

# Global Markets Roundup

Economic Analysis Division | July 29, 2025

## The US and the European Union announced the outline of a trade agreement, with 15% tariffs on most European exports to America

- Risk appetite remained robust, gaining fresh traction from recent framework trade deals between the US and major trading partners. Recall that these agreements have come ahead of the August 1<sup>st</sup> deadline, when increased US “reciprocal” tariffs were set to take effect.
- Global equity markets rose, with the benchmark MSCI ACWI index up by +1.4% in the past week. US bourses led the increase, with the S&P500 reaching fresh record highs (6389), also supported by a positive flow of Q2:2025 corporate results (see page 3). The US dollar appreciated by +1.7% against the euro in the past two days to €/\$.153.
- The US agreed that Japan’s and the EU’s exports of goods to the US will face a tariff rate of 15%. That custom duty is higher than the current 10%, albeit lower than the previously threatened 25% & 30%, respectively. Furthermore, the same levy will apply to Japan’s and the EU’s exports of automobiles, versus a 27.5% in place until now, considering product-based US tariffs.
- Although some official details are pending, according to communication so far, certain EU products (aircrafts & components, some chemical and pharmaceutical products), will be exempted from tariffs. The EU agreed to eliminate tariffs on imports of US-made industrial goods and work on reducing levies while also facilitating market access for other US products.
- Other parts of the deals include, *inter alia*, increased investment in the US from entities based in Japan and the EU, as well as higher purchases of US products (e.g. energy, agricultural, defense-related, commercial aircrafts) and an easier access of US-made automobiles, albeit there will be scope for further negotiations.
- In all, recent US trade deals (including also with Indonesia and Philippines), suggest that on a trade-weighted basis, a further increase in US tariffs is due to c.18% from 2.4% in early January. Such a development poses upside risks to US consumer prices and downward ones for US GDP growth, as higher customs duties resemble, to some extent, the effects of a higher tax on consumption. That said, the increase will be less intense than previously threatened.
- As a result, the Fed could resume lowering interest rates in the next months as policy rates are restrictive, albeit will stand pat on July 30<sup>th</sup> at a range of 4.25% - 4.50%, waiting for more clarity regarding the US trade policy post August 1<sup>st</sup> and August 12<sup>th</sup> (China). Investors’ expectations as implied by FFR futures pricing continue to lean towards -100 bps in the next twelve months.
- Higher tariffs, were to remain in place, would raise over \$2 trillion in the next decade, mitigating the deficit creation impact of the “One Big Beautiful Bill Act” (OBBBA). At the same time, following the passage of the GENIUS Act, a new source of demand for short-term US Treasuries could gradually derive from the growing use of stablecoins for cross-border payments and overall digital assets market activity (see graphs page 3).
- Finally, the ECB kept on July 24<sup>th</sup> the Deposit Facility Rate (DFR) at +2.0%. Recall, that following a reduction of 200 bps since June 2024, the DFR stands well within the central range of estimates for the neutral levels. At the same time, CPI inflation has aligned with the 2% target.

Ilias Tsirigotakis<sup>AC</sup>

Head of Global

Markets Research

210-3341517

tsirigotakis.ilias@nbg.gr

Panagiotis Bakalis

210-3341545

mpakalis.pan@nbg.gr

Vasiliki Karagianni

210-3341548

karagianni.vasiliki@nbg.gr

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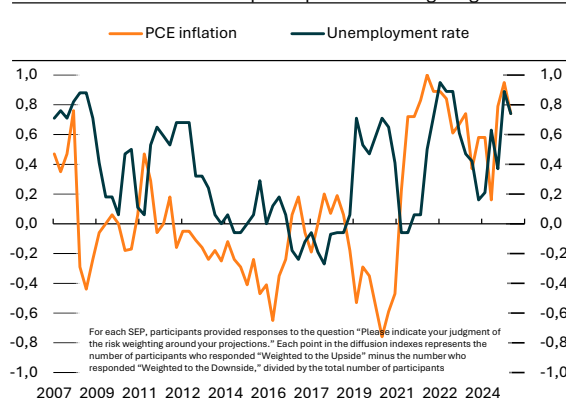
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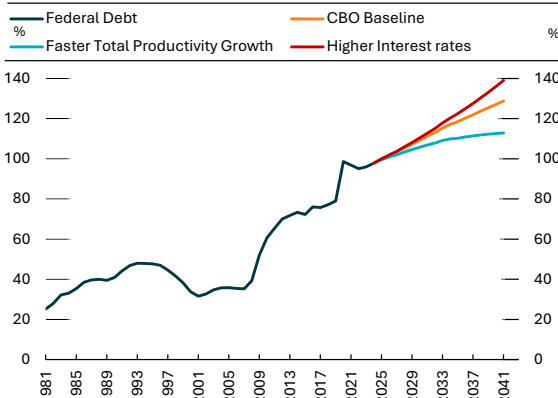
Charts of the week

FOMC Diffusion indexes of participants' risk weightings



Source: NBG Economic Analysis Division, FED

Federal Debt as % of GDP & CBO Estimates



Source: NBG Economic Analysis Division, CBO

## US retail sales were strong in June

- **Nominal retail sales increased by +0.6% on a monthly basis in June (+3.9% yoy), recovering a big part of May's setback (-0.9% mom),** with the annual growth at +3.3% yoy. June's outcome was meaningfully above consensus estimates for +0.1% mom. At the same time, the so-called retail sales "control group", as it directly feeds into the calculation for GDP (i.e., excluding autos, gas, food services and building materials) was up by +0.5% mom (+4.0% yoy) from +0.2% mom in May (+4.8% yoy), versus expectations for +0.3%. On average in Q3:2025, the "control group" was up by +3.2% in annualized terms versus the Q1:2025 average.
- Meanwhile, the University of Michigan's index of consumer sentiment partly recovered further in July, at 61.8 compared with 60.7 in June and a trough of 52.2 in May, slightly above consensus for 61.5. Having said that, the latest reading remains particularly subdued (average of 81.3 since 2001). Note that the respective index deriving from the consumer survey of the Conference Board, stood at 93.0 in June, roughly in line with its average of 93.2 since 2001, **with the relatively larger weight being assigned to employment conditions, likely to play a role.**
- In all, in recent months, consumer confidence has been closely linked to tariffs-related inflation concerns, with some easing of the latter contributing to the improved sentiment. In the University of Michigan's survey for July, respondents' inflation expectations in the 1-year ahead horizon eased to +4.4% from +5.0% in June and a record (since 1987) high of +6.6%. Still, it remains far above a range of +2.6% to +3.3% in 2024. In a similar note, respondents' longer run inflation expectations partly eased further in July, to +3.6% in the 5-year ahead horizon from +4.0% in June (peak of 4.4% in April 2025, the highest since June 1991), albeit above a range of +2.8% to +3.2% in 2024.
- In all, the Atlanta Fed's GDPNowcast model points to +1.5% in quarterly annualized terms for real private consumption in Q2:2025 (+2.4% yoy), from +0.5% qoq saar (+2.7% yoy) in Q1:2025.

## US house prices growth posts signs of stabilization

- **The annual pace of growth of the median existing home sales price, was +2.0% in June from a 23-month low of +1.6% in May, albeit still below a 20-year average of +3.8% yoy.** In all, following sharp gains in recent years, the median price stands at +63% compared with a trough in January 2020 (+38% in real terms), whereas nominal personal incomes have risen by +37% from January 2020 to May 2025. High construction costs remain an important factor for stretched home valuations. In the event, prices paid for goods used in residential construction stood in June at +41% above January 2020 levels. Looking forward, residential construction costs face meaningful upside risks, in view of less immigration net inflows (less labor supply could push up construction workers' compensation) and more pricey imports of goods used in construction (e.g. steel, gypsum, aluminum and lumber products) due to increased tariffs.
- Regarding financing, mortgage interest rates are set to remain a major factor for housing market prospects. The future path of rates is closely linked to monetary policy and long-term Treasury interest rates. Note that according to data from Freddie Mac, the 30-year fixed mortgage rate stood at 6.72% for the week ending July 17<sup>th</sup>, having risen from a trough of 6.08% in late-September 2024. Having said that, it remains meaningfully below a peak of 7.79% in late-October 2023. In all, **affordability and more broadly the financial capacity of households to finance house purchases remains stretched.**

