# **MARKET MONITOR**

# Chart Of The Week: The Ups And Downs Of Politics



# EQUITIES

The first presidential debate resulted in a meaningful shift in prediction market probabilities in favor of former President Trump and a Republican victory. Markets reacted to shifting probabilities with higher equity prices, higher Treasury yields and a stronger US Dollar, which is consistent with GIR's estimates under a Republican sweep scenario. However, we note there has not yet been high-quality polling indicating a meaningful swing in the race.

Source: Goldman Sachs GIR and Asset Management. As of June 29, 2024.

## MARKET SUMMARY

**GLOBAL EQUITIES:** US equities rallied last week as softer economic data revived hopes of potential Fed rate cuts sooner than previously anticipated. The S&P 500 rallied by 1.98%, shrugging off softer labor data. In Europe, the FTSE 100 and the STOXX 600 rallied by 0.50% and 1.05%,

respectively, following a landslide victory for the UK Labour party and firstround results of France's early legislative elections reducing the likelihood of a Left government.

**COMMODITIES:** Oil prices hit their highest levels since April last week, following a larger-than-expected decline in US inventories. The US Energy Information Administration reported crude inventories fell by 12.2 million to 448.5 million in the week of June 28. Brent and WTI ended the week at \$86.54 and \$83.16/bbl, respectively. Gold also finished the week higher at \$2445.00/troy oz, supported by a weaker dollar and lower yields.

**FIXED INCOME:** US Treasury yields climbed earlier in the week but dropped sharply towards the end of the week, following the release of the June employment report, with the 2-year and 10-year finishing at 4.60% and 4.27%, respectively. In Europe, the yields of 10-year German Bunds and 10-year UK Gilts also declined, finishing the week at 2.56% and 4.12% respectively.

**FX:** The US Dollar contracted slightly last week, reflecting lower US Treasury yields and emerging signs of a slower US economy, with the DXY index declining by -0.89%. Across the pond, Sterling and the Euro strengthened slightly against the greenback as uncertainty around European elections faded somewhat, finishing at \$1.2817 and \$1.0837, respectively. In Japan, the Yen also appreciated against the Dollar, finishing the week at ¥160.73.

## ECONOMIC SUMMARY

**MONETARY POLICY:** The June FOMC minutes emphasized that the Fed's dual mandate had moved towards better balance, with price pressures perceived as "diminishing" and with more downside risks to the labor market. However, FOMC members stressed that more supportive data were required to give them greater confidence. What's more, some participants noted upside risks to inflation stemming from potential changes related to the outcome of the US election.

**LABOR:** The US June employment report showed the labor market cooled somewhat. While the economy added a solid 206,000 jobs, prior prints were revised down by a total of 111,000. Furthermore, the unemployment rate ticked up to 4.1%, the highest level since November 2021 and above the Fed's 4Q 2024 projection of 4.0%. This strengthens our view that the FOMC now faces more two-sided risks to achieving its inflation and employment goals.

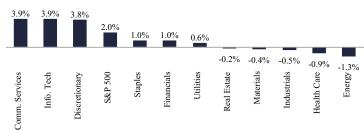
**INFLATION:** In the Euro area, flash HICP headline inflation was 2.5% YoY in June, 0.1pp lower than the month before. That said, HICP core inflation was unchanged at 2.9% YoY, surprising to the upside. The picture is one of still firm service price pressures. GIR forecasts core inflation at 2.6% YoY in December 2024.

**ELECTIONS:** The Labour party won the UK general election with a significant majority, as widely anticipated. GIR expects Labour's fiscal policy agenda to provide a modest boost to growth of 0.1pp in 2025 and 2026 and sees only limited implications for the BoE. In France, GIR now sees a hung parliament and an absolute majority for the National Rally as the most likely outcomes and anticipates some small fiscal slippage relative to the status quo.

