

# MaxBits · Daily Tech Watch

High-quality technology news from around the world.

Daily brief · 2025-12-13

[Open Weekly view \(local\)](#)

Weekly = articoli selezionati con "Add to Weekly", salvati solo nel tuo browser.

[Last 7 daily reports](#)

## 3 deep-dives you should really read

### Why SpaceX Is Finally Gearing Up to Go Public

Wired – Business · Topic: AI/Cloud/Quantum

- **What it is:** SpaceX is reportedly making preparations to go public through an Initial Public Offering, a highly anticipated move for the private aerospace company.
- **Who:** Elon Musk's SpaceX, a leader in satellite internet and space launch, is the entity considering this significant financial transaction.
- **What it does:** This potential IPO would allow SpaceX to raise substantial public capital, likely to fund its extensive growth plans, including Starlink and AI-driven initiatives.
- **Why it matters:** A public listing would validate the commercial space sector and provide liquidity, potentially influenced by the increasing strategic importance and investment appeal of AI technologies.
- **Strategic view:** SpaceX's IPO signifies the growing financial maturity of space tech and the critical role AI plays in attracting capital, urging TMT leaders to consider cross-sector innovation and investment strategies.

Add to Weekly

### You're Thinking About AI and Water All Wrong

Wired – Business · Topic: AI/Cloud/Quantum

- **What it is:** This report challenges widespread concerns regarding the excessive water consumption by artificial intelligence data centers, presenting a more nuanced perspective on the issue.
- **Who:** The discussion involves AI data center operators, environmental experts, and the broader public, all grappling with the implications of AI's resource footprint.
- **What it does:** The article reframes the public discourse by arguing that the actual water usage of AI data centers is significantly more intricate than commonly perceived.
- **Why it matters:** This narrative shift matters because it influences public perception, potential regulatory frameworks, and the sustainability strategies of companies investing heavily in AI infrastructure.
- **Strategic view:** TMT executives must proactively engage with accurate data on AI's resource consumption, informing sustainable infrastructure planning and effectively managing public and regulatory stakeholder perceptions.

Add to Weekly

### OpenAI built an AI coding agent and uses it to improve the agent itself

Ars Technica – AI · Topic: AI/Cloud/Quantum

- **What it is:** OpenAI has developed an advanced AI coding agent, internally named Codex, designed to automate and optimize software development processes.
- **Who:** OpenAI, a prominent AI research and deployment company, is spearheading the development and application of this innovative self-improving coding agent.
- **What it does:** This AI coding agent not only writes software but uniquely utilizes its own generated code to iteratively enhance and refine its underlying programming abilities.
- **Why it matters:** This self-referential improvement loop could drastically accelerate software development cycles and significantly reduce human intervention in coding processes.
- **Strategic view:** Telco, Media, and Tech executives must strategically evaluate integrating self-improving AI agents into their software development pipelines to gain significant competitive advantages in speed and efficiency.

Add to Weekly

## CEO POV · AI & Space Economy

No CEO statements collected for today.

## Patent watch · Compute / Video / Data / Cloud

No relevant patent publications detected for today (EPO / USPTO).

## Curated watchlist · 3-5 links per topic

[TV / Streaming](#)

No notable articles for this topic today.

## **Telco / 5G**

No notable articles for this topic today.

## **Media / Platforms**

No notable articles for this topic today.

## **AI / Cloud / Quantum**

- [AMD CEO Lisa Su Isn't Afraid of the Competition](#) (Wired – Business)  Add to Weekly
- [NASA Announces Plan to Map Milky Way With Roman Space Telescope](#) (NASA – Breaking News)  Add to Weekly
- [NASA Astronaut Jonny Kim to Discuss Eight-Month Space Station Mission](#) (NASA – Breaking News)  Add to Weekly
- [NASA's Webb, Curiosity Named in TIME's Best Inventions Hall of Fame](#) (NASA – Breaking News)  Add to Weekly
- [A Rare Gourd](#) (NASA – Breaking News)  Add to Weekly

## **Space / Infrastructure**

- [Week in images: 08-12 December 2025](#) (ESA – European Space Agency)  Add to Weekly

## **Robotics / Automation**

No notable articles for this topic today.

## **Broadcast / Video**

No notable articles for this topic today.

## **Satellite / Satcom**

No notable articles for this topic today.