

Global Corporate & Investment Bank Capital Markets Strategy Team



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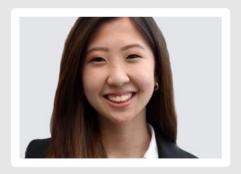
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Back to the 19th Century

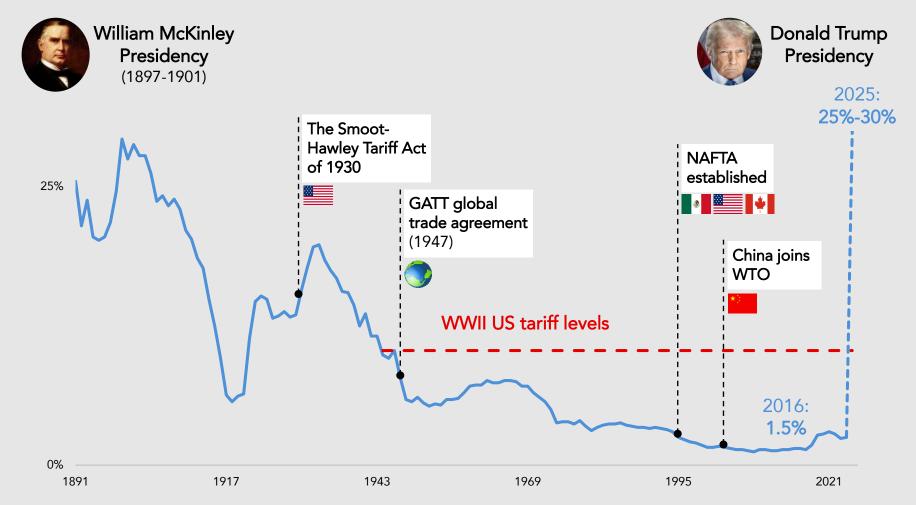
"The McKinley Tariff was framed for the people...as a defense to their industries, as protection to the labor of their hands, as a safeguard to the happy homes of the American workingmen, and as a security to their education, their wages, and their investments...lt will bring to this country a prosperity unparalleled in our own history and unrivalled in the history of the world."

Congressman William McKinley (R-OH) in 1890, prior to his election as Governor of Ohio (1892), and as 25th President of the United States (1896)

Highest Tariffs Since Late 19th Century

Average tariff rate on all imports

130 Year High

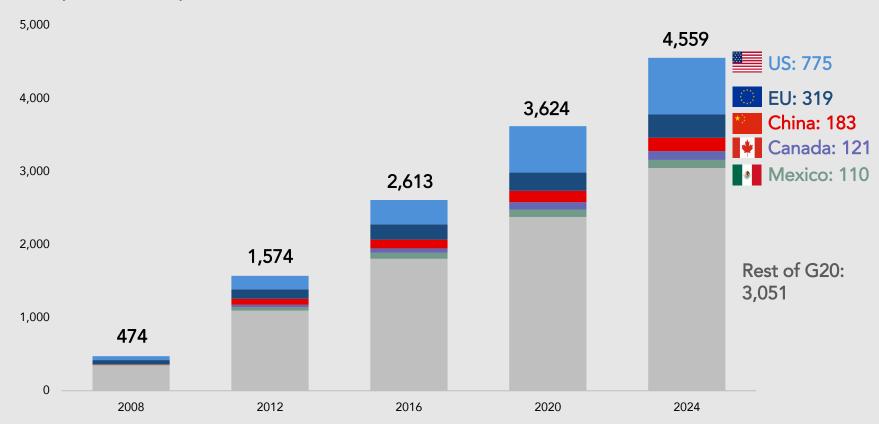


Source: (1) US International Trade Commission, "US Imports for Consumption, Duties Collected, and Ratio of Duties to Value." Table 1. US Census Bureau. The Tax Foundation, "Trump Tariffs: Tracking the Economic Impact of the Trump Trade War." 2025 rate is an estimate.

Global Protectionism Rising Since 2008 GFC

A rising cascade of protectionist measures have swept across the global economy over the last decade, precipitating the highest level of trade barriers since the period between the Smoot-Harley Tariff Act of 1930 and WWII. According to Global Trade Alert, there were 4,650 import restrictions across the G20 as of March 2025, including both tariff and non-tariff barriers (i.e., quotas, antidumping duties, etc.).

of import controls in place



Source: (1) WSJ. Global Trade Alert. Data through December 31, 2024. Includes tariffs, antidumping duties, import quotas, and other restrictions.

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Liberation Day is Just Another Day



Liberation Day is Just Another Day, in a New Economic Paradigm

Liberation Day was a significant day, but just another day in a new economic paradigm that is still in its early stages.



Trump's Liberation Day Happens Every 3 Days



Announced / threatened tariff actions

JAN 20	President Trump issues "America First Trade Policy" Executive Order requiring a review of global trade imbalances and US tariff recommendations by Apr 1
APR 1	President Trump's trade advisory team (USTR, Treasury, Commerce, Homeland Security) provides review and recommendations from Jan 20 "America First Trade Policy" Executive Order

Liberation Day: President Trump announces more expansive wave of tariff escalation

of days since prior tariff escalation

₩ (*) JAN 21	1 DAY	President Trump threatens 25% tariffs on Canada and Mexico	
JAN 22	1 DAY	President Trump threatens new tariffs on Russia	
JAN 23	1 DAY	resident Trump threatens tariffs on Europe	
JAN 27	4 DAYS	President Trump threatens tariffs on computer chips and pharma	
JAN 27	4 DAYS	President Trump threatens 25% tariffs on Colombia to accept deportation flights	
₩ JAN 28	1 DAY	President Trump threatens BRICS nations with a 100% tariffs if they move away from the USD as reserve currency	
FEB 1	4 DAYS	President Trump announces 10% tariffs on China	

Trump's Liberation Day Happens Every 3 Days



Announced / threatened tariff actions

of days since prior tariff escalation

()	FEB 1	4 DAYS	President Trump announces 25% tariffs on Canada and Mexico	
Yaray.	FEB 3	2 DAYS	President Trump threatens 25% tariffs on the EU	
	FEB 4	1 DAY	President Trump suspends de minimis, a type of duty-free treatment	
*	FEB 10	6 DAYS	President Trump announces 25% tariffs on stee l and aluminum	
	FEB 13	3 DAYS	President Trump announces a policy of reciprocal tariffs on countries that tax US imports	
	FEB 14	1 DAY	President Trump threatens 25% tariffs on auto	
	FEB 18	4 DAYS	President Trump threatens 25%+ tariffs on autos, semiconductors and pharma	
口	FEB 21	3 DAYS	President Trump mandates investigations and threatens tariffs against countries with digital service taxes (DSTs)	
	FEB 25	4 DAYS	President Trump orders new investigation on tariffs on copper	
	FEB 27	2 DAYS	President Trump announces additional 10% tariff on China	
*	MAR 1	2 DAYS	President Trump order new investigation on tariffs on timber and lumber	

Trump's Liberation Day Happens Every 3 Days



Announced / threatened tariff actions

of days since prior tariff escalation

S A MA	AR 4	3 DAYS	President Trump threatens 25% tariffs on copper and lumber	
MA	\R 4	3 DAYS	President Trump threatens reciprocal tariffs on April 2 on any trading partner that charges tariffs or imposes other trade barriers on US products	
MA	AR 7	3 DAYS	resident Trump threatens Russia with tariffs over the war with Ukraine	
MAF	₹ 11	4 DAYS	President Trump threatens 50% tariffs on steel and aluminum	
MAF	₹ 13	2 DAYS	President Trump threatens 200% tariffs on wine and spirits from the EU	
MAF	R 24	11 DAYS	President Trump announces 25% tariff on goods from any country that buys oil or gas from Venezuela	
MAR	R 26	2 DAYS	President Trump announces 25% tariffs on autos	
A	pr 2	7 DAYS	Liberation Day: President Trump announces more expansive wave of tariff escalation	

3.1 DAYS Average # of days between tariff threats and escalations

3.0 DAYS Median # of days between tariff threats and escalations

Sooner This Time

Immediate Implementation This Time

By relying heavily on the 1977 IEEPA provisions in Trade War 2.0, President Trump can:

- Avoid the one year review and investigation periods
- Utilize modification authority to increase or decrease tariffs as needed
- Implement tariffs immediately

9-12 month investigation periods required by US trade law provisions utilized in 2018-19

Section 301, Trade Act of 1974

Section 232, Trade Expansion Act of 1962

> Section 201, Trade Act of 1974

No investigation period required in expected trade law provisions used in 2025

Section 203, International Emergency Economic Powers Act of 1977 (IEEPA)

> Section 338, Tariff Act of 1930

Section 122, Trade Act of 1974

Source: (1) Bloomberg, "A Roadmap Through Trump's Tariff Realities and Trade War Drama" (Shawn Donnan & Anna Wong). Bloomberg Economics.

Rapid Tariff Implementation Dates



Tariff implementation dates in Trade War 2.0 (2025)

	FEB 4	10% tariffs on China implemented
	MAR 4	Additional 10% tariffs of China implemented
(*)(*)	MAR 4	25% tariffs on Mexico and Canada implemented (delayed 30 days for USMCA compliant products)
*	MAR 12	25% tariffs on steel and aluminum imports implemented
(*)(*)	APR 2	Effective date for delayed Canada & Mexico auto and USMCA tariffs
	APR 3	25% tariffs on cars and light trucks go into effect
	APR 5	10% universal tariffs on ALL countries go into effect
	APR 9	Country-specific reciprocal tariffs go into effect
•••	MAY 2	25% tariffs on car engines, transmissions, and electrical components go into effect

More Universal This Time

Multi-Layered Approach With Varying Objectives

Digital service taxes, Venezuelan oil purchases, Foreign policy priorities POLICY BASED

STRATEGY

Advance policy objectives, retaliatory

25% steel & aluminum, 25% auto TBD for semi, pharma, lumber, copper, agriculture, shipbuilding

SECTOR BASED

STRATEGY

Protect core US industries, national security

Higher rates for 60 countries

RECIPROCAL TARIFFS

STRATEGY

Increase revenue base, retaliatory, bilateral agreements

On all US imports

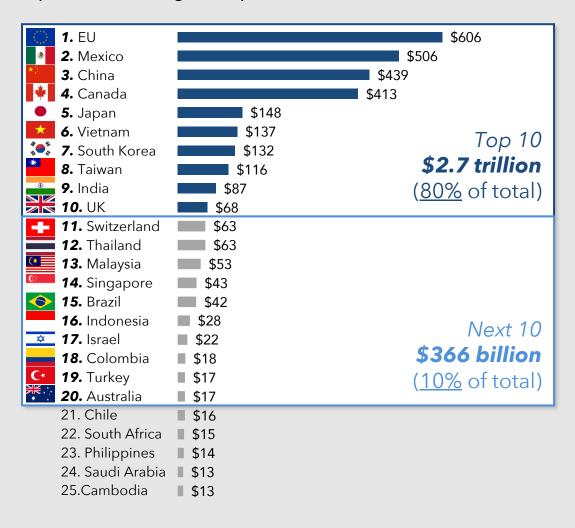
10% UNIVERSAL TARIFFS

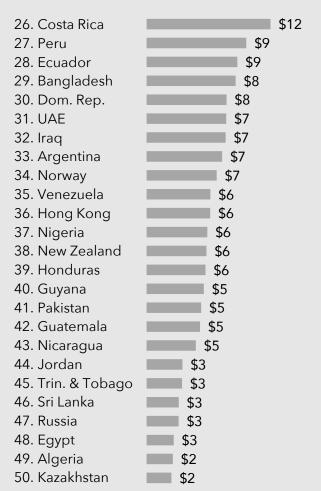
Raise revenue for tax

10% Universal Tariffs on All US Imports



Top 50 sources of US goods imports, USD bn





Source: (1) US Census Bureau. Data is 2024.

Fewer Exemptions and Carveouts This Time



Unlike the tariffs in 2018-19, there are very few carveouts and exemptions in the Trade War 2.0 tariffs of 2025. By virtue of using IEEPA legal provisions, the President has also eliminated the long investigation and review periods of his first term, during which companies could provide comments and apply for product exemptions.

