Global Markets Roundup

National Bank of Greece | Economic Research Division | April 4, 2017



"Reflation" equity trades have reversed course due to US policy uncertainty

- The British PM, Theresa May, triggered Article 50 of the EU Treaty on March 29th, commencing the process of the country's withdrawal from the EU, which is provisioned to formally conclude in two years.
- However, the timeframe will be challenging, as talks regarding the country's future relationship with the EU could be complicated and lengthy, and new trade agreements with the EU will need to be negotiated.
- Thus, a transitional agreement could emerge (following the two-year deadline), allowing talks to be extended and avoiding uncertainty over trade impediments in 2019.
- In the US, investors will monitor the administration's next steps on economic policy, in order to better assess its ability to pass new tax legislation.
- Recall that US Federal Debt as % of GDP stands at 77%, a level only previously witnessed shortly after World War II, while the CBO estimates that, under current law, it should reach 89% by 2027. At the level of general government, which adds the debt at the state and local level, the debt stands at 108% of GDP.
- The Federal Deficit is projected to reach 5.0% of GDP in 2027 from an estimated 3.2% in 2016, mainly due to higher interest payments and health care spending (see graph). Thus, the US administration has limited fiscal room under its pledge that, overall, the interventions on tax policy will be fiscally neutral.
- ECB officials during the past week reduced the probability of an imminent change in the sequence of forward guidance (ending QE and then increasing interest rates). The weakness in March CPI data for the euro area, albeit likely transitory, corroborates that view (see Economics section).
- Global equity markets were up slightly on a weekly basis (MSCI World: +0.5% wow), due to positive economic data and as investor concerns have eased regarding euro area politics. The Eurostoxx overperfomed, rising by 1.7% wow.
- For Q1:2017, global equities increased by a strong 6% (MSCI World in USD terms). However, "Reflation" trades have lost significant ground and/or have plateaued lately (small vs large caps, value vs growth, cyclicals vs defensives see graph below) due to increasing concerns over the Trump's administration capacity to proceed with its pro-growth agenda.
- Oil prices rose, as investors gradually turned more confident regarding an extension (likely by 6 months by end-2017) of the agreement between OPEC and some non-OPEC producers to curb production by 1.8 mb/day and due to news of oil supply disruptions in Libya. The WTI was up by 6.9% wow to \$50.6/barrel and, as a result, US HY spreads, which are dominated by the energy sector, narrowed by 15 bps wow to 392 bps.
- The combination, during the past week, of dovish ECB comments and several Fed officials maintaining a hawkish view, caused the euro to decline by 1.3% wow versus the US dollar to \$/1.065.

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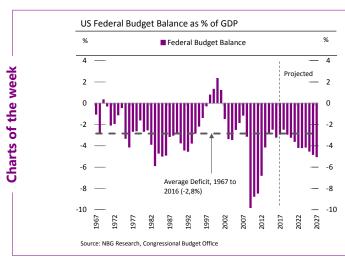
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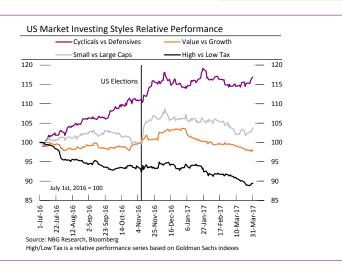
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US corporate profits on a strong footing

• The 3rd estimate of US GDP growth for Q4:16 was revised up by 0.2 pps to 2.1% qoq saar, due to higher-than-previously-estimated private consumption. Corporate profitability recorded gains for a 2nd consecutive quarter. Corporate profits (NIPA account) for Q4:16 increased by 0.5% qoq (9.3% yoy), following a particularly strong +5.8% qoq (+2.1% yoy) in Q3:16. Profit growth was due to international and domestic financial activities, which offset a decline in the domestic non-financial sector. Corporate profit margins, albeit declining (12.6% vs 13.3% in Q3:16) remain high by historical standards (long-term average of 11.7%). Overall, the latest readings are supportive of the prospects for capital expenditure and for a further firming in the labor market.

Weaker private consumption in Q1:17

 Latest personal spending data support the view that private consumption will be less supportive of GDP growth in Q1:17 compared with Q4:16 (2.4 pps contribution). Personal spending, in constant price terms, was down by 0.1% mom in February, from -0.2% mom in January, below consensus estimates for +0.1% mom. It should be noted that both readings were largely distorted by unseasonably warm weather, driving down utilities' spending, and by delayed tax refunds. Indeed, the prospects for private consumption appear resilient, due to improving labor market conditions, while consumer confidence remains particularly high. In the event, the Conference Board consumer confidence indicator increased to 125.6 in March, the highest level since December 2000. Note that, according to the Atlanta Fed's GDPNowcast model, GDP growth for Q1:2017 is currently expected at 0.9% qoq saar, from 2.8% gog saar (on average) in H2:2016, mainly due to lower consumption growth and inventory destocking.

US Bank lending slows

• Commercial bank lending has slowed during recent weeks. The Fed's weekly data indicate that total loans and leases in bank credit increased by only 3.9% yoy for the week ending March 22nd, from 5.8% in early January and 8% yoy in September. The decline was broad based, with commercial and industrial loans increasing by only 2.7% yoy for the week ending March 22nd (7.1% yoy in early January), the lowest rate since July 2011, possibly due to soft data in business/energy investment during recent years. Deceleration may signal reduced demand from highly leveraged corporates (demand for corporate loans for large & middle corporates was at 0% in Q1:17). Consumer loans rose by 6.1% yoy (7.1% yoy in early January) and real estate loans by 5.2% yoy (6.3% yoy in early January).

House price growth remains strong

• The housing market recovery in recent years and the subsequent fall in home inventories (since December 2016, existing home inventories have reached multi-year lows) continues to feed into higher house prices. The S&P/Case-Shiller 20-City home price index rose to 5.7% yoy in January (the highest since July 2014), from +5.5% yoy previously, above consensus estimates for +5.6% yoy.

Meanwhile, pending home sales – based on sales of existing home sales for which there is a signed contract – rose by 5.5% mom (+2.6% yoy) in February, the highest monthly increase since 2010, from -2.8% mom (0.4% yoy) in January. Nevertheless, the resilience of the ongoing housing market recovery could come into question if house inflation is sustained at current levels, in view of higher US mortgage rates (30Yr fixed mortgage rate is at 4.3%).

Euro area inflation slips back

Headline inflation in the euro area declined by more than expected in March. The flash estimate for headline CPI slowed for the first time in almost a year, decreasing by 0.5 pps to 1.5% yoy in March (consensus: 1.8% yoy). The decline was broad based, with energy prices down by 2 pps to 7.3% yoy, reflecting both a negative base effect and a monthly fall in oil prices in March (WTI:-7.5% in euro terms), while food prices declined by 0.7 pps to 1.8% yoy, mainly driven by weaker unprocessed food prices (-2.3 pps to 3% yoy). Core CPI rose by 0.7% yoy, from 0.9% yoy in February, supporting the ECB's view that underlying price pressures remain. Note, however, that the latter was mainly due to a strong decrease in services prices (-0.6 pps to 0.7% yoy) in Germany (28% weight in German CPI for the calculation of euro area CPI). The regional German inflation data suggest that the latest decline (in services prices) was distorted by the volatile package holidays (different timing of Easter, 27 March in 2016 vs 16 April in 2017).

