

INVESTIGATIVE REPORTS

Howard Lutnick and the Commandeering of the Department of Commerce

Trump's pick for Commerce Secretary, Howard Lutnick, is poised to further facilitate the now long-standing, commandeered use of the Department of Commerce to engineer the rise of a global financial control system in private hands that runs on dollar-denominated debt.



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On November 19, President-Elect Donald Trump announced that Howard Lutnick, CEO of Cantor Fitzgerald and co-chair of his transition team, would be his nominee for Commerce Secretary. Lutnick's company Cantor Fitzgerald and its subsidiaries are multinational in scope, promote the implementation of the United Nations' Sustainable Development Goals (which have major implications for debt politics and economy) and are even directly partnered with foreign state-owned firms that

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recently came under scrutiny following the release of the contents of the laptop of the current (and recently pardoned) First Son, Hunter Biden.

Lutnick had previously been angling for a job as incoming Treasury Secretary, an unsurprising ambition given Cantor Fitzgerald's outsized role in the U.S. Treasury market (i.e. the U.S. government debt market) and its relationship to dollar stablecoins, which are rapidly becoming one of the main purchasers of U.S. debt. It is unknown currently why Lutnick was passed over for Treasury, despite endorsement for the position from Elon Musk and RFK Jr., and appointed to Commerce instead. However, Trump's previous Commerce Secretary, Wilbur Ross, was widely believed to have been given the role to repay a past favor of major significance. In Ross's case, it was his assistance in rescuing Trump from bankruptcy in the early 1990s. At the time, Ross worked for Rothschild Inc., and when clarifying why the European banking dynasty had bailed out the future President, Ross stated "the Trump name is still very much an asset." Shortly before, Rothschild Inc. had been bankrolling the entry of Robert Maxwell, intelligence asset for Israel and arguably the Soviet Union, into the American economy, with a specific focus on New York City.

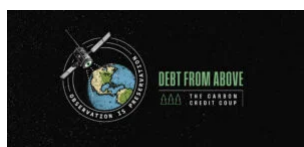
During and following the campaign, Lutnick has been a major supporter of Trump's prospective plan to implement an extensive tariff regime in lieu of income tax. If confirmed, Lutnick will also oversee the approval of the export of sensitive technology of national security interest abroad, negotiate free trade agreements, and oversee the patents office, among other roles. While mainstream reports on his appointment have noted his "hawkish" trade stance with China and his connections to the cryptocurrency agency, much has been left out about Lutnick, his current business entanglements and historical connections to intelligence networks that have sought to undermine the Commerce Department specifically to facilitate the transfer of sensitive U.S. military technology to ostensible adversary states, like China.

Satellologic: Observation is Preservation

In exploring these issues, it is useful to look at one company tied to Lutnick – Satellologic. Lutnick sits on Satellologic's board,

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former Treasury Secretary from the previous Trump administration Steve Mnuchin and former head of the Joint Chiefs of Staff under Trump, General Joe Dunford. Mnuchin and Dunford invested heavily in Satellogic through the private equity they now work for, Liberty Strategic Capital. Mnuchin has led that firm since its founding. Liberty Strategic Capital's first investment was in a controversial Israeli intelligence-linked cybersecurity firm called Cybereason. Cybereason's co-founder and CEO Lior Div has described Cybereason as a continuation of his work in Israeli intelligence outfit Unit 8200, where Div worked on offensive cyber attacks targeting foreign nations. The firm became controversial in the lead-up to the 2020 election for simulating, along with U.S. security agencies like DHS, the necessary threshold of cyberattacks that would induce the cancellation of a U.S. presidential election and the imposition of martial law. Lutnick himself has significant ties to Israel and is a well-known billionaire mega-donor to Israeli and Zionist causes (discussed in detail later in this article).



Debt From Above: The Carbon Credit Coup

Latin America is quietly being forced into a carbon market scheme through regional contractual obligations – enforced by the satellites of a US intelligence-linked firm – which seeks to create an inter-continental “smart grid,” erode national and local sovereignty, and link carbon-based life to the debt-based monetary system via a Bitcoin sidechain.

Satellogic, for its part, employs a former Israeli intelligence officer, Aviv Cohen, as its head of “special projects.” Cohen previously co-founded Fraud Sciences Corp. with Unit 8200 alum Saar Wilf, which was later sold to PayPal and now forms the “back-bone” of its anti-fraud algorithm. Prior to that, Cohen worked for Core Security Technologies, the firm previously co-founded by Satellogic's co-founders that contracted for numerous U.S. intelligence and military agencies. Since we reported on Cohen's ties to Satellogic earlier this year in April, Satellogic has made Aviv Cohen's biography on the company website private.

In an interview with *Bloomberg* in January 2022, Lutnick and expressed the reasoning behind their venture into Satellogic via energy

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Strategic and CF Acquisition Group V, a subsidiary of Lutnick's Cantor Fitzgerald. "We felt that space and the satellites in particular is really the next coming gigantic market for data," explained Lutnick. "I mean, to have images of the whole Earth – data on the whole Earth – the amount of decisions that will unlock, and the ability and the economics of how that will unlock, was extraordinary." Lutnick furthered that their proprietary lens technology allows customers of Satellogic to "count the containers on the ships," "count the cars," "count the trees," or "count the number of [panels] working and what's not working in a solar farm," which "unlocks a vast, vast sea of opportunity in marketplaces."

In the same interview, Mnuchin expressed similar excitement about the opportunities downstream of such detailed Earth observational technology, but with a telling insight on how said data, when paired with artificial intelligence, can advance the interests of the national security state and increase government-led markets. "We're very focused on investments where not only can we bring capital but we can bring our expertise. And we're particularly focused on the technology area, national security, and other forms where we can add a lot of value," Mnuchin articulated. "So what we liked about this is great technology, very scalable, very affordable, and the combination of having a lot of data with a lot of AI really will enable both very big government markets, and more importantly, very big commercial markets."

