

AI FORUM NEWSLETTER

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Prompt: Cambodian citizens are excited to see the words "MADE IN CAMBODIA" on an internationally recognized car, a change from the 90s when most products were imported. The Made in Cambodia label now allows for the production and assembly of various products for domestic and export markets.

Photo Credit: Grok

01/06

1. Government to present guidelines for AI use in Lithuanian schools

ការបង្ហាញគោលការណ៍ណែនាំរបស់រដ្ឋាភិបាលលើការប្រើប្រាស់ AI នៅក្នុង សាលាលីទុយអានី

Source: [Lithuanian National Radio and Television](#)

Lithuania is taking proactive steps to integrate AI into its education system, recognizing the technology's growing impact on teaching and learning. The Ministry of Education, Science and Sport has formed a working group to draft AI usage guidelines for schools and develop a model AI tool by August. Emphasizing the need for a structured approach, the initiative aims to provide legal clarity, reduce administrative tasks, and support schools in adapting to AI-driven changes highlighting the importance of AI in shaping future-ready education.



Source: iStoke

Reference:

BNS. (2025, April 22). Government to present guidelines for AI use in Lithuanian schools. *Lithuanian National Radio and Television*. <https://www.lrt.lt/en/news-in-english/19/2542940/government-to-present-guidelines-for-ai-use-in-lithuanian-schools>

2. Huawei readies new AI chip for mass shipment as China seeks Nvidia alternatives

ក្រុមហ៊ុន Huawei ត្រៀមខ្លួនរួចជាស្រេចនូវបន្ទះឈីប AI ថ្មីសម្រាប់ការនាំចេញដ៏ធំ ខណៈពេលដែលប្រទេសចិនស្វែងរកជម្រើសរបស់ Nvidia

Source: [Reuters](#)



Source: iStoke

Huawei is preparing to mass-ship its advanced 910C AI chip, offering a crucial alternative for Chinese AI companies cut off from Nvidia's top chips due to U.S. export restrictions. As Nvidia's H20 now requires a license to sell in China, Huawei's GPU—which pairs two 910B chips to match the performance of Nvidia's H100—has emerged as a strategic domestic substitute. This shift underscores the growing relevance of AI hardware autonomy amid geopolitical tensions, positioning Huawei as a key player in sustaining China's AI development momentum.

Reference:

Potkin, F. & Pan, C. (2025, April 22). Exclusive: Huawei readies new AI chip for mass shipment as China seeks Nvidia alternatives, sources say. *Reuters*. <https://www.reuters.com/world/china/huawei-readies-new-ai-chip-mass-shipment-china-seeks-nvidia-alternatives-sources-2025-04-21/>

3. AI can be 'end of disease' within next decade, says Google DeepMind CEO Demis Hassabis

នាយកប្រតិបត្តិក្រុមហ៊ុន Google DeepMind លោក Demis Hassabis មានប្រសាសន៍ថា AI អាចជា 'ការបញ្ចប់នៃជំងឺ' ក្នុងទសវត្សរ៍ក្រោយ

Source: [The Economic Times](#)



Demis Hassabis, CEO of Google DeepMind and Nobel laureate, envisions a future where AI could eradicate all diseases within the next decade. He highlights DeepMind's AI model, which has deciphered 200 million protein structures in a year—a task that previously took years for just one significantly accelerating drug discovery processes. Hassabis believes AI can reduce drug development timelines from years to mere months or weeks, revolutionizing human health and potentially leading to the cure of all diseases.

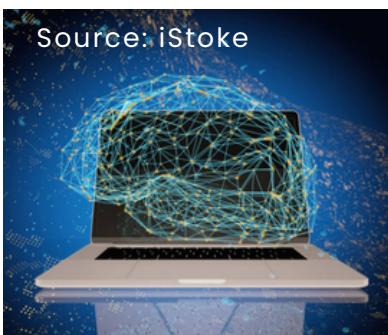
Reference:

Huawei readies new AI chip for mass shipment as China seeks Nvidia alternatives. (2025, April 22). *The Economic Times*.
<https://www.thehindu.com/sci-tech/technology/huawei-readies-new-ai-chip-for-mass-shipment-as-china-seeks-nvidia-alternatives/article69477049.ece>

4. AI Agents With Crypto Wallets Now Transforming Company Structures

ភ្នាក់ងារ AI ជាមួយនឹង Crypto Wallets ឥឡូវនេះកំពុងផ្លាស់ប្តូររចនាសម្ព័ន្ធរបស់ក្រុមហ៊ុន

Source: [Forbes](#)



Sandy Carter's article highlights how AI agents equipped with crypto wallets are transforming company structures by becoming autonomous digital team members. These agents operate 24/7, offering scalability, data-driven agility, cost efficiency, and new revenue opportunities through tokenized services. With the market projected to grow from \$5.1 billion in 2024 to \$47.1 billion by 2030, businesses are adopting AI agents to streamline operations. Platforms like Synergetics.ai, Fetch.ai, and SingularityNET provide tools for deploying and monetizing these agents. Real-world examples show efficiency gains and strategic benefits. Companies are encouraged to start with small pilots and gradually expand their roles with proper monitoring and governance to unlock the full potential of autonomous, agent-driven workflows.

