

Why the AI Manhattan Project is Inevitable - and Why Cuttlefish Labs Wins

- Historical precedent: Manhattan Project (0.4% GDP) and Apollo (0.8% GDP) today would equal \$120-\$240B+ annual investment.
- Recent studies project a consolidated US 'AI Manhattan Project' could deploy ~27 million H100-class GPUs by 2027, achieving 500-10,000x GPT-4 scale.
- Requires sovereign data campuses, dedicated power (7.4 GW+), and new governance layers.

Why Cuttlefish Labs is positioned to win:

- Building sovereign AI campuses carbon-negative by design with modular GPUs, floating solar, geothermal.
- Governed transparently via a DAO-REIT, with yields to NFT holders on Base chain.
- Designed to integrate directly with public-private scale-ups, Earth 2.0 nodes ready for national compute strategies.