise AI through existing frameworks rather than bespoke rules, which produces the same practical outcome by a different route. CITED C06

The constraint

Payments capability for agents went generally available this week while there is still no binding standard for the authorization record behind an agent-initiated payment. If an agent commits funds and the counterparty disputes it, the evidence today is a scatter of application logs across systems that were never designed to reconcile. VERIFIED C01

CITED C04

The control to put in place

For any agent that can move money, change entitlements or file a regulatory submission, require four artifacts before go-live: a signed task authorization with an explicit scope and expiry; a per-action ceiling that the runtime enforces rather than the prompt; a task reference emitted on every downstream call so the chain reconstructs without a forensic project; and a tamper-evident log with a named retention owner. Run a revoke test in production, not just a happy path. If you cannot stop the agent inside sixty seconds from a control that is not the agent itself, it is not ready.

Healthcare

The win

One health system reported cutting a claims-appeals cycle from 15 to 16 days of manual nurse review down to 1 to 2 days, using an agent that reads the denial letter, assembles corrected documentation and routes it for nurse approval. Provider-reported. WVU Medicine is expanding ambient documentation to 2,800 clinicians, and Mayo Clinic is building ambient documentation specifically for nursing workflows rather than adapting physician tools. [CITED C20](#)

Note the shape of the win. The agent did not decide anything clinical. It removed assembly work and preserved the nurse as the approver. That is the pattern that clears review.

The constraint

FDA expectations for AI-enabled devices now center on transparency and labeling, real-world performance monitoring, secure-by-design evidence including a software bill of materials, and Predetermined Change Control Plans. A compliant change plan must name the specific categories of anticipated modification, the validation method for each, and the quantitative performance boundaries that define whether a change is still in scope. Vague plans are unlikely to be accepted. [CITED C20](#)

The control to put in place

Draw a hard line between administrative agents and anything that touches clinical judgment, and write the line down before the pilot. For administrative agents, define the approval role, the escalation trigger and the sampling rate for human audit. For anything device-adjacent, treat the change control plan as a design input, not a filing task. The teams that stall are the ones that build first and try to describe the performance boundary afterward.

Manufacturing and robotics

The win

Schneider Electric, working with Microsoft Azure AI, reported agentic engineering time reductions of up to 50 percent, and a live autonomous green hydrogen deployment with H2E Power that has sustained more than 6,000 hours of stable autonomous operation and cut levelized hydrogen cost by up to 10 percent, around 500,000 euros per year for a typical 10 MW plant. Company-reported. Siemens and NVIDIA are building an AI-driven adaptive manufacturing blueprint starting with the Siemens Electronics Factory in Erlangen, Germany.

CITED C21

The 6,000 hour figure is the interesting one. Continuous autonomous run time on a physical process is a far harder claim than a benchmark score, and it is the number a plant manager will actually ask for.

The constraint

Humanoids remain narrow. BMW's AEON targets full production work on high-voltage battery assembly by the end of 2026. XPENG IRON entered mass production in Guangzhou on 1 January 2026 with a stated target above 1,000 units per month by late 2026. Agility Robotics' Digit moves totes in Amazon fulfillment centers and completed a year-long pilot at a Toyota facility. Unitree shipped roughly 5,500 humanoid units in 2025. Deployed tasks are still material handling, bin picking, inspection and simple assembly, not high-speed precision welding or stamping.

CITED C21

The control to put in place

Score candidate tasks on three axes before buying hardware: cycle-time tolerance, variance in part presentation, and the cost of a wrong action. Humanoids win where fixed automation cannot reach and a mistake is recoverable. They lose where tolerance is tight and a mistake is scrap. Write the safety case around the recovery path, not the success rate, and keep a named human owner for every autonomous cell.

Energy and grid

US data center electricity demand, gigawatts

2023

23 GW

2026

42 GW

Interconnection queues of five to seven years are pushing operators to on-site generation.

