



The Great Rewiring: Empirical Evidence of the AI Economy

From Financial Capital to Geopolitical Strategy:
Why the Global Shift is Irreversible.

The \$700 Billion CapEx Explosion



Capex intensity



Reinvestment rate

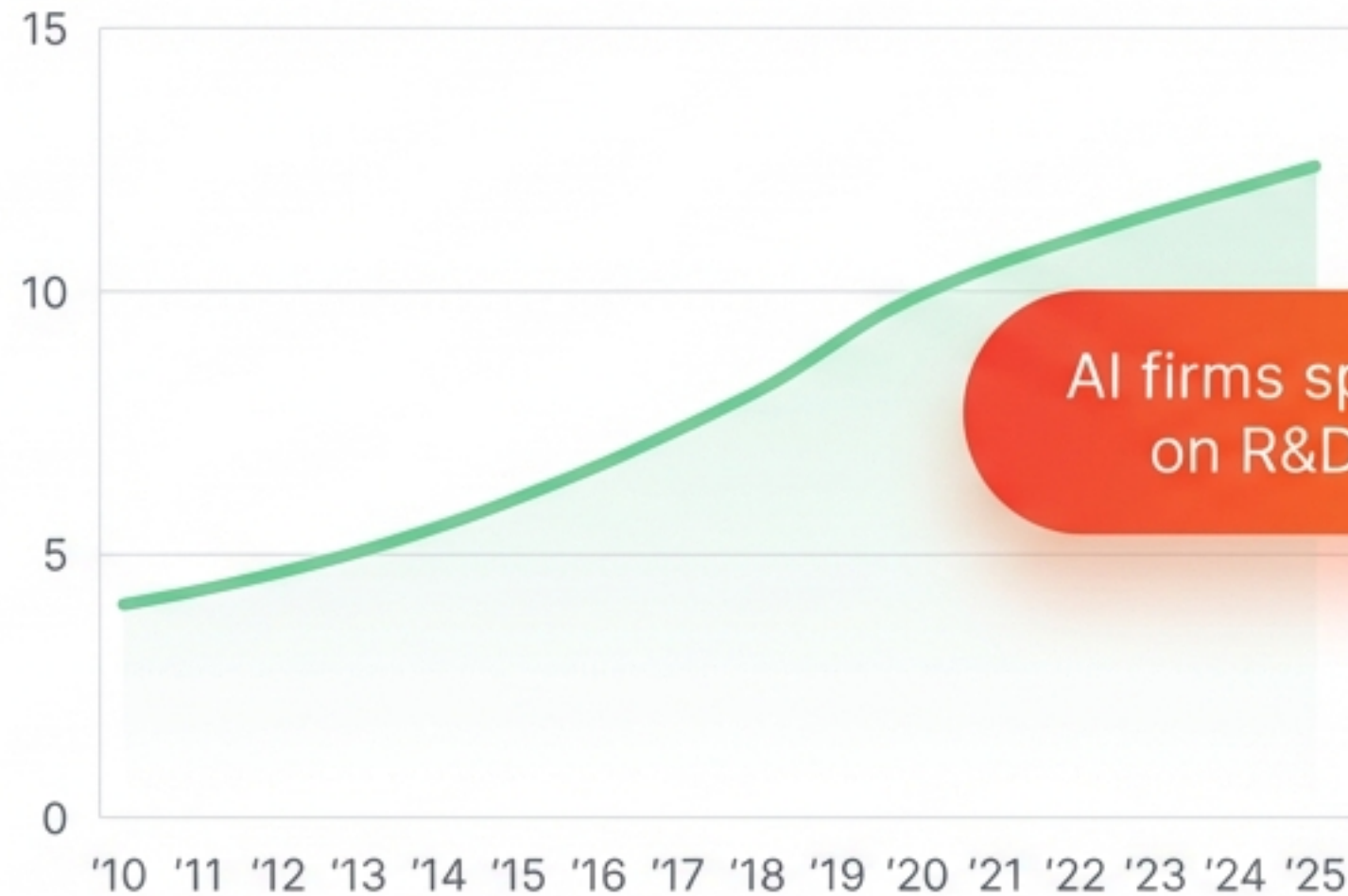


\$700 Billion

AI-linked firms are reinvesting at 35% YoY growth. This represents 20% of all global CapEx.