Limited Exemptions Announced on Liberation Day



Universal & Reciprocal tariffs:

Exemptions <u>limited</u> to products subject to current or forthcoming sector tariffs

- Steel & aluminum
- Auto & auto parts
- Copper, lumber
- Pharma, semiconductors
- Energy & minerals not available in US
- Bullion
- 50 USC 1702 (b) (i.e., humanitarian)



Canada & Mexico:



While IEEPA fentanyl tariffs remain:

Exempt from reciprocal tariffs

If IEEPA fentanyl tariffs terminated:

12% reciprocal tariffs



Eliminated on China origin goods (< \$800)

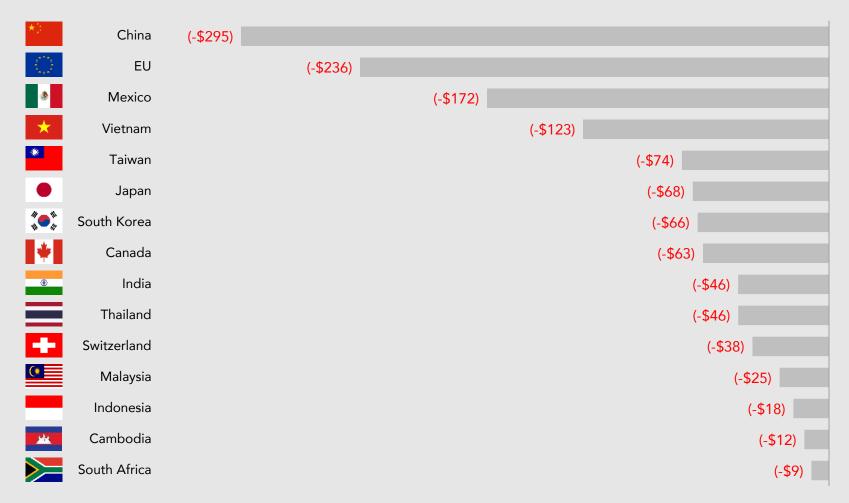
• Used widely by Chinese e-commerce sellers

More Expansive Reciprocal Tool



Primary Targets of Reciprocal Tariffs

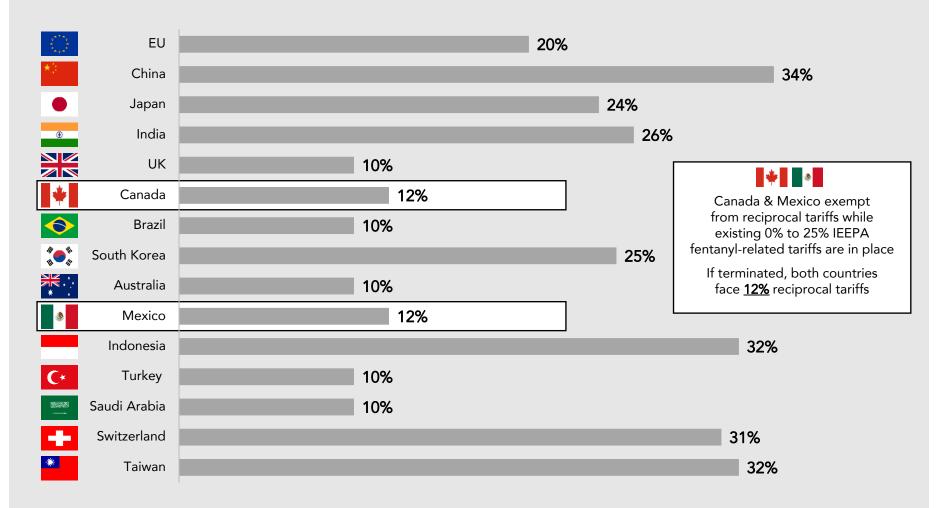
15 largest US goods trade deficits by country, USD bn



Source: (1) US Census Bureau. Data is 2024.

Reciprocal Tariffs: 15 Largest Economies

Reciprocal tariff rate for 15 largest economies by GDP (ex-US)



Source: (1) GDP data is 2025 IMF numbers. Russia not included in reciprocal tariff announcement due to sanctions policy.

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Reciprocal Tariffs: The 60 "Worst Offenders"

Region / country	Tariffs charged to US	US reciprocal tariffs
Europe		
Serbia	74%	37%
Lichtenstein	73%	37%
Bosnia & Herzegovina	70%	35%
North Macedonia	65%	33%
Switzerland	61%	31%
Moldova	61%	31%
European Union	39%	20%
Norway	30%	15%
APAC		
Cambodia	97%	49%
Laos	95%	48%
Vietnam	90%	46%
Sri Lanka	88%	44%
Myanmar (Burma)	88%	44%
Bangladesh	74%	37%
Thailand	72%	36%
China	67%	34%
Taiwan	64%	32%
Indonesia	64%	32%
Fiji	63%	32%
Nauru	59%	30%
Norfolk Island	58%	29%
Kazakhstan	54%	27%
■ India	52%	26%
South Korea	50%	25%
Brunei	47%	24%
Japan	46%	24%
Malaysia	47%	24%
Vanuatu	44%	22%
Philippines	34%	17%

legion / country	Tariffs charged to US	US reciprocal tariffs
mericas		
Saint Pierre & Miquelon	99%	50%
Falkland Islands	82%	41%
Guyana	76%	38%
Nicaragua	36%	18%
Venezuela	29%	15%
1ENA		
Lesotho	99%	50%
Madagascar	93%	47%
Syria	81%	41%
Mauritius	80%	40%
Iraq	78%	39%
Botswana	74%	37%
Reunion	73%	37%
Angola	63%	32%
Libya	61%	31%
South Africa	60%	30%
Algeria	59%	30%
Pakistan	58%	29%
Tunisia	55%	28%
Côte d'Ivoire	41%	21%
Namibia	42%	21%
Jordan	40%	20%
Zimbabwe	35%	18%
Israel	33%	17%
Malawi	34%	17%
Zambia	33%	17%
Mozambique	31%	16%
Nigeria .	27%	14%
Chad	26%	13%
Equatorial Guinea	25%	13%
Cameroon	22%	11%

Source: (1) The White House. Tariffs charged to the US include currency manipulation and trade barriers.

Non-Tariff Barriers Factored into Reciprocal Tariffs

Selected examples of non-tariff barriers



The Math Behind Reciprocal Tariffs

Politically, reciprocal tariffs have been a compelling argument insofar as they aim to "charge countries" for the differential in their combined tariff and non-tariff barriers. Practically, however, reciprocals are too complex to calculate. Given that the United States trades with 200 countries across 13,000 product categories, that would theoretically require USTR staff with 200 employees to calculate and implement 2.6 million different tariff rates. Instead, the USTR has detailed its reciprocal tariff formula which aims to provide a proxy for the role of tariff and non-tariff barriers in persistent trade deficits.



Illustrative example of the USTR's reciprocal tariff formula for China

Trade
Imbalance
Proxy:

2 "Discount":

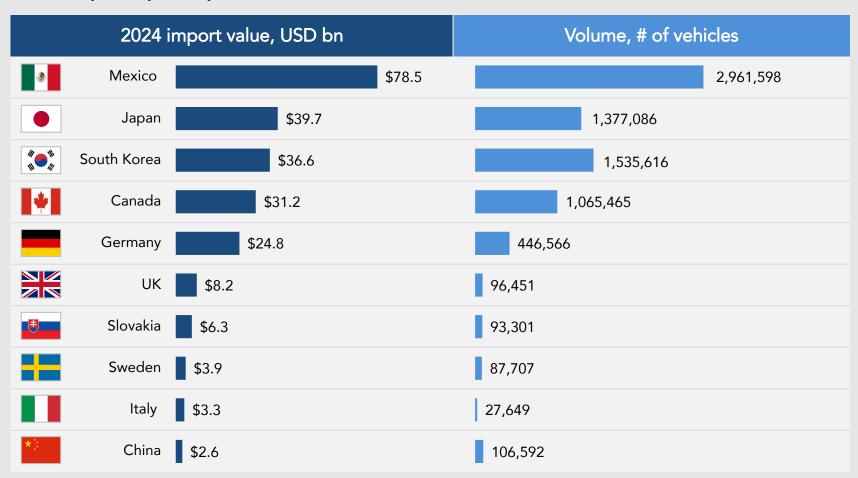
= **35%**Reciprocal tariff

Source: (1) White House. USTR.

Incremental **Sector-Based Tariffs**

Countries More Vulnerable to US Auto Tariffs

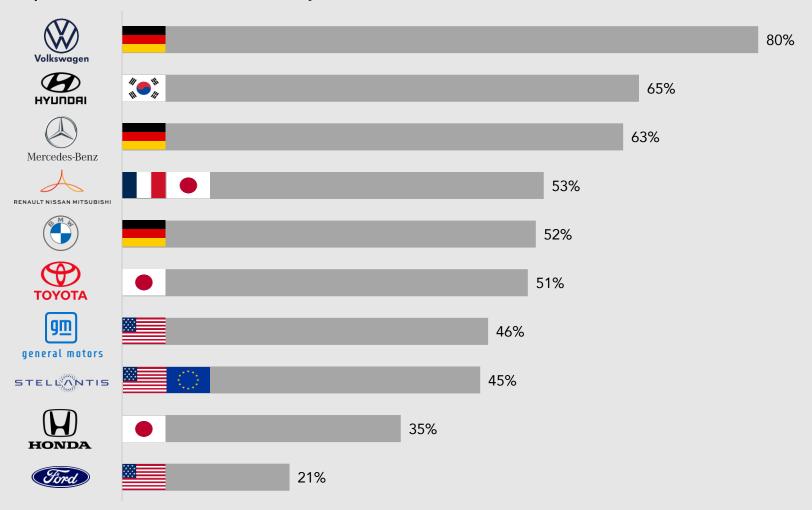
US auto imports, by country



Source: (1) International Trade Administration. Bloomberg.

Companies More Vulnerable to US Auto Tariffs

Imports as a share of US vehicle sales, by automaker



Source: (1) Bloomberg Government. Global Data. Stellantis is multinational company, formed from the merger of Fiat Chrysler and French PSA group. The Long Shadow of William McKinley / APR 2025 / page 29

Tariffs to Fund Tax Cuts

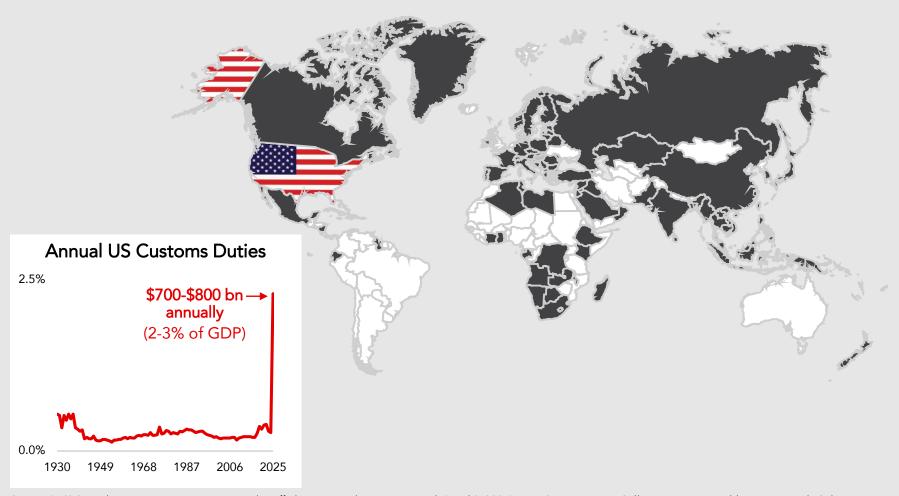
Funding \$10 Trillion of <u>Proposed</u> Tax Cuts

Extending the 2017 tax cuts: \$4.6 trillion Additional tax provisions: \$4.7 trillion Over 10 years Over 10 years Higher estate & gift Reduce corporate Double the SALT cap Individual tax brackets: tax exemptions: statutory rate from (\$10k to \$20k): **\$175** \$3.3 trillion \$167 bn 21% to 15%: \$900 bn Eliminate taxes Investment treatment: on Social Security: \$378 bn \$1.9 trillion Fliminate taxes on tips: **\$175 bn** Extend the Child Corporate tax Tax Care credit: provisions: \$172 bn \$1.5 trillion Increased interest expense: \$605 bn

Source: (1) Veda Partners (Treyz). CBO, "Budgetary Outcomes Under Alternative Assumptions About Spending and Revenue" (May 2024).

Universal & Reciprocal Tariffs Create Revenue

■ The US had trade deficits with more than 100 countries



Source: (1-2) Capital Economics, "Trump Reciprocal Tariff Blow Bigger Than we Expected" (April 2, 2025). BEA. Census Bureau. Sidley Austin LLP. World Integrate Trade Solution. Full year data as of 2022.

How to Fund Trillions of Tax Cuts?