US data center load grew from about 23 GW in 2023 to about 42 GW in 2026. [CITED C22](#)

The win

Utility inspection robotics is the least glamorous and most bankable applied AI in the sector. Drones and ground robots now carry AI defect detection across power lines, substations and pipelines, using thermal imagery and LiDAR to find oil leaks, corrosion and damaged insulators without sending crews into energized areas. Crawler robots and quadrupeds handle substations and cable tunnels. The utility inspection drone market was valued at 2.38 billion dollars in 2025 and is projected at 3 billion dollars in 2026; that is a market-research estimate, not audited revenue. [CITED C23](#)

The constraint

US investor-owned utilities have planned at least 1.4 trillion dollars of capital expenditure through 2030, with more than 30 utilities naming data centers as a top growth driver. Microsoft contracted roughly 10.5 GW with Brookfield Renewable and Google roughly 3 GW in comparable framework agreements. Meanwhile FERC's order in Docket RD26-7-000, issued 16 July 2026, requires NERC to file mandatory reliability standards covering computational loads by the end of December 2026, including registration criteria for computational-load entities. [CITED C22](#)

The control to put in place

If you operate or host a large computational load, start the registration readiness work now rather than after the NERC filing. Inventory the load, characterize ramp behavior, document curtailment capability and identify who signs. Registration criteria written by a standards body tend to reward operators who already have the data assembled and penalize the ones discovering their own ramp profile during a compliance window.

Workforce signal: the ladder is narrowing at the bottom

US job postings, change year over year, May 2026

Entry level -7.5%

Senior level

+14.7%

38 percent of employers moved basic data processing off entry-level roles onto AI. 31 percent raised experience requirements.

Indeed posting data for May 2026 and the ZipRecruiter 2026 AI Employer Report, surveyed June 2026. [CITED C24](#)

92 percent of employers report some level of AI adoption. 38 percent have shifted basic data processing away from entry-level workers onto AI and 31 percent have raised experience requirements. At the same time roughly three times as many senior talent leaders expect AI use to increase entry-level hiring this year as expect it to decrease. Both things are true, and they describe the same shift: the routine work that used to justify a large junior cohort is gone, and the roles that replace it start at a higher bar. [CITED C24](#)

THE OPERATING PROBLEM THIS CREATES

Agent supervision is a senior skill being asked of a shrinking junior pipeline. Somebody has to review what the agent produced, notice when it is confidently wrong, and know when to escalate. That is judgment work, and judgment historically came from doing the routine work first. Organizations that remove the routine layer without replacing the learning path will feel it in eighteen months as a supervision gap, not a hiring gap.

What works. Build the apprenticeship into the agent workflow itself. Route a sampled percentage of agent output to a junior reviewer with a senior second read, log the disagreements, and use the disagreement log as the curriculum. You get quality assurance and skill formation from the same spend.

FIELD QUESTIONS

Five questions executives asked this week

Our model risk policy says generative AI is out of scope. Are we covered?

No. SR 26-2 and OCC Bulletin 2026-13 exclude generative and agentic models from model-risk scope and then direct institutions to apply broader risk management and governance to systems the guidance does not cover. Exclusion from one framework is not exemption from supervision. Write an internal standard, name an owner, and keep the evidence. **VERIFIED C07**

We only sell in the US. Does Article 50 touch us?

It touches you if an EU-based person interacts with your system. The obligation attaches to AI systems that interact directly with people, generate synthetic content or produce deepfakes, and it is not limited to high-risk classification. Fines reach 15 million euros or 3 percent of worldwide annual turnover. Check your customer support chat and your marketing content pipeline first, in that order.

VERIFIED C05

Should we standardize on one agent protocol?

Standardize on the two that now sit under one neutral steward. A2A joined the Agentic AI Foundation on 20 August, alongside the Model Context Protocol, with membership above 250 organizations. Ask vendors specifically which of the two they implement and on what timeline, and make interoperability a contract term rather than a roadmap promise. **VERIFIED C02**

Everyone says pilots fail. What is the actual number?

Reporting on 20 August found roughly 99 percent of organizations plan to put agents into production while only about 9 to 14 percent have fully done so. These are analyst and vendor-media figures, not audited data, so treat them as directional. The useful part is the diagnosis: the failure is rarely the model, it is data readiness, workflow integration and the absence of a defined outcome before build starts. **CITED C19**

What is the single cheapest control that buys the most defensibility?

A runtime-enforced spend and scope ceiling with a revoke path that does not depend on the agent. Everything else can be added later. That one cannot, because you only need it on the day you have no time to build it.