Building the R&D Moat

R&D intensity



AI firms spend nearly **4x more** on R&D vs. non-AI firms.



This is not maintenance. This is a defensive wall of intellectual property.

The Energy Imperative



Clean Energy
Infrastructure:

+34%

Oil & Gas: +12%

Data centers will account for 50% of U.S. electricity demand growth through 2030.

The Infrastructure Revolution



**6% Africa
Broadband Growth**

Global Average: 1.4%

**Project Waterworth:
50,000km Subsea
Cable**

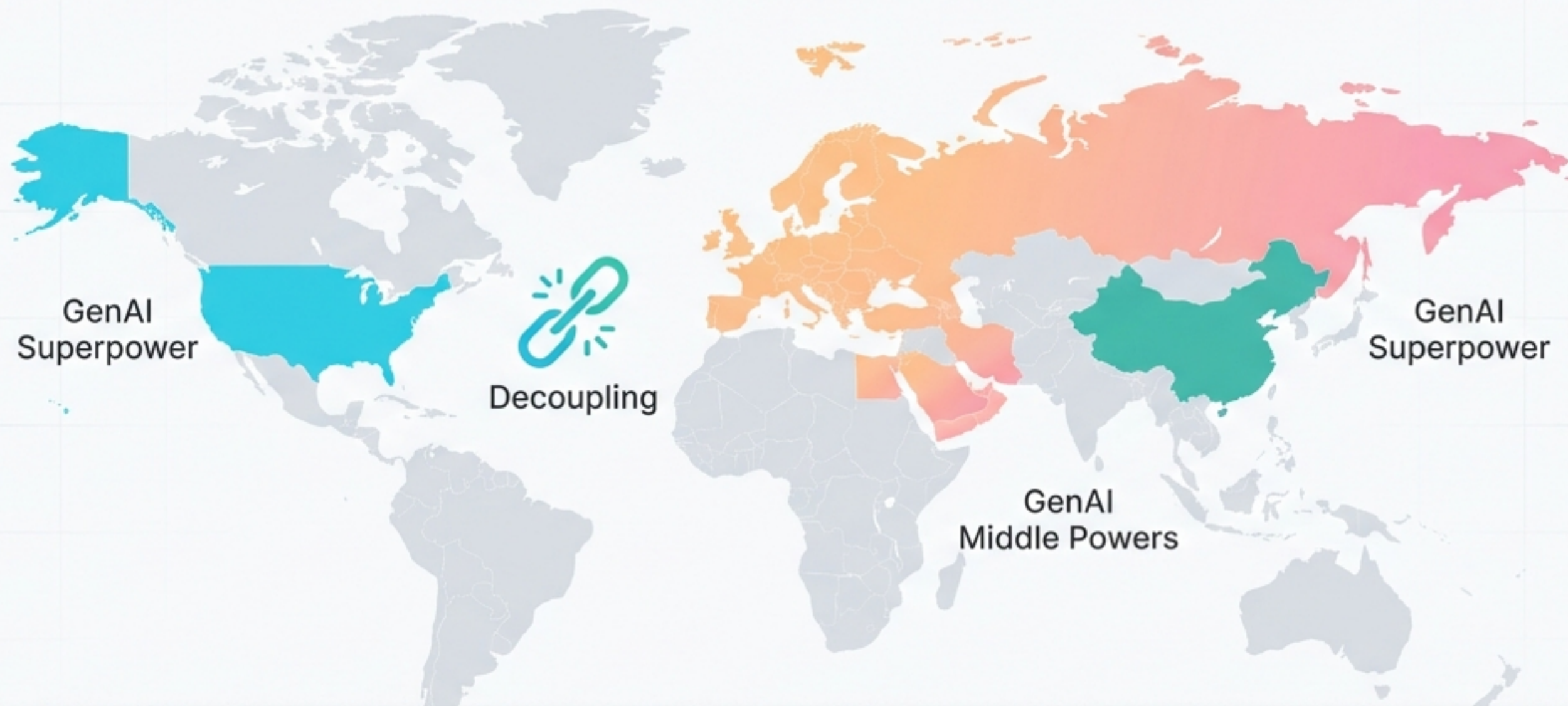


The nervous system of the AI economy is being physically laid down now.



