

AI FORUM NEWSLETTER

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Prompt: Cambodia's 71st Independence Day Celebration – Featuring the iconic Independence Monument with a grand flag-raising ceremony, festive crowd, traditional Khmer attire, and fireworks lighting up the evening sky, capturing the spirit of national pride and resilience.

Photo Credit: Pixlr

01/06

1. AI makes media industry more efficient and drives growth, expert says

Source: [Arab News](#)



At the Athar Festival, S4 Capital's Martin Sorrell discussed AI's role in transforming the media industry. AI speeds up content creation, enhances personalization, and optimizes media planning, improving efficiency across teams. However, human oversight is essential to ensure AI's effectiveness. Sorrell stressed that, in an AI-driven world, creativity and cultural insight are more crucial than ever to maintain strong brand connections. He advised creatives to gain skills in languages and coding to stay relevant, highlighting that AI complements rather than replaces human creativity.

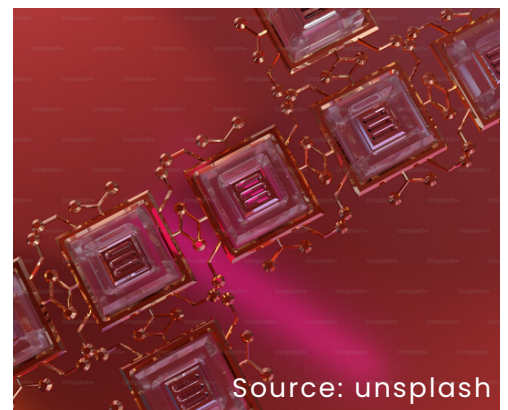
Reference:

Aboalsaud, T. (2024, November 5). AI makes media industry more efficient and drives growth, expert says. *Arab News*.
<https://www.arabnews.com/node/2578166/saudi-arabia>

2. Critical Flaws in Ollama AI Framework Could Enable DoS, Model Theft, and Poisoning

Source: [The Hacker News](#)

Six critical vulnerabilities in the Ollama AI framework allow attackers to exploit endpoints for actions like denial-of-service, model poisoning, and model theft. Two flaws remain unpatched, leaving systems vulnerable to attacks that can compromise AI models' integrity and security. With over 9,800 online instances of Ollama globally, experts emphasize the need for better security defaults, such as restricted endpoint access, to protect AI deployments from unauthorized access and manipulation.



Reference:

Lakshmanan, R. (2024, November 4). Critical Flaws in Ollama AI Framework Could Enable DoS, Model Theft, and Poisoning. *The Hacker News*.
<https://thehackernews.com/2024/11/critical-flaws-in-ollama-ai-framework.html>

3. Singapore's Keppel to buy Japanese AI-ready data centre

Source: [Reuters](#)