Japanese unemployment rate at a 22-year low

Inflation data were positive in February, while the unexpected unemployment rate decline signals reflation progress. Headline CPI inflation rose by 0.3% yoy, down 0.1 pp compared with the previous month, remaining in positive territory for a 5th consecutive month. At the same time, the CPI ex-fresh food rose by 0.1 pp to +0.2% yoy, mainly due to an increase in energy prices (+1.6% yoy in February), that turned positive for the first time since December 2014. Meanwhile, the unemployment rate declined to 2.8% in February, the lowest reading since June 1994, from 3.0% in January, while the job-to-applicant ratio (a higher outcome indicates a tightening labor market) remained stable at 1.43, the highest level since July 1991.

Chinese business surveys remain above 50

• Chinese PMI data for March were mixed, albeit remaining at healthy levels. Official manufacturing PMI (which covers a broader range of industries) rose by 0.2 pts to 51.8, to the highest level since April 2012, averaging 51.6 in in Q1:17, broadly in line with the Q4:16 average. On the other hand, Markit manufacturing PMI declined by 0.5 pts to 51.2. However, the housing market remains the main uncertainty in China's growth outlook, and should be closely monitored during the coming months.



Equities

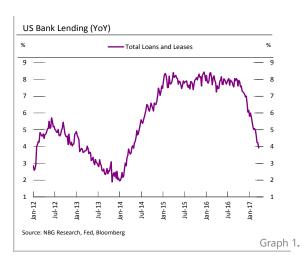
Global equity markets were up slightly on a weekly basis. Economic data continue to suggest stable to improving growth in the main regions and investor concerns have eased regarding euro area politics. In contrast, following the US administration's inability to pass a healthcare bill in Congress, investors appear to be more wary of the magnitude of the anticipated tax reform. In all, the MSCI World Index recorded modest gains over the week (up by 0.5%, +5.2% in Q1:17), with developed markets overperforming their emerging markets peers (+0.6% vs -0.7% wow). In the US, the S&P500 index was up by 0.8% wow, ending Q1:17 on a firm note (+5.5%), with cyclicals overperforming defensives (+1.3% vs -0.1%), and energy companies rebounding (+2.2% wow) on the back of higher oil prices. In the euro area, the EuroStoxx index increased on a weekly basis (+1.7% wow, +6.7% in Q1:17), as soft inflation data and policymakers' comments contained the likelihood of a sooner-than-expected change in the ECB's accommodative policy (i.e. before the termination of the assets purchases programme). Finally, the FTSE100 Index fell slightly, by 0.2% wow, with the UK triggering Article 50 on March 29, to formally start the negotiations for its withdrawal from the EU.

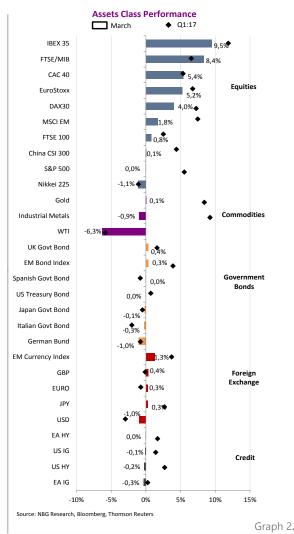
Fixed Income

- Long-term nominal Government bond yields declined in most regions, with the US Treasury 10-year yield down by 3 bps on a weekly basis to 2.39%, and the respective UK 10-year Gilt yield ending the week down by 6 bps to 1.14%, mainly due to the developments on "Brexit". Similarly, euro area government bond yields fell across the board, with the German 10-year Bund yield declining by 8 bps to 0.33%, the lowest since early March, *inter alia*, due to weaker-than-expected inflation data. Euro area periphery bond spreads were mixed, declining on a weekly basis in Greece and Portugal (-35 bps to +666 bps and -8 bps to +365 bps respectively), while widening in Italy and Spain (+17 bps to +199 bps for Italian 10Yr BTPs and +5 bps to 132 bps for Spanish 10Yr Bonos).
- US High Yield corporate bond spreads benefited from a rebound in oil prices. US HY spreads fell by 15 bps wow to 392 bps, in contrast to their euro area counterparts that widened by 7 bps to 357 bps. Moreover, developments in the investment grade spectrum were muted, as euro area IG bond spreads were stable at 120 bps and US IG spreads were up slightly by 1 bp wow to 124 bps.

FX & Commodities

- In foreign exchange markets, the British pound recorded gains on a weekly basis, while it has showed persisting resilience in the past few weeks (up 2.5% in NEER terms since March 10), despite Brexit-related uncertainty that could likely accompany the start of formal negotiations following the UK's triggering of Article 50. The lack of underwhelming economic developments and the likelihood that the Bank of England will move toward a less accommodative stance going forward, have likely supported investors' sentiment since early March. Moreover, the British pound rose by 2.1% wow against the euro to €/0.848 and by 0.6% wow against the USD to \$/1.255. On the other hand, the euro weakened during the past week, on the back of soft inflation data and relatively benign rhetoric by policymakers (-1.3% against the USD to \$/1.065).
- In commodities, oil prices rose as investors gradually turned more confident for an extension to the OPEC agreement and due to news for oil supply disruptions in Libya, as roughly ½ of its production was blocked by militias (Libya accounts for c. 2% of OPEC output). Nevertheless, a further increase in US oil inventories was recorded (+0.87 mb to c. 534 mb for the week ending March 24th). In all, WTI increased by 6.9% on a weekly basis, to \$50.6/barrel, and Brent by 4.4% to \$52.7/barrel. In precious metals, gold was up slightly, by 0.5% wow to \$1.249/ounce (8.4% YtD).





Quote of the week: "The strategy for 2017 has largely been set and from my point of view there is no reason to depart from this." Member of the European Central bank and President of the National Bank of Austria, Ewald Nowotny, March 30th 2017.



Tactical Asset Allocation (3-month)

- Equities: We are Overweight amidst expectations for a recovery in global growth. O/W Euro area on declining political risks and O/W Emerging markets as the hurdle of an aggressive Fed has subsized for now. O/W Banks (US, Euro area) due to higher yields.
- Government Bonds: The trend of higher long-term Government yields will continue reflecting a buildup in inflation expectations.
 Underweight Govies. Steeper curves, particularly in Bunds. Until French elections though, Bunds may attract flows due to political risks.
- Credit: Credit spreads have less fuel to run from current levels with US Investment Grade at 122 bps. Overall, we turned broadly neutral in credit.
- Cash: We hold an OW position in cash, as a hedge, as well as a way of being tactical.