## Euro area PMIs improved entering Q3:2025

- **The euro area composite PMI rose by +0.4 pts to an 11-month high of 51.0 in July, slightly above consensus for 50.8.** The services PMI increased by +0.7 pts to 51.2. Its peer in manufacturing rose by +0.3 pts to 49.8, with the output component (which is incorporated in the calculation of the headline composite index) being roughly stable at 50.7. The more forward-looking component of new orders, rose to levels largely in line with the expansion/contraction threshold of 50.0 at the composite level (an expansion in services offset a contraction in manufacturing). That development follows a period of 13 consecutive months, in which new orders stood in contractionary territory at the composite level.
- Regarding PMI performance by country in July, France continued to underperform Germany and more so the rest of the euro area (composite PMI: meaningfully in expansionary territory on a weighted basis). In the event, in France the composite PMI was up by +0.4 pts to 49.6, with the services PMI increasing marginally by +0.1 pt to 49.7 and its manufacturing PMI rising by +0.3 pts to 48.4 (output: +1.3 pts to 48.6). Meanwhile, INSEE's (France's official statistics office) composite business climate indicator remained subdued in June, stable at 96.0 versus an average of 100 since 1990.
- In Germany, the composite PMI was little changed in July, -0.1 pt to 50.3, with the services PMI rising by +0.4 pts to 50.1 and its peer in manufacturing up by +0.2 pts to a 36-month high of 49.2. Regarding the latter, it should be noted that the output component fell by -1.3 pts, albeit continuing to overperform at 50.6. Its overperformance though could be partly attributed to a frontloading ahead of possible further increases in tariffs, a development which could act as a headwind in coming months. Meanwhile, the IFO business survey improved slightly, with the business climate index up by +0.2 pts to a 14-month high of 88.6 in July, moderately below consensus for 89.0. Having said that, it remains relatively subdued (average of 95.6 since 2005). The expectations component (expectations for business conditions in the next six months), which has a closer correlation with GDP growth, was stable at 90.7 (average of 95.5 since 2005). The component regarding the assessment of current conditions increased modestly, by +0.3 pts to 86.5. A modest improvement in business climate occurred in manufacturing and construction (albeit at subdued levels), whereas a moderate deterioration took place in service (at healthy levels though) and in retail trade (at weak levels).

## Euro area bank credit standards were little changed in Q2:2025, remaining tight

- **According to the ECB's Bank Lending Survey for Q2:2025,** euro area banks' credit standards (i.e. banks' internal guidelines or loan approval criteria) on loans to corporations eased slightly in Q2:2025 (-1%), with the tightening impact from higher perceived risks to the economic outlook, being offset by the easing impact from stronger competition among banks. Recall that a negative reading indicates that the fraction of banks easing standards, is greater than those tightening. The latest outcome follows 6 quarters of a modest tightening (+3% on average from Q4:2023 to Q1:2025) and a long period of a substantial one from Q2:2022 to Q3:2023 (+17% on average), in tandem with monetary policy. As a result of the above, credit standards towards corporations are assessed as tight.
- On households, banks' standards slightly tightened for mortgage loans in Q2 (+2%), after being little changed in the prior 6 quarters (-3% on average from Q4:2023 to Q1:2025, following a +19% on average from Q2:2022 to Q3:2023). For consumer credit, standards posted some further tightening.

## Equities

- **Global equity markets recorded fresh all-time highs in the past week, supported by headlines around several new trade deals and positive earnings news.** Overall, in the US, the S&P500 rose by +1.5% wow (+9% ytd), and the tech-heavy Nasdaq-100 by +0.9% wow (+11% ytd), both reaching new all-time highs. Meanwhile, regarding the Q2:2025 corporate earnings season with 169 companies having reported Q2 results so far (34% of the index), 82% have reported EPS above estimates (vs. the 10-year average of 75%). In all, S&P500 EPS annual growth is expected at +6.3% in Q2:2025, from +5.6% in the past week and +13% in Q1:2025. The "Magnificent 7" companies are anticipated to remain the main contributors, with EPS growth expected at +15% yoy (+28% yoy in Q1) vs +4% yoy (+10% yoy in Q1) for the remaining 493 companies. Robust demand for artificial intelligence continues to support earnings - evident in Alphabet's results last week - while the weaker US dollar provides an additional tailwind. With c. 40% of S&P500 revenues generated overseas, currency effects and improved global competitiveness are likely to support profitability. The Technology (56% of revenues derived from outside the US) and Materials (49%) sectors, given their high international exposure, are expected to benefit the most. The earnings season will pick up pace this week when circa 40% of S&P500 companies are due to report, including Microsoft, Meta, Apple and Amazon.
- On the other side of the Atlantic, the EuroStoxx was broadly stable on a weekly basis (+0.3% wow, +12% ytd). Among Europe's major markets, Italy's FTSE MIB rose by +1.0%, France's CAC 40 Index posted a modest gain, and Germany's DAX fell by -0.3%. In Greece, the ASE index paused for a breather, declining by -0.8% wow, remaining close to the highest level since 2010 (1986).

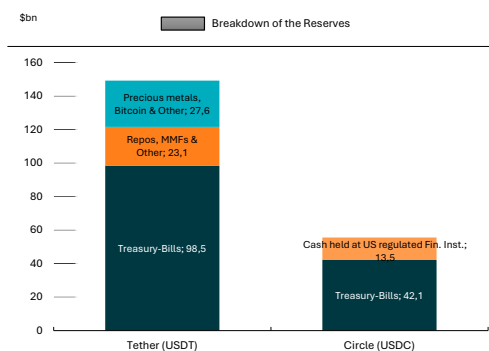
## Fixed Income

- **Government bond yields were mixed in the past week.** Specifically, in the US, the 10-year Treasury yield declined by -3 bps to 4.39%, following headlines from the Fed's regulatory conference and emphasis on the importance of the Fed's independence, while the 2-year yield rose by +5 bps to 3.93%. Overall, the latest macroeconomic data did not materially alter investors' expectations regarding the monetary policy outlook. Indeed, OIS market pricing continues to suggest that the Fed is unlikely to change its policy rate at the upcoming meeting on July 30 (-44 bps by the end of the year). In Germany, the 10-year Bund yield rose by +2 bps in the past week to 2.72%, while spreads over the Bund in Italy (83 bps) and in Greece (68 bps) remained close to multi-year lows. In Japan, the 10-year yield increased by +6 bps to 1.61%, (highest since July 2008), due to the improved sentiment following the US-Japan trade agreement. **Corporate bond spreads narrowed significantly in the past week, especially in the High Yield spectrum due to a risk-on sentiment.** Indeed, EUR HY bond spreads decreased by 17 bps to 278 bps and their US counterparts narrowed by 9 bps to 284 bps. In the investment grade spectrum, EUR spreads fell by 4 bps to 79 bps and USD spreads declined by 2 bps to 78 bps.

## FX and Commodities

- **The US Dollar was highly volatile in the past week, declining by -1% against the euro to €/ \$1.174, albeit it reversed its losses on Monday (+1.3% to €/ \$1.159), following the US-EU trade deal, which helped reduce policy uncertainty that has weighed on the USD since early April (-6% since April 7<sup>th</sup>). Finally, in commodities, oil prices declined on a weekly basis, albeit losses were limited by optimism that the US trade deals could boost global economic growth and oil demand in the future.** Overall, Brent fell by -1.2% wow to \$68.4/barrel and WTI by -1.8% wow to \$66.1/barrel. Gold prices were broadly unchanged in the past week at \$3337/ounce (+27% ytd).

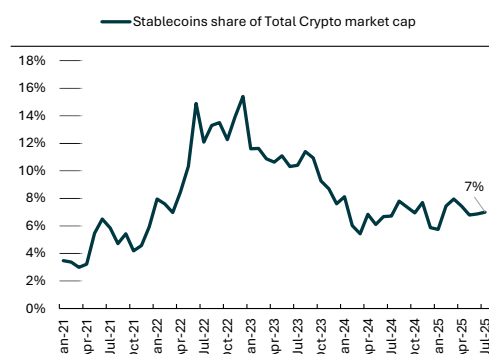
Breakdown of the Reserves backing the fiat-dominated tokens in circulation



Source: NBG Economic Analysis Division, Tether, Circle

Graph 1.

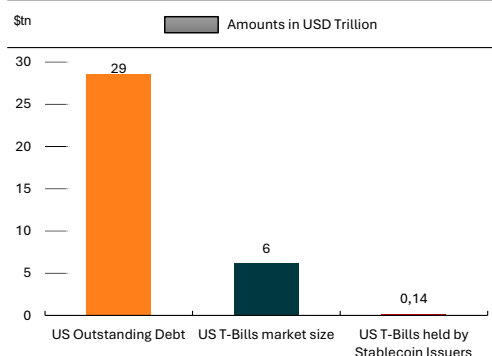
Stablecoins share of Total Crypto market cap



Source: NBG Economic Analysis Division, Stablecoins: USDT, USDC, DAI, BUSD

Graph 2.