Lutnick's Cantor Fitzgerald, one of 24 primary dealers of the New York Federal Reserve, is no stranger to participating in the financing of the data broker industry, having given \$100 million in equity financing to Near Intelligence Holdings' effort to go public in May 2022. Near was founded by Idealab's Bill Gross, the first institutional investor in PayPal, and currently boasts being "the world's largest source of intelligence on people, places and products." An October 2023 report by *the Wall Street Journal* revealed that Near had "provided data to the U.S. military via a maze of obscure marketing companies, cutouts, and conduits to defense contractors."

While Near business model operates in the shadows, feeding off data scraped from clever advertising mechanisms and unread user agreements behind mobile applications, Satellogic is directly attacking the billions of potential revenue from "creat[ing] all new types of markets" downstream of "scalable, affordable imagery," according to Mnuchin. Lutnick, in the same conversation with *Bloomberg*, boasted that Satellogic can "take a video from space of more than a minute of an airp

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you the brand of plane that is taking off," in his argument that "this kind of data is such a big market." Lutnick added that "imagery from satellites" is "one of the world's great marketplaces." Echoing that same line of thinking, the former Treasury Secretary stated that he views Satellogic "as more of a data company than necessarily just a space company," which can leverage "vast amounts of data" in order to "really analyze climate issues, energy supply, food security," and "supply chains."

In regards to climate issues, Lutnick claims that Satellogic's technology will "finally end the concept of climate change" by "literally remap[ing] the Earth every day." The death of the specific concept of climate change alluded to by Lutnick seemingly refers to the popularized "left wing" modeling of the climate emergency, versus the likely incoming "right wing" carbon market, as articulated in [previous reporting](#) from *Unlimited Hangout*. An unspoken wrinkle in the pricing of carbon, as proposed independently by Lutnick and fellow-Trump advisor Elon Musk, is the dollar denomination and thus the implications on the sale of United States' Treasuries. In an idea to be explored later in this article, a carbon market denominated in dollars may not solve the "climate crisis," but it just might help solve the ever-looming debt crisis.

This position has already been taken by Lutnick's Tether, as the purchasing of government bonds by the stablecoin issuer continually increases in volume and remains poised to become systemically important, as covered in [previous reporting](#) by *Unlimited Hangout*. While Lutnick's immense connection to the Treasury market – whether Cantor Fitzgerald itself or its custodial relationship and investment in Tether – led many to believe he was in position to become Treasury

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Secretary, Trump picked him for Commerce Secretary, and thus placed him in a management position over many public sector entities directly related to his private-sector activities such as Satellogic.

The “very strong, patentable technology” built by Satellogic, as explained by Mnuchin, takes on a new meaning with the appointment of Lutnick to the Department of Commerce (DOC), due to the DOC management of the U.S. Patent and Trademark Office (USPTO). This is far from the only conflict of interest within Lutnick’s venture into the public sector, as the DOC manages many bureaus directly impacted by the proliferation of a U.S.-based, private-sector Earth observation company such as Satellogic. Some of the dozen bureaus under the DOC relevant to Satellogic – not to mention Lutnick’s position within the digital asset space via Cantor’s relationship with Tether – include the Bureau of Economic Analysis (BEA), the Bureau of Industry and Security (BIS), the International Trade Administration (ITA), the National Technical Information Service (NTIS), and the National Telecommunications and Information Administration (NTIA), not to mention the aforementioned NOAA, and USPTO.

Interestingly, the DOC also established the U.S. AI Safety Institute dedicated to upholding the asks within the October 2023 Biden-Harris executive order on “the Safe, Secure, and Trustworthy Development and Use of Artificial Intelligence.” In October 2024, the Biden-Harris administration issued the first ever national security memorandum on AI, empowering the DOC to “harness power of AI for U.S. national security.” Previous U.S. government-sponsored commissions, such as the National Security Commission on AI, had concluded that it was necessary to ensure U.S. military and economic hegemony by forcing American consumers off of “legacy systems” and onto AI-powered alternatives, lest American AI companies lag behind their Chinese counterparts, particularly in the fields of e-commerce and finance. They also made the case for increased, AI-powered mass surveillance – such as that facilitated by Satellogic – as a means of advancing this cause.

In August 2021, the Lutnick-linked Tether, via its subsidiary Northern Data, purchased over 223,000 GPUs (graphical processing units) used in AI computing from the cryptocurrency firm block.one, which was founded by Tether co-founder Brock Pierce. A month later, the stablecoin issuer spent nearly half a billion dollars purchasing Bitcoin miners from block.one in a deal facilitated by Christian Angermeyer, a long-time associate of Palantir’s Peter Thiel. Palantir, which has long-standing and close ties to the CIA, is a Satellogic partner and Palantir co-founder

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Lonsdale donated heavily to Trump (as did Palantir itself) while Thiel has extremely close ties with the incoming Vice President J.D. Vance.

Since Lutnick's Cantor Fitzgerald helped take Satellogic public via SPAC, Satellogic – founded in Argentina and previously based in Uruguay – has now redomiciled in the United States in an effort to obtain lucrative government contracts. The company's move to Delaware was prompted by Satellogic's poor financials after going public. However, government contracts have been slow to appear for the firm, with Satellogic securing its first government contract with NASA just this past September. However, a Lutnick-run Commerce Department could alter Satellogic's chances in securing future contracts. This conflict of interest between Lutnick's private sector dealings with his newfound government appointment was noted by *Politico* in October 2024, which claimed that Lutnick was "improperly mixing his business interests with his duties standing up a potential administration." According to the report, Lutnick took meetings on Capitol Hill under the guise of transition team matters, then "allegedly us[ed] the opportunity to talk about matters impacting his investment firm, Cantor Fitzgerald," which also included "high-stakes regulatory matters involving its cryptocurrency business."