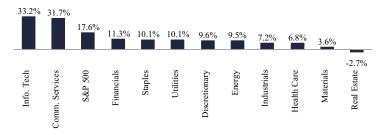
# **MARKET WATCH**

## S&P 500 INDEX SECTOR RETURNS



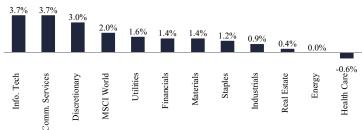


#### YEAR-TO-DATE, AS OF 07/05/24

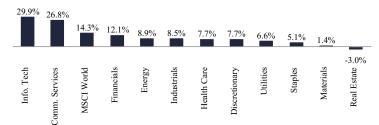


## MSCI WORLD INDEX SECTOR RETURNS

MONTH-TO-DATE, AS OF 07/05/24



## YEAR-TO-DATE, AS OF 07/05/24



# **ECONOMIC WATCH**

Monday, July 8	Tuesday, July 9	Wednesday, July 10	Thursday, July 11	Friday, July 12	Critical Future Events
Japan Cash Earnings YoY	Fed Chair Powell	China CPI YoY (Cons:	UK GDP MoM (Cons:	US Core PPI MoM (Cons:	ECB Meeting – July 18
(Prior: 2.1%)	Testimony	0.4%, Prior: 0.3%)	0.2%, Prior: 0%)	0.1%, Prior: 0%)	FOMC Meeting – July 31
		China PPI YoY (Cons: -	US Core CPI MoM (Cons:		BoJ Meeting – July 31
		0.8%, Prior: -1.4%)	0.2%, Prior: 0.2%)		BoE Meeting – August 1
		Fed Chair Powell Speech	US Initial Jobless Claims		
			(Prior: 238k)		

Source: MSCI, Bloomberg, and Goldman Sachs Asset Management. For style performance, Large, Mid, and Small for US Equity refer to the Russell 1000, Russell Midcap, and Russell 2000 indices, respectively. Value refers to companies with lower price-to-book ratios and lower expected growth values, and Growth refers to higher price-to-book ratios and higher forecasted growth values. For US Fixed Income, Government, Corporate, and High Yield refer to the Bloomberg Treasury, Bloomberg Corporate Credit, and Bloomberg High Yield indices, respectively. Short, Intermediate, and Long refer to the Short, Intermediate, and Long segments of their respective curves. For European Fixed Income, Government, Corporate, and High Yield refer to the Bloomberg Euro Treasury Index, the Bloomberg Euro Corporate Index, and the Bloomberg Euro High Yield Index, respectively. Quality returns refers to the credit quality of asset classes ranging from Government, highest quality, to High Yield, lowest quality. Since August 24, 2021, the Barclays indices are branded "Bloomberg Indices". Please see end disclosures for footnotes. **Past performance does not guarantee future results, which may vary.** 

## Style Performance

US EQUITY SIZE & STYLE RETURNS							
M	onth-to-Da	ite	(as of 07/05/24)	Year-to-Date			
Value	Core	Growth		Value	Core	Growth	
-0.39%	1.81%	3.72%	Large	6.21%	16.30%	25.19%	
-0.96%	-0.58%	0.61%	Medium	3.54%	4.36%	6.62%	
-1.55%	-1.01%	-0.47%	Small	-2.39%	0.71%	3.95%	

## MSCI WORLD SIZE & STYLE RETURNS

Month-to-Date		(as of 07/05/24)	Year-to-Date				
Value	Core	Growth		Value	Core	Growth	
0.65%	2.22%	3.51%	Large	7.59%	15.78%	23.21%	
0.16%	0.56%	1.24%	Medium	3.39%	3.94%	4.98%	
-0.08%	0.11%	0.30%	Small	-0.10%	1.61%	3.31%	

#### US FIXED INCOME MATURITY AND QUALITY RETURNS

Month-to-Date		(as of 07/05/24)	١	e		
Short	Intermed.	Long		Short	Intermed.	Long
0.39%	0.49%	0.99%	Government	1.10%	0.70%	-4.07%
0.52%	0.71%	1.47%	Corporate	2.09%	1.72%	-1.97%
0.25%	0.27%	0.74%	High Yield	3.09%	2.93%	-0.23%

## EUROPEAN FIXED INCOME MATURITY AND QUALITY RETURNS

М	onth-to-Da	te	(as of 07/05/24)	١	/ear-to-Dat	e
Short	Intermed.	Long		Short	Intermed.	Long
0.11%	0.35%	0.86%	Government	0.44%	-1.26%	-3.71%
0.16%	0.42%	0.99%	Corporate	1.61%	0.78%	-1.30%
	0.37%		High Yield		3.21%	

