US Stock Express

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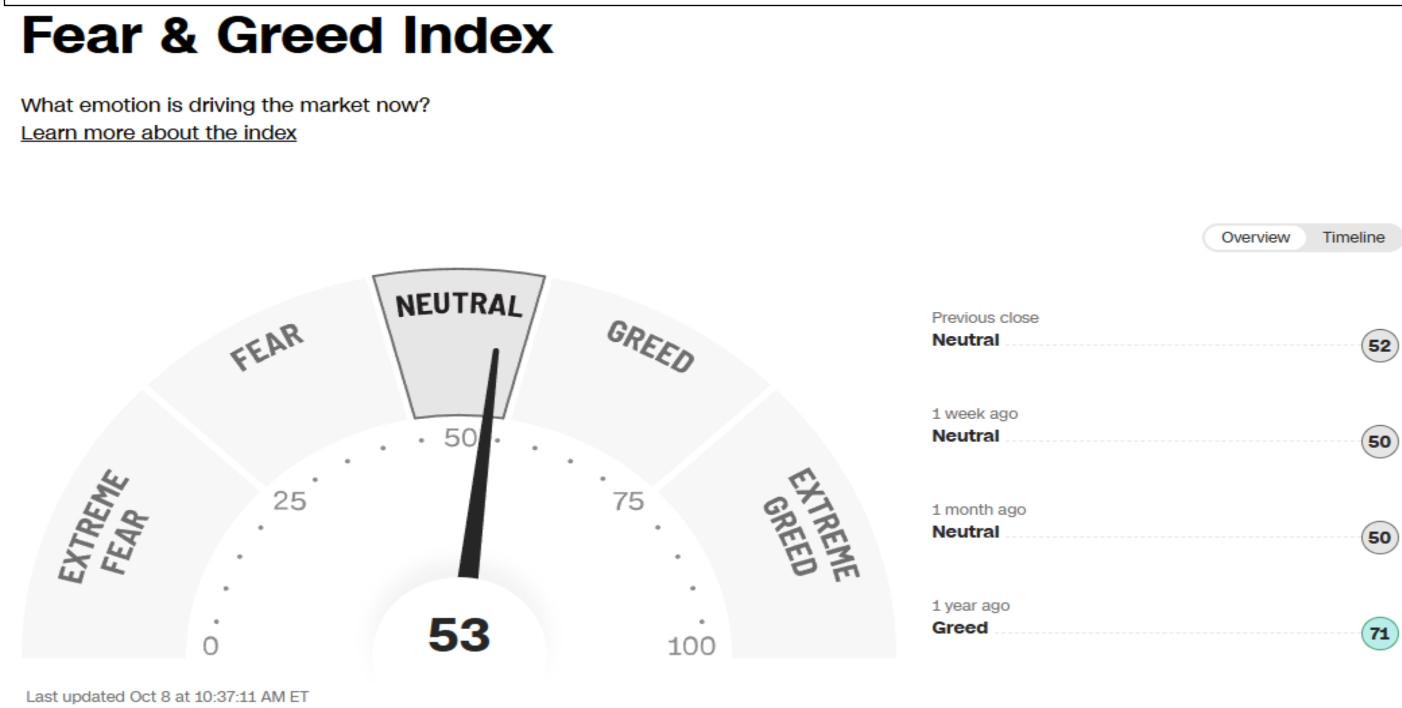
Stargate Project is the largest private enterprise project. The venture plans on investing up to US$500 billion in AI infrastructure in the United States by 2029. It has been always compared with the Manhattan Project of World War II. Do you know when was it officially announced?

a) ***<u>Jan 21, 2025</u>*** *(first full working day of Donald Trump after swearing in at 12:00pm on Jan 20)*
b) ***<u>Feb 24, 2025</u>*** *(anniversary of Russian/Ukraian war)*
c) ***<u>Apr 21, 2025</u>*** *(after the market found bottom on Apr 7, it rebounded and dropped again. On this day Russia proposed a 30-hour ceasefire, but failed. However 3 major indexes started to climb till today).*
d) ***<u>May 22, 2025</u>*** *(JPMorgan Chase agreed to lend $2.3 billion to OpenAI and its partners for the Stargate data center projects in Abilene, Texas).*

Answer on page 3 World Observation.

Risk disclosure: Price can go up and down at any moment, use free money to trade and bear the risk according to your own capital; Never trade with money that has a deadline for withdrawal.
All suggestions are for reference only, even AI cannot be 100% reliable, final decision still lies upon investors.
Copy trading cannot replicate another trader's background or psychological state.