The Senate Finance and House Ways & Means Committees will pursue several paths to fund nearly \$10 trillion (measured over 10 years) of new tax cuts and tax cut extensions that meet the "Byrd Rule" requirements of the Senate's "budget reconciliation" process (50 votes required). Our base case view is that a larger-than-anticipated tax package is quite possible, and could result in the largest single year US fiscal expansion on record (i.e., \$2-3 trillion).

Selected pay-forwards to fund tax cuts and tax cut extensions



Reduce overall size of tax package (well below \$10 trillion)



Reduce time period of extensions (from 10 to 4-5 years)



Significant cuts to government spending (i.e., Medicaid)



Raise selected tax rates (i.e., carried interest)



Eliminate selected tax incentives (i.e., energy tax credits)



Congressional legislation to raise tariffs or remove China's MFN status



Change Senate rules to circumvent Parliamentarian and current CBO / JCT scoring rules:

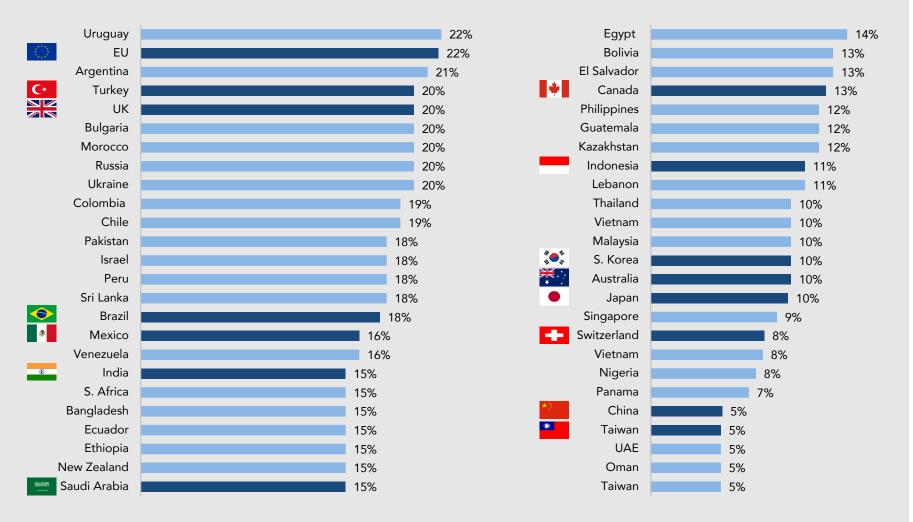
- Change rules to treat \$4.6 trillion of US tax extensions as "current policy baseline" (effectively, excludes \$4.6 trillion from deficit calculations)
- Change rules to permit inclusion of tariff revenue (currently not permitted unless tariffs passed by an Act of Congress)

Tax Wars
Merging With
Trade Wars



President Trump Views VATs as Export Subsidies

VAT rate by country

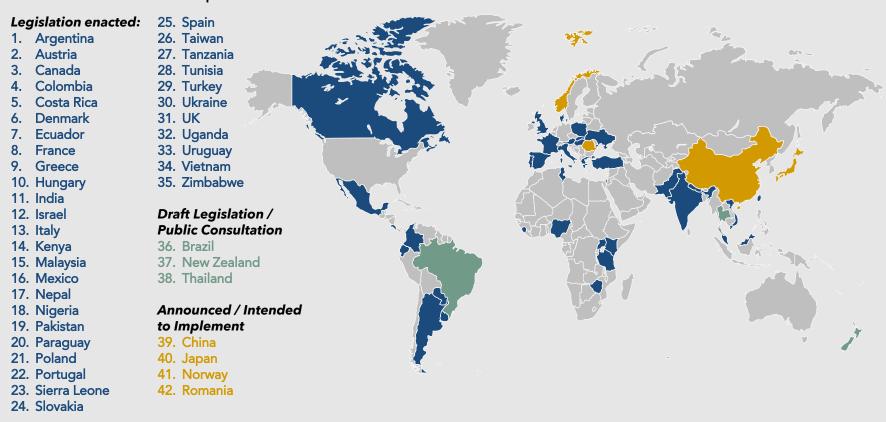


Source: (1) Capital Economics. Bloomberg, "Trump Widens Trade Fight to Include Global Taxes and Regulation." China figure is CE estimate. Canada VAT figure includes provincial sales tax. Global VAT Compliance. EU is average. Flags for 15 largest economics ex-Russia and individual EU member states.

Trump Views DSTs as Discriminatory

Over 40 countries globally have either enacted or are actively pursuing Digital Service Taxes (DSTs). President Trump has required the USTR, Treasury and Commerce departments to undertake a comprehensive review of these countries by April 1 and provide recommendations for reciprocal US policy action.

Over 40 countries have adopted DSTs



4 Announced/Intention to Implement

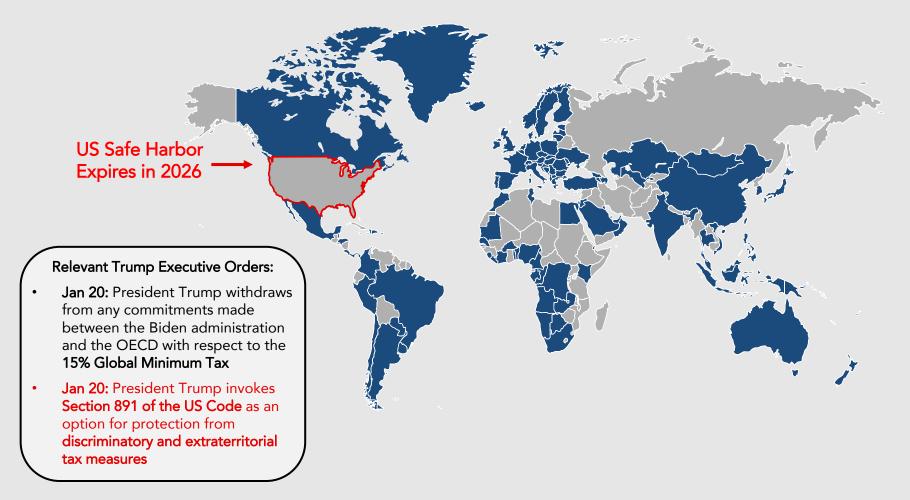
3 Draft Legislation/Public Consultation

Source: KPMG, "Taxation of the Digitized Economy - Developments Summary" Data as of January 30, 2025.

35 Legislation Enacted

Trump Views Global Minimum Tax as Discriminatory

Countries committed to the OECD Pillar 2 15% Global Minimum Tax Agreement



Source: (1) OECD. "Members of the OECD/G20 Inclusive Framework on BEPS that have approved the July 2023 Outcome Statement om the Two-Pillar Solution to Address the Tax Challenges Arising from the Digitalization of the Economy as of May 28, 2024. Including Canada who signed in September 2024.

Counterparts Ready This Time

Trade Counterparts Ready This Time



Supporting domestic economy with fiscal stimulus



Targeting US corporate leaders (antitrust investigations, entity lists, anti-coercion mechanisms)



Currency depreciation to offset tariffs



Targeted tariffs on red-state industry sectors (agriculture, whiskey & spirits)



Reducing ownership of US treasuries and equities



Targeted tariffs on US industry leaders (high tech, digital services)



Targeted export controls (rare earth and strategic minerals)



Geostrategic realignment away from the US



WTO dispute consultations and complaints



Redirecting trade away from the US



Corporate measures



Geostrategic measures

Rules Based System Critical for Attracting FDI

A coercive trade war may not be the most effective way to attract significant capital outlays and long-term foreign direct investment (FDI) into the US industrial and manufacturing sectors.

Key Criteria for Attracting Foreign Direct Investment (FDI)

- **1** Rule of law
- **2** Policy stability



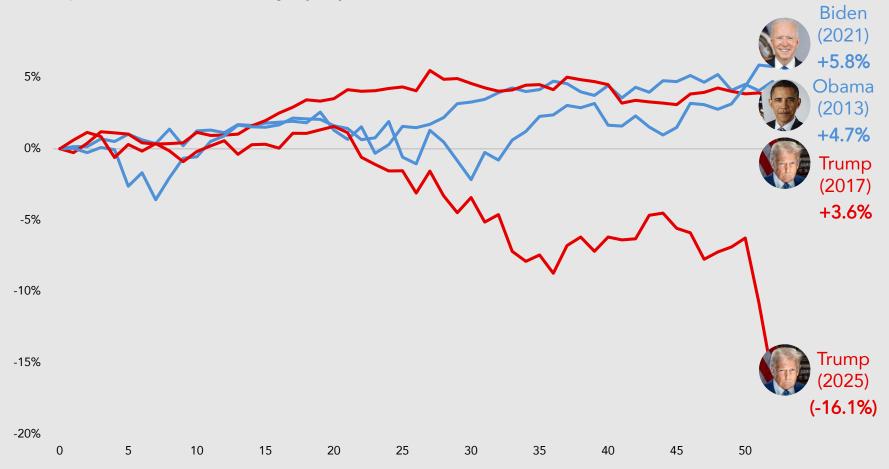
Reliable commercial dispute mechanisms (transparent, effective, efficient)

Markets More Sensitive This Time



Markets More Sensitive This Time

S&P 500 performance in first 52 trading days, by President

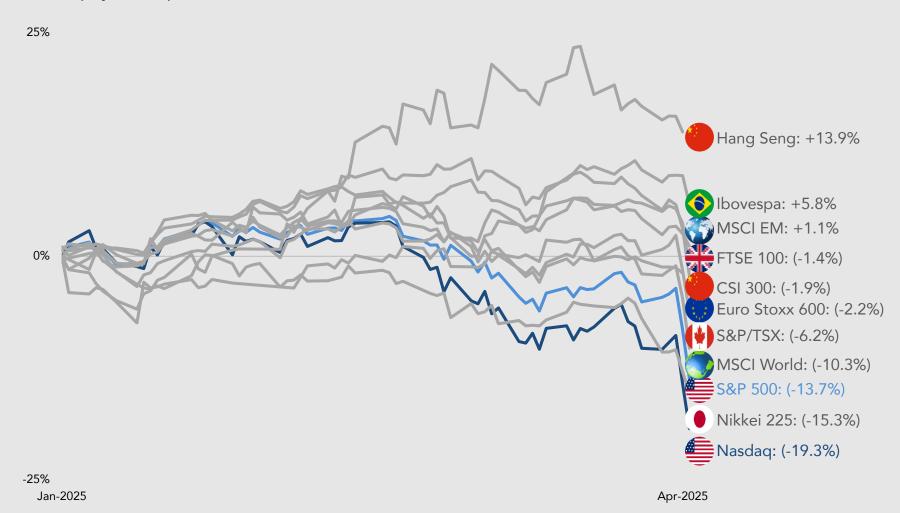


Source: (1) Bloomberg. Data as of April 4, 2025.

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US Equities Trailing Most Global Benchmarks YTD

Global equity market performance in 2025 YTD



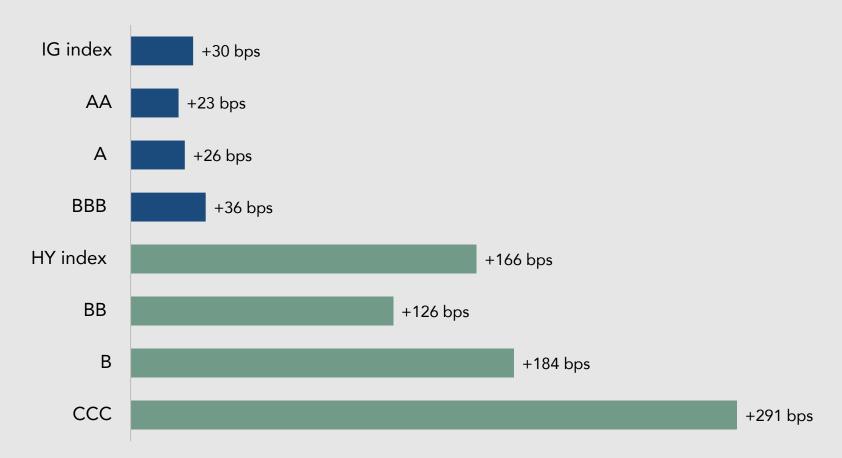
Source: (1) Bloomberg. Data as of April 4, 2025. Graph shows price return, not total return.

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USD Credit Spreads Since Trade War 2.0 Inception

Previously trading at multi-decade tights, HY credit spreads are also signaling growth concerns, having widened considerably since Trade War 2.0 began on Feb 1, 2025.

USD credit spread performance (since Feb 1, 2025)



Source: (1) Bloomberg. Data as of April 4, 2025.