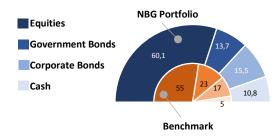
NBG Global Markets - Main Equity Sector Calls

US Sector	Position	View/Comment
Banks	ow	Rising rates support interest margins, less regulation also positive
Energy	Neutral	OPEC's deal implementation remains a risk, albeit recent correction might overshadow supply/demand fundamentals
Cyclical Sectors*	UW	We choose to position for reflation by being OW Banks. Risks from delayed tax reform and trade frictions
Defensive Sectors**	ow	We balance our Cyclicals UW position by upgrading Defensives across the board

EA Sector	Position	View/Comment
Banks	ow	Steeper curves and attractive valuations on P/B terms should offset bouts of volatility
Energy	Neutral	OPEC's deal implementation remains a risk, albeit recent correction might overshadow supply/demand fundamentals
Cyclical Sectors*	UW	To fund our OW in Defensives and Banks, we trim our exposure to Cyclicals
Defensive Sectors**	ow	We combine our EA O/W with bond-like equity sectors that may continue to overperform with Bunds still very low. Less conviction on Staples

^{*}Including Technology and Industrials

Total Portfolio Allocation





Detailed Portfolio Breakdown

Equities	Portfolio	Benchmark	OW/UW
US	50	52	-2,0
Euro area	12	10	2,0
UK	5	7	-2,0
Rest of Dev. Europe	5	5	-
Japan	7	7	-
Rest of Dev. World	8	8	-
EM Asia	8	7	1,0
EM Latin America	3	2	0,5
EMEA	3	2	0,5

Portfolio	Benchmark	OW/UW
49	46	3,0
6	6	-
12	15	-3,0
7	7	-
26	26	-
		Portfolio Benchmark

Corporate Bonds	Portfolio	Benchmark	OW/UW
US Industrials	22	32	-10,0
US Banks	22	12	10,0
US High Yield	12	12	-
EUR Industrials	5	9	-4,5
EUR Banks	14	9	4,5
EUR High Yield	4	4	-
UK Industrials	2	3	-1,5
UK Banks	5	3	1,5
Emerging Markets	16	16	-

Notes:

- (1) The orange inner half-circle of the chart displays asset class weights for the benchmark portfolio. The blue-color representation (outside half-circle) shows asset class weights for the model portfolio.
- (2) All figures shown are in percentage points.
- (3) OW/UW: Overweight/Underweight relative to Benchmark.
- (4) Green (red) color arrows suggest an increase (decrease) in relative asset class weights (portfolio vs benchmark) over the last week.

^{**}Including Healthcare, Utilities, Telecoms



US

- Fiscal loosening
- **★** EPS acceleration

Equity Markets

Government Bonds

Foreign Exchange

- Cash-rich corporates lead to share buybacks and higher dividends (de-equitization)
- Demanding valuations
- Peaking profit margins
- Protectionism and trade wars

Euro Area

- Still high equity risk premium due to policy uncertainty
- Credit conditions gradual turn more favorable
- ♣ Small fiscal loosening
- Sovereign debt crisis could re-emerge
- EPS estimates are declining
- Strong Euro in NEER terms (2016 vs 2015)

Upside risk in US

benchmark yields

Valuations appear

with long-term

fundamentals

Political Risk

Gradually less

accommodative

low

excessive compared

Fragile growth outlook

Medium-term inflation

expectations remain

Neutral

Japan

- Aggressive QE by the BoJ
- Upward revisions in corporate earnings
- Signs of policy fatigue regarding structural reforms and fiscal discipline
- Strong appetite for foreign assets
- If sustained, Japanese Yen appreciation hurts exporters companies

UK

- ♣ 65% of FTSE100 revenues from abroad
- Undemanding valuations in relative terms
- High UK exposure to the commodities sector assuming the oil rally continues
- Elevated Policy uncertainty to remain due to the outcome of the Referendum and the negotiating process

Neutral/Positive

- Valuations appear rich
- Underlying inflation pressures
- The Fed is expected to increase its policy rate towards 1,5% by end-2017
- Global search for yield by non-US investors continues
- Fed's commitment on gradual tightening policy
- Safe haven demand

Neutral

- **★** Sizeable fiscal deficits
- Restructuring efforts to be financed by fiscal policy measures
- Safe haven demand
- Extremely dovish central bank
- Yield-targeting of 10-Year JGB at around 0%

Neutral/Negative

- Elevated Policy uncertainty to remain due to the outcome of the Referendum and the negotiating process
- ♣ Rich valuations
- Inflation overshooting due to GBP weakness feeds through inflation expectations
- The BoE is expected to cut rates or/and re-activate asset purchases
- Slowing economic growth post-Brexit

▲ Higher yields expected

- The Fed is expected to increase its policy rate towards 1.5% in 2017
- ♣ Growth to remain slightly above-trend in 2017
- Destination-based taxation with border adjustment
- Mid-2014 rally probably out of steam
- Protectionism and trade
 Wars

Long USD against its major counterparts

▲ Higher yields expected

monetary policy by the

- Reduced short-term tail
- + Higher core bond yields
- Current account surplus
- Sluggish growth
- Deflation concerns
- The ECB's monetary policy to remain extra loose (Targeted-LTROs, ABSs, covered bank bond purchases, Quantitative Easing)
- Flat EUR against the USD with upside risks short term

Stable yields expected

- Safe haven demand
- More balanced economic growth recovery (longterm)
- ♣ Inflation is bottoming out
- Additional Quantitative Easing by the Bank of Japan if inflation does not approach 2%
 - Lower JPY against the USD

▲ Higher yields expected

- Transitions phase negotiations
- The BoE to retain rates at current levels
- Slowing economic growth post-Brexit
- Sizeable Current account deficit (-5.5% of GDP)
- Elevated Policy uncertainty to remain due to the outcome of the Referendum and the negotiating process
 - Weaker GBP against the EUR and the USD



	Turkey	Romania	Bulgaria	Serbia
	Attractive valuations	 Attractive valuations 	★ Attractive valuations	Attractive valuations
-	 Weak foreign investor appetite for emerging 	 Weak foreign investor appetite for emerging 	 Low-yielding domestic debt and deposits 	 Weak foreign investor appetite for emerging
Equity Markets	market assets	market assets	 Weak foreign investor appetite for emerging market assets 	market assets
- Equity	Neutral/Positive stance on equities	▲ Neutral/Positive Stance on equities	▲ Neutral/Positive Stance on equities	▲ Neutral/Positive Stance on equities
ebt	Low public debt-to-GDP ratioLoosening fiscal stance	Low public debt-to-GDP ratioEasing fiscal stance	 Very low public debt-to- GDP ratio and large fiscal reserves 	 Positive inflation outlook Precautionary Stand-By Agreement with the IMF
Domestic Debt	Stubbornly high inflation	 Envisaged tightening in monetary policy 	◆ Low inflation	 Large public sector borrowing requirements
_	Stable to lower yields	▼ Stable to higher yields	▲ Stable to lower yields	▲ Stable to lower yields
ebt ebt	High foreign debt yieldsSizeable external financing requirements	Strong external positionLarge external financing requirements	 Solidly-based currency board arrangement, with substantial buffers Current account surplus 	 Ongoing EU membership negotiations Precautionary Stand-By Agreement with the IMF
Foreign Debt	 Weak foreign investor appetite for emerging market assets 		 Large external financing requirements 	 Sizable external financing requirements
Ē	market assets		 Heightened domestic political uncertainty 	 Slow progress in structural reforms
	Stable to narrowing spreads	▲ Stable to narrowing spreads	▲ Stable to narrowing spreads	▲ Stable to narrowing spreads
	High domestic debt yields	Strong external positionLarge external financing	Currency board arrangement	 Ongoing EU membership negotiations
ange .	Sizable external financing requirementsWeak foreign investor	requirements	 Large foreign currency reserves and fiscal 	 Precautionary Stand-By Agreement with the IMF
Exch	appetite for emerging		reserves Current account surplus	 Sizable external financing requirements
Foreign Exchange	market assetsIncreasing geopolitical risks and domestic political		 Sizable external financing requirements 	
- F	uncertainty		 Heightened domestic political uncertainty 	
	Weaker to stable TRY against the EUR	▲ Stable to stronger RON against the EUR	 Stable BGN against the EUR 	▼ Weaker to stable RSD against EUR