# WEEKLY MARKET RECAP

## 

INDEX RETURNS	1 WEEK	MTD	QTD	YTD
EQUITIES	IWEEK	IVITU	QID	TID
S&P 500	1.98%	1.98%	1.98%	17.57%
DJ Industrial Average	0.69%	0.69%	0.69%	5.52%
Russell 2000	-1.01%	-1.01%	-1.01%	0.71%
Russell Midcap	-0.58%	-0.58%	-0.58%	4.36%
STOXX Europe 50 (€)	1.80%	1.80%	1.80%	13.14%
STOXX Europe 600 (€)†	1.05%	1.05%	1.05%	10.00%
MSCI EAFE Small Cap	2.04%	2.04%	2.04%	2.90%
FTSE 100 (£)	0.50%	0.50%	0.50%	8.42%
DAX (€)	1.32%	1.32%	1.32%	10.29%
FTSE MIB (€)	2.51%	2.51%	2.51%	16.29%
CAC 40 (€)†	2.66%	2.66%	2.66%	3.91%
SWISS MKT (CHF)	0.10%	0.10%	0.10%	11.16%
TOPIX (¥)	2.65%	2.65%	2.65%	23.32%
Hang Seng (HKD)	1.03%	1.03%	1.03%	7.32%
MSCI World	1.99%	1.99%	1.99%	14.27%
MSCI China Freet	1.19%	1.19%	1.19%	8.58%
MSCI EAFE	2.17%	2.17%	2.17%	8.04%
MSCI EM	1.96%	1.96%	1.96%	9.79%
MSCI Brazil (BRL)	1.55%	1.55%	1.55%	-5.45%
MSCI India (INR)	1.86%	1.86%	1.86%	19.54%
FIXED INCOME				
Bloomberg Aggregate	0.71%	0.71%	0.71%	-0.00%
Bloomberg Euro Aggregate	1.35%	1.35%	1.35%	-2.85%
Bloomberg US High Yield	0.28%	0.28%	0.28%	2.87%
Bloomberg Euro High Yield (€)	0.37%	0.37%	0.37%	3.21%
Bloomberg Muni Aggregate	0.06%	0.06%	0.06%	-0.34%
Bloomberg TIPS	0.66%	0.66%	0.66%	1.33%
JPM EMBI Glbl. Divers.	0.60%	0.60%	0.60%	2.95%
JPM GBI-EM Glbl. Divers.	0.98%	0.98%	0.98%	-2.77%
OTHER				
DJ US Real Estate	-0.25%	-0.25%	-0.25%	-3.12%
FTSE EPRA/NAREIT Dvlpd. Ex-US	2.27%	2.27%	2.27%	-5.02%
S&P GSCI	1.61%	1.61%	1.61%	12.87%
Alerian MLP	0.46%	0.46%	0.46%	18.25%
US Dollar Index	-0.89%	-0.89%	-0.89%	3.72%
VIX	0.32%	0.32%	0.32%	0.24%

COMMODITIES				
	07/05/24	06/30/24	03/31/24	12/31/23
WTI Oil (\$/barrel)	\$83.16	\$81.54	\$83.17	\$71.65
Brent Oil (\$/barrel)	\$86.54	\$86.41	\$87.48	\$77.04
Gold (\$/oz)	\$2445.00	\$2385.60	\$2238.40	\$2091.80
Natural Gas (\$/mmBtu)	\$2.32	\$2.60	\$1.76	\$2.51

CURRENCIES				
	07/05/24	06/30/24	03/31/24	12/31/23
Euro (\$/€)	1.0837	1.0712	1.0788	1.1041
Pound (\$/£)	1.2817	1.2642	1.2622	1.2746
Japanese Yen (¥/\$)	160.73	160.81	151.38	141.02
Swiss Franc (CHF/€)	0.9708	0.9626	0.9730	0.9289
Chinese Yuan Renminbi (CNY/\$)	7.1276	7.1321	7.1070	7.0842

RATES & SPREADS				
	07/05/24	06/30/24	03/31/24	12/31/23
RATES				
Secured Overnight Financing Rate **	5.33%	5.33%	5.34%	5.38%
3-Month US Dollar Libor	5.57%	5.59%	5.56%	5.59%
ECB Depo Rate	4.00%	3.75%	3.50%	2.00%
US Treasuries 2-Year	4.60%	4.72%	4.62%	4.25%
US Treasuries 10-Year	4.27%	4.34%	4.19%	3.86%
US Treasury 2-10 Slope	-0.33%	-0.38%	-0.42%	-0.39%
German Bunds 2-Year	2.89%	2.83%	2.85%	2.40%
German Bunds 10-Year	2.56%	2.50%	2.30%	2.02%
Japanese Govt Bonds 10-Year	1.08%	1.06%	0.73%	0.61%
UK Gilts 10-Year	4.12%	4.17%	3.93%	3.54%
Swiss Govt Bonds 10-Year	0.69%	0.60%	0.69%	0.70%
French OATs 10-Year	3.21%	3.30%	2.81%	2.56%
Italian BTPs 10-Year	3.94%	4.07%	3.68%	3.70%
Spanish Bonos 10-Year	3.34%	3.42%	3.16%	2.99%
SPREADS				
HY Corp. Spread (bps)	313	311	303	323
Bank Loan Spread (bps) **	499	507	509	528
IG Corp. Spread (bps)	89	93	89	98
EMD Spread (bps)	445	444	390	438

# **Global Equity Valuations**

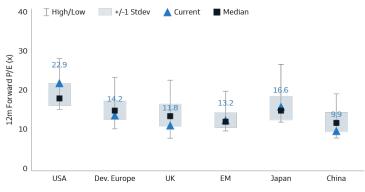


Chart Source: Goldman Sachs Asset Management and Bloomberg as of close of trading on June 28, 2024. Chart data shows next 12-month P/E ratio from July 2014 to the current period. 12m forward P/E(x) refers to price-to-earnings ratio for the next 12 months, which is a valuation measure applied to respective broad equity indices. Please see additional disclosures at the end of this presentation.

