

Al Innovation 2025

Al is Still Killing Innovation – Why We Need to Democratize Intelligence



By 2030, Compute will meaningfully touch every human on earth

It will be a >\$5 Trillion Industry

But what does limited access mean?



Imagine a world where everyone has a personal computer. Sounds trivial in 2025.

But recall where the PC market was in 1960s.



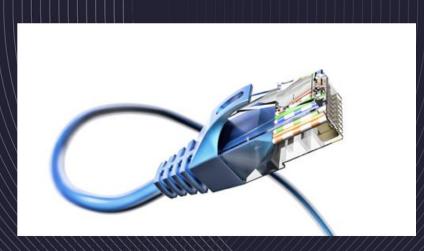
It wasn't always this way



Product demand increases when the price of "complements" decreases.

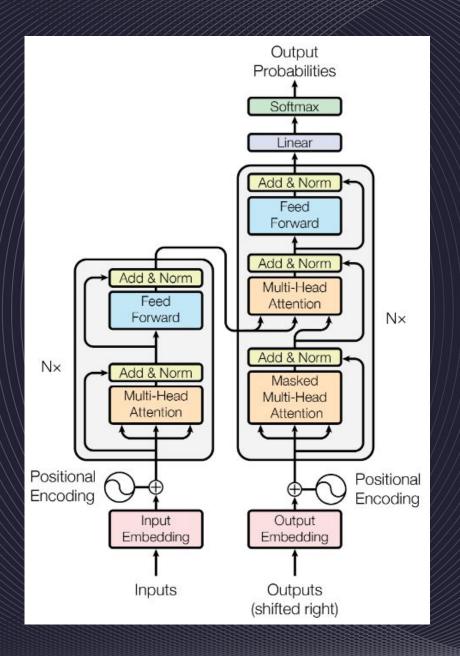








For AI, those compliments are models, data and compute.





Al is Different

Cost

Control

Capacity



Al, Today





Democratizing Intelligence

via

Universal access to compute.



What's really wrong with the status quo of compute?



Black Box

Vendor Lock-In

Unused Capacity

Concentrated Access

Lack of Access





Black Box Benchmarking

Vendor Lock-In Standardization

Unused Capacity ——— Compute Battery

Concentrated Access — Market Mechanisms

Lack of Access — Open Source



Black Box — Benchmarking



Vendor Lock-In Standardization



Unused Capacity



Compute Battery



Concentrated Access ——— Market Mechanisms



Lack of Access



Open Source



To solve this problem, we created...

A Real Neutral Marketplace

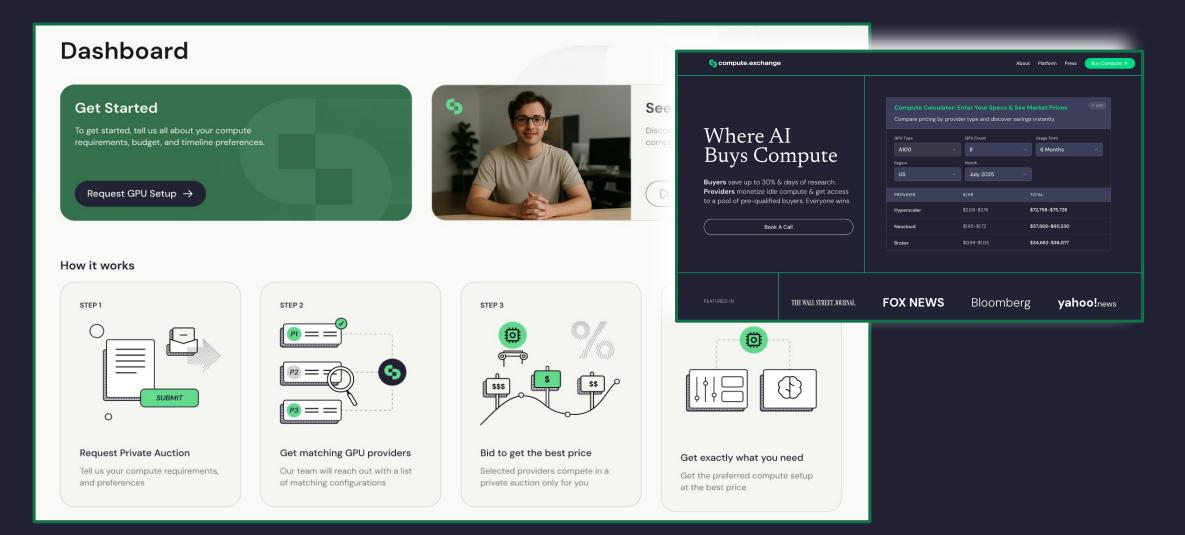
- Connecting Buyers + Providers for compute
 - Buyers Save \$\$\$ & weeks of research
 - Providers Monetize idle compute & get new buyers
- Isn't a Provider (we don't own GPUs), the only open market
- Create compute liquidity, transparency (fungibility), & trust
- Democratization of Compute (Startups, Researchers, etc.)