US Public Debt & T-Bills & T-Bills held by the Stablecoin Issuers



Source: NBG Economic Analysis Division, US Treasury

Graph 3.

**Quote of the week:** "We are now confident that the inflationary shock of the past few years is now behind us and our job now is to look at what's coming, and to try to first of all wait, because there are a lot of elements that will pan out in the next few months, and see what impact it will have on our economy.", **President of the European Central Bank, Christine Lagarde**, July 24<sup>th</sup>, 2025

## Interest Rates &amp; Foreign Exchange Forecasts

10-Yr Gov. Bond Yield (%)	July 25th	3-month	6-month	12-month	Official Rate (%)	July 25th	3-month	6-month	12-month
Germany	2,72	2,60	2,60	2,65	Euro area	2,00	2,00	2,00	2,00
US	4,39	4,40	4,20	4,10	US	4,50	4,25	4,00	3,50
UK	4,63	4,50	4,40	4,30	UK	4,25	4,00	3,50	3,25
Japan	1,60	1,50	1,60	1,70	Japan	0,50	0,50	0,50	0,75
Currency	July 25th	3-month	6-month	12-month		July 25th	3-month	6-month	12-month
EUR/USD	1,17	1,16	1,18	1,18	USD/JPY	148	145	143	140
EUR/GBP	0,87	0,85	0,85	0,86	GBP/USD	1,34	1,36	1,38	1,38
EUR/JPY	173	168	169	165					

Forecasts at end of period

## Economic Forecasts

United States	2023a	Q1:24a	Q2:24a	Q3:24a	Q4:24a	2024a	Q1:25a	Q2:25f	Q3:25f	Q4:25f	2025f
Real GDP Growth (YoY) (1)	2,9	2,9	3,0	2,7	2,5	2,8	2,1	1,4	0,8	0,4	1,1
Real GDP Growth (QoQ saar) (2)	-	1,6	3,0	3,1	2,5	-	-0,2	1,5	0,6	1,0	-
Private Consumption	2,5	1,9	2,8	3,7	4,0	2,8	1,2	0,0	0,3	0,3	1,5
Government Consumption	3,9	1,8	3,1	5,1	3,1	3,4	-0,7	1,7	1,7	1,9	2,5
Investment	2,4	6,5	2,3	2,1	-1,1	3,7	7,8	-3,0	0,5	0,7	2,3
Residential	-8,3	13,7	-2,8	-4,3	5,5	4,2	-0,6	-1,2	-1,2	-1,0	0,1
Non-residential	6,0	4,5	3,9	4,0	-2,9	3,6	10,3	-3,4	0,9	1,0	1,5
Inventories Contribution	-0,4	-0,5	0,9	-0,2	-0,8	0,0	2,6	0,0	-0,9	0,0	-0,1
Net Exports Contribution	0,5	-0,7	-1,0	-0,6	0,3	-0,4	-5,4	1,8	0,9	0,4	-0,5
Exports	2,8	1,9	1,0	9,6	-0,2	3,3	2,4	3,0	2,2	2,2	2,4
Imports	-1,2	6,1	7,6	10,7	-1,9	5,3	42,6	-8,3	-4,0	-0,7	4,9
Inflation (3)	4,1	3,3	3,2	2,6	2,7	3,0	2,7	2,5	3,5	3,7	3,2
Euro Area	2023a	Q1:24a	Q2:24a	Q3:24a	Q4:24a	2024a	Q1:25a	Q2:25f	Q3:25f	Q4:25f	2025f
Real GDP Growth (YoY)	0,6	0,5	0,6	0,9	1,2	0,8	1,5	1,3	1,2	1,1	1,3
Real GDP Growth (QoQ saar)	-	1,0	0,9	1,6	1,2	-	2,5	0,1	1,0	1,0	-
Private Consumption	1,1	1,8	0,4	2,1	1,9	1,1	0,8	1,0	1,7	1,5	1,3
Government Consumption	2,0	1,2	3,8	3,0	1,7	2,5	-0,1	1,2	1,2	1,3	1,4
Investment	2,3	-7,4	-9,3	7,4	2,9	-1,8	7,5	-4,2	1,5	1,7	2,1
Inventories Contribution	-0,7	-0,9	0,5	2,2	-1,0	-0,3	-0,5	0,7	0,2	0,1	0,1
Net Exports Contribution	0,3	2,4	1,3	-3,8	0,2	0,4	1,1	-0,5	-0,7	-0,5	-0,3
Exports	0,0	2,9	8,6	-6,1	0,0	1,0	7,6	-1,2	-1,2	0,6	1,2
Imports	-0,7	-2,4	6,4	1,8	-0,5	0,1	5,8	-0,2	0,2	1,8	2,1
Inflation	5,5	2,6	2,5	2,2	2,2	2,4	2,3	2,0	2,1	2,3	2,2

a: Actual, f: Forecasts, 1. Seasonally adjusted YoY growth rate, 2. Seasonally adjusted annualized QoQ growth rate, 3. Year-to-year average % change

## 6-12-Month View &amp; Key Factors for Global Markets

	US	Euro Area	Japan	UK
Equity Markets	<ul style="list-style-type: none"><li>Policy uncertainty could ease amid bilateral trade agreements</li><li>Households' balance sheets are healthy (low debt, still elevated excess savings)</li><li>Recession risks remain</li><li>P/Es ratios (valuations) remain above long-term means, despite the recent pull back.</li><li>Heightened trade uncertainty could weigh on profit margins and corporate profitability</li></ul> <p>● Neutral</p>	<ul style="list-style-type: none"><li>Higher equity risk premium (lower P/E ratio) relative to benchmark market (US)</li><li>A stronger-than-expected euro area growth, driven by higher infrastructure and defense spending</li><li>Geopolitical uncertainty (Ukraine-Russia, natural gas) could re-intensify</li><li>The economic backdrop remains muted</li><li>Escalating international trade tensions</li></ul> <p>● ▲ Neutral/Positive</p>	<ul style="list-style-type: none"><li>Higher equity risk premium (lower P/E ratio) relative to benchmark market (US)</li><li>China's policy support measures could accelerate an export-led recovery</li><li>JPY appreciation from ¥162 to ¥149 (+7%), if continues, could hurt exporters</li><li>Signs of policy fatigue regarding structural reforms and fiscal discipline</li><li>Escalating international trade tensions</li></ul> <p>● Neutral</p>	<ul style="list-style-type: none"><li>Significant exposure to commodities</li><li>Undemanding valuations in relative terms relative to other regions</li><li>Elevated domestic policy uncertainty</li><li>Escalating international trade tensions</li></ul> <p>● Neutral</p>
Government Bonds	<ul style="list-style-type: none"><li>Valuations appear somewhat rich, with term premium remaining below 2000-2015 average (1.4%)</li><li>Fiscal deficits to remain sizeable in following years</li><li>Underlying inflation pressures remain acute</li><li>FED: passive (lower rollover) Quantitative Tightening</li><li>Global search for yield by non-US investors (e.g. Japan, repatriation from EM Economies) could reverse</li><li>Safe-haven demand to support prices assuming geopolitical risks re-intensify</li><li>The Fed could stop balance sheet contraction</li></ul> <p>● Yields broadly at current levels</p>	<ul style="list-style-type: none"><li>ECB to continue unwinding its balance sheet via its APP portfolio</li><li>Global spillovers from higher US interest rates</li><li>A stronger-than-expected euro area growth, especially if driven by stronger fiscal and defense spending</li><li>ECB QE "stock" effect, with government bond holdings of €3.6 trillion (26% of GDP)</li><li>The ECB will continue rate cuts in 2025</li></ul> <p>● Yields broadly at current levels</p>	<ul style="list-style-type: none"><li>Sizeable fiscal deficits</li><li>Global spillovers from higher US interest rates</li><li>Safe-haven demand</li><li>Monetary stance remains extremely dovish, despite the unexpected shifts in YCC policy QE "stock" effect, with government bond holdings of ¥576 trillion (100% of GDP)</li></ul> <p>▲ Slightly Higher yields</p>	<ul style="list-style-type: none"><li>Inflation expectations could drift higher due to supply disruptions (persistent post Brexit, temporary due to China)</li><li>Global spillovers from higher US interest rates</li><li>BOE: active (sales) Quantitative Tightening</li><li>Slowing economic growth post-Brexit</li><li>The BoE will continue rate cuts in 2025</li></ul> <p>● Yields broadly at current levels</p>
Foreign Exchange	<ul style="list-style-type: none"><li>USD interest rate differential vs peers remain significant</li><li>Weaker global economic growth</li><li>The Fed will continue rate cuts in 2025, which reduces potential USD upside</li><li>Elevated trade policy uncertainty</li><li>The erosion of US exceptionalism with non-USD investors abandoning US assets</li></ul> <p>● Broadly Flat USD against G10 FX</p>	<ul style="list-style-type: none"><li>Lower geopolitical uncertainty (Ukraine-Russia, natural gas) is positive for EUR</li><li>Economic growth could accelerate in 2025</li><li>Global growth risks could abate</li><li>Higher tariff rates could overpower some of the growth optimism as EU is more exposed to global trade</li></ul> <p>● Range-bound with upside risks against the USD</p>	<ul style="list-style-type: none"><li>Safe haven demand</li><li>More balanced economic growth recovery (long-term)</li><li>Higher core Inflation rates could accelerate the shift of monetary policy (less accommodative)</li></ul> <p>▲ Stronger JPY</p>	<ul style="list-style-type: none"><li>Valuations appear undemanding with REER close its 15-year average</li><li>Sizeable Current account deficit</li></ul> <p>● Broadly stable GBP</p>