The Geopolitical Arms Race

From Globalization to Multipolarity



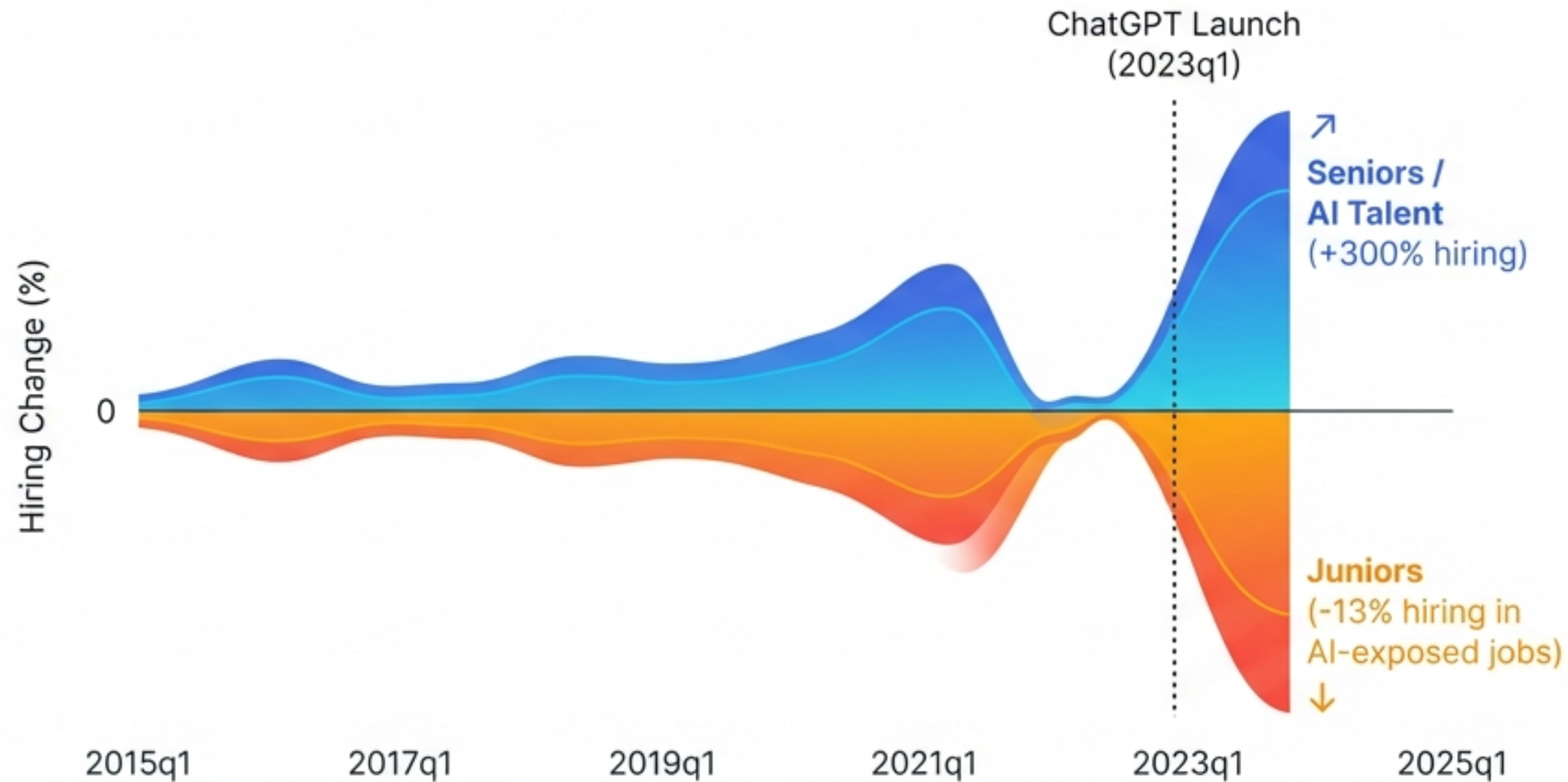
***“Nations are not adopting AI for efficiency;
they are adopting it for sovereignty.”***

Exponential Capability Growth



AI capability is advancing rapidly, moving from simple fact retrieval to complex software engineering.