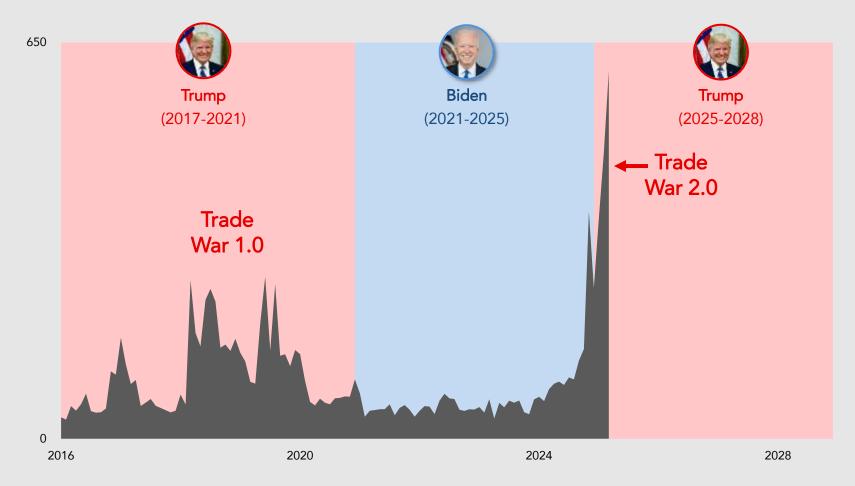
The Weight of Policy Uncertainty

The Weight of Policy Uncertainty



Trade Policy Uncertainty Hits New Record High

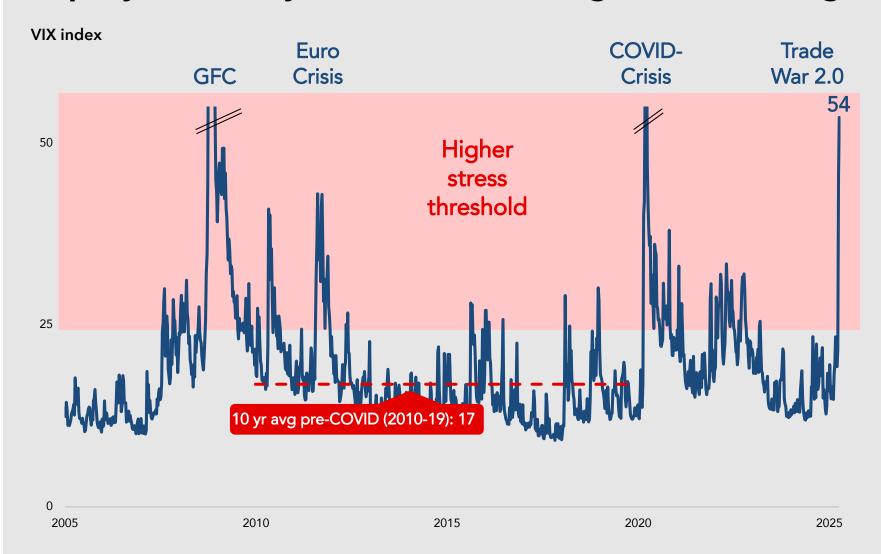
Tariff Policy Uncertainty Index



Source: (1) Bloomberg. Data as of April 3, 2025.

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Equity Volatility Well Above Long Term Average



Source: (1) Bloomberg. Data as of April 7, 2025. 2008 peak is 81. 2020 COVID peak is 82.

Sector & Market Divergence

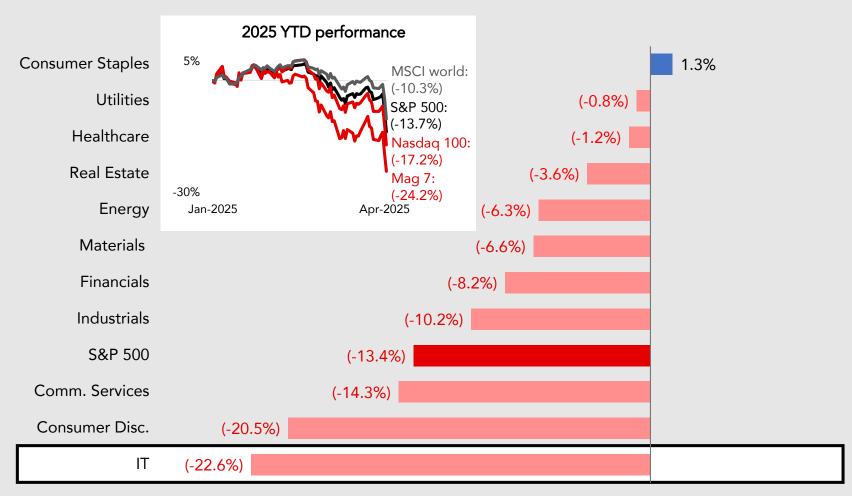


Sector & Market Divergence

More exposed More resilient (to trade war) (to trade war) **SERVICES MANUFACTURING** Auto, chemicals, aerospace Software, cybersecurity, large cap financials **CYCLICALS DEFENSIVE** Consumer discretionary, industrials, construction Consumer staples, healthcare, pharma, utilities **DOMESTIC-FOCUSED COMPANIES GLOBAL MNCs** 凲 Auto, manufacturing, large-cap tech, chemicals Regional banks, utilities, housing HIGH US RECIPROCAL TARIFFS LOWER US RECIPROCAL TARIFFS Canada, Mexico China, Asia, Europe "SAFER" HAVENS RISK ASSETS Equities, HY, EMFX USTs, Yen, IG credit, commodities Alternative assets (private credit, infrastructure)

Worst Period for Tech Stocks Since 2022

S&P 500 industry sector performance since Jan 1 (total return)

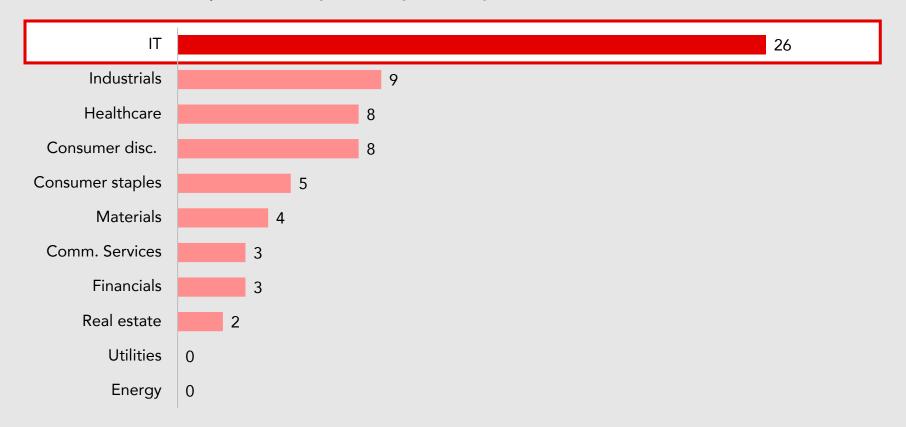


Source: (1) Bloomberg. Data as of April 4, 2025. Industry sector performance is total returns. Line chart is price return.

Companies Issuing Negative EPS Guidance

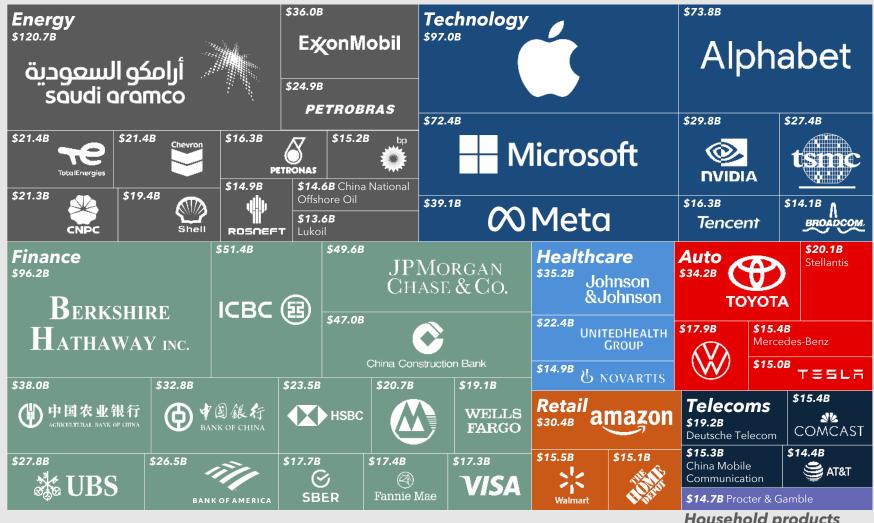
The number of S&P 500 companies issuing negative EPS guidance is above both the 5-year and 10-year averages of 57 and 62, respectively. Industries and sectors more exposed to tariff and trade war risk have seen an increased pace of negative EPS guidance announcements with the information technology sector seeing the most.

Number of S&P 500 companies with negative EPS guidance by sector



Source: (1) FactSet Earnings Insight (March 28, 2025).

The World's 50 Most Profitable Companies (2024)



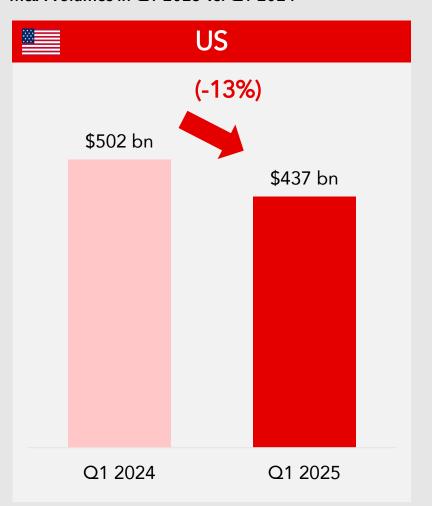
Household products

C-Suite Caution

US M&A Deal Activity Disappoints in 2025



M&A volumes in Q1 2025 vs. Q1 2024



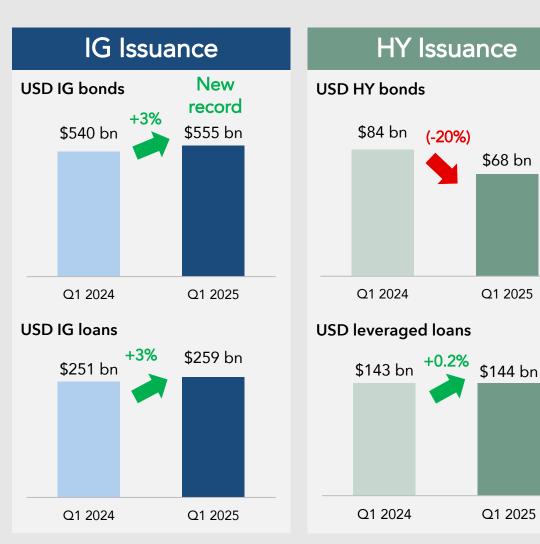


Source: (1-2) Dealogic. Cortex. Data through Mar 31, 2025, accessed on April 1, 2025. US is by target region.

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Dissonance in Deal Activity







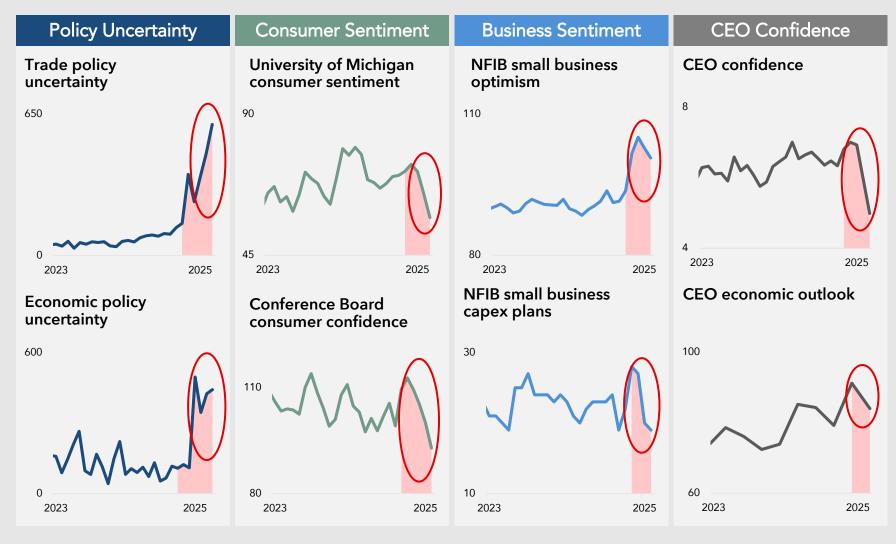
Source: (1-6) IG and HY bond data is CFR. Data as of March 31, 2025. IG loan is LSEG. Data as of March 31, 2025. Lev Loan is LCD. Data through March 27, 2025. Equity issuance is Dealogic. Excludes SPACSs, closed-end funds and deals less than \$50mn. Data as of March 31, 2025.