Weekly Market Recap Notes:

All data is denominated in USD unless noted otherwise.

† Data is released weekly, as of Monday.

If data displays an asterisk:

- \* Data is lagged by 1 day.
- \*\* Data is lagged by 2 days.

Source: MSCI and Goldman Sachs Asset Management. Past performance does not guarantee future results, which may vary. Please see end disclosures for footnotes.

# **IMPORTANT INFORMATION**

Page 1 Chart of the Week Notes: Source: Goldman Sachs Global Investment Research and Goldman Sachs Asset Management. As of June 29, 2024. The chart shows GIR's baseline estimates from fiscal, tax, and trade policy shifts in 4 different electoral outcomes. "S&P 500" refers to the S&P 500 index. "UST 10Y" refers to the US 10-Year Treasury Bond. "R Sweep" refers to a Republican White House and a Republican Congress. "D Sweep" refers to a Democratic White House and a Democratic Congress. Past performance does not predict future returns and does not guarantee future results, which may vary. There is no guarantee that objectives will be met.

Page 1 Market Summary Notes: "WTI" refers to West Texas Intermediate crude oil, a common US benchmark for oil prices. "Brent" refers to a global benchmark for oil prices worldwide. "Bbl" refers to barrel. "Oz" refers to ounce. "DXY Index" measures the value of the US Dollar versus a basket of global currencies.

Page 1 Economic Summary Notes: "FOMC" refers to the Federal Open Market Committee, "HICP" refers to the Harmonised Index of Consumer Prices, and "pp" refers to percentage point. We/Our refers to Goldman Sachs Asset Management.

Page 2 Style Performance Notes: For US Fixed Income, Government, Corporate, and High Yield refer to the Bloomberg US Treasury, the Bloomberg US Corporate Credit, and the Bloomberg US High Yield indices, respectively. For European Fixed Income, Government, Corporate, and High Yield refer to the Bloomberg Euro Treasury Index, the Bloomberg Euro Corporate Index, and the Bloomberg Euro High Yield Index, respectively. Short, Intermediate, and Long refer to the Short, Intermediate, and Long segments of their respective curves. Quality returns refers to the credit quality of asset classes ranging from Government, highest quality, to High Yield, lowest quality. Since August 24, 2016, the Barclays indices are co-branded "Bloomberg Barclays indices".

Page 2 Economic Watch Notes: "GDP" refers to Gross Domestic Product, "CPI" refers to Consumer Price Index, "PPI" refers to Producer Price Index, "ECB" refers to European Central Bank. "FOMC" refers to Federal Open Market Committee. "BoJ" refers to Bank of Japan. "BoE" refers to Bank of England.

**Page 3 Global Equity Valuations Chart Notes:** Earnings are forward looking Bloomberg estimates of operating earnings per share over the next four quarters, which may exclude one-time extraordinary gains and losses. Please see index disclosures for additional definitions on the indices.

USA is represented by the MSCI USA Index, Dev. Europe is represented by MSCI Europe Index, Germany is represented by MSCI Germany Index, France is represented by MSCI France Index, UK is represented by MSCI UK Index, EM is represented by MSCI EM Index, Japan is represented by MSCI Japan Index, Hong Kong is represented by MSCI Hong Kong Index, China is represented by MSCI China Index, Global Dev, is represented by MSCI World Index, Neither MSCI nor any other party involved in or related to compiling, computing, or creating the MSCI data makes any express or implied warranties or representations with respect to such data (or the results to be obtained by the use thereof), and all such parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability, or fitness for a particular purpose with respect to any of such data. Without limiting any of the foregoing, in no event shall MSCI, any of its affiliates or any third party involved in or related to compiling, computing or creating the data have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages. No further distribution or dissemination of the MSCI data is permitted without MSCI's express written consent

Although certain information has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness.

Goldman Sachs does not provide accounting, tax or legal advice.

We have relied upon and assumed without independent verification, the accuracy and completeness of all information available from public sources.