The Labor Market Has Already Shifted

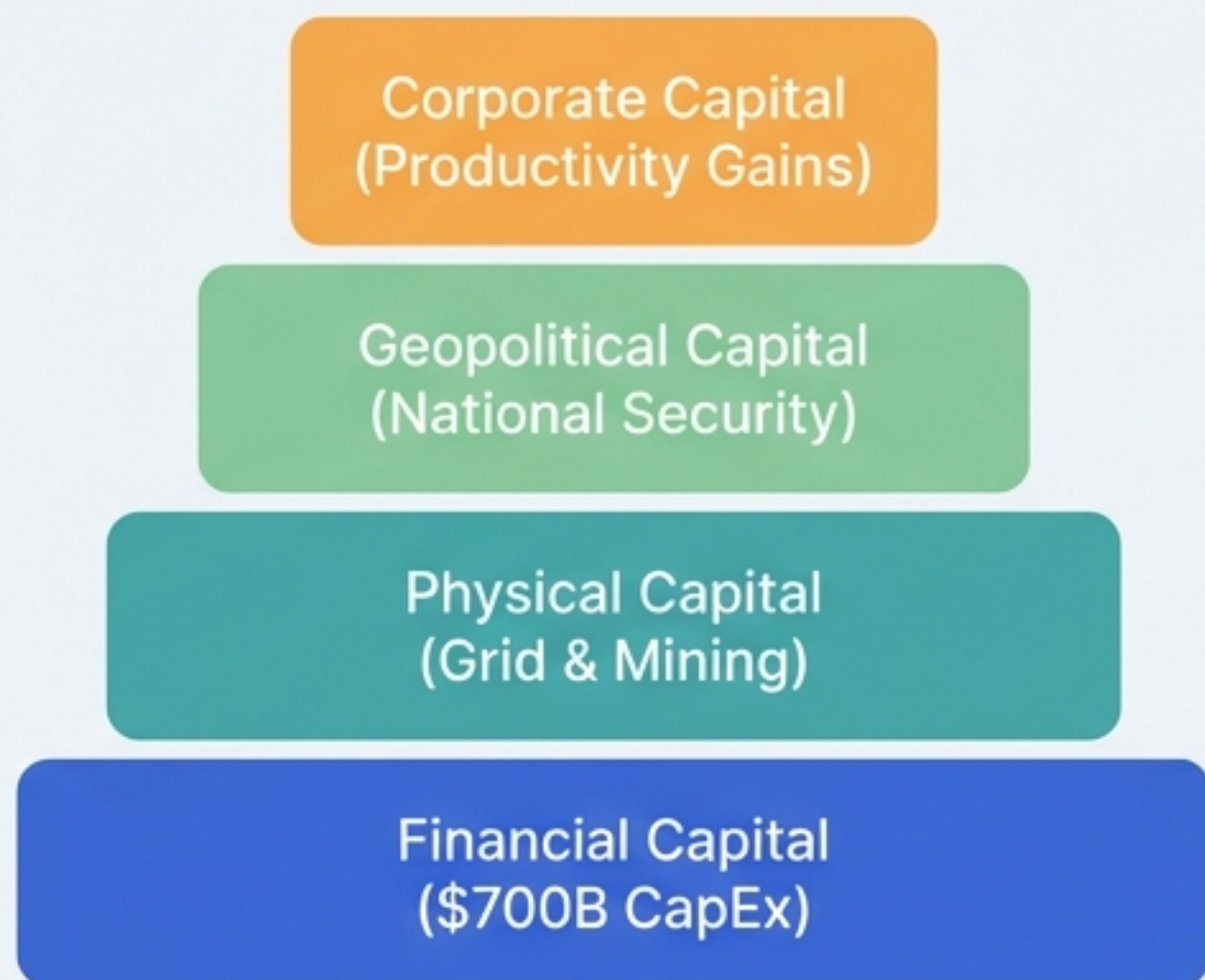


The Skill Premium

Wages for AI roles are growing 70% YoY. (Inter)

Entry-level automation vs. Senior-level augmentation.

The World Has Moved. Have You?



The infrastructure is built. The capital is deployed.

The only variable left is your participation.