— Interest Rates & For	eign Excr	nange Fore	ecasts —						
10-Yr Gov. Bond Yield (%)	Mar. 31st	3-month	6-month	12-month	Official Rate (%)	Mar. 31st	3-month	6-month	12-month
Germany	0,33	0,40	0,50	0,70	Euro area	0,00	0,00	0,00	0,00
US	2,39	2,65	2,75	2,90	US	1,00	1,00	1,25	1,50
UK	1,14	1,50	1,60	1,68	UK	0,25	0,25	0,25	0,25
Japan	0,07	0,06	0,07	0,11	Japan	-0,10	-0,10	-0,10	-0,10
Currency	Mar. 31st	3-month	6-month	12-month		Mar. 31st	3-month	6-month	12-month
EUR/USD	1,07	1,08	1,05	1,05	USD/JPY	111	117	117	118
EUR/GBP	0,85	0,90	0,90	0,89	GBP/USD	1,26	1,20	1,17	1,18
EUR/JPY	119	126	123	124					
Forecasts at end of period									

11 14 1 04 4											
United States	2015a	Q1:16a	Q2:16a	Q3:16a	Q4:16a	2016a	Q1:17f	Q2:17f	Q3:17f	Q4:17f	2017f
Real GDP Growth (YoY) (1)	2,6	1,6	1,3	1,7	2,0	1,6	2,0	2,4	2,2	2,4	2,2
Real GDP Growth (QoQ saar) (2)	-	0,8	1,4	3,5	2,1	-	1,1	2,8	2,8	2,8	-
Private Consumption	3,2	1,6	4,3	3,0	3,5	2,7	1,3	2,3	2,6	3,4	2,6
Government Consumption	1,8	1,6	-1,7	0,8	0,2	0,8	1,2	1,0	1,0	0,8	0,7
Investment	3,9	-1,1	-1,0	0,2	2,6	0,6	5,3	5,3	5,4	2,7	3,6
Residential	11,7	7,8	-7,8	-4,1	9,6	4,9	7,0	4,0	3,5	3,5	3,8
Non-residential	2,1	-3,4	1,0	1,4	0,9	-0,5	4,8	5,7	5,9	2,4	3,5
Inventories Contribution	0,2	-0,4	-1,2	0,4	1,0	-0,4	-0,6	0,2	0,0	0,0	0,1
Net Exports Contribution	-0,7	0,0	0,2	0,9	-2,0	-0,1	-0,3	-0,1	-0,1	-0,1	-0,3
Exports	0,1	-0,7	1,8	10,0	-4,5	0,4	7,8	2,2	2,2	2,2	3,2
Imports	4,6	-0,6	0,2	2,2	8,9	1,1	7,7	2,2	2,2	2,6	4,7
Inflation (3)	0,1	1,1	1,0	1,1	1,8	1,3	2,8	2,6	2,7	2,7	2,7
Euro Area	2015a	Q1:16a	Q2:16a	Q3:16a	Q4:16a	2016a	Q1:17f	Q2:17f	Q3:17f	Q4:17f	2017f
Real GDP Growth (YoY)	1,9	1,7	1,6	1,8	1,7	1,7	1,4	1,6	1,7	1,7	1,6
Real GDP Growth (QoQ saar)	-	2,1	1,3	1,7	1,6	-	1,4	1,9	1,7	1,8	-
Private Consumption	1,8	2,9	1,4	1,3	1,8	1,9	1,8	1,8	1,6	1,6	1,5
Government Consumption	1,3	2,7	1,3	0,5	1,8	1,8	1,0	1,2	1,5	1,5	1,2
Investment	3,0	1,4	5,0	-2,7	2,3	2,5	1,5	2,7	2,7	2,7	2,0
Inventories Contribution	-0,2	-0,9	-0,7	0,7	0,4	0,0	-0,2	-0,2	-0,2	-0,2	-0,1
Net Exports Contribution	0,2	0,5	0,0	0,7	-0,6	-0,2	0,1	0,3	0,1	0,2	0,2
Exports	6,3	0,7	5,2	1,4	6,1	2,7	2,5	3,0	3,0	3,0	2,7
Imports	6,3	-0,5	5,8	-0,2	8,0	3,4	2,5	2,5	3,0	3,0	2,5
Inflation	0.0	0.0	-0.1	0,3	0.7	0.2	1.8	1.7	1.7	1,6	1.7

Economic Indicators							Stock Markets (in loc	al curren	cy)		
Real GDP Growth (%)	2012	2013	2014	2015	2016e	2017f	Country - Index	3/4/2017	Last week return (%)	Year-to-Date change (%)	2-year change (%
Turkey	4.8	8,5	5,2	6.1	2,9	3,5	Turkey - ISE100	88.669	-1,1	13,5	6,8
Romania	0,6	3.5	3.1	3,9	4,8	4.0	Romania - BET-BK	1.530	1,9	13,9	16,0
Bulgaria	0.0	0.9	1.3	3,6	3,4	3.7	Bulgaria - SOFIX	633	-0,8	8,0	22,6
Serbia	-1,0	2,6	-1,8	0,8	2,8	3,2	Serbia - BELEX15	730	-1,9	1,8	7,4
Headline Inflation (eop	0,%)						Financial Markets	3/4/2017	3-month forecast	6-month forecast	12-month
Turkey	6,2	7,4	8,2	8,8	8,5	9,2			TOTECASI	Totecast	TOTECASI
Romania	5,0	1,6	0,8	-0,9	-0,5	2,0	1-m Money Market Rate	(%)			
Bulgaria	4,2	-1,6	-0,9	-0,4	0,1	0,6	Turkey	12,3	12,5	11,5	10,5
Serbia	12,2	2,2	1,7	1,5	1,6	2,8	Romania	0,6	0,9	1,2	1,5
							Bulgaria	0,0	0,1	0,1	0,2
Current Account Balance	ce (% of	f GDP)					Serbia	3,3	3,4	3,5	3,8
Turkey	-5,6	-6,7	-4,7	-3,7	-3,8	-4,5	Currency				
Romania	-4,8	-1,1	-0,7	-1,2	-2,4	-3,0	TRY/EUR	3,89	4,00	3,90	3,80
Bulgaria	-0,9	1,3	0,1	0,4	3,8	3,0	RON/EUR	4,55	4,49	4,49	4,50
Serbia	-11,6	-6,1	-6,0	-4,7	-4,0	-3,6	BGN/EUR	1,96	1,96	1,96	1,96
							RSD/EUR	123,6	123,2	124,0	125,0
Fiscal Balance (% of GD	P)						Sovereign Eurobond Spr	ead (in bp	s)		
Turkey	-1,9	-1,0	-1,1	-1,0	-1,1	-2,0	Turkey (USD 2020)(*)	240	250	230	200
Romania	-2,5	-2,5	-1,7	-1,5	-2,4	-3,8	Romania (EUR 2024)	199	180	165	150
Bulgaria	-0,4	-1,8	-3,7	-2,8	1,6	-1,0	Bulgaria (EUR 2022)	130	120	116	110
Serbia	-6,8	-5,5	-6,6	-3,7	-1,4	-1,2	Serbia (USD 2021)(*)	195	185	180	170
f: NBG forecasts	,	,	•	,	,		(*) Spread over US Treasuries				