North East West South is *NEWS*

US President Trump expressed optimism that there is a "real chance" to end the Gaza War.

The Bank of England warned that global financial markets could experience a "sharp correction" if investor confidence in the growth prospects of artificial intelligence or the independence of the US Federal Reserve falters. US stock valuations are already approaching dot-com bubble levels, and government bond markets are highly sensitive. The central bank described this as its strongest warning yet, highlighting the growing threat posed by AI and the Fed's concerns to global financial stability.

Japan's national wafer foundry, Rapidus, is accelerating its progress in the 2nm process, recently announcing support from a major US customer and revealing that more companies are in the pipeline. Rapidus is committed to mass-producing next-generation semiconductors in Chitose, Hokkaido, with the goal of competing with industry leaders such as TSMC, Samsung, and Intel in the most advanced global processes.

The first satellite of Taiwan's first domestically produced satellite constellation, Formosat-8, departed from the Hsinchu National Space Center today and will be flown to California, USA, for launch in November aboard SpaceX Transporter-15. The entire constellation will be launched annually starting this year, with deployment expected to be complete by 2031.

Mexican President Claudia Sheinbaum stated that Mexico is in negotiations with the US government regarding the 25% tariff on imported heavy trucks, which will take effect on November 1st. Mexico is the largest supplier of trucks to the US.

World Observation

Day 1324
Russia/Ukraine Conflict

Riding the AI Waves

(32) Stargate Project

Donald Trump announced his Stargate Project on January 21, 2025 even the project was conceived in 2022. He swore in office at 12:00pm of January 20, so 21st Jan was his first full working day. What happens? There is a Planetary alignment of Venus, Mars, Jupiter, Saturn, Unaus and Neptune. Jupiter is the safeguard of the Earth; it uses its gravity to circulate on the outer side of the Earth and attracts all meteors to crash into Jupiter instead of the Earth and the Moon guards the inner circle. Jupiter starts to brightened on Jan 21 and the prime is on Jan 25.

Mind that it is not arranged by Trump!

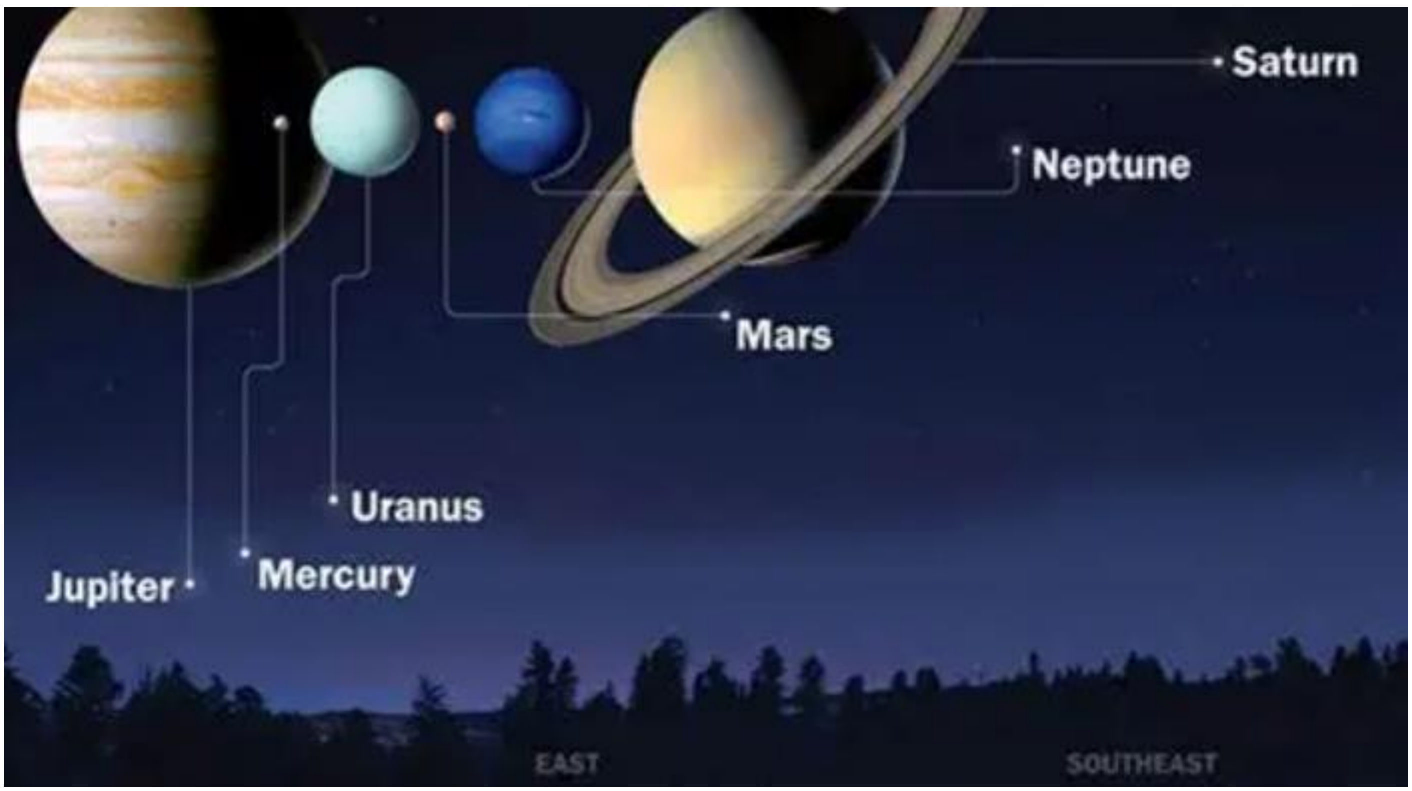
It is the planetary alignment gives birth to the second presidency of Trump, open a new page of Manhattan Project as that of atomic bomb age. The writer thus say it is not a bubble but a new age, new page and new sage. Mind that this project is not just to develop AI, but AGI and ASI, super AI and super-super-AI.