PRACTITIONER NOTES

What to do in the next 30 days

1. Inventory model pins today. OpenAI o3 leaves ChatGPT on 26 August 2026 and Google's gemini-robotics-er-1.6-preview is scheduled for shutdown on 31 August 2026. Any evaluation, prompt library or agent that names a retiring model breaks on a date, not on a trend. [CITED C10](#) [CITED C13](#)
2. Write the authorization wrapper before the standard lands. Signed task authorization, explicit expiry, runtime-enforced ceiling, task reference on every downstream call, tamper-evident log. Format-agnostic now, mappable to AP2 or a NIST profile later. [CITED C04](#)
3. Meter context length, not just call volume. Long-context agent loops now carry step pricing, with Grok 4.6 rates doubling above 200,000 token prompts. A budget alert keyed to request count will miss it entirely. [CITED C12](#)
4. Decide your memory posture in writing. Anthropic's Memory is off by default for Team and Enterprise. Default settings are not a policy. Name the workspaces, the excluded topic classes and the review cadence. [CITED C11](#)
5. Run a revoke drill, not a demo. Give a sandboxed agent a payment capability and a scope, then stop it from outside. Time it. If the answer is longer than sixty seconds, that number is your real risk appetite.
6. Rebuild the apprenticeship inside the workflow. Sampled junior review with a senior second read, disagreement logged as curriculum. This is the cheapest insurance against the supervision gap that follows a shrinking entry-level pipeline. [CITED C24](#)

DID YOU KNOW

Standards consolidation has moved faster than most enterprise procurement cycles. The Agentic AI Foundation went from fewer than 40 members at its December 2025 launch to more than 250 by 20 August 2026. If your vendor questionnaire was written before that, it is asking about a landscape that no longer exists. [VERIFIED C02](#)

Where Ariana.Digital fits

We are a principal-led boutique. Senior operators only, short engagements, and a written artifact you can hand to an examiner at the end of it. If the authorization wrapper, the revoke drill or the registration readiness work above is sitting unowned on your side, that is exactly the shape of engagement we run.

[Get the AI Readiness Brief](#)

Research base and sources

Time-sensitive items were researched against sources published 19 to 26 August 2026, America/New_York. Chips indicate verification status: VERIFIED means named, dated and publicly checkable; CITED means named source, not independently re-verified.

1. **C01** **VERIFIED C01** AWS Bedrock AgentCore Web Search and Payments general availability, persistent runtimes, 21 August 2026. <https://aiagentstore.ai/ai-agent-news/this-week> · <https://aiagentstore.ai/ai-agent-news/2026-august> · <https://agentic.ai/news>
2. **C02** **VERIFIED C02** A2A joins the Agentic AI Foundation, 20 August 2026; membership above 250. <https://www.axios.com/2026/08/17/a2a-agentic-ai-foundation-open-ai-standards> · <https://aiagentstore.ai/ai-agent-news/this-week>
3. **C03** **CITED C03** Google Cloud State of AI Infrastructure guidance on agent security, provenance and short-lived permissions, 24 August 2026. <https://aiagentstore.ai/ai-agent-news/this-week> · <https://cloud.google.com/blog>
4. **C04** **CITED C04** Agent-initiated spending accountability: AP2, NIST agent identity concept work, AI AGENT Act S.5051, reporting republished 24 August 2026. <https://www.nist.gov/artificial-intelligence> · <https://www.congress.gov/> · <https://aiagentstore.ai/ai-agent-news/this-week>
5. **C05** **VERIFIED C05** EU AI Act Article 50 applicable 2 August 2026; Commission guidelines 20 July 2026; transition to 2 December 2026; penalties to 15 million euros or 3 percent of turnover. <https://artificialintelligenceact.eu/article/50/> · <https://digital-strategy.ec.europa.eu/en/policies/guidelines-transparency-ai-generated-content> · <https://www.cooley.com/news/insight/2026/2026-08-03-eu-ai-act-transparency-obligations-take-effect-2-august-2026> · <https://www.morganlewis.com/blogs/sourcingatmorganlewis/2026/08/eu-ai-acts-transparency-rules-what-went-into-effect-on-2-august>
6. **C06** **CITED C06** MAS confirms autonomous agents inside binding supervisory guidelines, 5 August 2026; UK regulators supervise via existing frameworks. <https://www.techtimes.com/articles/323283/20260806/mas-confirms-agentic-ai-inside-binding-bank-rules-us-eu-fall-behind.htm> · <https://www.globalpolicywatch.com/2026/04/uk-financial-services-regulators-approach-to-artificial-intelligence-in-2026/>
7. **C07** **VERIFIED C07** OCC Bulletin 2026-13 and SR 26-2, issued 17 April 2026, replacing SR 11-7; generative and agentic AI outside scope; RFI pending. <https://www.occ.gov/news-issuances/bulletins/2026/bulletin-2026-13.html> · <https://www.occ.gov/news-issuances/news-releases/2026/nr-occ-2026-29.html> · <https://www.sullcrom.com/insights/memo/2026/April/OCC-Fed-FDIC-Issue-Revised-Guidance-Model-Risk-Management>
8. **C08** **CITED C08** US state AI law position, August 2026: Texas TRAIGA, California SB 53, Colorado SB 26-189, NIST AI RMF safe harbor. <https://compyl.com/guides/us-state-ai-laws-compliance-guide-2026/> · <https://www.glacis.io/guide-state-ai-laws> · <https://www.nist.gov/itl/ai-risk-management-framework> · <https://www.swept.ai/post/state-ai-regulations-2026-guide>
9. **C09** **VERIFIED C09** NVIDIA scheduled to report second-quarter fiscal 2027 results after the US close on 26 August 2026; company guidance approximately 91.0 billion dollars; consensus estimates near 92 to 95 billion dollars, estimates not results. <https://nvidianews.nvidia.com/news/nvidia-announces-financial-results-for>