**<u>Risk Considerations:</u>** Equity securities are more volatile than bonds and subject to greater risks. Small and mid-sized company stocks involve greater risks than those customarily associated with larger companies. Bonds are subject to interest rate, price and credit risks. Prices tend to be inversely affected by changes in interest rates. Unlike stocks and bonds, U.S. Treasuries securities are guaranteed as to payment of principal and interest if held to maturity. High yield fixed income securities are considered speculative, involve greater risk of default, and tend to be more volatile than investment grade fixed income securities. Income from municipal securities is generally free from federal taxes and state taxes for residents of the issuing state. While the interest income is tax-free, capital gains, if any, will be subject to taxes. Income for some investors may be subject to the federal Alternative Minimum Tax (AMT).

Investments in foreign securities entail special risks such as currency, political, economic, and market risks. These risks are heightened in emerging markets. Investments in commodities may be affected by changes in overall market movements, commodity index volatility, changes in interest rates or factors affecting a particular industry or commodity.

The currency market affords investors a substantial degree of leverage. This leverage presents the potential for substantial profits but also entails a high degree of risk including the risk that losses may be similarly substantial. Such transactions are considered suitable only for investors who are experienced in transactions of that kind. Currency fluctuations will also affect the value of an investment.

General Disclosures: This information discusses general market activity, industry or sector trends, or other broad-based economic, market or political conditions and should not be construed as research or investment advice. This material is not financial research and was not prepared by Goldman Sachs Global Investment Research (GIR). It was not prepared in compliance with applicable provisions of law designed to promote the independence of financial analysis and is not subject to a prohibition on trading following the distribution of financial research. The views and opinions expressed may differ from those of GIR or other departments or divisions of Goldman Sachs and its affiliates. Investors are urged to consult with their financial advisors before buying or selling any securities. This information may not be current, and Goldman Sachs Asset Management has no obligation to provide any updates.

This material is provided for educational purposes only and should not be construed as investment advice or an offer or solicitation to buy or sell securities.

THIS MATERIAL DOES NOT CONSTITUTE AN OFFER OR SOLICITATION IN ANY JURISDICTION WHERE OR TO ANY PERSON TO WHOM IT WOULD BE UNAUTHORIZED OR UNLAWFUL TO DO SO.

Although certain information has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness. We have relied upon and assumed without independent verification, the accuracy and completeness of all information available from public sources.

Prospective investors should inform themselves as to any applicable legal requirements and taxation and exchange control regulations in the countries of their citizenship, residence or domicile which might be relevant.

Views and opinions expressed are for informational purposes only and do not constitute a recommendation by Goldman Sachs Asset Management to buy, sell, or hold any security. Views and opinions are current as of the date of this presentation and may be subject to change, they should not be construed as investment advice.

Economic and market forecasts presented herein reflect a series of assumptions and judgments as of the date of this presentation and are subject to change without notice. These forecasts do not take into account the specific investment objectives, restrictions, tax and financial situation or other needs of any specific

## MARKET MONITOR: WEEK ENDING JULY 5, 2024

client. Actual data will vary and may not be reflected here. These forecasts are subject to high levels of uncertainty that may affect actual performance.

Accordingly, these forecasts should be viewed as merely representative of a broad range of possible outcomes. These forecasts are estimated, based on assumptions, and are subject to significant revision and may change materially as economic and market conditions change. Goldman Sachs has no obligation to provide updates or changes to these forecasts. Case studies and examples are for illustrative purposes only.

Past performance does not guarantee future results, which may vary. The value of investments and the income derived from investments will fluctuate and can go down as well as up. A loss of principal may occur.

**United Kingdom and European Economic Area (EEA):** In the United Kingdom, this material is a financial promotion and has been approved by Goldman Sachs Asset Management International, which is authorized and regulated in the United Kingdom by the Financial Conduct Authority.

**Switzerland:** This document is provided to you by Goldman Sachs Bank AG, Zürich. Any future contractual relationships will be entered into with affiliates of Goldman Sachs Bank AG, which are domiciled outside of Switzerland. We would like to remind you that foreign (Non-Swiss) legal and regulatory systems may not provide the same level of protection in relation to client confidentiality and data protection as offered to you by Swiss law.

Asia Pacific: Please note that neither Goldman Sachs Asset Management International nor any other entities involved in the Goldman Sachs Asset Management (GSAM) business maintain any licenses, authorizations or registrations in Asia (other than Japan), except that it conducts businesses (subject to applicable local regulations) in and from the following jurisdictions: Hong Kong, Singapore, and India. This material has been issued for use in or from Hong Kong by Goldman Sachs Asset Management (Hong Kong) Limited, in or from Singapore by Goldman Sachs (Singapore) Pte. (Company Number: 201329851H), and in or from India by Goldman Sachs Asset Management (India) Private Limited (GSAM India).