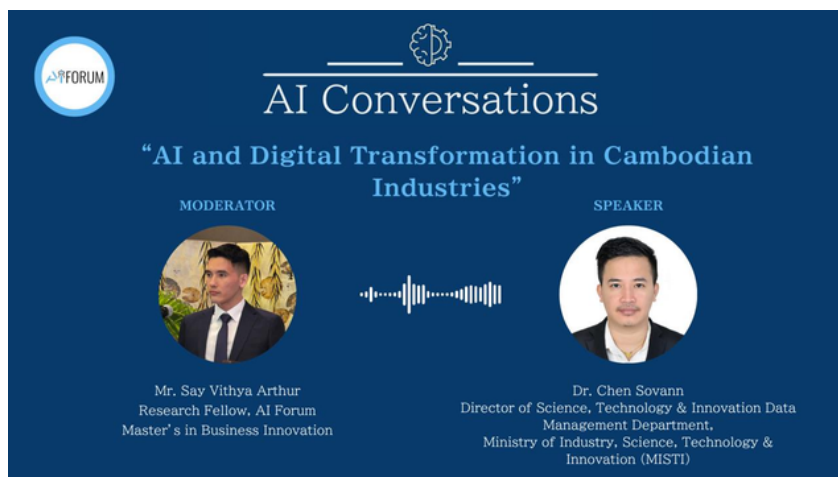


Keppel Corporation has agreed to acquire an AI-ready data center facility in Tokyo, developed by Japan's Mitsui Fudosan. This acquisition aligns with Keppel's strategy to capitalize on the AI-driven demand for data centers, with plans to more than double its data center assets under management from S\$9 billion to S\$19 billion. Mitsui Fudosan will handle the core construction, while Keppel's private fund manages the fit-out, with the center set to open in 2027 under Keppel's facility management. This collaboration marks a significant step for Keppel's upcoming Data Centre Fund III. Financial terms were not disclosed.

Reference:

Reuters. (2024, November 5). Singapore's Keppel to buy Japanese AI-ready data centre. *Reuters*. <https://www.reuters.com/technology/artificial-intelligence/singapores-keppel-buy-japanese-ai-data-centre-amid-ai-boom-2024-11-05/>

Past Events



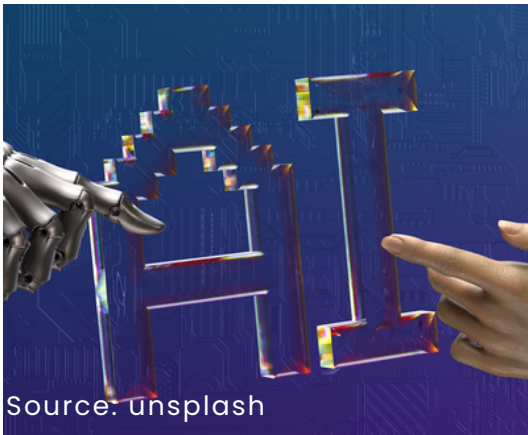
31st October:

AI Conversations Episode #3: "AI and Digital Transformation in Cambodian Industries"

Find us on: [YouTube](#)

4. Vietnam is expected to lead the ASEAN region in the number of AI businesses

Source: [TV Brics](#)



Source: unsplash

Vietnam's AI startup sector is growing rapidly, fueled by strong domestic demand and supportive policies. Chu Duc Trinh of Vietnam National University expects Vietnam to lead ASEAN in AI-focused businesses, with sectors like education, healthcare, and e-commerce widely adopting AI for efficiency. The digital transformation across industries like healthcare, finance, and retail further drives demand for AI solutions. With over 50 IT-specialized universities, 20 certified research organizations, and active tech communities, Vietnam has a solid foundation for a thriving AI ecosystem.

Reference:

TV Brics. (2024, November 4). Vietnam is expected to lead the ASEAN region in the number of AI businesses. *TV Brics*. <https://tvbrics.com/en/news/vietnam-is-expected-to-lead-the-asean-region-in-the-number-of-ai-businesses/>

5. US needs to crack down on Chinese chipmaker SMIC, Republican lawmaker says

Source: [Reuters](#)

U.S. lawmaker Michael McCaul has accused the Biden administration of not doing enough to prevent China's SMIC from advancing its chip industry, potentially in violation of U.S. export controls. He urged the Commerce Department to investigate SMIC's production of AI chips for Huawei, warning that such actions could aid China's technological and military advancements. The Commerce Department defended its stance, while China criticized the U.S. for politicizing technology issues.



Source: unsplash

Reference:

Freifeld, K. (2024, November 5). US needs to crack down on Chinese chipmaker SMIC, Republican lawmaker says. *Reuters*. <https://www.reuters.com/technology/us-needs-crack-down-chinese-chipmaker-smic-republican-lawmaker-says-2024-11-05/>

6. Robot AI startup Physical Intelligence raises \$400 mln from Bezos, OpenAI

Source: [Reuters](#)



Source: unsplash

Physical Intelligence, a robotics software startup, has raised \$400 million in early-stage funding from Jeff Bezos, OpenAI, Thrive Capital, and Lux Capital, bringing its valuation to \$2 billion. The startup aims to create universal software for robots, eliminating the need for task-specific programming. This funding aligns with the broader trend of tech giants investing heavily in AI and robotics. Recently, Physical Intelligence demonstrated its software, pi-zero, which enables robots to perform tasks like folding laundry and bagging groceries.

