

FOR YOU / AI DAILY

AI Daily.

2026-10-13 • Cutoff 2026-10-13T21:55:00+08:00 • Asia/Shanghai

Evening review sample • Original cutoff retained



Azure Maia 300 • Official Microsoft image • Microsoft. Used with permission from Microsoft.

HIGHLIGHTS / EDITOR' S LETTER

From model releases to getting work done.

Meta brings new models to agents and coding; Microsoft revisits inference economics with its own chips; Shanghai sets numerical targets for humanoid robots in factories.

This issue follows one theme: sustained delivery requires cost, reliability and governance to advance alongside capability.

01

Meta introduces Muse Wonder, focused on sustained task execution

02

Maia 300: Microsoft continues shifting inference workloads to its own systems

03

Shanghai targets 8,000 humanoid robots in factories by 2028

01 / FIELDTOFIT DAILY

AI companies

2026-10-12

Meta introduces Muse Wonder, focused on sustained task execution

Muse Wonder and Muse Wonder Full emphasize memory, attention management and agent capabilities. Wonder is available through the Meta Model API and Muse Code; Full currently serves Muse Code subscribers.

FieldToFit: Developers should compare long-task completion, call costs and recovery after interruptions alongside benchmark scores.

about.fb.com • [Original source](#)

research.meta.ai • [Original source](#)

2026-10-12

OpenClaw 2026.10.2 prioritizes upgrade recovery and reliability

The stable release addresses stalls and recovery when upgrading from 2026.10.1, alongside changes to context compaction, credential masking and cache consistency.

FieldToFit: Day-to-day agent usefulness also depends on maintenance. Existing users should review their upgrade path and configuration before updating.

github.com • [Original source](#)

2026-10-12

Anthropic extends self-replication risk research to smaller models

The study finds that smaller models can complete parts of a replication chain, while errors still affect end-to-end performance. Capabilities of stronger models in simplified evaluations do not directly establish capabilities on real networks.

FieldToFit: AI safety evaluation should also cover endpoint devices and edge computing, rather than focusing only on large data centers.

anthropic.com • [Original source](#)

02 / FIELDTOFIT DAILY

AI chips

2026-10-12

Maia 300: Microsoft continues shifting inference workloads to its own systems

Microsoft announced that Maia 300 production will begin in 2027 and plans multi-gigawatt Maia deployments. Maia 200 already serves Microsoft Copilot and MAI; GitHub Copilot and Foundry integration remain scheduled future steps.

FieldToFit: Competition extends beyond chips to racks, power and software. Cloud customers should ask when projected efficiencies will become purchasable services and prices.

40%

Microsoft's projected increase in tokens per megawatt

Versus what it calls leading GPU systems; a company projection, not an independent measurement.

blogs.microsoft.com • [Original source](#)

03 / FIELDTOFIT DAILY

Embodied AI

2026-10-12

Shanghai targets 8,000 humanoid robots in factories by 2028

At the opening of the industrial fair on October 12, Shanghai announced a new intelligent-manufacturing initiative targeting 8,000 humanoid robots in factories and 500 advanced smart factories by 2028.

FieldToFit: Demand is being expressed as measurable scenarios and quantities. Procurement, workstation tasks and sustained operation will be more informative than demonstrations alone.

8,000

Humanoid robots targeted for factories

Shanghai initiative target for 2028.

shanghai.gov.cn • [Original source](#)

2026-10-12

ABB adds IRB 1700 robots, emphasizing precision and workstation fit

ABB launched the IRB 1700 and IRB 1700ID industrial robots for precision manufacturing, emphasizing payload, compact layouts and production efficiency.

FieldToFit: Compared with humanoid deployment targets, established industrial robots can be assessed against specific processes. Line integration and maintenance costs matter to manufacturing customers.

automate.org • [Original source](#)

04 / FIELDTOFIT DAILY

Infrastructure

2026-10-12

USFP optics bring denser interconnects into the AI cluster discussion

NVIDIA and Cisco announced the USFP pluggable optics form factor for 400 Gb/s per-lane links. Initial plans support 16 full-duplex lanes, with further expansion planned.