**Japan:** This material has been issued or approved in Japan for the use of professional investors defined in Article 2 paragraph (31) of the Financial Instruments and Exchange Law by Goldman Sachs Asset Management Co., Ltd.

**United Arab Emirates:** This document and the information contained herein, does not constitute, and is not intended to constitute, a public offer of securities in the United Arab Emirates and accordingly should not be construed as such. This document has not been approved by, or filed with the Central Bank of the United Arab Emirates or the Securities and Commodities Authority. If you do not understand the contents of this document, you should consult with a financial advisor. This document is provided to the recipient only and should not be provided to or relied on by any other person.

**Bahrain:** This material has not been reviewed by the Central Bank of Bahrain (CBB) and the CBB takes no responsibility for the accuracy of the statements or the information contained herein, or for the performance of the securities or related investment, nor shall the CBB have any liability to any person for damage or loss resulting from reliance on any statement or information contained herein. This material will not be issued, passed to, or made available to the public generally.

**Oman:** The Capital Market Authority of the Sultanate of Oman (the "CMA") is not liable for the correctness or adequacy of information provided in this document or for identifying whether or not the services contemplated within this document are appropriate investment for a potential investor. The CMA shall also not be liable for any damage or loss resulting from reliance placed on the document.

**Qatar:** This document has not been, and will not be, registered with or reviewed or approved by the Qatar Financial Markets Authority, the Qatar Financial Centre Regulatory Authority or Qatar Central Bank and may not be publicly distributed. It is not for general circulation in the State of Qatar and may not be reproduced or used for any other purpose.

**Canada:** This material has been communicated in Canada by Goldman Sachs Asset Management, L.P. (GSAM LP). GSAM LP is registered as a portfolio manager under securities legislation in certain provinces of Canada, as a nonresident commodity trading manager under the commodity futures legislation of Ontario and as a portfolio manager under the derivatives legislation of Quebec. In other provinces, GSAM LP conducts its activities under exemptions from the adviser registration requirements. In certain provinces, GSAM LP is not registered to provide investment advisory or portfolio management services in respect of exchange-traded futures or options contracts and is not offering to provide such investment advisory or portfolio management services in such provinces by delivery of this material.

**South Africa:** Goldman Sachs Asset Management International is authorized by the Financial Services Board of South Africa as a financial services provider.

Chile: Este material está sujeto a la Norma General N ° 336 de la Superintendencia de Valores y Seguros de Chile;(ii) Corresponde a valores no inscritos en el Registro de Valores o en el Registro de Valores Extranjeros mantenido por la Superintendencia de Valores y Seguros, los valores sobre los que se basa, no están sujetos a su control; (iii) Dado que estos valores no están registrados, no existe obligación por parte del emisor de entregar información pública sobre estos valores en Chile; Y (iv) Estos valores no podrán ser objeto de oferta pública hasta su inscripción en el correspondiente Registro de Valores.

**Israel:** This document has not been, and will not be, registered with or reviewed or approved by the Israel Securities Authority ("ISA"). It is not for general circulation in Israel and may not be reproduced or used for any other purpose. Goldman Sachs Asset Management International is not licensed to provide investment advisory or management services in Israel.

Australia: This material is distributed by Goldman Sachs Asset Management Australia Pty Ltd ABN 41 006 099 681, AFSL 228948 ('GSAMA') and is intended for viewing only by wholesale clients for the purposes of section 761G of the Corporations Act 2001 (Cth). This document may not be distributed to retail clients in Australia (as that term is defined in the Corporations Act 2001 (Cth) or to the general public. This document may not be reproduced or distributed to any person without the prior consent of GSAMA. To the extent that this document contains any statement which may be considered to be financial product advice in Australia under the Corporations Act 2001 (Cth), that advice is intended to be given to the intended recipient of this document only, being a wholesale client for the purposes of the Corporations Act 2001 (Cth). Any advice provided in this document is provided by either of the following entities. They are exempt from the requirement to hold an Australian financial services license under the Corporations Act of Australia and therefore do not hold any Australian Financial Services Licences, and are regulated under their respective laws applicable to their jurisdictions, which differ from Australian laws. Any financial services given to any person by these entities by distributing this document in Australia are provided to such persons pursuant to the respective ASIC Class Orders and ASIC Instrument mentioned below.

Goldman Sachs Asset Management, LP (GSAMLP), Goldman Sachs & Co. LLC (GSCo), pursuant ASIC Class Order 03/1100; regulated by the US Securities and Exchange Commission under US laws.

Goldman Sachs Asset Management International (GSAMI), Goldman Sachs International (GSI), pursuant to ASIC Class Order 03/1099; regulated by the Financial Conduct Authority; GSI is also authorized by the Prudential Regulation Authority, and both entities are under UK laws.