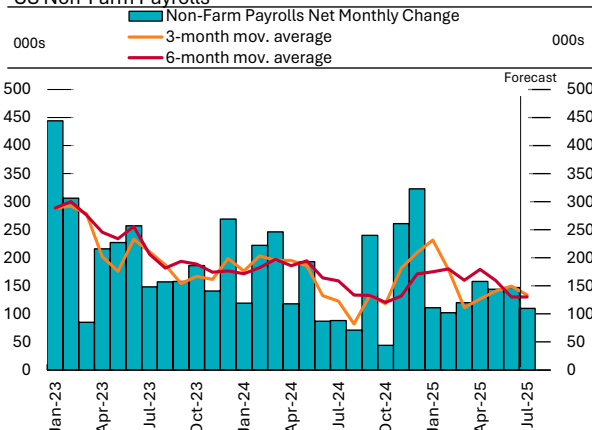
## Economic Calendar

In the **US**, the Fed is expected to leave its benchmark rate unchanged at 4.25%-4.5% at the July 30 meeting. July's labor report (due August 1), Q2 GDP (July 30) and PCE inflation (July 30) are also scheduled to be released this week.

In the **euro area**, the key data releases this week include the flash inflation estimate for July (June core CPI at 2.3% yoy) and the advance Q2 GDP report (estimates for 0% qoq or 1.2% yoy).

The Bank of **Japan** is also expected to keep its policy rate steady at 0.5% on Thursday, with the trade deal with the US brightening the economic outlook.

US Non-Farm Payrolls



Source: NBG Economic Analysis Division, US Bureau of Labor Statistics

Economic News Calendar for the period: July 14 - July 25, 2025

Monday 21					Tuesday 22					Wednesday 23				
		S	A	P			S	A	P			S	A	P
					<b>EURO AREA</b>					<b>EURO AREA</b>				
					ECB Bank Lending Survey	Q2:2025				Consumer Confidence Indicator	July	-15.0	-14.7	-15.3
										<b>US</b>				
										Existing home sales (mn)	June	4.00	3.93	4.04
<b>Thursday 24</b>					<b>Friday 25</b>					<b>Friday 25</b>				
<b>JAPAN</b>		S	A	P	<b>US</b>		S	A	P	<b>GERMANY</b>		S	A	P
au Jibun Bank Japan PMI	July	..	48.8	50.1	New home sales (k)	June	650	627	623	Ifo- Business Climate Indicator	July	89.0	88.6	88.4
Manufacturing					S&P Global US Composite PMI	July	..	54.6	52.9	Ifo- Current Assessment	July	86.7	86.5	86.2
<b>EURO AREA</b>					Initial Jobless Claims (k)	July 19	226	217	221	Ifo-Expectations	July	91.1	90.7	90.7
HCOB Eurozone Composite PMI	July	50.8	51.0	50.6	Continuing Jobless Claims (k)	July 12	1960	1955	1951					
HCOB Eurozone Services PMI	July	50.7	51.2	50.5										
HCOB Eurozone Manufacturing PMI	July	49.7	49.8	49.5										
ECB Deposit Facility Rate	July 24	2.00%	2.00%	2.00%										
ECB Main Refinancing Operations rate	July 24	2.15%	2.15%	2.15%										
<b>UK</b>														
S&P Global UK Composite PMI	July	51.8	51.0	52.0										
S&P Global UK Services PMI	July	53.0	51.2	52.8										
S&P Global UK Manufacturing PMI	July	48.0	48.2	47.7										
<b>Monday 28</b>					<b>Tuesday 29</b>					<b>Wednesday 30</b>				
		S	A	P			S	A	P	<b>EURO AREA</b>		S	A	P
					<b>EURO AREA</b>					Economic Sentiment Indicator	July	94.5	..	94.0
					Conference Board Consumer Confidence Index	July	95.8	..	93.0	GDP (QoQ)	Q2:2025	0.0%	..	0.6%
					S&P Case/Shiller house price index 20 (YoY)	May	3.0%	..	3.4%	GDP (YoY)	Q2:2025	1.2%	..	1.5%
										<b>US</b>				
										GDP (QoQ, annualized)	Q2:2025	2.4%	..	-0.5%
										Personal consumption (QoQ, annualized)	Q2:2025	..	..	0.5%
										Federal Reserve announces its intervention rate	July 30	4.50%	..	4.50%
<b>Thursday 31</b>					<b>Friday 1</b>					<b>Friday 1</b>				
<b>JAPAN</b>		S	A	P	<b>CHINA</b>		S	A	P					
Bank of Japan announces its intervention rate	July 31	0.50%	..	0.50%	S&P Global PMI Manufacturing	July	50.2	..	50.4					
Bank of Japan Outlook for Economic Activity & Prices	July 31				<b>EURO AREA</b>									
<b>CHINA</b>					CPI (YoY)	July	1.9%	..	2.0%					
NBS PMI manufacturing	July	49.7	..	49.7	Core CPI (YoY)	July	2.2%	..	2.3%					
<b>EURO AREA</b>					<b>US</b>									
Unemployment Rate	June	6.3%	..	6.3%	ISM Manufacturing PMI	July	49.5	..	49.0					
<b>US</b>					Change in Nonfarm Payrolls (k)	July	110	..	147					
Personal income (MoM)	June	0.2%	..	-0.4%	Change in Private Payrolls (k)	July	100	..	74					
Personal spending (MoM)	June	0.4%	..	-0.1%	Unemployment rate	July	4.2%	..	4.1%					
PCE Price Index YoY	June	2.5%	..	2.3%	Average Hourly Earnings MoM	July	0.3%	..	0.2%					
Core PCE Price Index YoY	June	2.7%	..	2.7%	Average Hourly Earnings YoY	July	3.8%	..	3.7%					
Initial Jobless Claims (k)	July 26	224	..	217	Average weekly hours (hrs)	July	34.2	..	34.2					
Continuing Jobless Claims (k)	July 19	1955	..	1955	Underemployment rate	July	..	..	7.7%					
Employment Cost Index (QoQ)	Q2:2025	0.8%	..	0.9%	Labor Force Participation Rate	July	..	..	62.3%					



## Equity Markets (in local currency)

Developed Markets		Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)	Emerging Markets		Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)
US	S&P 500	6389	1,5	8,6	17,7	39,9	MSCI Emerging Markets		76930	0,7	13,1	14,1	24,4
Japan	NIKKEI 225	41456	4,1	3,9	5,9	26,8	MSCI Asia		1205	0,8	13,2	15,2	27,9
UK	MSCI UK	2594	1,5	11,2	11,4	18,0	China		81	2,8	24,3	42,7	27,3
Euro area	EuroStoxx	569	0,3	12,6	13,3	22,5	Korea		947	0,0	32,1	8,4	15,3
Germany	DAX 40	24218	-0,3	21,6	31,7	49,4	MSCI Latin America		95699	0,5	11,5	2,5	1,0
France	CAC 40	7835	0,2	6,1	4,3	5,7	Brazil		296829	-0,2	7,8	-3,1	-5,2
Italy	MSCI Italy	1310	1,7	19,9	19,4	43,5	Mexico		53320	1,6	15,6	9,1	6,9
Spain	IBEX-35	14237	1,8	22,8	27,0	49,6	MSCI Europe		5438	0,4	29,3	21,2	56,2
Hong Kong	Hang Seng	25388	2,3	26,6	46,7	30,6	Russia		2772	-0,4	-3,8	-9,2	-6,8
Greece	ASE	1969	-0,8	34,0	34,2	46,3	Turkey		11700772	2,7	10,7	-2,7	77,1