And turning that capacity into a liquid, global marketplace

Compute Exchange

The first *ultrascaler*, with 100k+ in GPUs brought to the open market in 6 months

Your Partner for Compute



Why the Exchange is Different - Vs. Going Direct

Trusted Price

Resell Unused Compute

Money Back, Not Credits

Single "Neutral" SLA

Performance Standards

Time Savings

Contract Lifetime Advocate

Carbon Footprint

Ease of Use

Provider Network: 65+ Providers 100k+ GPUs







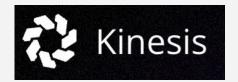


NEBIUS

Atlas Cloud













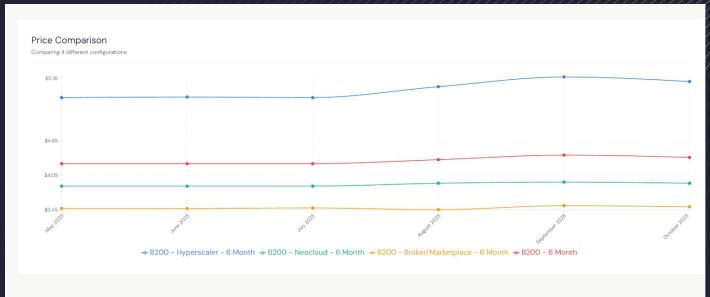






Massed Compute







The BIG Vision

1. Compute Exchange

- Creating a spot market for compute
- Follows evolution of oil, grain, electricity (and now compute) commodities markets
- Spot-> Futures ->Derivatives
- Global compute economy + many benefits

2. Silicon Data

- Market data on compute (e.g., cost for H200 for 3 months)
- Data provider
- Transparent & neutral
- Data rails for spot market

3. Compute Standards Council

- Global standards body for compute
- Benchmarking, Standards,& Ratings -> fungible
- Govt., <u>tech companies</u>, researchers & industry leaders

Where the world buys compute. Affordably. Flexibly. Easily. 24/7.

Next steps

Build a strategy for "after free cloud credits"

Build for portability (from day one)

Avoid vendor lock-in



Connect on LinkedIn so we can send you "ComputeCraft"

The go-to resource on crafting your strategy for sustainable compute



Thank You



Appendix

Everyone Wins in an Open & Fair Exchange

Buyers

- Save 30% or more
- Pre-qualified performance standards
- Neutral advocate
- Eliminate lengthy research (massive spreadsheet)

Exchange

- Compute Battery: fungible compute
- Sustainability
- Transparency (apples to apples) + price intelligence

Providers

- Monetize idle compute
- Fast-track sales
- Neutral arbiter when issues arise
- New customer pool
- Reduce cost of capital

Why the Exchange is Different - Vs. Going Direct

Lowest Price

Save up to 30% when Providers compete. No fee for Buyers (Providers pay a small commission).

Single "Neutral" SLA

All Providers are under a single contract. Avoid Provider-biased agreements & legal delays - Start fast. Switch faster.

Contract Lifetime Advocate

Issues? We've got you covered. As a neutral arbiter, we'll determine the ground truth and a resolution that's equitable, agreeable, and fast.

Resell Unused Compute

Avoid lock-in. New GPU generation? Need to pivot? Adapt to new GPUs/workflows instantly.

Performance Standards

Avoid never-ending testing cycles across
Providers. Baseline performance guaranteed
by SiliconMark™

Carbon Footprint

Understand the impact of your compute contract on the environment. We even have partners to action offset.

Money Back, Not Credits

SLA Breach? Cash back, not credits for a service you don't want.

Time Savings

50+ Provider specs compared instantly. Eliminate time-sink (research, spreadsheet building, sales calls, emails, evaluation, testing, legal,..)

Ease of Use

A new way to buy compute. Simple, fast, efficient. Auction mechanism streamlines acquisition.



What does this unlock?