It’s no wrong that the market is too high, most people expected this year it would reach 6600 S&P or 6700, the target has already been hit or nearly hit. So, any adjustment is normal and expected and should not be considered as burst of bubble. That’s why I said stocks purchased from Mar to Aug which is the buying period should be locked up for 5 years at least. Better give focus on related stocks when adjustment comes.

Copilot Search

In **January 2025**, a spectacular **planetary alignment** will occur, featuring **six planets**: **Venus, Mars, Jupiter, Saturn, Uranus, and Neptune**.

- The major highlight will take place on **January 25**, when these planets will align, with **Mercury** joining briefly. 1
- Additionally, on **January 21**, six of the seven other planets will appear in the sky at once, excluding Mercury. 1
- The entire month of January is a great time to observe these planets in the night sky. 1 This alignment offers a unique opportunity for skywatchers to witness multiple planets together.



January 2025 Planet Parade Dates

The planetary parade is already on show. The planets can be observed from this weekend, with Venus and Saturn appearing exceptionally close in the night sky. From January 21, Jupiter and Venus will become brighter. The planetary alignment will peak on January 25.

🚀 Why Trump Announced Stargate on His First Full Day

- **Symbolism of Day One**: By choosing **Jan 21, 2025**, the first working day of his new term, Trump signaled that AI and technological dominance are *the* cornerstone of his second-term agenda.
- **Scale of the Project**: Stargate is a **$500 billion AI infrastructure initiative** led by OpenAI, Oracle, SoftBank, and MGX (Abu Dhabi's AI fund), with Microsoft, Nvidia, and Arm as key technology partners [Forbes; ABC News].
- **Message to the World**: It was framed as the **largest AI infrastructure project in history**, with up to 20 massive data centers across the U.S. This was meant to demonstrate U.S. leadership in AI, much like the space race in the 1960s.

By GPT-5

🏛 Impact on Trump's Second Term

- **Economic Growth & Jobs**: The project is expected to create **hundreds of thousands of jobs** in construction, semiconductors, cloud services, and energy [ABC News].
- **National Strategy**: Analysts describe it as the **first official MAGA 2.0 policy**, aligning with Trump's goals of economic growth, deregulation, and energy independence [INSS Brief].
- **Geopolitical Signal**: It positions the U.S. as the global hub for AI infrastructure, countering China's rapid AI advances.
- **Political Risk**: Critics (including Elon Musk) have questioned whether the financing is real, warning of overpromising [U.S. News]. If Stargate falters, it could damage Trump's credibility.

📈 Stocks Likely to Benefit

Besides **Oracle (ORCL)**, **SoftBank (SFTBY)**, and **Microsoft (MSFT)**, several others are positioned to gain:

Company	Role in Stargate	Why It Benefits
Nvidia (NVDA)	Supplies GPUs for AI training	Already building supercomputers for OpenAI; demand for GPUs will surge [Forbes].
Taiwan Semiconductor (TSMC)	Manufactures chips for Nvidia, AMD, others	AI accelerator revenue tripled in 2024; Stargate will drive more orders [MoneyMorning].
AMD (AMD)	Alternative AI chip supplier	Recently struck deals with OpenAI; could benefit if demand exceeds Nvidia's capacity [TheNews].
Arm Holdings (ARM)	Designs chip architectures	Partner in Stargate; SoftBank owns majority stake.
Energy & Power Firms (e.g., Oklo)	Data centers need massive electricity	Nuclear and renewable energy providers are seeing surging demand.