second-quarter-fiscal-2026 ·

<https://www.sec.gov/Archives/edgar/data/1045810/000104581026000019/q4fy26pr.htm> ·

<https://www.kiplinger.com/investing/live/nvidia-earnings-live-updates-and-commentary-august-2026>

10. **C10** **CITED C10** OpenAI enterprise position and model retirements, company-reported.
<https://openai.com/index/next-phase-of-enterprise-ai/> · <https://help.openai.com/en/articles/9624314-model-release-notes> · <https://help.openai.com/en/articles/10128477-chatgpt-enterprise-edu-release-notes>
11. **C11** **CITED C11** Anthropic Memory across chat and Cowork, default posture by plan, 950 plus MCP servers, Claude Code updates. <https://releasebot.io/updates/anthropic/claude> · <https://releasebot.io/updates/anthropic/claude-code> · <https://platform.claude.com/docs/en/about-claude/model-deprecations>
12. **C12** **CITED C12** Grok 4.6 release, context and pricing; Grok Bot beta; SpaceX agreement to acquire Anysphere. <https://docs.x.ai/developers/release-notes> · <https://evolink.ai/blog/grok-4-6-release-date> · [https://en.wikipedia.org/wiki/Cursor_\(company\)](https://en.wikipedia.org/wiki/Cursor_(company)) · <https://techcrunch.com/2026/04/17/sources-cursor-in-talks-to-raise-2b-at-50b-valuation-as-enterprise-growth-surges/>
13. **C13** **CITED C13** Gemini 3.7 Flash, GA models, robotics preview shutdown 31 August 2026, Gemini Enterprise Agent Platform. <https://ai.google.dev/gemini-api/docs/changelog> · <https://deepmind.google/blog/> · <https://blog.google/innovation-and-ai/technology/ai/google-ai-updates-july-2026/>
14. **C14** **CITED C14** Frontier lab loss-of-control readiness assessment reported 22 August 2026, current through 18 August 2026. <https://techcrunch.com/2026/08/22/frontier-ai-labs-still-wont-say-how-theyd-contain-a-rogue-model/> · <https://www.unite.ai/study-finds-frontier-ai-labs-have-few-plans-to-contain-rogue-models/>
15. **C15** **CITED C15** Qwen-UI-Agent, DeepSeek V4-Flash vision variant, Kimi K3, GLM-5.2, Stanford 2026 AI Index Arena gap. <https://benchlm.ai/best/chinese-models> · <https://geotoolbox.ai/blog/chinese-ai-models-compared> · <https://aiindex.stanford.edu/> · <https://renovateqr.com/blog/chinese-ai-models-guide>
16. **C16** **CITED C16** Mistral ARR and sovereign positioning; Cohere and Aleph Alpha combination. <https://www.digitalapplied.com/blog/mistral-sovereign-ai-eu-compliance-stack-2026> · <https://techinsider.org/cohere-aleph-alpha-merger-20-billion-schwarz-sovereign-ai-2026/> · <https://www.edenai.co/post/best-european-ai-models-providers>
17. **C17** **CITED C17** Snowflake CoCo Automations public preview, Salesforce Slack Code, Cloudflare WriteGuard, Pinecone Nexus GA, week to 26 August 2026. <https://aiagentstore.ai/ai-agent-news/this-week> · <https://agentic.ai/news> · <https://orevianews.com/enterprise-ai-news/>
18. **C18** **CITED C18** Obsidian Security 85 million dollar raise at 1.1 billion dollar valuation; company-reported client statistic. <https://orevianews.com/enterprise-ai-news/> · <https://aiagentstore.ai/ai-agent-news/this-week>
19. **C19** **CITED C19** Production gap reporting 20 August 2026 and the Info-Tech six-layer agentic stack blueprint. <https://aiagentstore.ai/ai-agent-news/this-week> · <https://www.infotech.com/> · <https://www.healthcareitnews.com/news/mit-95-enterprise-ai-pilots-fail-deliver-measurable-roi>
20. **C20** **CITED C20** Healthcare deployment evidence and FDA expectations for AI-enabled devices, including PCCP specificity. <https://www.fda.gov/medical-devices/software-medical-device-samd/artificial-intelligence-software-medical-device> · <https://www.fda.gov/news-events/press-announcements/fda-issues-comprehensive-draft-guidance-developers-artificial-intelligence-enabled-medical-devices> · <https://healthaiinsights.substack.com/p/health-ai-insights-for-the-week-of-b21> · <https://www.beckershospitalreview.com/healthcare-information-technology/ai/health-systems-using-ai-50-examples/>