Goldman Sachs Asset Management (Singapore) Pte. Ltd. (GSAMS), pursuant to ASIC Class Order 03/1102; regulated by the Monetary Authority of Singapore under Singaporean laws.

Goldman Sachs Asset Management (Hong Kong) Limited (GSAMHK), pursuant to ASIC Class Order 03/1103; regulated by the Securities and Futures Commission of Hong Kong under Hong Kong laws.

No offer to acquire any interest in a fund or a financial product is being made to you in this document. If the interests or financial products do become available in

## MARKET MONITOR: WEEK ENDING JULY 5, 2024

the future, the offer may be arranged by GSAMA in accordance with section 911A(2)(b) of the Corporations Act.

GSAMA holds Australian Financial Services License No. 228948. Any offer will only be made in circumstances where disclosure is not required under Part 6D.2 of the Corporations Act or a product disclosure statement is not required to be given under Part 7.9 of the Corporations Act (as relevant).

Index Benchmarks: Equities: The S&P 500 Index is the Standard & Poor's 500 Composite Stock Prices Index of 500 stocks, an unmanaged index of common stock prices. The Dow Jones Industrial Average Index is a priceweighted average of 30 actively traded blue-chip stocks. The Russell 1000 Index is a market-cap weighted index that measures the performance of the 1,000 largest companies in the Russell 3000 Index. The Russell Mid Cap Index measures the performance of the 800 smallest companies in the Russell 1000 Index, which represent approximately 30% of the total market capitalization of the Russell 1000 Index. The Russell 2000 Index is an unmanaged index of common stock prices that measures the performance of the 2000 smallest companies in the Russell 3000 Index. The MSCI EAFE Index is a free-float weighted equity index, which covers developed markets countries in Europe, Australasia, Israel, and the Far East. The MSCI Emerging Markets (EM) Index is a free floatadjusted market capitalization index that captures large and mid-cap representation across 24 Emerging Markets (EM) countries. The STOXX Europe 600 Index is derived from the STOXX Europe Total Market Index (TMI) and is a subset of the STOXX Global 1800 Index. With a fixed number of 600 components, the STOXX Europe 600 Index represents large, mid and small capitalization companies across 18 countries of the European region. The Japan **TOPIX Index** is a capitalization-weighted index of the largest companies and corporations that are found in the First Section of the Tokyo Stock Exchange. The German DAX is a capitalization-weighted blue chip stock market index consisting of the 30 major German companies trading on the Frankfurt Stock Exchange. The Shanghai Composite is a market capitalization weighted index of all A-shares and B-shares that trade on the Shanghai Stock Exchange. Euro Stoxx 50 Index, Europe's leading Blue-chip index for the Eurozone, provides a Blue- chip representation of supersector leaders in the Eurozone. The Financial Times Stock Exchange (FTSE) 100 Index is an index of the 100 companies listed on the London Stock Exchange with the highest market capitalization. FTSE MIB Index is composed of 40 Italian equities and seeks to replicate the broad sector weights of the Italian stock market. CAC 40 Index is composed of the 40 largest equities listed in France. SWISS Market Index is composed of the largest and most liquid stocks traded on the Geneva, Zurich, and Basel Stock Exchanges. Hang Seng Composite Index covers about 95% of the total market capitalization of companies listed on the Main Board of the Hong Kong Stock Exchange. The **MSCI World Index** is a broad global equity index that represents large and mid-cap equity performance across 23 developed markets countries. It covers approximately 85% of the free float-adjusted market capitalization in each country. The MSCI China Index captures large and mid cap representation across China H shares, B shares, Red chips, P chips and foreign listings (e.g. ADRs). With 461 constituents, the index covers about 85% of this China equity universe. Currently, the index also includes Large Cap A shares represented at 5% of their free float adjusted market capitalization. MSCI Brazil Index covers about 85% of the total market capitalization of the Brazilian equity universe. MSCI India Index covers about 85% of the total market capitalization of the Indian equity universe. MSCI Russia Index covers about 85% of the free floatadjusted market capitalization in Russia. The CBOE Volatility Index (VIX) is a leading measure of market expectations of near-term volatility conveyed by S&P 500 Index option prices. Fixed Income: The Bloomberg US Aggregate Bond Index represents an unmanaged diversified portfolio of fixed-income securities, including US Treasuries, investment-grade corporate bonds, and mortgagebacked and asset-backed securities. The Bloomberg US High-Yield Index covers the USD-denominated, non-investment grade, fixed-rate, taxable corporate bond market. The Bloomberg US Aggregate Municipal Bond Index is an unmanaged broad- based total return index composed of approximately 8,000 investment grade, fixed rate, and tax-exempt issues, with a remaining maturity of at least one year. The J.P. Morgan Emerging Markets Bond Index (EMBI Global Index) is an unmanaged market capitalization Index that tracks

total returns for USD- denominated debt instruments issued by emerging market sovereign and quasi- sovereign issuers.