## World Market Sectors and Styles (MSCI Indices\*)

in US Dollar terms		Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)	Investment Styles		Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)
Energy		256,2	1,0	5,3	-0,9	4,5	Growth (Developed)		6421,7	1,3	11,3	21,8	46,9
Materials		362,1	2,5	12,7	4,3	6,9	Value (Developed)		4089,7	1,8	11,3	12,8	24,4
Industrials		489,6	2,3	20,9	24,8	41,5	Large Cap (Developed)		2634,0	1,4	11,2	17,5	37,3
Consumer Discretionary		476,5	1,8	1,8	19,4	26,4	Small Cap (Developed)		618,9	1,4	10,0	11,7	20,4
Consumer Staples		300,2	0,1	7,5	6,2	6,5	US Growth		4590,9	1,3	12,1	26,5	57,8
Healthcare		357,3	3,4	1,3	-7,9	1,6	US Value		1977,3	1,6	4,8	7,5	20,6
Financials		215,9	1,8	17,8	29,7	55,0	US Large Cap		6388,6	1,5	8,6	17,7	39,9
IT		887,6	0,4	12,1	22,8	59,4	US Small Cap		1377,4	0,9	-2,2	-0,5	9,0
Telecoms		139,2	1,1	16,5	31,3	54,4	US Banks		555,8	2,5	17,9	30,9	71,9
Utilities		190,9	0,9	16,6	19,4	23,3	EA Banks		211,7	3,6	45,0	43,9	88,0
Real Estate		1087,7	1,9	7,1	7,4	10,5	Greek Banks		2138,8	0,1	66,3	62,3	93,3

## Bond Markets (%)

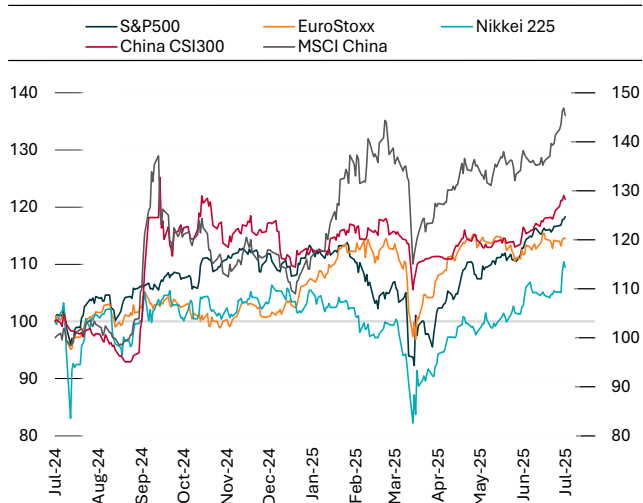
10-Year Government Bond Yields		Current	Last week	Year Start	One Year Back	10-year average	Government Bond Yield Spreads (in bps)		Current	Last week	Year Start	One Year Back	10-year average
US		4,39	4,43	4,58	4,29	2,61	US Treasuries 10Y/2Y		47	56	33	-13	41
Germany		2,72	2,69	2,36	2,44	0,77	US Treasuries 10Y/5Y		43	47	19	12	26
Japan		1,60	1,52	1,09	1,08	0,27	Bunds 10Y/2Y		79	84	28	-27	44
UK		4,63	4,68	4,57	4,16	1,97	Bunds 10Y/5Y		42	45	22	7	35
Greece		3,40	3,39	3,25	3,49	3,98	Corporate Bond Spreads (in bps)		Current	Last week	Year Start	One Year Back	10-year average
Ireland		2,97	2,96	2,65	2,86	1,24							
Italy		3,58	3,58	3,52	3,80	2,39	US IG		78	80	82	96	125
Spain		3,32	3,31	3,07	3,26	1,73	US High yield		284	293	292	310	424
Portugal		3,15	3,14	2,85	3,09	2,07	Euro area IG		79	83	101	108	122
Emerging Markets (LC)**		4,19	4,18	4,29	4,50	4,50	Euro area High Yield		278	295	311	339	397
US Mortgage Market		Current	Last week	Year Start	One Year Back	10-year average	Emerging Markets (HC)		157	163	174	187	289
							iTraxx Senior Financial 5Y <sup>2</sup>		56	57	64	63	77
30-Year FRM <sup>1</sup> (%)		6,84	6,82	6,97	6,82	4,84							
vs 30Yr Treasury (bps)		192,0	184,0	219,0	228,0	180,1							

## Foreign Exchange &amp; Commodities

Foreign Exchange		Current	1-week change (%)	1-month change (%)	1-Year change (%)	Year-to-Date change (%)	Commodities		Current	1-week change (%)	1-month change (%)	1-Year change (%)	Year-to-Date change (%)
Euro-based cross rates													
EUR/USD		1,17	0,7	0,9	8,1	13,3	Agricultural		349	-1,2	-1,4	-0,6	-8,9
EUR/CHF		0,93	0,3	-0,2	-2,6	-0,4	Energy		227	-2,1	0,8	-12,0	-6,9
EUR/GBP		0,87	0,8	2,4	3,9	5,6	West Texas Oil (\$/bbl)		66	-3,1	0,6	-15,7	-8,4
EUR/JPY		173,31	0,2	2,3	4,2	6,5	Crude Brent Oil (\$/bbl)		68	-1,2	1,1	-16,2	-8,3
EUR/NOK		11,92	0,8	1,1	-0,3	1,4	HH Natural Gas (\$/mmbtu)		3,1	-13,2	-12,7	45,5	-14,6
EUR/SEK		11,17	-0,7	1,1	-4,4	-2,3	TTF Natural Gas (EUR/mwh)		33	-5,4	-8,1	-0,5	-32,8
EUR/AUD		1,79	0,2	-0,1	8,8	6,9	Industrial Metals		466	0,0	1,5	9,0	6,3
EUR/CAD		1,61	0,6	0,7	7,4	7,9	Precious Metals		4388	-0,6	1,8	37,1	28,7
USD-based cross rates							Gold (\$)		3337	-0,4	0,1	39,2	27,1
USD/CAD		1,37	-0,2	-0,2	-0,8	-4,7	Silver (\$)		38	-0,1	5,1	31,6	32,1
USD/AUD		1,52	-0,5	-1,0	0,7	-5,6	Baltic Dry Index		2257	10,0	35,6	21,1	126,4
USD/JPY		147,75	-0,5	1,4	-3,6	-6,0	Baltic Dirty Tanker Index		882	-4,6	-17,3	-15,5	-4,9

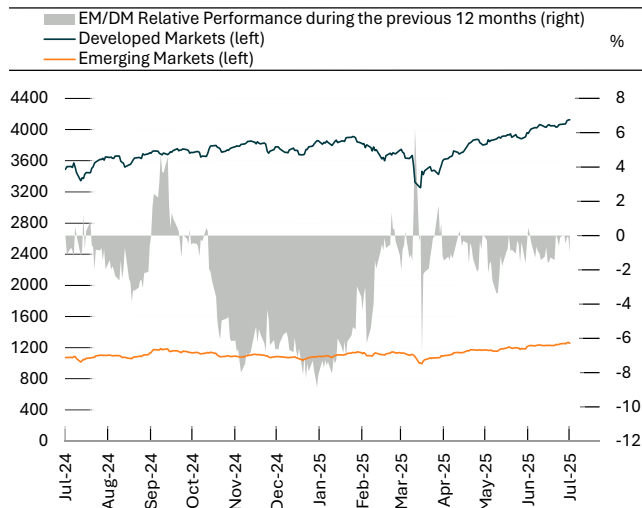
Source: NBG Economic Analysis Division, Data as of July 25<sup>th</sup>. \*: Unless otherwise noted, <sup>1</sup> Fixed-rate Mortgage, \*\*: Emerging Markets Sovereign Bond index has an effective duration of c.7 years, <sup>2</sup> The iTraxx Europe Senior Financials index is made up of 5-yr CDS spreads on European financial companies.