Soft Data Turing, Hard Data Resilient



The "Soft Data" is Turning Rapidly

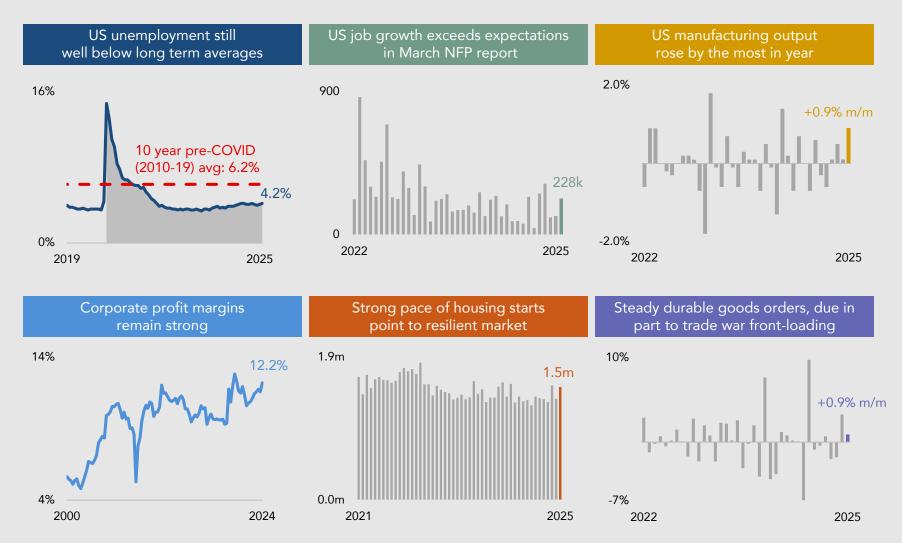




Source: (1-8) Bloomberg. Data as of April 3, 2025. CEO confidence is Chief Executive Magazine. CEO economic outlook is US Business Roundtable.

The Hard Data is Still Fairly Resilient





Source: (1-6) Bloomberg. Data as of April 4, 2025. Oxford Economics. FRED BEA. Corporate profits are as percent of GDP.

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More Cautious US Consumer

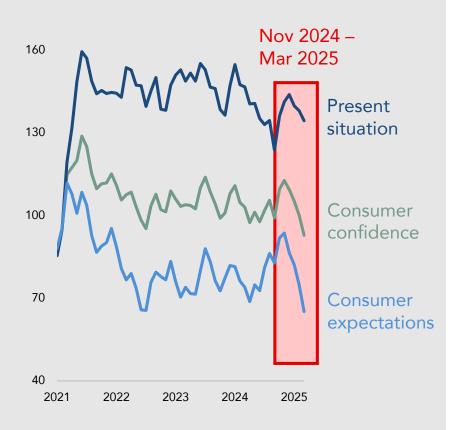


In equity markets, where recession concerns have also risen, defensive sectors such as consumer staples have diverged sharply from the more cyclical consumer discretionary stocks. The Conference Board's measure of US consumer confidence dropped sharply (again) in March, the lowest reading in the post-COVID period since January 2021. Notably, the "Expectations" Index in March recorded its lowest reading in 12 years.

S&P 500 index performance since December 2024

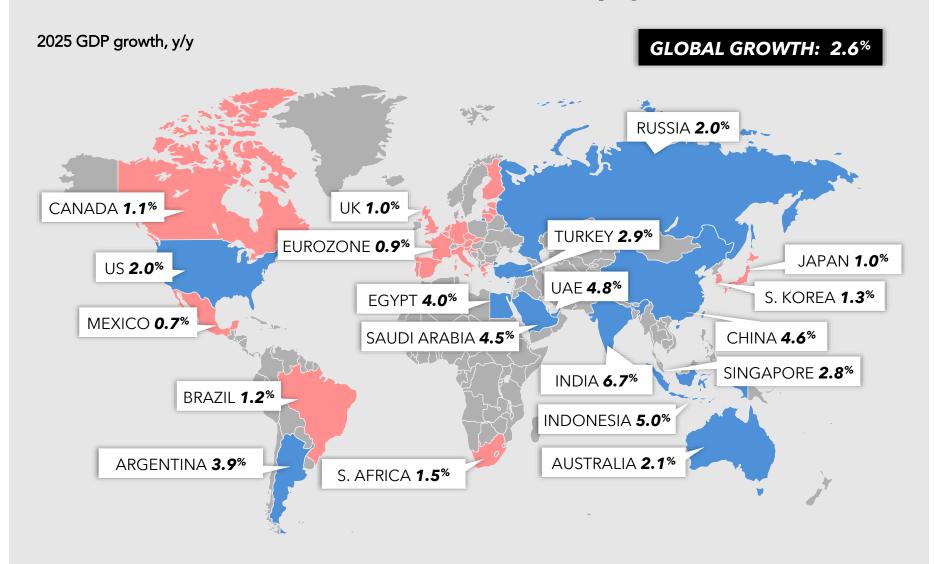


Conference Board US consumer confidence



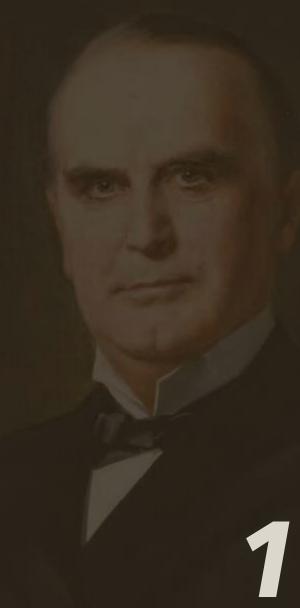
Source: (1-2) Bloomberg. Data as of April 4, 2025. Bloomberg. Oxford Economics, "US: Confidence takes a big hit from falling stocks and tariffs threats".

Global Growth Will Decline Sharply from Here



Source: (1) Oxford Economics. Data as of April 3, 2025.

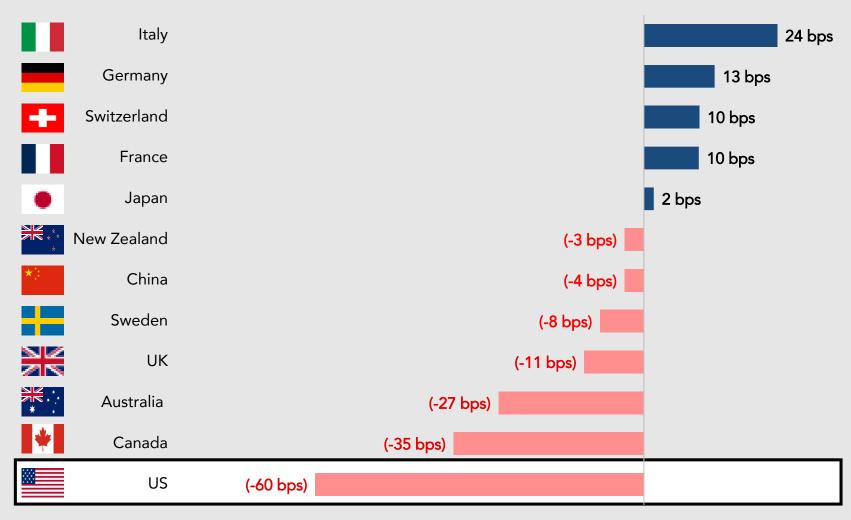
Rates at a Crossroads



15

Divergent Global Bond Yields in 2025 YTD

Change in global 10 year yields in 2025 YTD



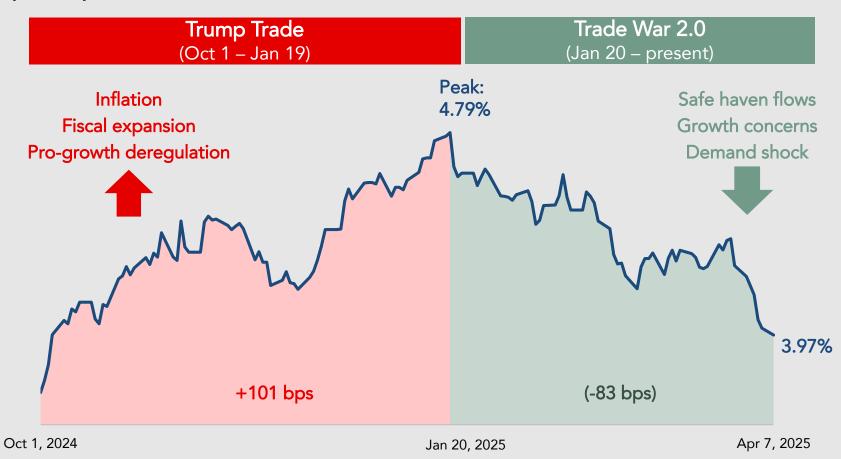
Source: (1) Bloomberg. Data as of April 7, 2025.

The Tail is **Not** Wagging the Dog



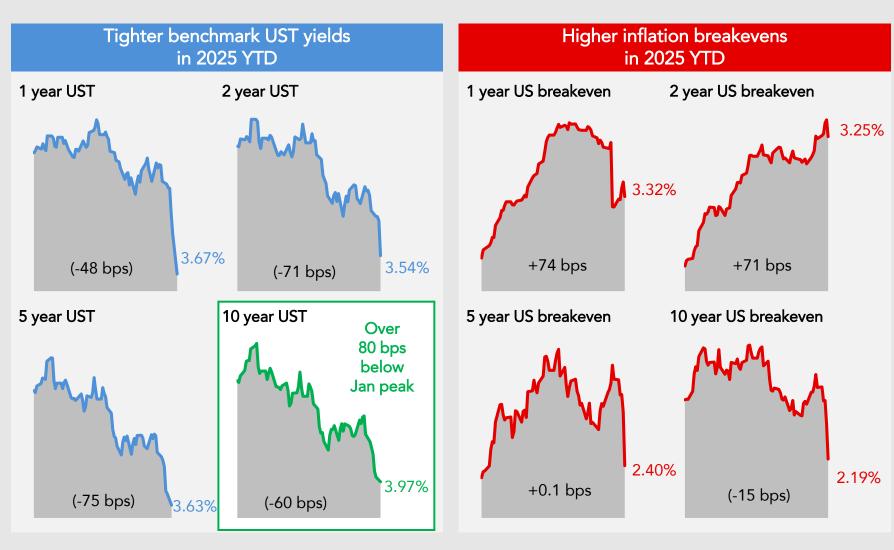
The tail is <u>not</u> wagging the dog on President Trump's tariff and trade policy escalation. Lower 10 yr UST yields are <u>not</u> a primary driver of US trade strategy as many have suggested, but rather, an ancillary side effect driven by safe haven flows and growth concerns.

10 year UST yields since Oct 1, 2024



Source: (1) Bloomberg. Data as of April 7, 2025.

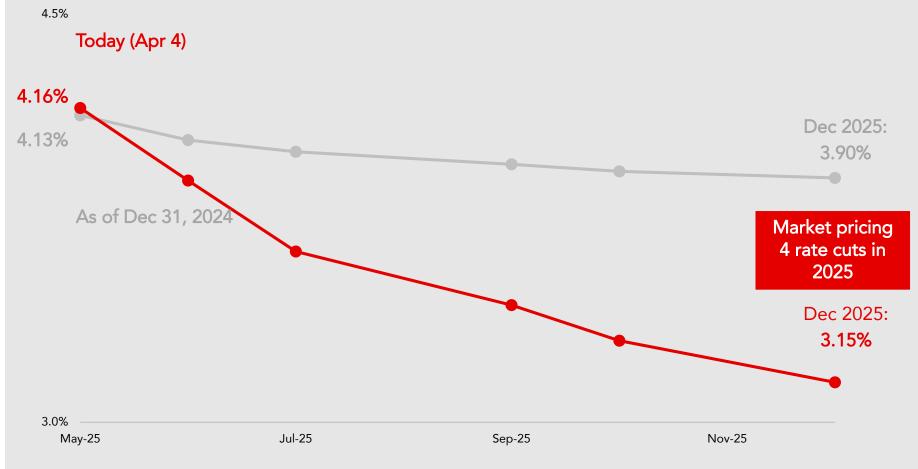
Markets Pricing Growth & Inflation Risk



Source: (1-8) Bloomberg. Data as of April 7, 2025.