Steven Mnuchin (Chairman)
Liberty Strategic Capital, Founder
and Managing Partner, 77th
Secretary of the Treasury



**General Joseph F. Dunford Jr.
(Ret.)**
Senior Managing Director for
Liberty Strategic Capital, 19th
Chairman of the Joint Chiefs of
Staff



Howard Lutnick
Chairman and CEO of Cantor
Fitzgerald



Marcos Galperin
Co-Founder, Chairman, and CEO
at MercadoLibre



Bradley Halverson
Former Group President and
Chief Financial Officer at
Caterpillar



Ted Wang
Chairman, Satellogic & Partner,
Cowboy Ventures



Tom Killalea
Former President, Aonle



Miguel Gutiérrez
Founder, The Rohatyn Group

The board of Satellogic as of early 2024 (Bradley Halverson was recently replaced); Source – Satellogic

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This conflict of interest is notable in part because some of the
Lutnick will oversee as Commerce Secretary, such as the NOAA, are

targets of Satellogic's contracting ambitions. For instance, Satellogic markets itself as able to measure carbon emissions from space and has promoted its recent NASA contract as part of the government effort to target climate change. NOAA and other agencies housed under the Commerce Department collect climate data for the U.S. government. As will be noted again shortly, Lutnick was an early pioneer of electronic carbon emissions trading and his company is a major advocate for the implementation of the UN'S SDGs, part of an over-arching UN-supported plan that includes using space satellites to measure carbon emissions.

Last year, the NOAA granted Satellogic a remote sensing license, helping secure "Satellogic's strategy to capitalize on high-value opportunities in the U.S.," specifically as it relates to U.S. government contracts. The license grants Satellogic NOAA oversight and the ability to secure contracts with U.S. defense and intelligence agencies, a major goal of the company per Satellogic president Matt Tirman.

Satellogic was co-founded in 2010 by CEO Emiliano Kargieman and CTO Gerardo Richarte after spending "some time" at the NASA Ames Campus in Mountain View, CA. Both Kargieman and Richarte previously worked for Core Security Technologies, which was co-founded by Kargieman and boasted national security state clients such as Homeland Security, NSA, NASA, Lockheed Martin, and DARPA. In 1998, Core Security was recognized as an "Endeavor Entrepreneur" by the Endeavor Foundation, whereas Satellogic's eventual seed round raise was funded by Endeavor's Santiago Pinto Escalier, in addition to Ariel Arrieta and NXTP Ventures, and the Kargieman-advised Starlight Ventures. Kargieman later founded Aconcagua Ventures in a joint venture with Craig Cogut's Pegasus Capital, and served as a Member of the Special Projects Group at the World Bank. Pegasus Capital became the main funder of Satellogic-partner CC35, a group seeking to impose a fraudulent carbon market on much of Latin America, as covered in previous reporting from *Unlimited Hangout*.

Another Core Security Technologies employee that migrated to Satellogic with Kargieman and Richarte is Aviv Cohen, the aforementioned ex-Israeli intelligence officer who is now Satellogic's head of "special projects." Chinese tech giant Tencent, which owns a significant stake in Elon Musk's Tesla, also invested in Satellogic's Series A, as did Endeavor Catalyst, which is run by LinkedIn/PayPal's Reid Hoffman, and Valor Capital. Other partners include figures tied to U.S. military and intelligence in Latin America, a former CEO of PayPal, as well as CBDC devel

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the continent. Valor is also advised by Brian Brooks. Brooks was a former employee at OneWest Bank alongside Mnuchin, and was made Acting Comptroller of the Currency in May 2020 via Mnuchin's designation, where he introduced "regulatory initiatives that provided banks with the green light to offer cryptocurrency custody services and stablecoin payment systems."

In February 2022, Palantir – a private sector intelligence firm led by PayPal-founder Peter Thiel and created with CIA funds to replace a controversial DARPA mass surveillance and data-mining program – committed to a five year strategic partnership with Satellogic. Satellogic's partnership with Palantir enables its "government and commercial customers", which include the CIA and J.P. Morgan, access to Satellogic's Aleph platform APIs to feed raw satellite imagery to Palantir's MetaConstellation and Edge AI. This partnership builds on a previous



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Palantir and Satellogic customers, which include the Pentagon's Space Systems Command, Space Force, SpaceX, the government of India, and others, will soon have access to the Edge AI platform running on Satellogic satellites "to offer customers tailored AI insights." This is expected to increase Satellogic's business of "data products, streamline pipeline management, and further scale customer delivery required for weekly and daily world remaps." Some of their customers, like the government/military of Ukraine, have been applying both Palantir and Satellogic "insights" directly to the battlefield for over two years. This underscores that Satellogic's technology is clearly intended for use in both civilian and military settings.

Epstein Entanglements

In 2022, Satellogic signed a far-reaching agreement with Elon Musk's SpaceX, itself a major U.S. military and intelligence contractor. SpaceX remains Satellogic's "preferred launch provider" for launching its satellites into near-Earth orbit. During the campaign and since the election, Lutnick and Musk have collaborated extensively, with Musk even endorsing Lutnick for his preferred nomination as Trump's incoming Treasury Secretary.

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Notably, Musk's SpaceX was allegedly infiltrated by Lutnick's former next-door neighbor, intelligence asset, pedophile and sexual blackmailer Jeffrey Epstein. Epstein reportedly introduced a member of his "entourage" to Musk's brother Kimbal, then on the board of SpaceX. That young woman, who had previously "dated" Epstein and lived at the 301 66th St East apartment complex now known to have housed women Epstein trafficked, then dated Kimbal Musk from 2011 to 2012. As a consequence, the relationship with Kimbal "brought Epstein into contact with the Musk family and its businesses." This allegedly culminated in Epstein touring SpaceX facilities in 2012, a claim a SpaceX attorney very belatedly denied after the incident was first reported by *Business Insider*. Kimbal Musk is also on the board of another of his brother's companies – Tesla – and, prior to his 2019 arrest, Epstein confirmed claims from sources that he was privately advising Tesla in 2018 to journalist James Stewart. After Epstein was infamous, Musk denied the claims. Per Stewart, Epstein was apparently part of the attempted deal to take Tesla private with Saudi money in 2018. Epstein was also a very close advisor at that time to the then and current *de facto* leader Muhammad bin Salman. Since then, an Epstein associate turned venture capitalist, Nicole Junkermann, has become a significant investor in SpaceX.