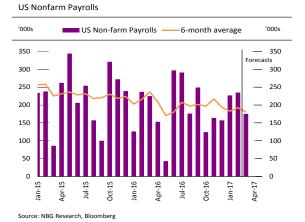


Economic Calendar

The main macro event next week is the US labor market report due for release next Friday. Nonfarm Payrolls are expected to have increased by 175k in March from 235k in February, while the unemployment rate is expected to remain stable at 4.7%. On Wednesday the minutes of the last (14-15 March) Fed meeting are released.

In the euro area, markets will focus on retail sales data for February. Retail sales are expected to increase on a monthly basis (+0.5% mom from -0.1% mom in January).

In UK, the PMIs for March and industrial production for February are released. Industrial production is expected at 0.2% mom in February from -0.4% mom in the previous month.



Economic News Calendar for the period: March 28 - April 10, 2017

Tuesday 28					Wednesday 29					Thursday 30				
US		S	Α	P	JAPAN		S	Α	P	US		S	Α	P
S&P Case/Shiller house price	January	E 600/	+ 5.73%	E 470/	Retail sales (MoM)	February	0.3%	0.2%	0.2%	GDP (QoQ, annualized)	Q4:16 F	2.0%	+ 2.1%	1.9%
index 20 (YoY)	January	5.00%	+ 3.73%	3.47%	Retail sales (YoY)	February	0.7%	0.1%	1.0%	Personal Consumption	Q4:16 F	3.0%	+ 3.5%	3.0%
										Initial Jobless Claims (k)	March 25	247	- 258	261
										Continuing Claims (k)	March 18	2031	- 2052	1987
										EURO AREA				
										Economic Confidence	March	108.3	- 107.9	108.0
										Business Climate Indicator	March		- 0.82	0.82
												0.07	0.02	0.02
Friday 31										Monday 3				
US		S	Α	Р	JAPAN					US		S	Α	Р
Personal income (MoM)	February	0.4%	0.4%	0.5%	Industrial Production (MoM)	February	1.2%	+ 2.0%	-0.4%	ISM Manufacturing	March	57.2	57.2	57.7
Personal spending (MoM)	February	0.2%	- 0.1%	0.2%	Industrial Production (YoY)	February		+ 4.8%	3.7%	Construction spending	February	1.0%	- 0.8%	-0.4%
PCE Core Deflator (YoY)	February	1.7%	+ 1.8%	1.8%	EURO AREA	rebraary	3.570	4.070	3.770	UK	· cordary	1.070	0.070	0.470
PCE Deflator (YoY)	February	2.1%	2.1%	1.9%	CPI (YoY)	March	1.8%	1.5%	2.0%	Markit UK PMI Manufacturing				
UK	rebruary	2.170	2.170	1.570	Core CPI (YoY)	March		- 0.7%	0.9%		March	55.0	- 54.2	54.5
	Manala	4.00/	2 E0/	A E 0/		IVIdicii	0.076	0.776	0.576	SA				
Nationwide House Px NSA YoY	March	4.0%	- 3.5%	4.5%	GERMANY Rotail calos (MoM)	Enhruss	0.70/	1 00/	1.00/	JAPAN Tankan - large manufacturers				
GDP (QoQ)	Q4:16 F	0.7%	0.7%	0.7%	Retail sales (MoM)	February		+ 1.8%	-1.0%		Q1:17	14	- 12	10
GDP (YoY)	Q4:16 F	2.0%	- 1.9%	2.0%	Retail sales (YoY)	February	0.4%	-2.1%	2.3%	current index				
JAPAN					CHINA					Tankan - large manufacturers	Q1:17	13	- 11	8
Unemployment rate	February	3.0%		3.0%	Manufacturing PMI	March	51.7	+ 51.8	51.6	outlook index				
CPI (YoY)	February		+ 0.3%	0.4%						EURO AREA				
Core CPI (YoY) - ex. Fresh Food	February	0.2%	0.2%	0.1%						Unemployment Rate	February	9.5%	9.5%	9.6%
Core CPI (YoY) - ex. Fresh Food	February	0.1%	0.1%	0.2%						CHINA				
and Energy	. co. daily	0.170	0.170	0.270						Caixin PMI Manufacturing	March	51.7	- 51.2	51.7
Tuesday 4					Wednesday 5					Thursday 6				
Tuesday 4										•				
US		S	Α	Р	US		S	Α	Р	US		S	Α	P
US Trade balance (\$bn)	February	S -44.5	A	P -48.5	US ADP Employment Change (k)	March	195	A 	298	US Initial Jobless Claims (k)	April 1	250	A 	258
US Trade balance (\$bn) UK	February				ADP Employment Change (k) ISM non-manufacturing	March		A 		US	April 1 March 25			
US Trade balance (\$bn) UK Markit/CIPS UK Construction	·	-44.5		-48.5	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes		195	A 	298	US Initial Jobless Claims (k)		250		258
Trade balance (\$bn) UK Markit/CIPS UK Construction PMI	February March				ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March	195 57.0	 	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction	·	-44.5 52.5		-48.5	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes	March	195	 	298	US Initial Jobless Claims (k)		250		258
Trade balance (\$bn) UK Markit/CIPS UK Construction PMI	·	-44.5		-48.5	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA	March	-44.5 52.5		-48.5 52.5	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A 	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A 	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY)	March	-44.5 52.5 0.5%		-48.5 52.5 -0.1%	ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK	March March 15	195 57.0	A	298 57.6	US Initial Jobless Claims (k) Continuing Claims (k)		250		258
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US	March February February	-44.5 52.5 0.5% 1.0%	 	-48.5 52.5 -0.1% 1.2%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI	March March 15 March	195 57.0 53.4		298 57.6 53.3	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN	March 25	250 2040		258 2052
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY)	March	-44.5 52.5 0.5% 1.0%	 	-48.5 52.5 -0.1% 1.2%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI	March March 15	195 57.0 53.4		298 57.6 53.3	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10		250 2040		258 2052
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k)	March February February	-44.5 52.5 0.5% 1.0% S 175 180	 	-48.5 52.5 -0.1% 1.2% P 235 227	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index	March March 15 March	195 57.0 53.4 \$ 104.6		298 57.6 53.3	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Unemployment rate	March February February March March March	-44.5 52.5 0.5% 1.0%	 	-48.5 52.5 -0.1% 1.2% P 235 227 4.7%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY	March 15 March February February	195 57.0 53.4 53.4 53.4 104.6 115.5		298 57.6 53.3 P 104.9 115.1	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM	March February February March March March March March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3%	 	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index	March March 15 March	195 57.0 53.4 \$ 104.6		298 57.6 53.3	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings MoM Average Hourly Earnings YoY	March February February March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7%	A	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2% 2.8%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs)	March February February March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3%	 	-48.5 52.5 -0.1% 1.2% 1.2% P 235 227 4.7% 0.2% 0.28% 34.4	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY	March 15 March February February	195 57.0 53.4 53.4 53.4 104.6 115.5		298 57.6 53.3 P 104.9 115.1	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings MoM Average weekly hours (hrs) Underemployment rate	March February February March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7% 34.3	A	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2% 2.8% 34.4 9.2%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate	March February February March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7% 34.3 	A	-48.5 52.5 -0.1% 1.2% P P 235 227 4.7% 0.2% 2.8% 34.4 9.2% 63.0%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate Wholesale trade	March February February March	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7% 34.3	A	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2% 2.8% 34.4 9.2%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate Wholesale trade UK	March February March February	-44.5 52.5 0.5% 1.0% \$ 175 180 4.7% 0.3% 2.7% 34.3 	A	-48.5 52.5 -0.1% 1.2% P P 2.35 2.27 4.7% 0.2% 63.0% -0.1%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate Wholesale trade UK Industrial Production (MoM)	March February March March March March March March March March February	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7% 34.3 0.2%	A	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2% 2.8% 4.4 9.2% 63.0% -0.1%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate Wholesale trade UK	March February March February	-44.5 52.5 0.5% 1.0% \$ 175 180 4.7% 0.3% 2.7% 34.3 	A	-48.5 52.5 -0.1% 1.2% P P 2.35 2.27 4.7% 0.2% 63.0% -0.1%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6
US Trade balance (\$bn) UK Markit/CIPS UK Construction PMI EURO AREA Retail sales (MoM) Retail sales (YoY) Friday 7 US Change in Nonfarm Payrolls (k) Change in Private Payrolls (k) Unemployment rate Average Hourly Earnings MoM Average Hourly Earnings YoY Average weekly hours (hrs) Underemployment rate Labor Force Participation Rate Wholesale trade UK Industrial Production (MoM)	March February March March March March March March March March February	-44.5 52.5 0.5% 1.0% S 175 180 4.7% 0.3% 2.7% 34.3 0.2%	A	-48.5 52.5 -0.1% 1.2% P 235 227 4.7% 0.2% 2.8% 4.4 9.2% 63.0% -0.1%	US ADP Employment Change (k) ISM non-manufacturing FOMC Minutes UK Markit/CIPS UK Services PMI JAPAN Leading Index Coincident Index GERMANY Industrial Production (sa, MoM)	March 15 March February February	195 57.0 53.4 53.4 53.4 53.4 54.6 115.5 -0.2%		298 57.6 53.3 54.9 104.9 115.1 2.8%	US Initial Jobless Claims (k) Continuing Claims (k) Monday 10 JAPAN Eco Watchers Current Survey	March 25	250 2040		258 2052 P 48.6