## Equity Market Performance



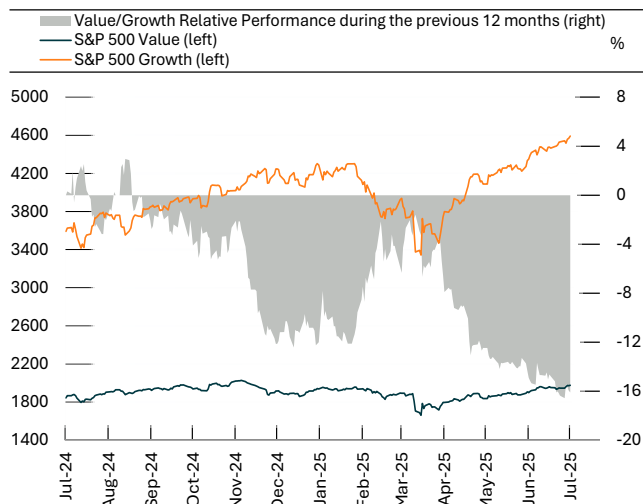
Data as of July 25<sup>th</sup> – Rebased @ 100

## EM vs DM Performance in \$



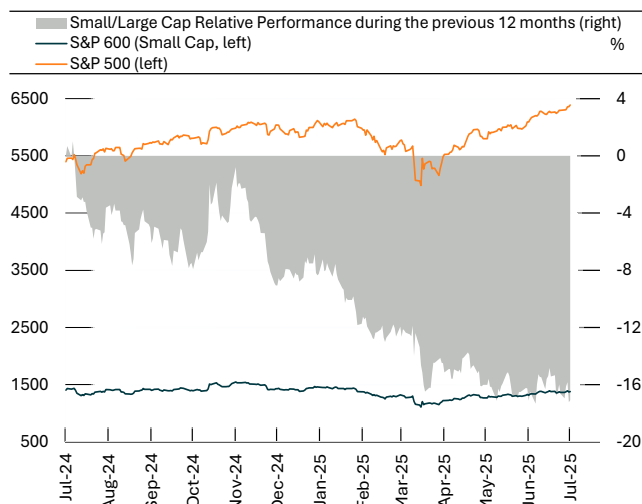
Data as of July 25<sup>th</sup>

## S&P 500 Value & Growth Index



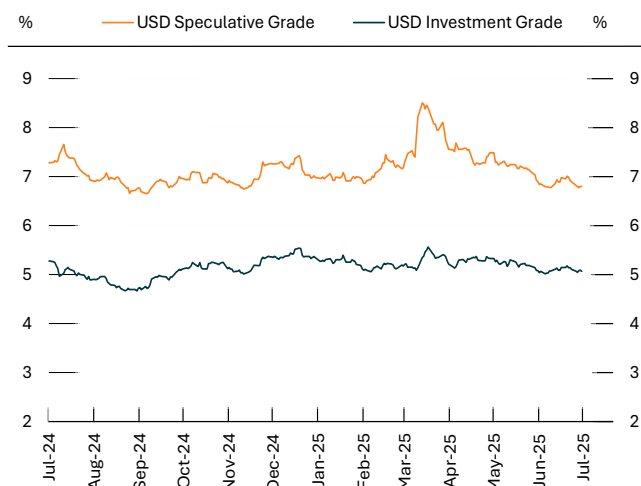
Data as of July 25<sup>th</sup>

## S&P 500 & S&P 600 Index



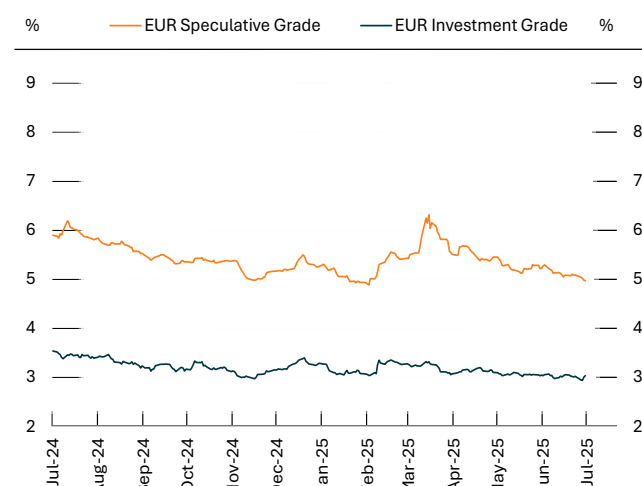
Data as of July 25<sup>th</sup>

## USD Corporate Bond Yields



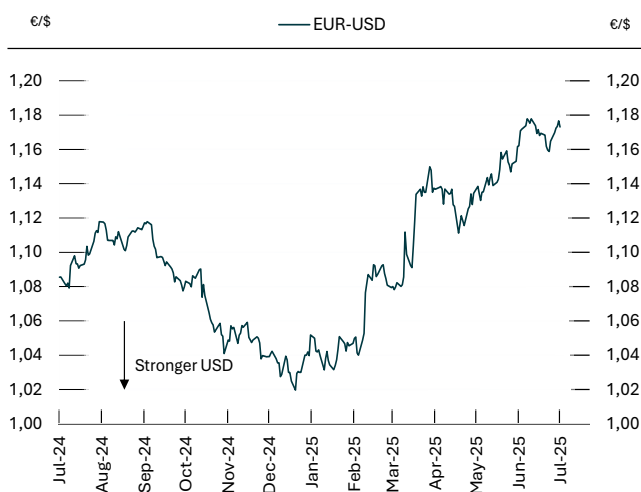
Data as of July 25<sup>th</sup>

## EUR Corporate Bond Yields



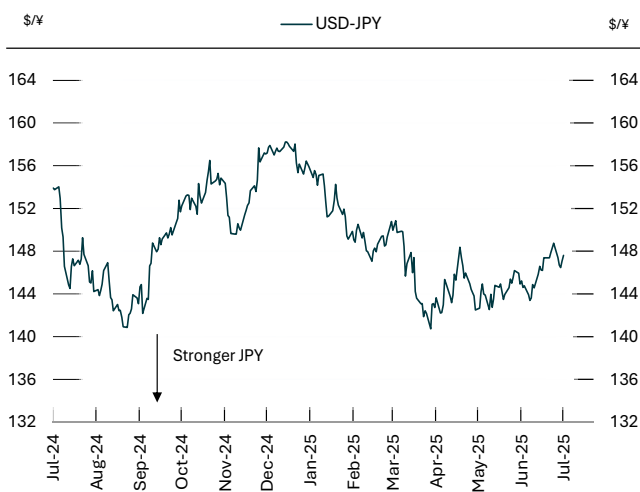
Data as of July 25<sup>th</sup>

## EUR/USD



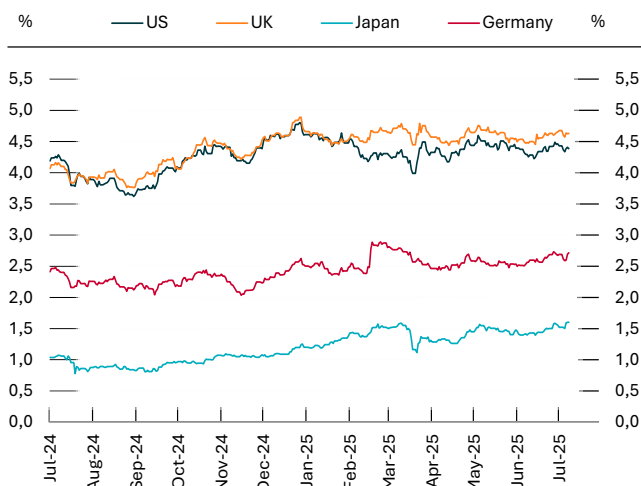
Data as of July 25<sup>th</sup>

## USD/JPY



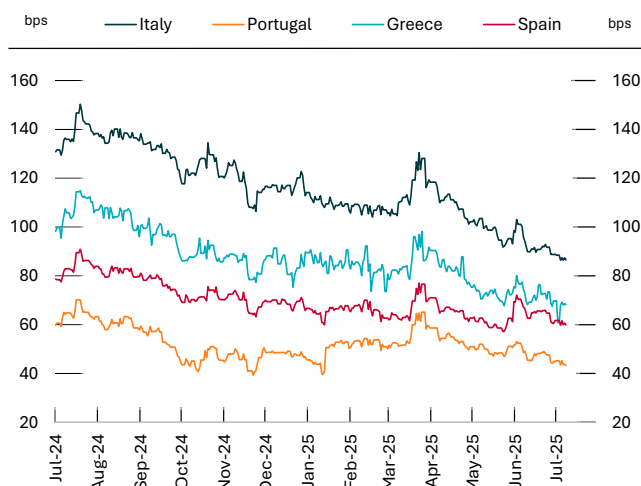
Data as of July 25<sup>th</sup>

## 10- Year Government Bond Yields



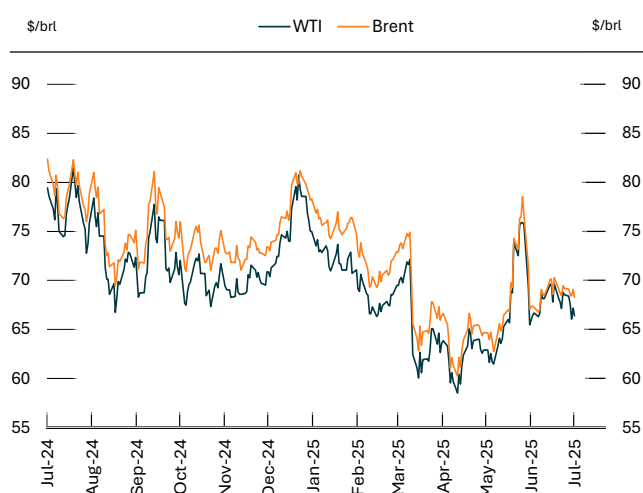
Data as of July 25<sup>th</sup>

## 10- Year Government Bond Spreads



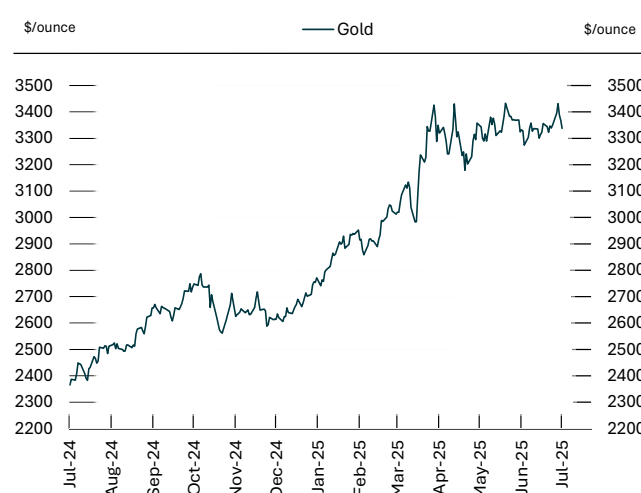
Data as of July 25<sup>th</sup>

## West Texas Intermediate and Brent (\$/bbl)



Data as of July 25<sup>th</sup>

## Gold (\$/ounce)



Data as of July 25<sup>th</sup>



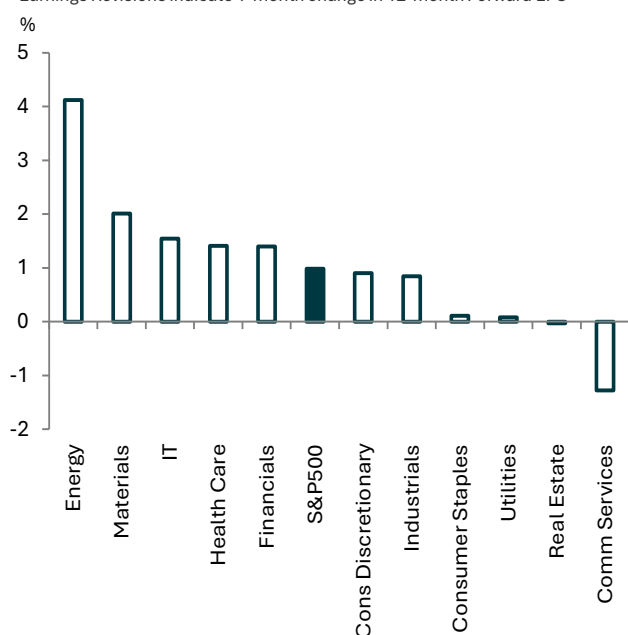
## US Sectors Valuation

	Price (\$)			EPS Growth (%)		Dividend Yield (%)		P/E Ratio				P/BV Ratio			
	25/7/25	% Weekly Change	%YTD	2024	2025	2024	2025	2024	2025	12m fwd	20Yr Avg	2024	2025	Current	20Yr Avg
S&P500	6389	1,5	8,6	9,5	13,9	1,3	1,3	24,1	21,2	22,2	16,2	4,9	4,4	5,1	3,0
Energy	666	1,4	1,7	-11,8	18,4	3,5	3,7	16,5	13,9	14,9	17,7	2,0	1,9	2,0	2,0
Materials	580	2,3	9,6	3,6	16,7	2,0	2,1	21,8	18,7	19,8	15,9	2,8	2,6	2,9	2,8
Financials															
Diversified Financials	1516	1,6	9,5	6,3	12,4	1,0	1,1	22,2	19,7	20,6	14,1	3,1	2,9	3,2	1,6
Banks	556	2,5	17,9	6,4	12,0	2,5	2,7	13,3	11,9	12,4	12,2	1,5	1,4	1,5	1,3
Insurance	816	0,6	2,3	5,0	13,9	1,7	1,8	14,2	12,5	13,1	11,2	2,2	2,0	2,4	1,4
Real Estate	269	2,2	4,9	-2,9	14,3	3,4	3,6	40,1	35,0	37,0	18,0	3,1	3,2	3,1	N/A
Industrials															