From Left to Right: Kimbal Musk, Tosca Musk, Maye Musk and Elon Musk at the SpaceX-NASA launch in May 2020; Source – Kimbal Musk's Instagram

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In addition, Elon Musk himself was subpoenaed as part of the now-shuttered USVI lawsuit against the bank JP Morgan for its role in facilitating Epstein's crimes and is known to have socialized with Epstein and Ghislaine Maxwell on several occasions prior to Epstein's 2019 arrest and death later that same year. In one such meeting, brokered by LinkedIn co-founder Reid Hoffman, Musk was reported to have introduced Epstein to Mark Zuckerberg of Facebook/Meta. Musk also attended the Edge Foundation's "billionaire dinners," which courted top figures in Silicon Valley and operated as a *de facto* front for an Epstein-run influence operation for several years, coinciding with the genesis of the "billionaire dinners." Furthermore, Richard Sorkin, the CEO of Elon and Kimbal Musk's first company Zip2, joined an Israeli intelligence-linked tech company headed by Ghislaine Maxwell's sister Isabel Maxwell shortly after the sale of Zip2 to Compaq in 1999.

In addition, Musk shares some business links to Epstein associates. For instance, a major supplier to Tesla, LS Power (via its subsidiary EVgo), and its affiliated hedge fund Luminus Management are closely linked to Jonathan Barrett, who was a managing director of LS Power and has led Luminus Management since 2011. Barrett also held several other senior roles at LS Power between 2003 and 2008. Barrett is a former protégé of Jeffrey Epstein's who started his career working at Epstein's firm J. Epstein & Co. and also became the CFO and Vice President of Ossa Properties, the real estate firm run by Epstein's brother Mark and co-founded by Barrett's brother Anthony. Barrett listed his legal address for many years as being 301 66 St East in Manhattan, an apartment complex that is majority owned by Ossa that housed many of the women actively being trafficked by Jeffrey Epstein and which was frequented by Epstein's associates, including several who stayed overnight, like former Israeli Prime Minister Ehud Barak.

LS Power, where Barrett was a top executive, has been investigated "for fraudulent conveyance of assets" in several bankruptcy cases. In addition, LS Power's founder, Mike Segal – whose son Paul is now the firm's CEO, did business with the Bufalino crime family. Luminus Management was also the largest shareholder in Valaris, which sold \$650 million in oil rigs to Musk's SpaceX in 2020. In addition, another firm closely linked to Luminus – Luminus Capital Management and the Luminus Capital Partners Master Fund – counts Alex Erskine as a director. Erskine was previously a director for the Jeffrey Epstein-chaired financial vehicle Liquid Funding, which was partially owned by Bear Stearns and collapsed during the 2008 financial crisis.

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As recently noted, Howard Lutnick was the long-time next-door neighbor of Epstein's now infamous New York townhouse at 9 E. 71st St. Lesser known perhaps, is Epstein's long history with that property and that connection of the entity that ultimately sold the home to Lutnick. Lutnick's address, 11 E. 71st St., was first purchased by a Leslie Wexner-controlled entity called SAM Conversion Corp in 1988, a year before the Nine East 71st Street Corp. (of which Epstein was president) bought the neighboring home. In 1992, SAM Conversion Corp. – with Epstein now its Vice President – sold the 11 E 71st St property to the 11 East 71st Street Trust – where Epstein was a trustee – for “ten dollars and other valuable consideration paid by the party of the second part,” according to *Crain's New York*. During this time, Leslie Wexner “refurbished” the property at 9 E. 71st St. for tens of millions of dollars, which included adding an unusual “security system” reportedly later used to record videos, allegedly for the purposes of blackmail, once Epstein inhabited the residence. It is unknown if similar “refurbishments” were made to the neighboring house later bought by Lutnick that was also under Epstein/Wexner control at the same time.

In 1996, with Epstein already inhabiting 9 E. 71st St. for at least a year, the neighboring home at 11 E. 71st St. was sold to Comet Trust for “ten dollars and other valuable consideration.” Some reports have suggested the price paid for the home was around \$6.2 million. The trustee of Comet involved in the sale was Guido Goldman, the son of famous Zionist Nahum Goldman, a very close friend of Henry Kissinger and founder of the German Marshall Fund, which later spawned the controversial Alliance for Securing Democracy. Goldman was also the apparent liaison between the Council on Foreign Relations (CFR) and the CIA. At the time the sale was made to Goldman and the Comet Trust, Epstein was also part of the CFR and, according to a 2001 report in the UK's *Evening Standard*, told people that he had once worked for the CIA.

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Epstein's former New York home, neighboring Lutnick's, at 9 E. 71st St.; [Source](#) – Kuekue Dunia

The Comet Trust was one of three trusts established "for the benefit of descendants of the late Minda de Gunzberg," who was born Minda Bronfman and was the sister to Charles and Edgar Bronfman. Their father, Sam Bronfman, built the family liquor empire in large part to his ties to organized crime elements during the American Prohibition era. Charles Bronfman co-founded the "Mega Group" with Leslie Wexner in 1991, which spawned Birthright Israel, an organization that counts the Lutnicks as among their top donors. In addition, Edgar Bronfman was arguably the main player in the insider trading scandal that allegedly resulted in Epstein leaving Bear Stearns in 1981. Edgar's son, Edgar Jr., also appears in Epstein's black book of contacts and Edgar's daughters, Sara and Clare, were central figures in the NXIVM sex cult scandal. The Comet Trust later sold the home to Howard Lutnick, again for "10 dollars and other valuable consideration" and Lutnick took out a \$4 million mortgage on the property the same day the sale was made. Lutnick has never publicly commented on his property's history or any information regarding his relationship with his former next-door neighbor.