So yes—**NVDA, TSM, and AMD** are all direct or indirect beneficiaries.

By GPT-5

💡 Is AI a Bubble? Bank of England's Warning

- The **Bank of England (Oct 2025)** warned that AI stock valuations are **as stretched as the Dot Com bubble** on some measures, with the top 5 U.S. tech firms making up 30% of the S&P 500 [BoE Report].
- They cautioned that if AI expectations cool, markets could face a **sharp correction**.

🌐 Does Stargate Prove AI Is *Not* a Bubble?

- **Dot Com vs. AI**: The dot-com bubble was fueled by speculative websites with little infrastructure. Stargate, by contrast, is **$500B in physical assets**—data centers, chips, power plants. That's a tangible foundation, not just hype.
- **But...**: Infrastructure alone doesn't guarantee profitability. If AI applications don't deliver real returns, even massive projects could become overcapacity (similar to overbuilt telecom networks in 2000).
- **Balanced View**: Stargate shows AI is more than vaporware—it's backed by real capital and hardware. However, it doesn't eliminate bubble risk; it just raises the stakes. If AI adoption lags, the crash could be even bigger.

✅ **In summary**:

Trump's choice of Jan 21 for the Stargate announcement was deliberate—it's his moonshot, defining his second term. The project boosts U.S. AI leadership, jobs, and tech stocks like NVDA, TSM, and AMD. But while it grounds AI in real infrastructure, the **Bank of England is right to warn**: if AI fails to deliver returns, even a $500B project won't prevent a painful correction.

Would you like me to sketch out a **scenario analysis**—what happens to markets if Stargate succeeds wildly vs. if it stalls (like dot-com overbuild)? That could help frame the bubble debate more sharply.

Trump's Stargate Project Announcement: A Cornerstone of AI Ambition

On January 21, 2025—President Donald Trump's first full working day of his second term—he unveiled the Stargate Project in a White House briefing alongside OpenAI CEO Sam Altman, Oracle CEO Safra Catz, SoftBank CEO Masayoshi Son, and Microsoft representatives. This joint venture, formalized as Stargate LLC, commits up to $500 billion over four years (starting with $100 billion in 2025) to build the world's largest AI infrastructure network: 20 massive data centers across the U.S., powered by exascale supercomputers, advanced networking, and renewable/nuclear energy tie-ins. The goal? To fuel OpenAI's pursuit of artificial general intelligence (AGI) while creating 100,000 high-tech jobs and positioning the U.S. as the unchallenged AI superpower. Trump hailed it as "the largest AI infrastructure project, by far, in history," emphasizing private-sector leadership with government facilitation (e.g., streamlined permits, tax incentives).

By Grok

Why This Announcement on Day One? Its Profound Importance

Choosing Inauguration Week for Stargate wasn't coincidental—it's a masterstroke of symbolism and strategy, underscoring Trump's intent to launch his term with a "big win" that fuses economic nationalism, technological dominance, and legacy-building. January 21 marks the symbolic handover from campaign rhetoric to governance action, and Trump has a history of high-profile debuts (e.g., tax cuts in 2017, Abraham Accords in 2020). Here, it signals:

- **Immediate Momentum**: By tying his return to a $500B private investment (no direct federal outlay), Trump frames his administration as a magnet for capital, countering 2024 election narratives of gridlock or isolationism.
- **Geopolitical Stakes**: Amid U.S.-China AI rivalry (e.g., Huawei's advances), Stargate asserts American primacy, echoing the Manhattan Project or Apollo Program in scale—potentially adding 1-2% to U.S. GDP via multipliers in construction, energy, and tech ecosystems.
- **Economic Imperative**: With AI projected to contribute $15.7T globally by 2030, Stargate addresses talent shortages (e.g., 1M+ AI jobs needed) and energy demands (1GW+ per cluster), making it a linchpin for sustained growth. Experts call it "transformative," as it shifts AI from hype to hardware reality, enabling breakthroughs in drug discovery, climate modeling, and defense.

In short, its importance rivals historical tech leaps: Without Stargate-scale infra, AGI timelines stretch 5-10 years; with it, the U.S. could achieve "AI escape velocity" by 2030, securing economic hegemony.