Capital Goods	1512	2,6	22,3	14,8	17,3	1,2	1,3	28,7	24,4	25,9	16,5	6,7	6,2	6,9	3,8
Transportation	1050	1,5	6,7	5,0	17,6	1,8	1,9	19,0	16,1	17,3	16,1	4,4	3,9	4,6	3,9
Commercial Services	729	1,3	7,7	8,2	10,9	1,2	1,3	30,5	27,5	28,4	20,0	9,5	8,3	9,9	4,6
Consumer Discretionary															
Retailing	5360	2,9	4,2	7,5	13,9	0,6	0,6	30,0	26,3	27,8	22,6	8,5	6,9	9,3	7,6
Consumer Services	2018	-0,1	8,4	10,2	15,3	1,2	1,2	27,3	23,7	25,0	22,4	N/A	N/A	N/A	N/A
Consumer Durables	389	5,1	-3,2	-16,5	13,3	1,4	1,4	18,3	16,2	17,3	16,2	3,3	3,0	3,3	3,2
Automobiles and parts	171	-3,5	-18,8	-21,4	19,3	0,3	0,3	50,4	42,3	45,3	16,1	5,3	4,9	5,6	2,8
IT															
Technology	4150	1,5	-8,5	8,3	9,3	0,7	0,7	26,6	24,3	24,7	16,5	18,8	16,6	19,1	7,2
Software & Services	5702	0,8	16,9	12,0	13,0	0,6	0,7	36,2	32,0	32,5	20,8	10,3	8,2	10,4	6,2
Semiconductors	7200	0,1	25,2	38,9	29,9	0,4	0,5	35,3	27,2	30,0	18,0	11,4	9,0	12,4	4,8
Communication Services	380	2,2	11,3	16,5	9,4	0,8	0,9	20,6	18,8	19,5	15,6	4,5	3,9	4,8	2,7
Media	1567	1,9	11,0	1,7	8,6	2,9	3,0	9,0	8,3	8,6	7,4	1,6	1,4	1,6	N/A
Consumer Staples															
Food & Staples Retailing	992	0,6	5,2	-0,4	9,7	1,1	1,2	32,4	29,5	30,6	18,0	8,1	7,2	8,3	3,8
Food Beverage & Tobacco	858	-1,3	7,6	-0,6	7,5	3,5	3,7	18,4	17,1	17,6	17,0	5,3	4,9	5,4	5,2
Household Goods	842	1,9	-4,0	1,0	4,9	2,7	2,8	22,6	21,5	21,7	19,9	7,7	7,3	7,8	6,1
Health Care															
Pharmaceuticals	1317	5,0	1,5	24,3	11,2	2,3	2,4	16,5	14,8	15,5	14,5	5,1	4,5	5,4	4,3
Healthcare Equipment	1812	1,3	-4,4	0,5	11,3	1,4	1,5	18,2	16,3	17,1	16,1	3,3	2,9	3,4	3,1
Utilities	429	0,9	11,5	4,2	8,5	2,9	3,1	18,9	17,4	18,0	16,0	2,2	2,0	2,2	1,9

The prices data are as of 25/7/2025, while the EPS growth, Dividend yield, P/E ratio and P/BV ratio are as of 17/7/2025. Blue box indicates a value more than +2standard deviation from average, light blue a value more than +1standard deviation from average. Orange box indicates a value less than -2standard deviation from average, light orange a value less than -1standard deviation from average