Notably, Edgar Bronfman Jr. heavily funds and chairs the start-up accelerator network, Endeavor, which backs Satellogic, among other companies. Another major backer of Endeavor is Pierre Omidyar, a major donor to Clinton and Obama with a long history of collaborating with U.S. intelligence. (Lutnick himself was a major donor to Clinton's

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presidential campaign and has long backed a variety of Democrats before deciding to back Trump relatively recently.)

In addition, alongside Lutnick on Satellogic's board is Marcos Galperin, Argentina's richest man, who is considered Endeavor's earliest success story and who maintains close ties to the organization. Endeavor targets emerging market start-ups specifically and is also very closely connected to a close associate of Jeffrey Epstein's, LinkedIn co-founder Reid Hoffman. Another major figure in the Endeavor network is Eduardo Elzstain, an Argentine oligarch who – like many other Argentines connected to Endeavor – has cultivated close ties to current president of Argentina Javier Milei. Elzstain, a long-time associate of George Soros, hosts the Argentine equivalent of Bilderberg – the annual, closed-to-the-public Llao Llao Forum which is frequented by members of Endeavor Argentina. Elzstain is also on the board of the WJC – whose long-time president was Edgar Bronfman Sr. Elzstain also boasts close ties to the apocalyptic-messianic Chabad Lubavitch movement, which has significant ties to Donald Trump, Trump's son-in-law Jared Kushner, and also to Howard Lutnick.

Lutnick and the Search for Dollar Debt Sinks

In addition to being backed by Endeavor, Satellogic is now also backed by Tether, which boasts important ties to Lutnick. Cantor, which is "majority-owned by its CEO Lutnick," was recently revealed to be a 5% owner of Tether after a \$600 million investment, according to reporting from *The Wall Street Journal*. The assumed largest shareholder of Tether, co-founder Giancarlo Devasini, reportedly told the paper that "Lutnick will use his political clout to try to defuse threats facing Tether."

While already pegged for Commerce Secretary and verbally committed to stepping down as CEO at Cantor upon Senate confirmation, Lutnick is currently working closely with Trump by "vetting candidates for other top government jobs that could involve supervising Tether." While naturally the regulation on stablecoin issuers would have profound implications for Tether and its minority-owner Cantor, the importance of this industry as a net-buyer of government bonds in an era of high

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(and \$36 trillion in already-issued debt) pegs Tether and its ilk as systemically important to the United States government's survival.

In order for an incoming Trump administration to successfully meet the demands of their congressional budget, while also servicing our compounding trillions in debt already owed, the Treasury needs to find a willing buyer for that newly issued debt. In the past 18 months, a new high volume net buyer of this debt has appeared in the form of stablecoin issuers, such as Tether or Circle, which have purchased over \$150 billion of U.S. debt in the form of securities issued by the Treasury in order to "back" the issuance of their dollar-pegged tokens with a dollar-denominated asset. For some perspective, China and Japan, historically the U.S.' largest creditors, hold just under and just over \$1 trillion, respectively, in these same debt instruments. Despite only existing for a decade, and only surpassing a \$10 billion market cap in 2020 – the same year Trump's OCC passed a bulletin allowing U.S. banks to hold stablecoins – Tether is already earmarked for over 10% the Treasuries held by either of the U.S.' largest nation-state creditors. As previously mentioned, Tether's impressive stash of Treasuries are custodied by Lutnick's Cantor.

Using stablecoins as a method to mitigate the U.S. debt problem has been circulating among Republicans for some time, including former Speaker of the House Paul Ryan, who articulated this exact sentiment in a recent op-ed with *The Wall Street Journal* titled "Crypto Could Stave Off a U.S. Debt Crisis." Ryan claims that "stablecoins backed by dollars provide demand for U.S. public debt" and thus "a way to keep up with China." He speculated that "the [debt] crisis is likely to start with a failed Treasury auction," which in turn leads to "an ugly surgery on the budget." The former Speaker predicted that "the dollar will suffer a major confidence shock" and as a result asks, "What can be done?" His answer is to "start by taking stablecoins seriously." Tether's CEO Paolo Ardoino echoed this sentiment, referring to Tether as "the best friend of the U.S. government," due to "hold[ing] more U.S. Treasury securities than Germany, much more than any other competitor or any other financial institution in the world." Tether also notably is partnered with U.S. agencies like the FBI and Secret Service.

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Dollar-backed stablecoins are arriving as “an important net purchaser of U.S. government debt,” Ryan notes, with stablecoin issuers now the 18th largest holder of U.S. Debt. Ryan goes on to say that “if fiat-backed dollar stablecoin issuers were a country,” that nation “would sit just outside the top 10 in countries holding Treasuries,” still less than Hong Kong but “larger than Saudi Arabia,” the U.S.’ former partner in the petrodollar system. Ardoino articulated that Tether is “happy to decentralize the ownership of the U.S. debt, making the U.S. much more resilient.”

Satellogic, and thus Tether and Cantor, are also involved in the development of carbon markets and predatory climate finance endeavors. Cantor was a pioneer of electronic carbon emissions trading and continues to promote climate finance as well as implementation of the UN’s Sustainable Development Goals (SDGs). Satellogic positions itself as able to measure carbon emissions from space, a policy supported in the UN document “Our Common Agenda” and has begun to attempt to do this via GREEN+, as covered in previous reporting by *Unlimited Hangout*.