Fed Funds Futures Pricing More 2025 Policy Easing

Marked implied Fed Funds rate (Dec 31, 2024 vs. today)



Source: (1) Bloomberg. Data as of April 7, 2025.

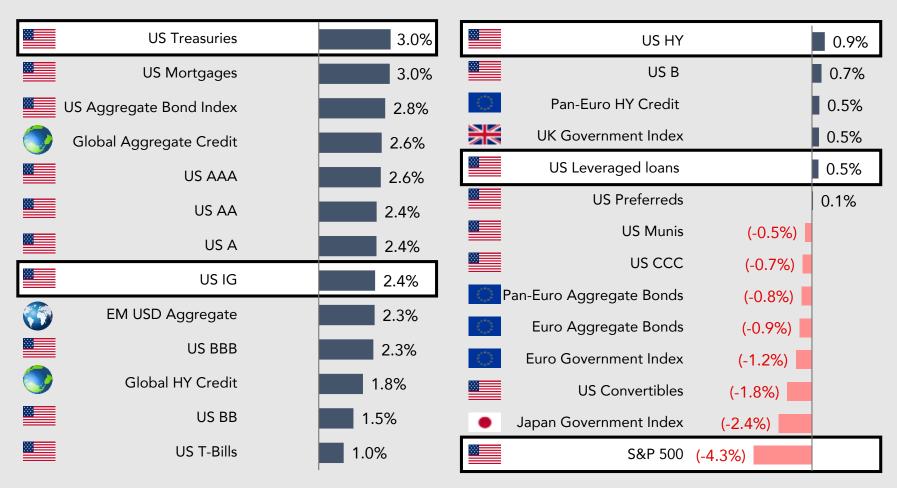
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Corporate Credit Resilience



US Credit Returns Positive, Equity Returns Negative, for First Quarterly Period Since COVID

Credit market & S&P 500 total returns in Q1 2025



Source: (1) Bloomberg. Data as of March 31, 2025.

Highest Q1 USD IG Bond Issuance on Record

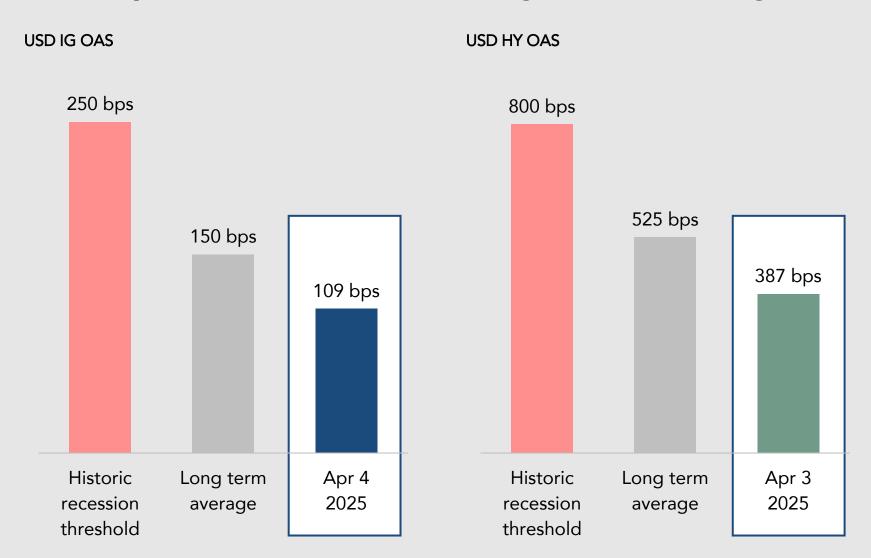
All time largest Q1 USD IG issuance, bn



Source: (1) CFR. Data as of March 31, 2025.

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USD Spreads Still Below Long Term Averages



Source: (1-2) Bloomberg. Data as of April 4, 2025.

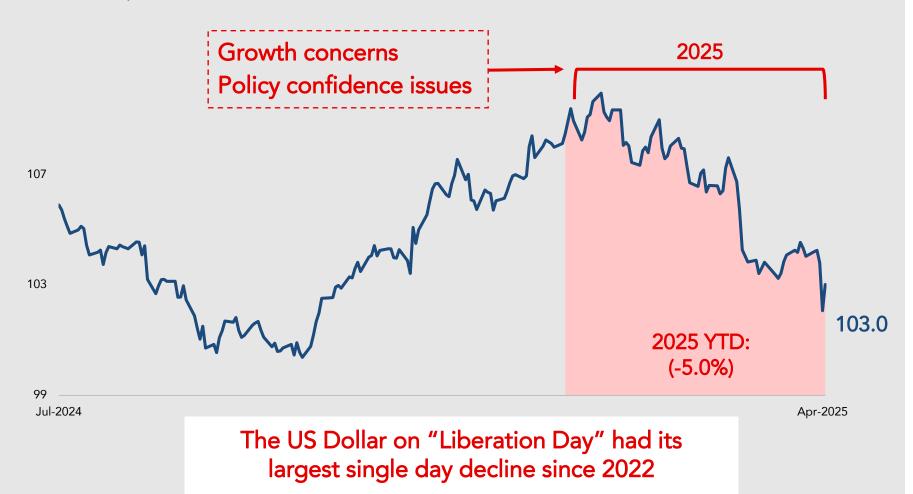
Counterintuitive Dollar Weakness



Sharpest Q1 Decline for USD Since 2017



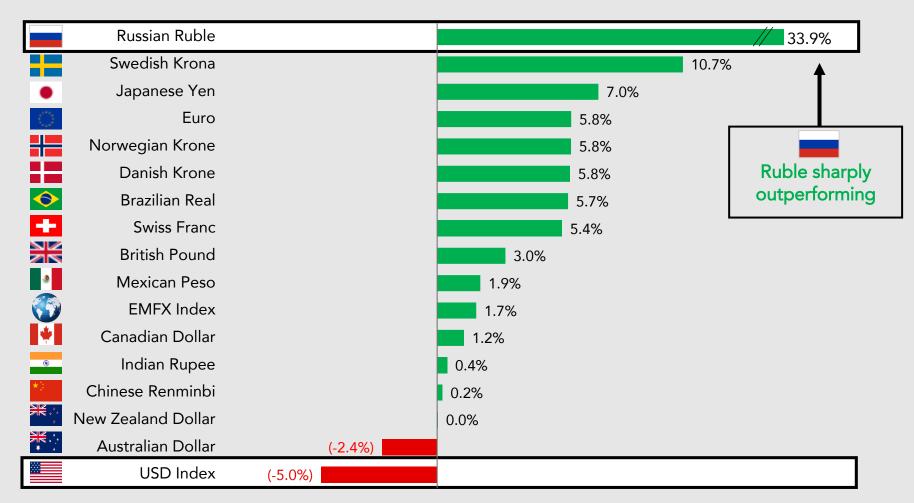
US Dollar index performance



Source: (1) Bloomberg. Data as of April 4, 2025.

Unexpected US Dollar Weakness in 2025 YTD

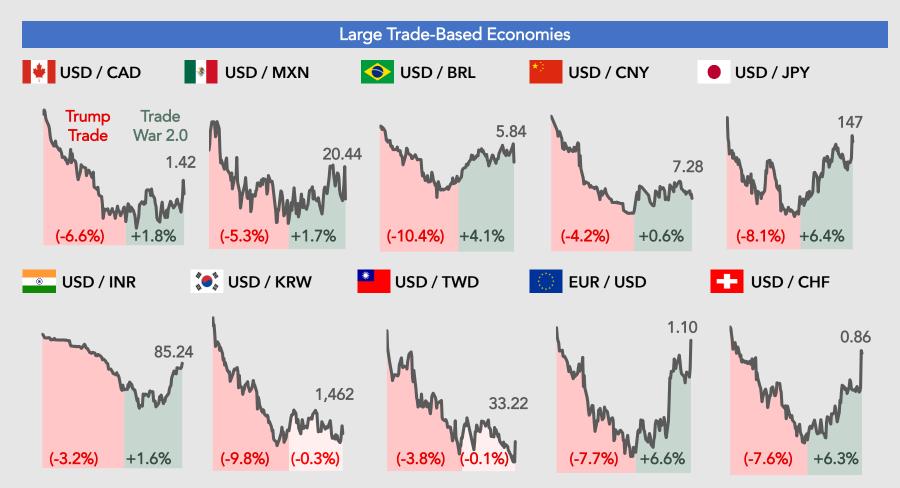
Currency performance vs. USD in 2025 YTD



Source: (1) Bloomberg. Data as of April 4, 2025.

Unexpected US Dollar Weakness in 2025 YTD

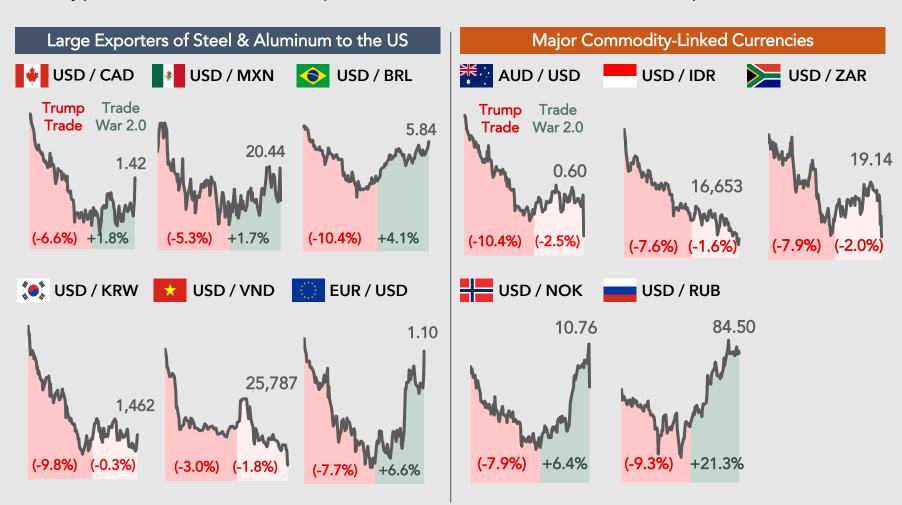
Currency performance vs. US Dollar in Trump Trade (Oct 1 –Jan 19) and Trade War 2.0 (Jan 20 – present)



Source: (1-10) Bloomberg. Data as of April 4, 2025. All currencies graphed vs. USD to show depreciation. Trump trade is Oct 1, 2024 - January 19, 2025. Trade War 2.0 is Jan 20, 2025 through present.

Unexpected US Dollar Weakness in 2025 YTD

Currency performance vs. US Dollar in Trump Trade (Oct 1 –Jan 19) and Trade War 2.0 (Jan 20 – present)



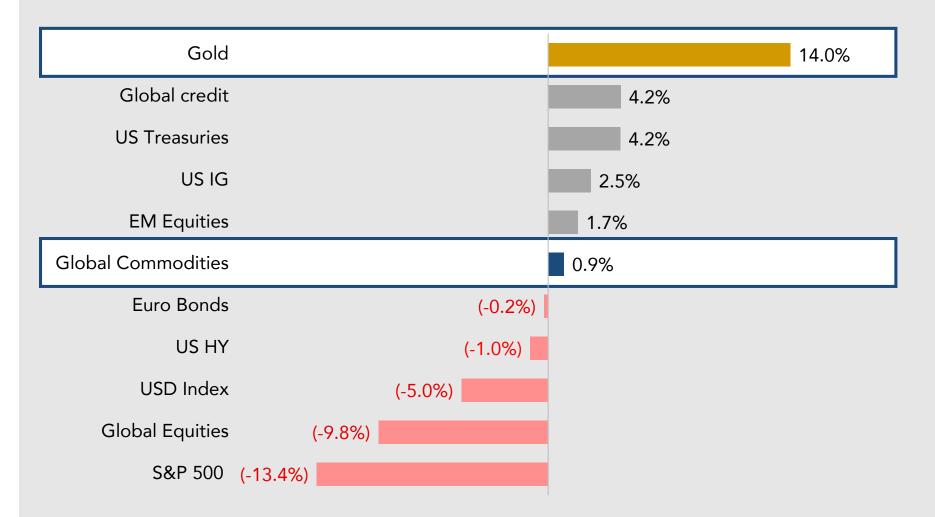
Source: (1-11) Bloomberg. Data as of April 4, 2025. All currencies graphed vs. USD to show depreciation.