By Grok

Impact on Trump's Second Term Presidency

Stargate profoundly shapes Trump's 2025-2029 agenda, elevating it from policy tweaks to era-defining ambition:

- **Policy North Star**: It anchors a "National AI Strategy 2.0," integrating deregulation (e.g., easing FCC data center rules), energy independence (nuclear fast-tracks for AI power), and workforce upskilling ($10B apprenticeships). This "Trump Effect" has already spurred $1.2T in follow-on investments (e.g., UAE's Stargate-inspired cluster).
- **Political Capital**: Success burnishes Trump's deal-maker image, wooing Silicon Valley (e.g., Altman endorsements) and donors, while insulating against midterm losses. It counters critics on trade wars by showcasing "America First" innovation over tariffs.
- **Risks and Legacy**: If AGI delivers (e.g., superintelligent systems by 2028), Trump cements a "Second Industrial Revolution" legacy; delays could fuel scandals (e.g., cost overruns, as Musk critiqued the $500B as "overhyped"). Overall, it accelerates his term's pace—expect AI-focused executive orders by Q2 2025—while tying success to private partners, diffusing blame.

Stocks Benefiting: Beyond ORCL, SFTBY, and MSFT

Stargate's voracious demand for chips, cloud, and construction ripples across dozens of stocks, with analysts estimating $200-300B in hardware alone. Core beneficiaries like Oracle (ORCL: cloud host for clusters, +15% post-announce), SoftBank (SFTBY: $100B funding arm, +12%), and Microsoft (MSFT: OpenAI's primary backer, Azure integration, +8%) get direct contracts. But the windfall extends wider—~50+ tickers in semis, utilities, and infra could see 10-20% uplift by 2026.

Key others:

- **NVIDIA (NVDA)**: Massive winner—Stargate eyes "billions" in GPUs (e.g., Blackwell for 1M+ chips across sites). As the AI compute king (90% market), NVDA surged 10% on announcement; long-term, it could add $50-100B to revenue, solidifying $3T+ valuation.
- **TSMC (TSM)**: Critical foundry for NVDA/AMD chips; Stargate's scale demands 100K+ wafers/year, boosting TSM's 3nm/2nm output. Up 7% initially; benefits from U.S. fabs (Arizona expansions) for supply security.
- **AMD (AMD)**: Strong secondary play—competing MI300X GPUs for cost-sensitive clusters; OpenAI's diversification reduces NVDA monopoly risks. +9% pop; could capture 20% of Stargate semis if pricing edges out.

Broader ripple: ARM (designs for efficient chips, +12%), utilities like NextEra (NEE: nuclear power), and builders (Vulcan Materials: VMC). ETFs like SMH (semis) or ICLN (clean energy) proxy the boom.

By Grok

Addressing AI Bubble Fears: Stargate as Antidote to Dot-Com Parallels?

The Bank of England's October 8, 2025, Financial Policy Committee warning amplifies bubble jitters: It flags "stretched valuations" in AI stocks (echoing dot-com peaks, with market concentration at 50-year highs) and a "sharp correction" risk if investor sentiment sours—e.g., if Fed independence wanes or AI ROI disappoints. Nvidia's 60x P/E and $3T cap evoke 2000's Cisco frenzy, with BoE noting "loss of faith" could trigger 20-30% drops.

Yet Stargate robustly counters "bubble" narratives, distinguishing this AI wave from dot-com's vaporware pitfalls:

- **Tangible Scale vs. Hype**: Dot-com burned $5T on unproven internet plays without infra; Stargate's $500B is committed capex for real hardware (data centers, 1GW power), validating demand like the interstate highways did for autos. It's not speculative software—it's the "picks and shovels" for AGI, with phased milestones (e.g., first site online Q4 2025).
- **Economic Anchors**: Unlike 2000's productivity mirage, AI already adds $200B+ U.S. value (McKinsey); Stargate's 100K jobs and 1-2% GDP lift prove substance. BoE's concern is mood-driven, but this project's bipartisan backing (even Dems praise job creation) and private funding buffer bursts.
- **Proof Point Potential**: If Stargate hits AGI milestones (e.g., GPT-6 by 2027), it bursts the bubble myth, sustaining multiples; delays could validate fears, but its enormity—10x larger than any prior tech initiative—tilts toward endurance.

In essence, Stargate isn't just important—it's Trump's term-defining bet on AI as America's next moonshot, potentially enriching a swath of stocks while grounding the trend in steel and silicon. Watch Q1 2026 site progress for confirmation.