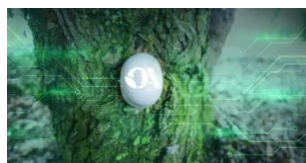
NOAA, which granted Satellogic a license and which Lutnick will oversee, collects climate data for the government and the Commerce Department in general would play a major role in establishing any form of “carbon pricing,” whether a carbon market, as Satellogic is helping to build, or a carbon tax, a policy long supported by prominent Trump backers like Elon Musk. Naturally, the promotion of a carbon tax –tellingly proposed by one of the world’s richest men who also happens to own the large company in the world – would simply further the class divide currently exists in the United States, with the rich having no problems

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upgrading to emission-free vehicles nor meeting the expenses brought on by such a tax system. The actual enforcement, and thus the successful creation, of such a proposal requires *exactly* the type of data provided by an Earth observation company – a field in which Satellogic stands somewhat alone.

Carbon pricing is simply not possible without government-vetted, accurate measurements of carbon molecule density, and thus the market for reliable data service providers has quietly been dominated by Satellogic. As the debt instruments of the private sector evolve alongside the proliferation of blockchain technology, the data that makes these smart contracts execute to eventually settle no longer goes to a human arbitrator, but rather a consciousness-free protocol that reduces a pair of potential outcomes to a single output. This oracle and settlement protocol is seemingly poised to be the blockchain, at least that is the argument made in this piece, and exemplified by many of the affiliates and partners of Satellogic, including Lutnick. These novel green finance instruments can be upheld and paid out by blockchains and smart contracts, including the Bitcoin-sidechain Rootstock, which was listed on documents as being another partner of GREEN+ alongside Satellogic and CC35.

Additionally, such as in the case of Satellogic partner O.N.E. Amazon, entities can create entirely new blockchain protocols to issue and uphold settlement of tokenized “real world assets,” known as RWAs. O.N.E. Amazon is chaired by Peter Knez, who oversaw the creation of ETFs (exchange traded funds) while heading Barclay’s iShares division. iShares is now owned by BlackRock after being purchased in the aftermath of the 2008 financial crisis, and features the fastest growing ETF in history, the iShares IBIT Bitcoin ETF.



“Sustainably” Surveilling and Tokenizing Nature: The Case of O.N.E. Amazon

The architect of BlackRock’s ETFs has teamed up with a group of companies tied to US intelligence and US government debt trading to tokenize the Amazon rainforest and borgify it with a large-scale sensor network in order to create a new form of “digital gold.”

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O.N.E. Amazon aims to create “sustainable impact for the environment and investors by using next-generation technology to bring innovation to conservation.” The “innovation” O.N.E. Amazon offers is related to its issuance of a capped-supply of “regulated O.N.E. Amazon Digital Asset Securit[ies].” Per Knez, “each security will represent the perceived value of one hectare of biome in the Amazon rainforest, backed by a 30-year preservation agreement over that land,” capped at 750 million, “corresponding to the hectarage of the rainforest.” In other words, each security issued represents one hectare of the Amazon. O.N.E Amazon asserts that “investors will benefit from the potential capital appreciation of the security” in large part due to “the finite size” of the rainforest it is tokenizing.

Knez co-authored a paper with Mysten Labs – founded by former Facebook/Meta employees who helped develop their stablecoin project, Libra/Diem, as covered in previous reporting by Unlimited Hangout – titled “Preserving Nature’s Ledger: Blockchains in Biodiversity Conservation,” which promotes a framework that focuses on “tokenization strategies for biodiversity species and for IoT [internet of things] solutions, such as sensors, drones, and satellites to monitor and record data related to species and ecosystems.” Satellogic isn’t the only concerning firm partnered with O.N.E. Amazon, for instance, Aecom, – the successor to the CIA-linked Ashland Oil – currently contracts extensively with USAID, which is widely believed to be a CIA front organization. Interestingly, Knez’ co-founder, Rodrigo Veloso, played a significant role in the efforts to take Trump Media & Technology Group (TMTG) public, the parent company of the Trump-centric social network Truth Social.

With the carbon credit market and tokenized RWAs presenting themselves as the preferred debt instruments of the modern era, Lutnick’s Satellogic finds itself ready to act as a crucial pillar of the encroaching new financial system, assuming the U.S. can get other nations to participate in these new technology spheres. This is the role that the Department of Commerce has previously and controversially played, and thus worth investigating the recent history of the DOC as Lutnick prepares to commandeer it.

The Commerce Department and the Legacy of

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"Chinagate"

Though Lutnick's aforementioned ties to the Epstein-Wexner-Bronfman network are circumstantial, Lutnick's ties to the government of Israel (which had a significant relationship with Epstein) and Zionist causes are numerous. Indeed, Lutnick has said that his main reason for deciding to work with the Trump campaign was because of Trump's extreme pro-Israel stance, with Trump having personally told Lutnick's wife Alison that "I will be the best President for Israel."

In that past year, Lutnick's Cantor Fitzgerald Relief Fund, has donated heavily to support Israel's genocidal war in the Gaza Strip in addition to \$7 million the fund gave "to support those impacted by the way in Israel." A portion of this went to the Israeli volunteer-based emergency services organization, United Hatzalah, which is itself a member of the World Economic Forum and whose founder Eli Beer, an Israeli real estate mogul, has been a WEF Young Global Leader and award recipient from Klaus Schwab's Schwab Foundation for Social Entrepreneurship. Lutnick and his wife chaired United Hatzalah's United Hatzalah annual fundraising gala earlier this year. United Hatzalah became infamous in some circles last year for fabricating claims of Hamas brutality on October 7th, including claims of a baby burnt in an oven, that the organization later admitted were untrue.