Precious Metals
Outperforming



Precious Metals Outperforming

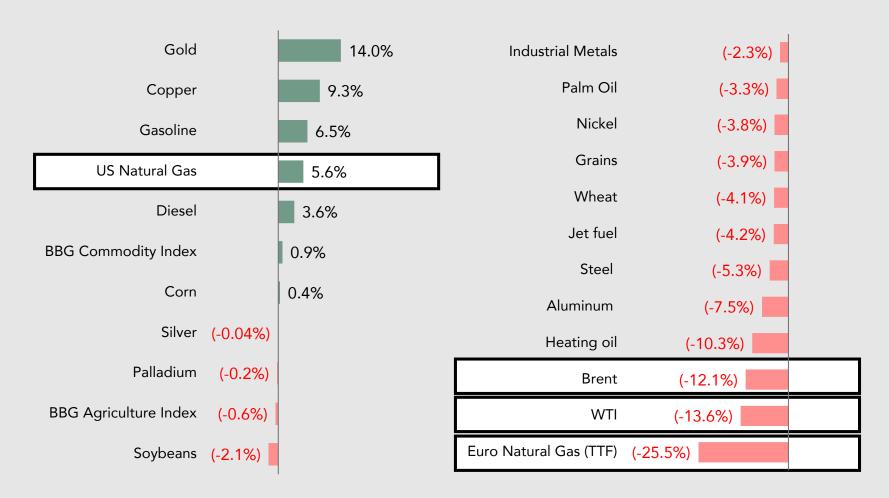
2025 YTD total returns



Source: (1) Bloomberg. Data as of April 4, 2025.

Gold Leading Other Commodity Subsegments

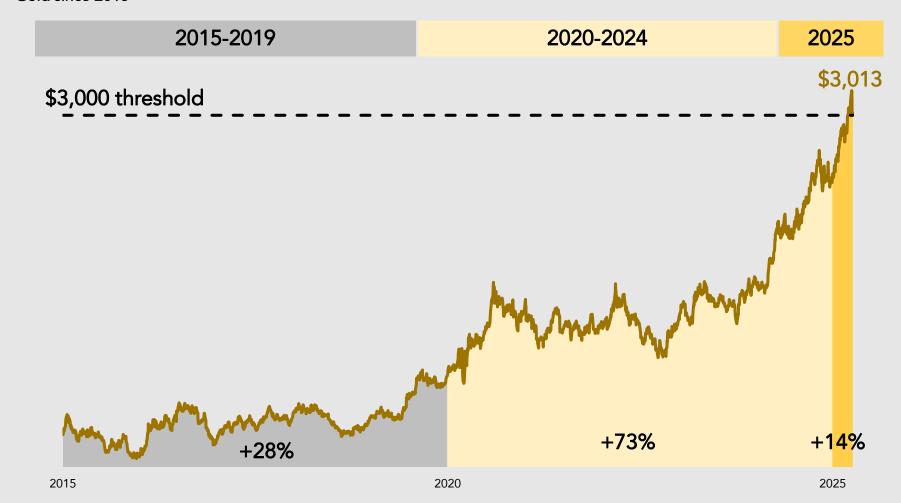
Commodity market performance in 2025 YTD



Source: (1) Bloomberg. Data as of April 4, 2025. Commodities Index and Agriculture Index are total return.

Gold Has Largest Quarterly Gain Since 2011, Reaching New Record High

Gold since 2015

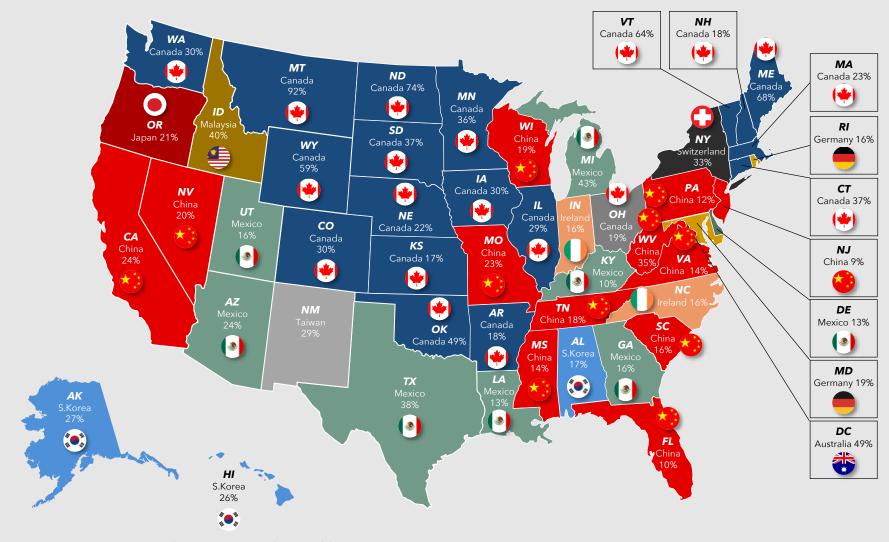


Source: (1) Bloomberg. Data as of April 4, 2025.

Impact by US State & Country



Top Import Trading Partner for Each US State



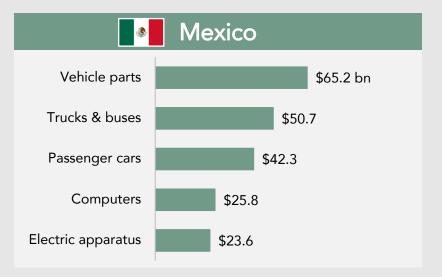
Source: US Census Bureau. Data shows import partner by state of destination.

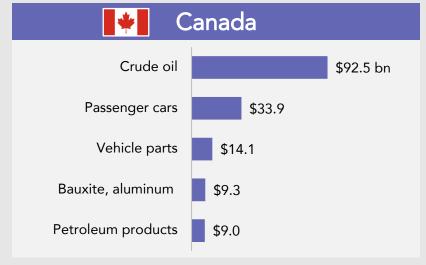
Top Export Trading Partner for Each US State

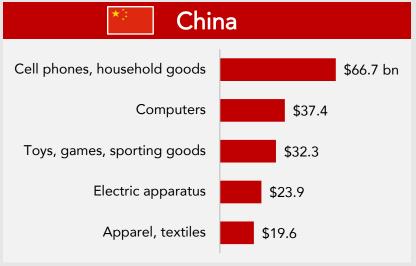


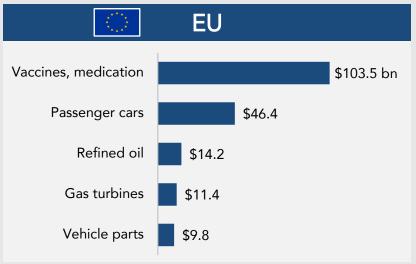
Source: US Census Bureau. Data shows export partner by origin of movement.

Top 5 US Imports With Major Trading Partners







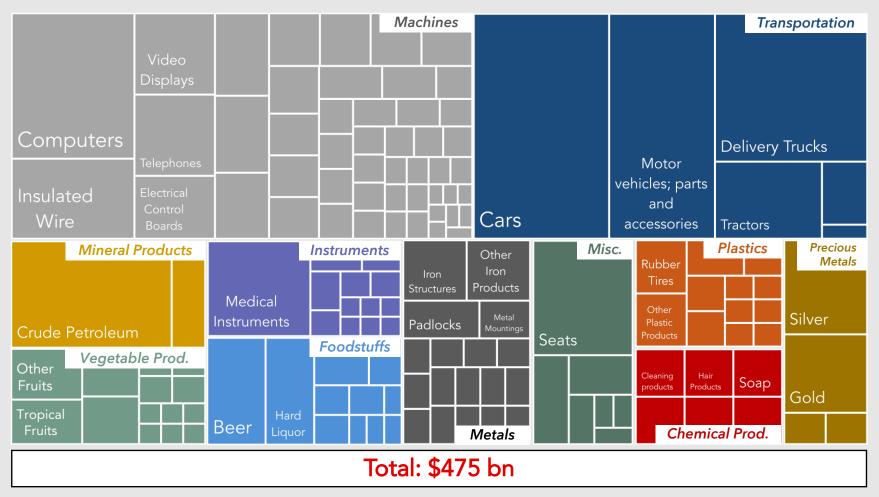


Source: (1-4) US Census. Data as of 2023. Trucks and buses includes special-purpose vehicles. US goods returned and reimports are excluded. Apparel/textile total is nonwool or cotton. Vaccines and medications are combined.

Breakdown of US Imports from Mexico



Share of imports from Mexico

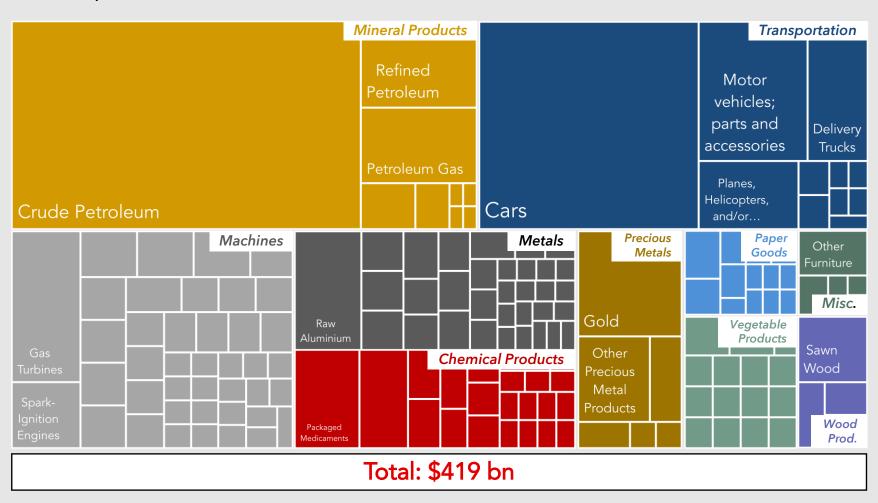


Source: (1) Financial Times, "How to deal with Donald Trump's tariff threats". US Census Bureau. Data for 2023.

Breakdown of US Imports from Canada



Share of imports from Canada

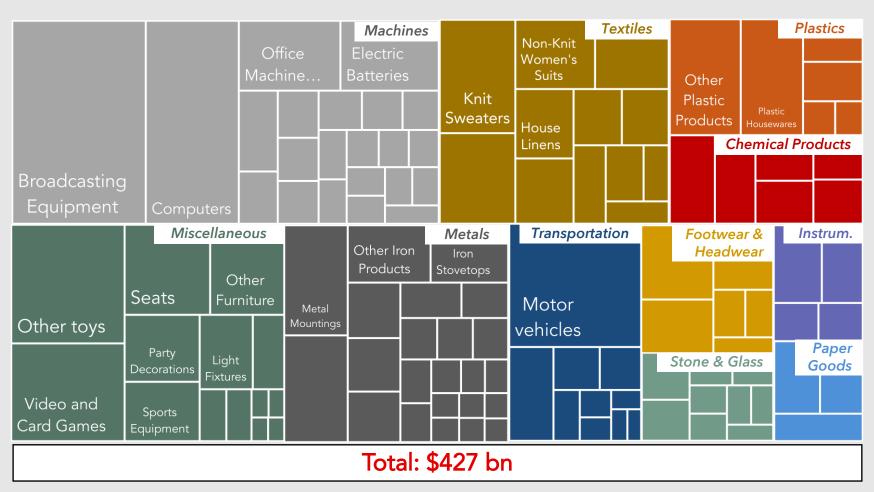


Source: (1) Financial Times, "How to deal with Donald Trump's tariff threats". US Census Bureau. Data for 2023.

Breakdown of US Imports from China



Share of imports from China

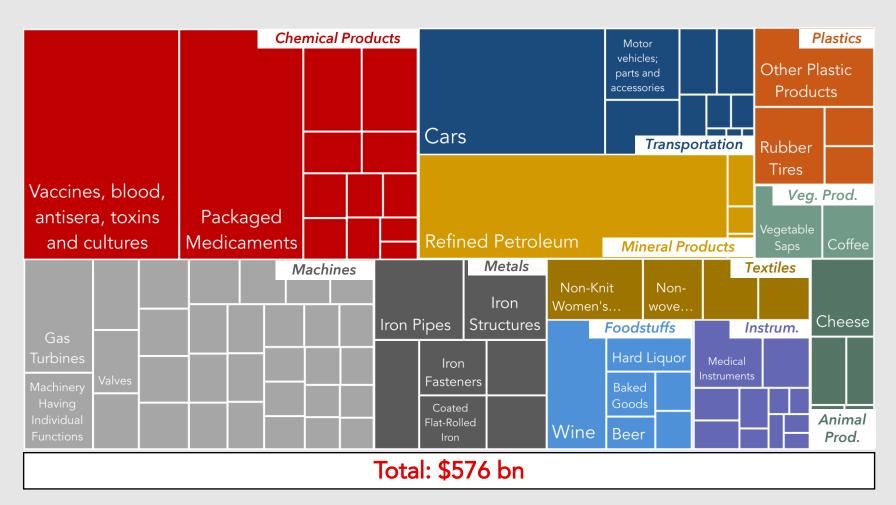


Source: (1) OEC. Data as of 2023.