Source: NBG Research, Bloomberg S: Bloomberg Consensus Analysts Survey, A: Actual Outcome, P: Previous Outcome



Developed N	Angleote	Current 1-wee		Year-to-Date	1-Year	2-year	Emerging Markets	Current	1-week	Year-to-Date	1-Year	2-year
Developed in	narkets	Level	change (%)	change (%)	change (%)	change (%)	%) Emerging Markets	Level	change (%)	change (%)	change (%)	change (%)
US	S&P 500	2363	0,8	5,5	14,7	14,7	MSCI Emerging Markets	51212	-0,7	7,5	12,4	0,8
Japan	NIKKEI 225	18909	-1,8	-1,1	12,8	-0,7	MSCI Asia	758	-0,7	9,5	14,4	-0,2
UK	FTSE 100	7323	-0,2	2,5	18,6	7,5	China	66	-1,2	13,1	17,1	-8,4
Canada	S&P/TSX	15548	0,7	1,7	15,2	4,1	Korea	627	-0,6	8,0	16,4	12,5
Hong Kong	Hang Seng	24112	-1,0	9,6	16,1	-3,9	MSCI Latin America	77053	0,7	7,1	16,9	12,8
Euro area	EuroStoxx	374	1,7	6,7	16,3	-1,5	Brazil	223389	1,7	7,1	24,5	15,2
Germany	DAX 30	12313	2,1	7,2	23,6	2,6	Mexico	45702	-1,2	5,8	4,8	8,3
France	CAC 40	5123	2,0	5,4	16,8	1,2	MSCI Europe	4814	-1,7	-3,1	5,6	2,1
Italy	FTSE/MIB	20493	1,5	6,5	13,1	-12,3	Russia	893	-2,1	-10,6	6,9	13,6
Spain	IBEX-35	10463	1,5	11,9	19,9	-9,6	Turkey	1249151	-1,7	14,3	5,5	9,1

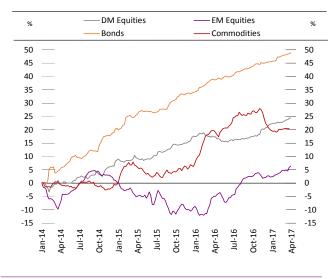
in US Dollar terms	Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)	in local currency	Current Level	1-week change (%)	Year-to-Date change (%)	1-Year change (%)	2-year change (%)
Energy	206,7	1,9	-5,6	11,2	-9,2	Energy	214,6	1,9	-6,1	14,6	-6,5
Materials	235,9	0,2	6,3	23,0	4,4	Materials	228,9	0,5	4,7	27,0	6,0
Industrials	226,0	0,3	6,3	14,5	11,9	Industrials	227,0	0,6	5,1	16,9	12,1
Consumer Discretionary	210,0	1,0	6,9	9,7	7,4	Consumer Discretionary	205,5	1,2	5,9	11,7	7,6
Consumer Staples	221,2	-0,4	6,6	2,0	8,6	Consumer Staples	224,6	-0,1	5,6	5,2	11,1
Healthcare	207,9	0,1	7,8	6,8	-2,7	Healthcare	207,6	0,3	7,1	8,9	-1,7
Financials	110,5	0,4	4,1	22,4	7,1	Financials	112,1	0,6	3,0	25,3	8,4
IT	180,5	0,9	12,0	22,5	26,4	IT	175,7	0,9	11,5	23,1	26,1
Telecoms	69,9	-0,9	0,5	-3,2	0,7	Telecoms	74,0	-0,7	-0,8	-0,3	2,2
Utilities	121,7	-0,3	5,9	0,9	4,6	Utilities	126,3	-0,1	5,1	3,4	6,0