Lutnick's appointment to be Commerce Secretary is significant in light of the fact of his ties to Israel, Zionist organizations and his circumstantial ties to the Epstein network, as Israel – and Epstein specifically – were part of a major, largely forgotten scandal of the Clinton era that culminated with the apparent murder of Clinton's Commerce Secretary Ron Brown and many employees of the Commerce's International Trade Administration (ITA) office. Commerce and ITA had been targeted by figures tied to both the Chinese government and Israel with the goal of transferring sensitive U.S. military technology, mainly satellites, to China in exchange for the covert arms smuggling of banned Chinese weapons into urban centers in the U.S. West Coast. At the time, those urban centers were also being targeted with a CIA-manufactured crack cocaine epidemic, as reported by the late Gary Webb. The smuggling of arms into these areas was obviously meant to be aggravate a multi-pronged effort by what was essentially the Iran-Contra network (of which Bill Clinton was part) to decimate minority communities in West Coast

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centers, with the apparent goal of facilitating the growth of the private prison industry and the prison labor pool.

As detailed in the book *One Nation Under Blackmail*, the Commerce Department – and the ITA specifically – deals with the export of non-agricultural U.S. products abroad, and was apparently the main target of what is now remembered as a “campaign finance scandal” often referred to as “Chinagate.” However, the scandal – though intimately involving Chinese government-owned firms – is significantly larger than China in scope and should be seen as a continuation of the CIA-Israeli intelligence nexus responsible for illegal operations that harmed American national security, such as those that formed the bulk of the Iran-Contra scandal under the Reagan and Bush administrations. Bill Clinton had been intimately involved with the Iran-Contra nexus while he was governor of Arkansas, which was partially facilitated by his long-time connection to his political benefactor Jackson Stephens, who was also tied to Iran-Contra. Ultimately, this is where the group responsible for the genesis of Chinagate can be found.

Meet Mark Middleton with Ed Berger

In this episode, Whitney is joined by researcher extraordinaire Ed Berger to unravel the mystery behind the recently deceased Mark Middleton, the man who met with Epstein well over ten times at the Clinton White House. Originally published 09/15/22. Podcast available on Rokfin, Soundcloud, Apple Podcasts and Unlimited Hangout. Podcast available now on all Podcast apps,...

Stephens and his business partners, the Riady family, were largely responsible for the hiring of main Chinagate figures like Johnny Huang to the Commerce Department’s ITA. Shortly before Chinagate began, the Riadys became business partners of the Chinese government. Other central figures in Chinagate, like Mark Middleton and C. Joseph Giroir, were connected to and later employed by the Riady family directly as the scandal unfolded. Middleton, notably, was the main person whom Jeffrey Epstein would visit at the Clinton White House. Most of those visits were made in the lead-up to the 1996 presidential election, the election around which the “campaign finance scandal” aspect of Chinagate took place.

The campaign finance aspect of Chinagate ultimately served non-American citizens, like the Riadys and their allies, unprec

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access mainly to Ron Brown, then head of Commerce. The Riadys and their associates used several "strawmen" to mask illegal campaign contributions to Clinton's re-election campaign. There were also American businessmen who sought special access to Brown, like Bernard Schwartz of Loral, who had been the biggest donor to the DNC for the 1996 election and used his access to Brown to secure meetings with major Chinese politicians and businessmen in charge of state-owned enterprises. A separate probe into Loral was opened as Chinagate began to be investigated, as Loral-produced satellites were discovered in the hands of Chinese military-linked firms and because of apparent evidence that Loral had facilitated "an unauthorized transfer of missile technology" to China. Schwartz had previously used his influence to lobby the Clinton administration to move approvals for satellite exports abroad from the State Department, to Brown's Commerce Department.



Bill Clinton (center) and Ron Brown (right) participate in a meeting on April 3, 1993, Source: US Presidential History

Meanwhile, other figures in Chinagate successfully pushed Clinton to ban Chinese weapons imports (the U.S. was then their largest market for guns) in order to secure Congressional approval of "most favored nation" trade status for China. However, figures brought into close contact with Clinton by the Chinagate nexus, like China's "top weapons dealer" Wang Jun, were later involved in efforts to illegally smuggle very large amounts of those banned weapons into the U.S. Those smuggling efforts were later partially foiled by the FBI in what is now referred to as the Dragon Fire. However, the top operatives – including those linked to Wang

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Jun – that were involved in the smuggling effort were tipped off and managed to escape the U.S., with only their underlings ultimately taking the blame.

Yet, there is also the possibility that the Iran-Contra era airline that had previously been involved in arms smuggling and drug trafficking in the Reagan/Bush era may have played a role in keeping it going. An American billionaire with close ties to both China and Israel, Leslie Wexner, and his close associate Jeffrey Epstein were involved with the re-location of that CIA-linked airline, Southern Air Transport, from Miami to Ohio and shifted its main routes from between North, Central and South America to between Ohio and Hong Kong. Ohio officials at the time suspected that the change in route and Wexner's acquisition of the airline was linked to organized crime and, just years prior, Ohio law enforcement had produced documentation (which was later heavily censored) linking Wexner directly to organized crime interests. Meanwhile, Epstein cultivated close ties with key figures in Chinagate simultaneously, particularly with Mark Middleton – who was later killed in a murder made to look like a suicide after Epstein's extensive visits with him at the Clinton White House were made public.

Middleton was not the only figure in Chinagate to suffer a grisly fate. Just as "Chinagate" was beginning to come to light, Ron Brown and much of the top brass at the ITA were "asked unexpectedly to travel to Croatia." The "unexpected" travel offer was made shortly after Brown agreed to a plea deal where he would have testified in probes that would have exposed a significant part of the "Chinagate" nexus if he had been able to testify. The Croatia trip, however, ended in tragedy when the plane carrying Brown and top Commerce personnel crashed, killing everyone on board. President Clinton publicly said the crash was due to "a peculiar mix of circumstances" and, three days after the crash, the head of navigation at the Croatian airport allegedly "responsible" for the crash was found dead, shot in the chest. His death was quickly ruled a "suicide." At the crash site, strange anomalies were found by the U.S. military investigators who responded to the scene, who identified an apparent gunshot wound in Brown's skull that, obviously, would not have caused by the crash itself.