The J.P. Morgan Government Bond Index-Emerging Markets Global Diversified (GBI-EM Global Index) is a market capitalization Index that tracks the performance of local currency debt issued by emerging market governments. Bloomberg Euro Aggregate Index refers to the Bloomberg EuroAgg Index. The index measures the market of investment grade, euro-denominated, fixed- rate bond market, including treasuries, government-related, corporate and securitized issues. Inclusion is based on currency denomination of a bond and not country of risk of the issuer. Bloomberg Euro High Yield Index refers to the Bloomberg Euro High Yield 3% Issuer Capped Index. The index measures the of noninvestment grade, fixed-rate corporate bonds denominated in USD. Inclusion is based on the currency of issue, and not the domicile of the issuer. The index excludes emerging market debt. Other: The FTSE EPRA/NAREIT Developed ex US Index is a subset of the FTSE EPRA/NAREIT Developed Index and is designed to track the performance of listed real estate companies and REITS. The S&P GSCI Commodity Index is a composite index of commodity sector returns, representing an unleveraged, long-only investment in commodity futures that is broadly diversified across the spectrum of commodities. It is not possible to invest in an unmanaged index. Commodities: WTI Oil refers to West Texas Intermediate (WTI) Crude Oil, a land-locked crude, delivered via pipeline into Cushing, Oklahoma. Brent Oil refers to Brent crude oil, a waterborne crude oil produced in the North Sea. Currencies: Euro (\$/€) refers to the Euro's exchange rate with the Dollar. Pound (\$/£) refers to the British Pound's exchange rate with the US Dollar. Japanese Yen (¥/\$) refers to the US Dollar's exchange rate with the Japanese Yen. Swiss Franc (CHF/€) refers the Euro's exchange rate with the Swiss Franc. Chinese Yuan Renminbi (CNY/\$) refers to the US Dollar's exchange rate with the Chinese Yuan Renminbi. Rates: The federal funds rate is the interest rate at which depository institutions lend balances at the Federal Reserve to other depository institutions overnight. The LIBOR is the USD-denominated London Interbank Offered Rate, and is the average of interest rates estimated by each of the leading banks in London that it would be charged were it to borrow from other banks. The 2-Year Treasury is a US Treasury debt obligation that has a maturity of 2 years. The 10-Year Treasury is a US Treasury debt obligation that has a maturity of 10 years. The 2-10 Treasury Slope is the difference between the 10-Year Treasury and the 2-Year Treasury. The German Bunds 2-Year is a German debt obligation that has a maturity of 2 years. The German Bunds 10-Year is a German debt obligation that has a maturity of 10 years. The Japanese Govt Bonds 2-Year is a Japanese debt obligation that has a maturity of 2 years. The Japanese Govt Bonds 10-Year is a Japanese debt obligation that has a maturity of 10 years. The UK Gilts 10-Year is a UK debt obligation that has a maturity of 10 years. The Swiss Govt Bonds 10-Year is a Swiss debt obligation that has a maturity of 10 years. The French OATs 10-Year is a French debt obligation that has a maturity of 10 years. The Italian BTPs 10-Year is a Italian debt obligation that has a maturity of 10 years. The Spanish Bonos 10-Year is a Spanish debt obligation that has a maturity of 10 years. Spreads: High Yield (HY) Corporate Spread is the Bloomberg US Corporate High Yield Average Option Adjusted Spread (OAS), which measures the spread between the US Treasury yield curve and the Bloomberg US Corporate High Yield curve. The Bank Loan Spread is the daily discount margin (3-year life) of the Credit Suisse Leveraged Loan Index, which is designed to mirror the investable universe of the USD-denominated leveraged loan market. The Investment Grade (IG) Corporate Spread is the Bloomberg US Aggregate Corporate Average OAS, which measures the spread between the US Treasury yield curve and the Bloomberg US Corporate Average curve. The EMD Spread is the J.P. Morgan EMBI Global Diversified Sovereign Spread, which measures the spread between the US Treasury yield curve and the J.P. Morgan EMBI Global Diversified Sovereign curve.

Although certain information has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness. We have relied upon and assumed without independent verification, the accuracy and completeness of all information available from public sources.

© 2024 Goldman Sachs. All rights reserved. Date of First Use: July 6, 2024. Compliance Code: 378507-OTU-2063502.