Breakdown of US Imports from EU



Share of imports from EU



Source: (1) OEC. Data as of 2023.

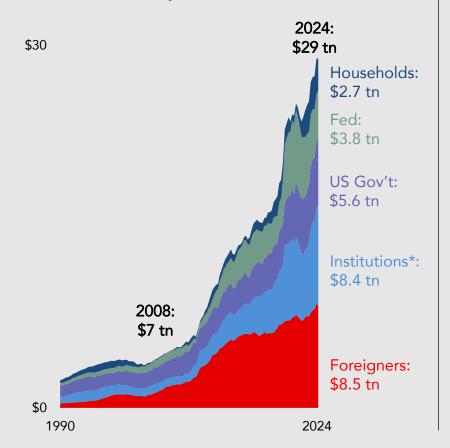
Ambitions of a Mar-a-Lago Accord

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Unsustainable US Imbalances

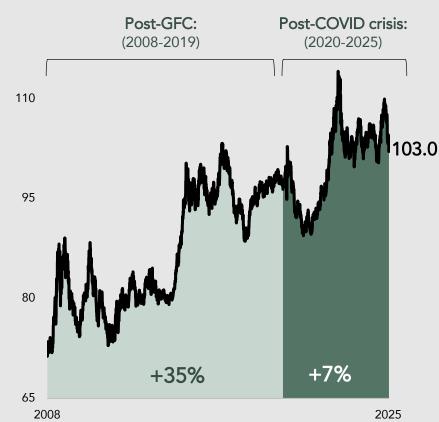


Holders of US Treasury securities, USD tn



USD Index has Strengthened Over 45% Since 2008

USD index



*Institutional ownership includes banks, mutual, closed-end & ETF funds, pensions, insurance, ABS issuers & broker-dealers

Source: (1) Federal Reserve. Data through Q4 2024. Financial Accounts of the United States, L.210 Treasury Securities. Gov't includes Federal, State & local governments, retirement funds and gov't sponsored enterprises. Total represents total marketable US Treasury debt. (2) Bloomberg. Data as of April 4, 2025.

Key Benefits of a Mar-a-Lago Accord

Similar to its approach to geopolitics and trade, the Trump Administration has transformative ambitions to restructure the global financial system. Derived in part from ideas in a Nov 2024 paper by Stephen Miran, the Head of Trump's Council of Economic Advisors (CEA), a Mar-a-Lago Accord would aim to: (1) restructure US debt obligations; (2) weaken the US dollar; (3) restore the strength of the US manufacturing sector and (4) rebalance long-standing US trade deficits.



- Swap US debt obligations for zero coupon, long-dated bonds
- Weaken US Dollar
- Reduce US trade deficits
- Strengthen / expand US manufacturing sector



- "Coordinated" vs "coercive" global rebalancing
- Sharp reduction in US tariffs
- Access to US economy & consumer
- American security architecture

Headwinds to a Mar-a-Lago Agreement

A Mar-a-Lago accord to ease US debt burdens would require massive global financial cooperation. Notably, most USTs are owned by the private sector. In the public sector, the benefits of a Mar-a-Lago accord are not likely to be sufficiently strong, nor the "trust" sufficiently high, to reach an agreement. China, in particular, will be weary of Japan's economic path following the 1985 Plaza Accord.

Headwinds to Mar-a-Lago Accord

Relationship Headwinds



- Incentives for Japan, China & Europe much less today than 1985
- Discord in current "trade war" climate
- Japan's disinflationary precedent following 1985 Plaza Accord

Geo-strategic Headwinds



- Limited "trust" in US security architecture commitments
- Defense umbrella not relevant to China

Economic & Market Headwinds



- Execution risks could undermine global financial stability
- Most USTs are owned by the private sector
- Long-dated, zero coupon bonds not compelling
- Sustained & outsized US Dollar depreciation (> 20%) is difficult
- Linkage between US dollar & trade deficits have weakened
- US Sovereign Wealth Fund (SWF) viability given high structural deficits

Summary Conclusions

Where are We Going from Here?

GLOBAL TRADE

- Measured policy retaliation
- Limited bilateral agreements
- Fragmented trade blocks
- Higher cost, restructured supply chains

GLOBAL ECONOMY

- Downward revisions to global GDP
- Higher recession risk
- Calibrated fiscal expansion
- Decoupling

GLOBAL MARKETS

- Higher volatility
- Greater dispersion between asset classes
- Risk assets under pressure
- Deterioration in credit quality



2025 Global Economic Forecasts

The global economy is expected to grow at about 2.6% in 2025, well below its long term 3.5% average

GDP growth forecasts, y/y

Region / country	2024E	2025E	
North America			
US	2.8%	2.0%	-
Canada	1.5%	1.1%	-
Mexico	1.2%	0.7%	•
Eurozone	0.8%	0.9%	
Ireland	1.2%	3.1%	1
Spain	3.3%	2.6%	•
Netherlands	0.9%	1.3%	1
Finland	(-0.2%)	0.9%	1
France	1.1%	0.6%	-
Italy	0.5%	0.4%	•
Germany	(-0.2%)	0.0%	1
Other Europe			
Poland	2.8%	3.5%	1
Denmark	3.6%	3.3%	•
Türkiye	3.2%	2.9%	•
Czech Republic	1.0%	2.3%	•
Sweden	0.9%	2.3%	•
Russia	3.9%	2.0%	-
UK	0.9%	1.0%	•
Switzerland	1.3%	0.8%	-
Norway	2.1%	(-0.3%)	-
0 (1) 0 (15) 0	(

Region / country	2024E	2025E	
APAC	4.0%	3.9%	
India	6.7%	6.7%	1
Indonesia	5.0%	5.0%	-
China	5.0%	4.6%	-
Singapore	4.4%	2.8%	•
Australia Australia	1.0%	2.1%	•
South Korea	2.1%	1.3%	-
New Zealand	(-0.3%)	1.2%	
Japan	0.1%	1.0%	•
LatAm	1.7%	1.7%	
Argentina	(-2.0%)	3.9%	•
Chile	2.3%	2.4%	
Colombia	1.7%	2.0%	•
Brazil	2.9%	1.2%	-
MENA	1.7%	3.3%	
UAE	3.8%	4.8%	1
Saudi Arabia	1.4%	4.5%	1
Egypt	2.9%	4.0%	•
Sub-Saharan Africa	3.6%	3.8%	1
Kuwait	(-3.4%)	3.1%	1
Oman	1.5%	2.2%	1
Qatar	1.9%	2.1%	•
South Africa	0.6%	1.5%	1

Source: (1) Oxford Economics. Data as of April 7, 2025.

2025 Global Currency Forecasts

Currency pair	Spot (Apr 7)	Q2 2025	Q3 2025	Q4 2025	Q1 2026
EUR / USD	1.10	1.06	1.08	1.10	1.14
GBP / USD	1.29	1.29	1.29	1.32	1.36
USD / JPY	146	152	150	148	146
USD / CNY	7.31	7.40	7.40	7.35	7.30
AUD / USD	0.60	0.61	0.63	0.65	0.66
NZD / USD	0.56	0.56	0.57	0.58	0.60
USD / CAD	1.43	1.48	1.47	1.42	1.38
USD / NOK	10.89	10.94	10.65	10.36	9.83
USD / SEK	10.11	10.47	10.37	10.00	9.47
USD / CHF	0.85	0.89	0.86	0.85	0.83
USD / MXN	20.79	20.75	21.00	20.75	20.50
USD / BRL	5.84	5.85	5.90	6.00	6.05
USD / CLP	979	965	980	990	1,000

Source: (1) MUFG Annual Foreign Exchange Outlook - April 2025. (Derek Halpenny). Bloomberg.

2025 MUFG Global Rates Forecasts

		Q2 2025		Q3 2025		Q4 2025		Q1 2026	
	Spot (Apr 7)	MUFG	Consensus	MUFG	Consensus	MUFG	Consensus	MUFG	Consensus
Fed Funds	4.50%	4.25%	4.40%	4.25%	4.20%	4.00%	4.05%	3.75%	3.90%
2 yr UST	3.50%	4.00%	4.01%	4.13%	3.91%	3.88%	3.82%	3.75%	3.78%
5 yr UST	3.59%	4.13%	4.10%	4.25%	4.07%	4.13%	4.03%	4.00%	4.00%
10 yr UST	3.92%	4.25%	4.33%	4.38%	4.31%	4.25%	4.29%	4.13%	4.26%
30 yr UST	4.39%	4.50%	4.57%	4.63%	4.54%	4.63%	4.52%	4.50%	4.55%

Source: (1) MUFG Global Macro Research (George Goncalves). Bloomberg. Data as of April 7, 2025. Fed funds is upper bound.

2025 MUFG Commodities Forecasts

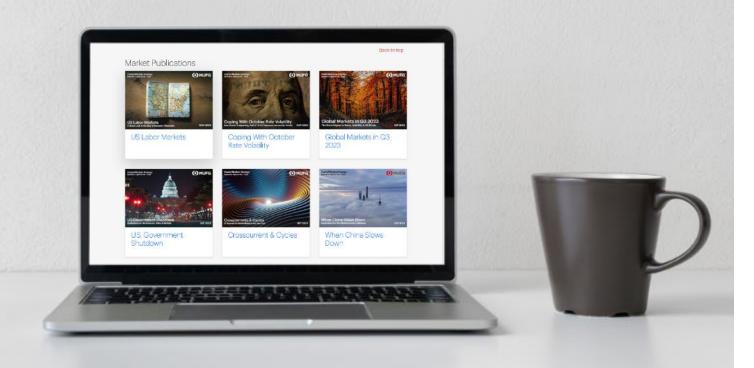
		Q2 2025		Q3 :	2025	Q4 2025		Q1 2026	
	Spot (Apr 7)	MUFG	Consensus	MUFG	Consensus	MUFG	Consensus	MUFG	Consensus
WTI	\$60	\$64	\$69	\$69	\$69	\$72	\$69	N/A	\$68
Brent	\$63	\$69	\$73	\$74	\$73	\$77	\$72	N/A	\$72
US Nat Gas	\$3.74	\$2.90	\$3.50	\$2.70	\$3.50	\$2.90	\$3.70	N/A	\$3.75
Euro Nat Gas	€35	€38	€43	€33	€40	€29	€42	N/A	€40

Source: (1) MUFG Commodities Research (Ehsan Khoman). Bloomberg. Data as of April 7, 2025.



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Experience

Tom has over 30 years of Investment Banking experience in New York, London, Hong Kong, and San Francisco. Tom created and built the Capital Markets Strategy role, advising corporate C-Suite executives (Boards, CEOs, CFOs, and Treasurers) on the pervasive macro forces driving markets. Tom also presents at dozens of corporate events each year including Board meetings, CEO ExCo sessions, CFO and Treasury off-sites, corporate leadership events and conferences.

Education

Tom's educational background includes a year of study at Oxford University from 1991 - 1992, a Bachelor of Arts in Political Science from Holy Cross College in 1993, and a MBA from Kellogg Business School, Northwestern University in 2000.

Personal

Tom resides in New Canaan, CT with his wife and four sons, where he previously served on the Board of Trustees of the New Canaan Library. Tom also serves on the President's Council of Holy Cross College.

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Experience

Stephanie has spent nearly eight years as a Capital Markets Strategist. She is an active member of the University of Michigan recruiting team and is focused on the diversity recruiting effort at MUFG. Stephanie is also a part of MUFG's DEI, Culture & Philanthropy (DCP) Council.

Education

Stephanie graduated with honors from the University of Michigan's Ross School of Business with a BBA .

Personal

Stephanie is involved in NYC's iMentor program, mentoring high school students with their journey to college graduation. She also volunteers at Experience Camps, a free summer camp program for grieving children, as the associate program director.



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Role

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Experience

Angela previously interned at MUFG working in Capital Markets within the Equity Capital Markets and Leveraged Finance divisions. She is also an active member of the Carnegie Mellon University recruiting team.

Education

Angela graduated with honors from Carnegie Mellon University's Tepper School of Business with a BS in Business Administration with an additional major in Statistics and a minor in Media Design. She was a member of Alpha Kappa Psi business fraternity and the Undergraduate Entrepreneurship Association.





















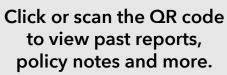












































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