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A US military helicopter hovers near the crash site of the flight that had carried Ron Brown and other top Commerce officials in Croatia; [Source](#) – The Dubrovnik Times

Ultimately, proximity to Epstein and the state of Israel is complicated when one considers the long-running and documented history of Israel passing sensitive American security technology shared with “our greatest ally,” a phenomenon that preceded and continued after the “Chinagate” scandal. Thus, Howard Lutnick’s ties not only to Israel and his circumstantial yet proximal relationship to Epstein should be scrutinized as should Lutnick’s business ties to China. For instance, the BGC Group, which Lutnick controls, has a joint venture with the Chinese state-owned China Credit Trust. China Credit Trust is the largest shareholder in Harvest Fund Management, which created BHR Partners alongside the Hunter Biden-linked firm Rosemont Seneca and the Thornton Group, headed by James Bulger, nephew of the infamous mobster James “Whitey” Bulger.

Notably, another figure in Trump’s sphere (though not poised to serve a formal or informal role in his next administration) – Blackwater founder Erik Prince – is closely financially connected to one of the main Chinese firms that had been involved in Chinagate, CITIC, which is the largest shareholder in Prince’s Frontier Services Group.

Lutnick, The Dollar and Financial Control

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The reason behind exploring the role the Department of Commerce has played in the Chinagate and Iran-Contra scandals is not to falsely associate the incoming Lutnick-led DOC with historical corruption – seeing as how Lutnick has plenty of his own controversial connections and conflicts of interest, as detailed above – but rather to demonstrate the decades-long technology transfer as a necessity for imperial economic hegemony.

While the United States has been history's most recent empire of choice for imposing a unilateral economic paradigm on much of the world in the post-World War II era, the groups that have long dominated the American establishment – or more appropriately the Anglo-American establishment – have been working for over a century to create "a world system of financial control in private hands able to dominate the political system of each country and the economy of the world as a whole." Per historian Carroll Quigley, this system would be controlled in "feudalistic fashion" by principally bankers, who hammer out secret agreements at frequent private meetings and conferences.

Samuel Pizar, a prominent lawyer for major U.S.-based corporations, stepfather to current Secretary of State Anthony Blinken, and one of the closest friends and confidants of Robert Maxwell, openly told Congress in 1971 that this global system of financial control in private hands had already arrived. Pizar spoke of this system as the rise of the "transideological corporation," where the firms of the "capitalist" West were merging and/ or forging significant agreements or joint ventures with the state-owned businesses of the "communist" East. The result, per Pizar, was that "all conventional tools of national policy" had become "anachronistic" and that nation states were no longer "dependable economic entit[ies]." Pizar, who declined to condemn this phenomenon, noted that the two main vehicles driving the rise of this global system of financial control in private (or semi-private) hands are the rise of the multinational corporation, technology transfer and the dominance of the US dollar outside of American domestic markets, e.g. the Eurodollar market. Now, with much of this global financial control system well-established and entrenched, the world can be more easily on-boarded onto a single, hegemonic currency controlled by entities that ultimately answer to the now hegemonic "transideological corporation."

The successful proliferation of a new financial system across the world with digital dollars native to the internet is innately reliant on the internet, cellular network providers, readily-available smartphones,

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powered by economical microprocessors, and wide-spread operational knowledge of every pillar upholding blockchain technology. The technological infrastructure needed to issue digital securities, “decentralize” government debt, tokenize parcels of the rain forest, or to uphold a carbon market, bring about many surveillance concerns that come downstream of the realities of a completely digital economy.

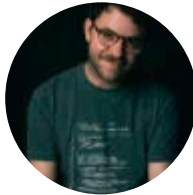
The technology transfer – led in no small part by various iterations of the DOC – has enabled a globalized, internet dollar and thus severely neutered the ability of non-U.S. central banks and governments to retain capital within their border. Interestingly, the infrastructure upholding the national security interests of the United States is dominated by private sector, U.S.-based FinTech stalwarts, including the owners of the fiber optic cables running beneath our oceans and Satellogic’s satellites-as-a-service orbiting our skies. This legal or Constitutional barrier between the public sectors interests and the private sector that builds the technology actualizing said interests allows the data brokers that glean information directly from these technological spigots to package and sell user data to both private and public entities alike. In few industries is this concept more dangerous for the freedom and privacy of global citizens than it is within the purely digital economy perpetuated by Lutnick’s Tether, and the e-carbon market regime made possible by Lutnick’s Satellogic.

Despite the populist momentum present in U.S. political rhetoric since the dominating election night display put on by the incoming Trump administration, the country finds itself in a perilous position. Well, it certainly would be if not for the technology-driven financial revolution waiting in the (West?) wings. With the nation nearly \$40 trillion dollars in the hole, and with defense spending now outpaced by simply *servicing* the interest on said debt, if it wasn’t for the private sector rescue unit – led in no small part by companies affiliated with Lutnick – the incoming Red-branches of American power would be facing a serious crisis. Thankfully, the global technology transfer needed to facilitate the dollarized panopticon has long been completed, and the hegemonic-weakening leaks in the proverbial dyke have been plugged by the likes of Tether and Satellogic, whose few competitive predators – be it fellow American FinTech companies or international intelligence affiliates – now find themselves at the whim of a Department of Commerce and executive branch all-but-ready to play king-maker via regulation and enforcement.

At the end of the day, the government is no different from a
with a budget needing to be serviced alongside personnel and

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requirements – both of which demand high quantities of high fidelity data. This data will be sequestered, distributed, and parsed via the fiber optic cables, the microprocessors, the blockchains and the satellites the U.S. produces. It is thus certainly fitting then that the next phase of American empire will once again be upheld by private companies and the likes of our new Commerce Secretary Howard Lutnick.

[carbon markets](#)[department of commerce](#)[howard lutnick](#)[israel](#)[ron brown](#)[satellogic](#)[steve mnuchin](#)

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BY MARK GOODWIN AND BY WHITNEY WEBB



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