10-Year Government Bond Yields	Current Last week Vear Start		Current	Last week	Year Start	One Year Back	10-year average				
US	2,39	2,41	2,45	1,77	2,75	US Treasuries 10Y/2Y	113	115	126	105	175
Germany	0,33	0,40	0,21	0,15	2,11	US Treasuries 10Y/5Y	47	47	52	56	89
Japan	0,07	0,07	0,05	-0,03	0,89	Bunds 10Y/2Y	107	114	97	64	119
UK	1,14	1,20	1,24	1,42	2,85	Bunds 10Y/5Y	71	72	74	48	71
Greece	6,99	7,41	7,11	8,59	10,24						
Ireland	1,00	1,06	0,75	0,73	4,54	Corporate Bond Spreads	Current	Last week	Year Start	One Year	10-year
Italy	2,31	2,21	1,81	1,22	3,81	(in bps)			rear Start	Back	average
Spain	1,67	1,69	1,38	1,44	3,81	EM Inv. Grade (IG)	163	162	181	224	269
Portugal	3,98	4,13	3,76	2,94	5,48	EM High yield	455	448	510	849	814
						USIG	124	123	129	170	201
US Mortgage Market (1. Fixed-rate Mortgage)	Current	Last week	Year Start	One Year Back	10-year average	US High yield	392	407	421	705	642
30-Year FRM1 (%)	4,3	4,3	4,4	3,9	4,5	Euro area IG	120	120	124	131	168
vs 30Yr Treasury (bps)	132	132	132	133	100	Euro area High Yield	357	350	376	505	664

Foreign Exchange	eign Exchange Current 1-week 1-month 1-Year Year-to-Date (change (%) change (%) change (%) change (%)		Commodities	Current	1-week change (%)	1-month change (%)	1-Year change (%)	Year-to-Date change (%)			
Euro-based cross rates											
EUR/USD	1,07	-1,3	1,0	-6,4	1,3	Agricultural	422	-0,7	-7,1	-5,4	-2,1
EUR/CHF	1,07	-0,2	0,4	-2,4	-0,3	Energy	393	5,0	-4,6	13,7	-9,6
EUR/GBP	0,85	-2,1	-1,2	7,0	-0,6	West Texas Oil (\$)	51	6,9	-6,0	32,0	-5,8
EUR/JPY	118,67	-1,4	-1,1	-7,4	-3,5	Crude brent Oil (\$)	53	4,4	-5,3	36,1	-4,9
EUR/NOK	9,17	-0,1	3,3	-2,6	8,0	Industrial Metals	1226	0,4	-2,0	26,0	9,2
EUR/SEK	9,55	0,4	0,1	3,4	-0,3	Precious Metals	1533	0,3	-0,3	1,8	8,9
EUR/AUD	1,40	-1,4	1,6	-6,0	-4,3	Gold (\$)	1249	0,5	0,0	1,3	8,4
EUR/CAD	1,42	-1,8	1,0	-4,1	0,4	Silver (\$)	18	2,8	-0,9	18,3	14,7
USD-based cross rates						Baltic Dry Index	1297	4,6	48,9	202,3	35,0
USD/CAD	1,33	-0,5	-0,1	2,4	-1,0	Baltic Dirty Tanker Index	790	-1,7	-4,9	-6,0	-14,0
USD/AUD	1,31	-0,1	0,6	0,4	-5,6						
USD/JPY	111,39	0,0	-2,1	-1,0	-4,8						







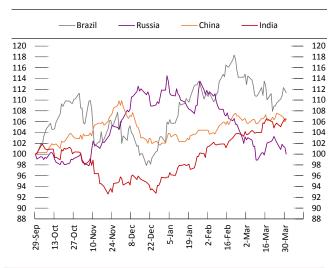
Source: Bloomberg, NBG estimates, Cumulative flows since January 2014, AUM stands for Assets Under Management, Data as of March 31st

Source: Bloomberg, NBG estimates, Cumulative flows since January 2014, AUM stands for Assets Under Management. Data as of March 31st



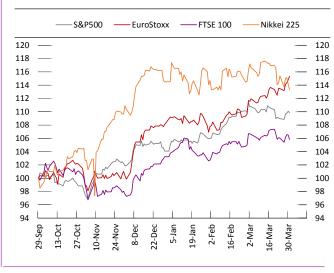
Equity Market Performance - BRICs

Equity ETFs: Flows as % of AUM



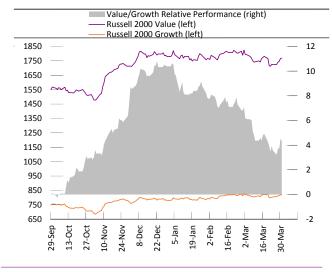
Source: Bloomberg - Data as of March 31st - Rebased @ 100

Equity Market Performance - G4



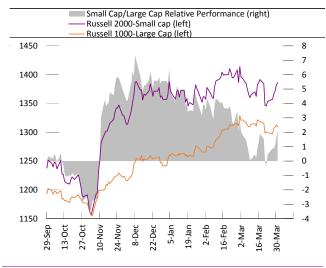
Source: Bloomberg - Data as of March 31st $\,$ – Rebased @ 100 $\,$

Russell 2000 Value & Growth Index



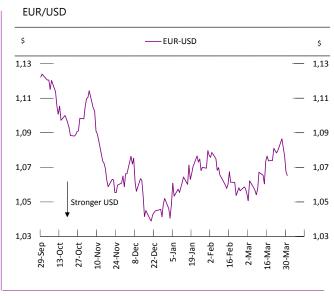
Source: Bloomberg, Data as March 31st

Russell 2000 & Russell 1000 Index



Source: Bloomberg, Data as March 31st





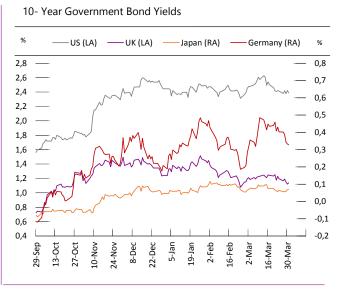


----JPY-USD ¥ 120 120 118 118 116 116 114 112 112 110 110 108 108 106 106 104 104 Stronger USD 102 102 100 100 98 98 29-Sep 5-Jan 19-Jan 2-Feb 13-Oct 27-0ct 10-Nov 24-Nov 22-Dec 30-Mar 16-Mar

Source: Bloomberg, Data as of March 31st

bps

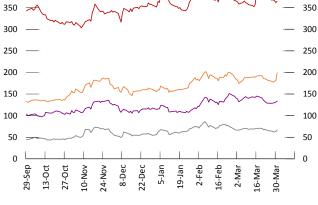
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Source: Bloomberg - Data as of March 31st LA:Left Axis RA:Right Axis

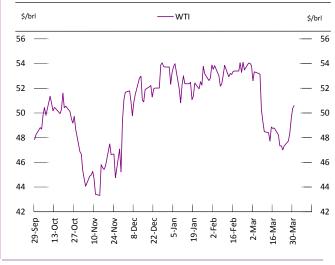


10- Year Government Bond Spreads



Source: Bloomberg - Data as of March $31^{\rm st}$

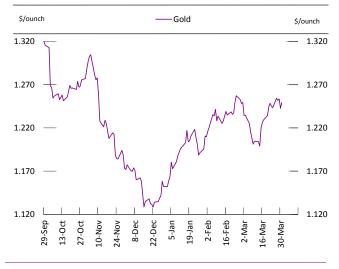




Source: Bloomberg, Data as of March 31^{st}

Gold (\$/ounch)

