

# MaxBits · Daily Tech Watch

High-quality technology news from around the world.

Daily brief · 2025-12-29

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## 3 deep-dives you should really read

### [Billion-Dollar Data Centers Are Taking Over the World](#)

Wired - Business · Topic: AI/Cloud/Quantum

- **What it is:** Enormous, costly data centers are proliferating globally, driven by the intensifying competition for artificial intelligence leadership and computational demands.
- **Who:** Hyperscalers, cloud providers, and leading technology companies are spearheading the massive global expansion of AI-centric data center infrastructure.
- **What it does:** These new facilities provide the critical computational power and specialized infrastructure necessary to train and deploy advanced artificial intelligence models at scale.
- **Why it matters:** The escalating cost and physical footprint of these data centers signify a profound shift in capital allocation and competitive landscape across the tech ecosystem.
- **Strategic view:** Executives must strategically evaluate infrastructure investments, energy demands, and partnership opportunities to remain competitive amidst the rising capital intensity of AI.

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### [The Dollar Is Facing an End to Its Dominance](#)

Wired - Business · Topic: AI/Cloud/Quantum

- **What it is:** This news highlights increasing global skepticism about the US dollar's long-term reliability and the emergence of competing alternative currencies for international trade.
- **Who:** The global financial system, with nations and major economies, is increasingly questioning the reliability of the US dollar as the dominant world trade currency.
- **What it does:** This trend signals a potential erosion of the US dollar's established status as the dominant global reserve and trade currency, encouraging diversification into alternative financial instruments.
- **Why it matters:** A weakening dollar dominance introduces significant geopolitical and economic volatility, potentially altering capital flows, supply chain costs, and market stability for international TMT operations.
- **Strategic view:** TMT leaders must strategically monitor this shift to assess its impact on international market expansion, M&A valuations, digital payment innovation, and managing geopolitical currency risks.

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## 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

No notable articles for this topic today.

### Space / Infrastructure

No notable articles for this topic today.

### 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.