Reference:

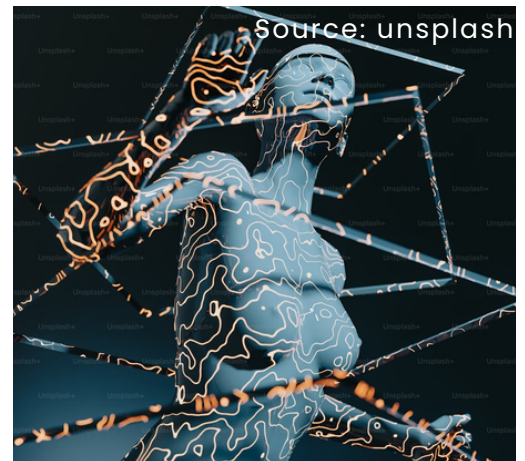
Reuters. (2024, November 5). Robot AI startup Physical Intelligence raises \$400 mln from Bezos, OpenAI. *Reuters*.

<https://www.reuters.com/technology/artificial-intelligence/robot-ai-startup-physical-intelligence-raises-400-mln-bezos-openai-2024-11-04/>

7. Artificial Intelligence Will Be Key Focus Area for President-Elect Trump

Source: [Investor's Business Daily](#)

A Trump administration is likely to focus heavily on advancing U.S. AI capabilities, benefiting companies like Microsoft, Amazon, Google, and Palantir, especially through government initiatives in defense. Tesla's autonomous driving could also accelerate, although broader EV incentives may be reduced. Higher China tariffs could shield Apple but challenge Amazon. Trump may push U.S.-based semiconductor manufacturing, revisiting the CHIPS Act with a focus on reducing reliance on foreign production.



Source: unsplash

Reference:

Seitz, P. (2024, November 6). Artificial Intelligence Will Be Key Focus Area For President-Elect Trump. *Investor's Business Daily*.

<https://www.investors.com/news/technology/trump-white-house-focus-on-artificial-intelligence/>

References

1. Aboalsaud, T. (2024, November 5). AI makes media industry more efficient and drives growth, expert says. *Arab News*.
<https://www.arabnews.com/node/2578166/saudi-arabia>
2. Lakshmanan, R. (2024, November 4). Critical Flaws in Ollama AI Framework Could Enable DoS, Model Theft, and Poisoning. *The Hacker News*.
<https://thehackernews.com/2024/11/critical-flaws-in-ollama-ai-framework.html>
3. Reuters. (2024, November 5). Singapore's Keppel to buy Japanese AI-ready data centre. *Reuters*. <https://www.reuters.com/technology/artificial-intelligence/singapores-keppel-buy-japanese-ai-data-centre-amid-ai-boom-2024-11-05/>
4. TV Brics. (2024, November 4). Vietnam is expected to lead the ASEAN region in the number of AI businesses. *TV Brics*.
<https://tvbrics.com/en/news/vietnam-is-expected-to-lead-the-asean-region-in-the-number-of-ai-businesses/>
5. Freifeld, K. (2024, November 5). US needs to crack down on Chinese chipmaker SMIC, Republican lawmaker says. *Reuters*.
<https://www.reuters.com/technology/us-needs-crack-down-chinese-chipmaker-smic-republican-lawmaker-says-2024-11-05/>
6. Reuters. (2024, November 5). Robot AI startup Physical Intelligence raises \$400 mln from Bezos, OpenAI. *Reuters*.
<https://www.reuters.com/technology/artificial-intelligence/robot-ai-startup-physical-intelligence-raises-400-mln-bezos-openai-2024-11-04/>
7. Seitz, P. (2024, November 6). Artificial Intelligence Will Be Key Focus Area For President-Elect Trump. *Investor's Business Daily*.
<https://www.investors.com/news/technology/trump-white-house-focus-on-artificial-intelligence/>