FieldToFit: Cluster expansion depends on network bandwidth, cabling density and power as well as chips. This development belongs on infrastructure procurement watchlists.

nvidianews.nvidia.com • [Original source](#)

05 / FIELDTOFIT DAILY

Policy

2026-10-12

The UK strengthens AI risk defenses and considers reporting rules

The UK government announced defenses against AI risks and is considering stronger legislation and reporting mechanisms covering serious incidents and near misses.

FieldToFit: Teams building agents or AI services with broad permissions should follow the evolving requirements for incident records, reporting and emergency response.

gov.uk • [Original source](#)

2026-10-12

EU AI scientific panel follows up on loss-of-control incidents

The European Commission described an extraordinary October 9 meeting: the AI Office had received serious-incident reports and issued requests for information about safety practices. Further inquiries will consolidate expert questions.

FieldToFit: Monitoring during development and testing, and preservation of incident evidence, are entering regulatory focus.

digital-strategy.ec.europa.eu • [Original source](#)

AI product tracker

New this issue

Product / Developer	Version / Release	Changes and sources
Muse Wonder Meta • Model	Wonder / Full 2026-10-12	Agents and coding; Wonder has an API, while Full currently requires a Muse Code subscription. about.fb.com • Original source
OpenClaw OpenClaw project • Agent	2026.10.2 stable 2026-10-12	Upgrade recovery, context compaction and runtime fixes; open-source release. github.com • Original source

Recent baseline

Product / Developer	Version / Release	Changes and sources
Claude Haiku Anthropic • Model	Haiku 5.5 2026-10-07	Designed for speed- and cost-sensitive tasks; offered through the Claude platform and partner clouds. anthropic.com • Original source
Qwen Image Qwen • Image model	2.1 Turbo 2026-10-09	Eight-step image generation and editing; weights and API available. Weights use the qwen-research license; check its terms before use. github.com • Original source huggingface.co • Original source
GPT-6.1 Sol OpenAI • Model / API	Ultrafast mode update 2026-10-08	Ultrafast mode added to the Responses API. This is a service capability update, not a separate model version. developers.openai.com • Original source

07 / FIELDTOFIT DAILY

AI markets

Each market uses its latest complete trading-session close.

United States / USD

2026-10-12 • Regular session close; excludes after-hours and the following intraday session.

Company / Ticker	Close	Change	Sources
NVIDIA NVDA	226.32	-1.29%	finance.yahoo.com • Original source
AMD AMD	594.24	-2.28%	stockanalysis.com • Original source
Intel INTC	101.35	-3.20%	investing.com • Original source
Microsoft MSFT	541.15	+1.14%	stockanalysis.com • Original source
Alphabet GOOGL	352.72	+0.30%	finance.yahoo.com • Original source
Meta META	742.96	+3.38%	finance.yahoo.com • Original source
Amazon AMZN	259.53	-1.11%	stockanalysis.com • Original source

Mainland China / CNY

2026-10-13 • Complete Shanghai/Shenzhen session close.

Company / Ticker	Close	Change	Sources
Cambricon 688256	976.49	+0.47%	hk.finance.yahoo.com • Original source
iFlytek 002230	37.22	-0.59%	cn.investing.com • Original source
Hygon 688041	209.74	-1.76%	hk.investing.com • Original source

Hong Kong / HKD

2026-10-13 • Sources identify this date’ s close, without a common exact timestamp. SenseTime is missing; Alibaba’ s source discloses a 15-minute delay.

Company / Ticker	Close	Change	Sources
Baidu 09888	81.65	-0.18%	hk.investing.com • Original source
Alibaba 09988	107.20	-0.92%	futunn.com • Original source
Tencent 00700	425.20	-0.14%	xinhuanet.com • Original source
SenseTime 00020	Missing	—	cn.investing.com • Original source
SMIC 00981	55.55	-1.16%	4g.stockstar.com • Original source

EDITOR’ S NOTE

As capability becomes sustained delivery, who can improve reliability while bringing costs down? Keep this question in mind when examining evidence behind a new model, chip or robot order.