## 1-month revisions to 12-month Forward EPS

Earnings Revisions indicate 1-month change in 12-month Forward EPS

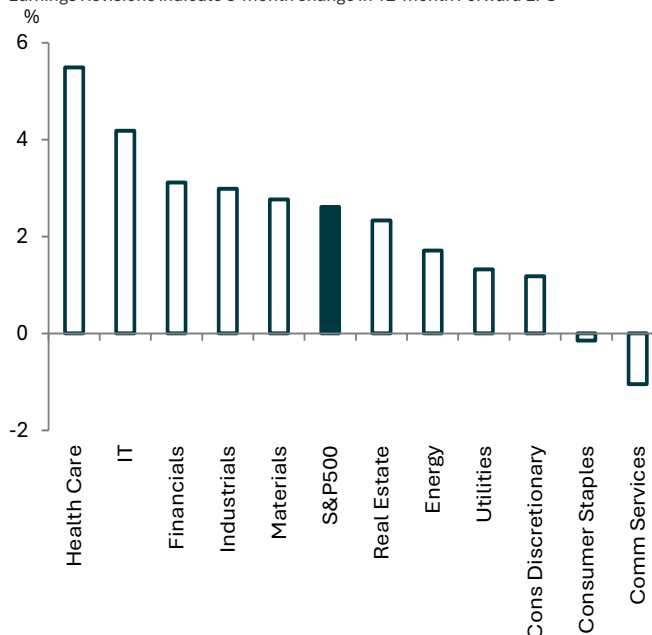


Data as of July 17<sup>th</sup>

12-month forward EPS are 44% of 2025 EPS and 56% of 2026 EPS

## 3-month revisions to 12-month Forward EPS

Earnings Revisions indicate 3-month change in 12-month Forward EPS



Data as of July 17<sup>th</sup>

12-month forward EPS are 44% of 2025 EPS and 56% of 2026 EPS

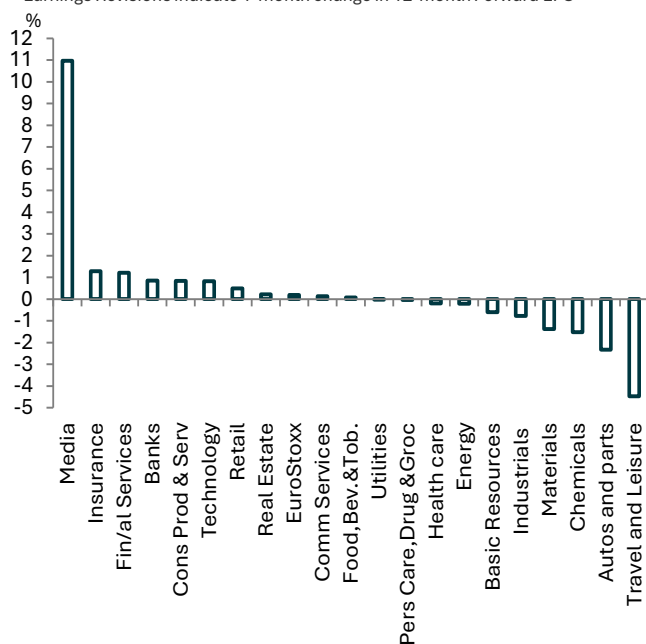
## Euro Area Sectors Valuation

	Price (€)			EPS Growth (%)		Dividend Yield (%)		P/E Ratio				P/BV Ratio			
	25/7/25	% Weekly Change	%YTD	2024	2025	2024	2025	2024	2025	12m fwd	20Yr Avg	2024	2025	Current	20Yr Avg
EuroStoxx	569	0,3	12,6	2,2	11,5	3,2	3,5	15,3	13,7	14,3	12,8	1,9	1,8	1,9	1,6
Energy	137	0,1	15,8	-5,3	12,5	4,8	5,3	11,7	10,4	10,8	10,3	1,4	1,3	1,4	1,4
Materials	966	2,1	4,9	0,6	18,8	3,0	3,2	17,7	14,9	15,9	14,4	1,5	1,4	1,5	1,8
Basic Resources	189	5,1	7,5	12,6	28,2	3,4	3,7	12,2	9,5	10,5	11,6	0,7	0,7	0,7	1,0
Chemicals	1463	1,5	4,3	-2,8	15,6	2,9	3,1	19,5	16,9	17,9	15,3	1,9	1,8	1,9	2,2
Financials															
Banks	212	3,6	45,0	2,6	7,8	5,4	5,9	8,8	8,2	8,4	9,1	1,0	0,9	1,0	0,8
Insurance	507	0,1	19,4	13,1	6,8	4,9	5,3	11,2	10,5	10,8	9,1	1,8	1,7	1,8	1,1
Financial Services	729	-1,8	16,2	-37,2	10,2	3,3	3,7	16,1	14,6	15,1	14,1	1,7	1,7	1,9	1,5
Real Estate	150	0,0	3,6	12,9	3,7	5,1	5,4	12,1	11,7	11,9	13,0	0,7	0,7	0,8	1,0
Industrials															
Industrial Goods & Services	1588	-0,6	21,6	13,5	13,4	2,0	2,2	22,4	19,8	20,8	15,5	3,8	3,5	3,9	2,6
Construction & Materials	789	0,5	24,6	-7,5	11,4	3,0	3,3	15,5	13,9	14,5	13,2	2,0	1,9	2,1	1,6
Consumer Discretionary															
Retail	796	2,4	-11,2	6,1	11,3	3,6	3,9	21,4	19,2	20,2	17,7	4,7	4,3	4,8	3,0
Automobiles and parts	530	4,4	-0,5	-15,7	25,5	4,0	4,5	9,7	7,8	8,5	11,1	0,7	0,7	0,7	1,0
Travel and Leisure	256	4,7	3,7	14,0	15,7	2,8	3,4	11,7	10,2	10,9	27,6	2,3	2,0	2,4	2,1
Consumer Products & Services	405	2,2	-9,7	1,2	18,1	1,9	2,1	27,1	23,0	24,5	21,4	4,0	3,7	4,1	3,9
Media	343	1,1	-6,9	-7,5	9,6	2,8	3,0	18,8	17,2	17,8	15,4	2,8	2,6	2,9	2,4
Technology	1047	-5,6	-0,9	14,8	16,5	1,0	1,1	28,4	24,4	25,9	19,4	5,2	4,7	5,7	3,5
Consumer Staples															
Food, Beverage & Tobacco	156	0,7	6,5	2,4	8,0	2,6	2,8	17,2	15,9	16,4	17,8	1,7	1,6	1,8	2,8
Personal Care, Drug & Grocery	177	0,1	4,0	4,1	12,0	3,5	3,7	14,5	13,0	13,6	N/A	1,9	1,8	1,9	2,0
Health care	824	2,6	-0,1	9,0	12,1	2,4	2,5	15,0	13,3	14,0	14,7	1,7	1,6	1,8	2,0
Communication Services	360	1,0	10,8	-2,7	17,0	3,9	4,4	16,8	14,3	15,3	13,0	1,7	1,7	1,8	1,8
Utilities	451	-0,6	19,0	-0,6	1,7	4,9	5,0	13,8	13,6	13,7	13,0	1,7	1,6	1,7	1,5

The prices data are as of 25/7/2025, while the EPS growth, Dividend yield, P/E ratio and P/BV ratio are as of 17/7/2025. Blue box indicates a value more than +2standard deviation from average, light blue a value more than +1standard deviation from average. Orange box indicates a value less than -2standard deviation from average, light orange a value less than -1standard deviation from average

## 1-month revisions to 12-month Forward EPS

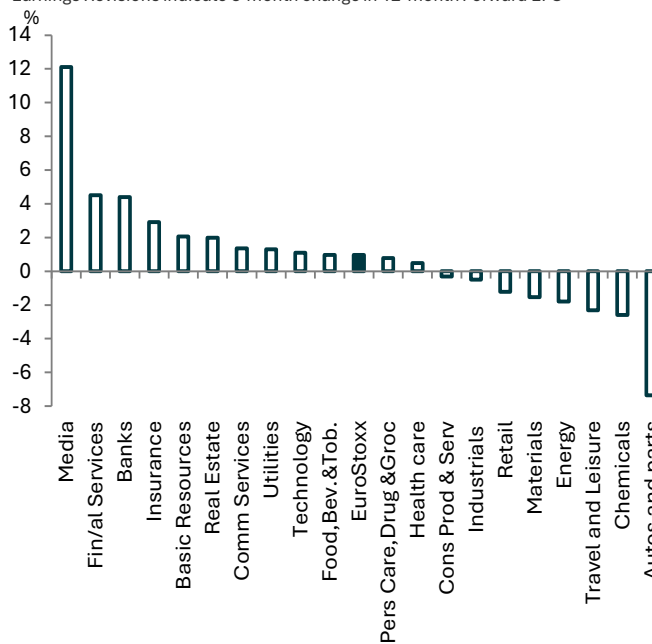
Earnings Revisions indicate 1-month change in 12-month Forward EPS

Data as of July 17<sup>th</sup>

12-month forward EPS are 44% of 2025 EPS and 56% of 2026 EPS

## 3-month revisions to 12-month Forward EPS

Earnings Revisions indicate 3-month change in 12-month Forward EPS

Data as of July 17<sup>th</sup>

12-month forward EPS are 44% of 2025 EPS and 56% of 2026 EPS

**DISCLOSURES:**

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