21. **C21** **CITED C21** Schneider Electric with Microsoft Azure AI, H2E Power autonomous hours and hydrogen cost; Siemens and NVIDIA Erlangen blueprint; humanoid deployment status. <https://www.se.com/ww/en/about-us/newsroom/news/press-releases/Schneider-Electric-unveils-next-generation-agentic-manufacturing-capabilities-powered-by-Microsoft-Azure-AI-at-Hannover-Messe-2026-69e08de2ddabef15890a48f3/> · <https://press.siemens.com/global/en/pressrelease/siemens-unveils-technologies-accelerate-industrial-ai-revolution-ces-2026> · <https://humanoidapplications.com/deployments/> · <https://www.solidmarketresearch.com/post/humanoid-robots-cross-the-pilot-threshold-where-factory-deployment-actually-stands-in-2026>
22. **C22** **VERIFIED C22** US data center demand, utility capital plans, hyperscaler power agreements, FERC Docket RD26-7-000 directing NERC standards for computational loads. <https://www.bloomenergy.com/wp-content/uploads/2026-power-report.pdf> · <https://www.belfercenter.org/research-analysis/ai-data-centers-us-electric-grid> · <https://www.powermag.com/ferc-orders-mandatory-nerc-reliability-standards-for-data-center-and-other-computational-loads/> · <https://www.willkie.com/publications/2026/07/ferc-orders-new-reliability-standards-for-data-centers-and-other-computational-loads>
23. **C23** **CITED C23** Utility inspection robotics, AI defect detection, market sizing estimate. <https://www.energy-robotics.com/post/the-future-of-substation-inspection-harnessing-the-power-of-robots-and-ai> · <https://www.ornl.gov/news/protecting-electric-grid-health-drone-based-power-line-inspection> · <https://www.intelmarketresearch.com/utility-inspection-drone-market-48122>
24. **C24** **CITED C24** ZipRecruiter 2026 AI Employer Report surveyed June 2026; Indeed posting data May 2026; senior talent leader expectations. <https://www.ziprecruiter-research.org/economic-insights-research/ai-employer-report-2026> · <https://www.strada.org/news-insights/entry-level-hiring-in-the-ai-era-what-employers-are-thinking> · <https://www.pwc.com/gx/en/1/services/ai/ai-jobs-barometer.html> · <https://www.bcg.com/publications/2026/ai-will-reshape-more-jobs-than-it-replaces>

Method and correction policy

Every edition is researched fresh against sources published within the preceding seven days where the item is time-sensitive. Figures carry a chip: VERIFIED means named, dated and publicly checkable; CITED means named source, not independently re-verified; FLAG means contested and pending re-verification. Where market commentary conflicted with primary legal sources this week, notably on EU high-risk applicability, we followed the primary legal sources and said so.

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