Reference:

Carter, S. (2025, April 21). AI Agents With Crypto Wallets Now Transforming Company Structures. *Forbes*.
<https://www.forbes.com/sites/digital-assets/2025/04/21/ai-agents-with-crypto-wallets-now-transforming-company-structures/>

5. Leidos and UPitt collaborate to democratize AI disease detection

ក្រុមហ៊ុន Leidos និងក្រុមហ៊ុន UPitt សហការគ្នាដើម្បីប្រជាធិបតេយ្យ ការរកឃើញ ជំងឺ AI

Source: [Healthcare IT News](#)

Leidos and the University of Pittsburgh have launched a \$10 million, five-year collaboration to democratize AI-driven disease detection, emphasizing faster diagnosis and broader healthcare access. By advancing digital pathology and developing cutting-edge AI tools for conditions like cancer and heart disease, the initiative aims to reduce diagnostic delays and improve care outcomes. This partnership highlights AI's transformative role in healthcare, not just in enhancing clinical accuracy and speed, but also in training future medical professionals and expanding services to underserved communities.



Source: iStoke

Reference:

Fox, A. (2025, April 21). Leidos and UPitt collaborate to democratize AI disease detection. *Healthcare IT News*.
<https://www.healthcareitnews.com/news/leidos-and-upitt-collaborate-democratize-ai-disease-detection>

6. JetBrains IDEs now include AI tools by subscription

ក្រុមហ៊ុន JetBrains IDEs ឥឡូវនេះបានរួមបញ្ចូលឧបករណ៍ AI សម្រាប់ការងារ

Source: [InfoWorld](#)

Source: iStoke



JetBrains has integrated its AI tools—including the AI Assistant and coding agent Junie—into a unified subscription model, with a free tier available to IDE license holders. These tools bring generative AI into JetBrains IDEs like IntelliJ, PyCharm, and WebStorm, enhancing code completion, automating repetitive tasks, and supporting complex development workflows. The AI features prioritize user privacy and offer compatibility with leading cloud models like Claude, Gemini, and OpenAI. This move underscores the growing relevance of AI in software development by streamlining coding processes while keeping developers in full control.

Reference:

Krill, P. (2025, April 18). JetBrains IDEs now include AI tools by subscription. *InfoWorld*.
<https://www.infoworld.com/article/3965020/jetbrains-ides-now-include-ai-tools-by-subscription.html>

PUBLICATIONS

AIF Insights No. 7 (2025) | AI, Cyberspace, and ICTs: Untangling the Digital Universe

Source: [AI Forum](#)

This paper explores the evolving landscape of Artificial Intelligence (AI), Cyberspace, and Information and Communication Technologies (ICTs), emphasizing the crucial role of society and human agency in defining and governing AI. While AI often mimics human cognition to aid decision-making, its development, application, and ethical oversight must remain rooted in human values and societal needs. The study underscores that ambiguous definitions and externally imposed technological frameworks risk creating legal and ethical gaps, particularly in developing nations. As AI becomes more embedded in critical infrastructures, this work calls for locally contextualized terminology, ethical governance, and inclusive policy-making that prioritizes human-centric outcomes. Integrated and harmonized governance—led by people, not just machines—remains key to shaping AI as a tool for societal good.

Reference:

Chhem, S., Hul, S., Lim, P. C., & Ros, S. (2025, April 9). *AI, Cyberspace, and ICTs: Untangling the Digital Universe*. AI Forum. <https://www.aiforumcambodia.org/?publication=aif-insights-no-7-2025-ai-cyberspace-and-icts-untangling-the-digital-universe>

Artificial Intelligence (AI) is becoming a pivotal force in shaping economies, governance, education, and human development worldwide. For developing countries like Cambodia, AI presents a critical opportunity to transition from low-value economic activities to a competitive digital economy. This paper emphasizes that the governance of AI cannot be left to engineers alone. While technical expertise is essential for building and deploying AI systems, engineers may not fully address broader societal concerns such as ethical implications, equity, legal accountability, and cultural sensitivities. Effective AI governance requires an inclusive approach that integrates diverse perspectives—combining technical knowledge with ethical frameworks, interdisciplinary collaboration, and strategic policy planning—to ensure AI development is equitable, responsible, and aligned with national and human development goals.

AIF Insights No. 8 (2025) | Who Should Govern AI?

Source: [AI Forum](#)

Reference:

Chhem, R. (2025, April 9). *Who Should Govern AI?*. AI Forum. <https://www.aiforumcambodia.org/?publication=aif-insights-no-8-2025-who-should-govern-ai>

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