JPY/USD



Source: Bloomberg, Data as of March 31^{st}



US Sectors Valuation

	Pri	EPS Growth (%) Dividend Yield (%)				E Ratio		P/BV Ratio						
	31/3/2017 %	Weekly Change	2016	2017	2016	2017	2016	2017	12m fwd	10Yr Avg	2016	2017	12m fwd	10Yr Avg
S&P500	2363	0,8	1,2	10,2	2,0	2,1	19,9	18,1	17,6	14,0	3,1	2,9	2,9	2,2
Energy	514	2,2	-74,0	293,3	2,7	2,8	123,7	31,1	28,7	18,3	1,9	1,9	1,9	1,8
Materials	329	1,3	-3,6	12,3	2,0	2,1	20,5	18,3	17,9	14,6	4,0	3,6	3,5	2,7
Financials														
Diversified Financials	563	0,7	5,7	11,7	1,3	1,5	18,1	15,8	15,4	13,5	1,8	1,7	1,6	1,5
Banks	289	0,9	1,1	9,2	1,8	2,1	15,3	13,5	13,1	12,3	1,3	1,2	1,1	1,0
Insurance	363	0,9	-5,1	23,7	2,0	2,1	16,2	12,9	12,7	9,8	1,4	1,3	1,3	1,0
Real Estate	195	0,8	8,3	2,5	4,0	3,5	18,9	18,2	17,9	17,4	2,9	3,0	3,0	2,5
Industrials														
Capital Goods	606	0,7	4,7	5,1	2,2	2,4	20,6	19,6	19,0	14,5	4,7	4,6	4,6	2,8
Transportation	615	1,7	-7,9	0,9	1,6	1,8	16,0	15,3	14,9	14,3	4,5	3,8	3,7	2,9
Commercial Services	247	0,9	8,2	4,4	1,6	1,7	22,6	21,7	21,3	17,6	4,9	4,6	4,5	3,2
Consumer Discretionary														
Retailing	1455	2,2	11,2	9,9	1,0	1,0	30,0	27,9	26,9	19,0	9,5	8,7	8,4	4,5
Media	560	1,3	3,3	6,1	1,2	1,3	20,6	19,8	19,2	14,8	3,2	3,1	3,0	2,1
Consumer Services	896	1,6	9,8	11,1	2,2	2,2	22,9	21,3	20,7	17,1	11,2	11,6	11,8	5,0
Consumer Durables	296	0,4	11,7	6,7	1,7	1,8	17,6	16,6	16,2	16,9	3,4	3,1	3,1	2,9
Automobiles and parts	125	1,2	10,6	-3,6	4,2	3,8	7,6	7,7	7,6	9,0	1,8	1,6	1,5	1,8
Т														
Technology	901	1,6	-3,1	7,8	1,9	2,0	15,5	14,8	14,5	12,7	4,1	3,9	3,8	2,8
Software & Services	1264	0,8	11,5	7,2	1,0	1,0	23,4	22,2	21,6	15,4	5,5	5,0	4,8	3,7
Semiconductors	739	1,0	12,9	21,1	2,0	2,1	17,5	15,0	14,7	17,0	3,7	3,5		2,7
Consumer Staples														
Food & Staples Retailing	363	1,2	1,1	1,7	2,1	2,3	17,7	16,9	16,6	15,0	3,2	3,0	3,0	2,6
Food Beverage & Tobacco	703	-0,3	8,4	7,0	2,7	2,9	23,3	21,8	21,4	16,5	6,3	6,0	5,9	4,6
Household Goods	572	-0,9	1,6	4,2	2,6	2,8	24,1	22,9		17,6	6,4	5,8		4,2
Health Care														
Pharmaceuticals	781	0,0	6,3	2,5	2,0	2,2	16,2	15,7	15,4	13,8	4,3	4,0	3,9	3,1
Healthcare Equipment	876	0,3	9,7	9,1	1,0	1,1	18,7	17,1	16,7	13,7	3,2	3,0	2,9	2,4
Telecom	168	-0,8	-7,4	0,7	4,5	4,7	14,0	13,7	13,6	13,2	2,9	2,7	2,7	2,2
Utilities	260	-1,2	6,7	-1,1	3,4	3,6	18,0	18,1	17,8	14,2	2,0	1,9	1,8	1,5

Source Factset, Blue box indicates a value more than +2standard devation from average, light blue a value more than +1standard devation from average. Orange box indicates a value less than -2standard devation from average, light orange a value less than -1standard devation from average

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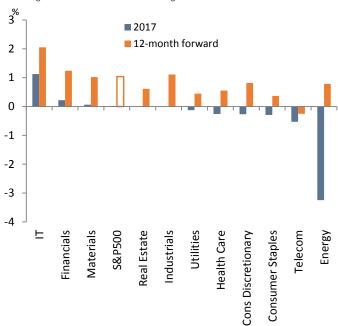
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1-month revisions to 2017 & 12-month Forward EPS

Earnings Revisions indicate 1-month change in 2017 & 12-month Forward EPS



Source: Factset, Data as of March 31st

Consumer Staples

Energy Financials

Utilities

12-month forward EPS are 75% of 2017 EPS and 25% of 2018 EPS

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S&P500

Real Estate Materials

12-month revisions to 2017 & 12-month Forward EPS

Earnings Revisions indicate 12-month change in 2017 & 12-month Forward EPS

114%

■ 2017

■ 12-month forward

Telecom

Industrials

Health Care

Cons Discretionary

Source: Factset, Data as of March 31st 12-month forward EPS are 75% of 2017 EPS and 25% of 2018 EPS



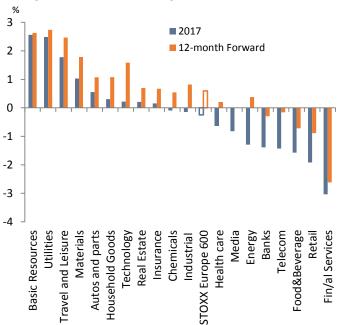
Europe Sectors Valuation

	Price (€)		EPS Gro	owth (%)	Dividend	Yield (%)		E Ratio		P/BV Ratio				
	31/3/2017 %	Weekly Change	2016	2017	2016	2017	2016	2017	12m fwd	10Yr Avg	2016	2017	12m fwd	10Yr Avg
STOXX Europe 600	381	1,2	-3,0	16,5	3,3	3,4	17,9	15,8	15,4	12,5	1,8	1,8	1,8	1,6
Energy	319	2,4	-30,0	79,2	5,5	5,4	26,8	15,2	14,6	10,8	1,2	1,2	1,2	1,4
Materials	462	1,0	17,0	13,6	2,7	2,7	20,0	18,4	17,9	13,8	1,9	1,9	1,9	1,5
Basic Resources	413	-0,6	272,8	74,7	2,2	3,6	21,6	12,1	12,2	12,5	1,5	1,4	1,4	1,4
Chemicals	919	1,5	-1,2	8,7	2,7	2,8	18,5	17,7	17,3	13,9	2,6	2,5	2,5	2,2
Financials														
Fin/al Services	450	2,6	14,1	-4,8	3,2	3,2	14,9	16,2	16,3	12,8	1,7	1,8	1,8	1,3
Banks	179	1,1	-32,8	39,5	4,2	4,2	16,5	12,4	12,1	10,4	0,9	0,9	0,9	0,9
Insurance	277	0,5	6,1	-0,4	4,8	4,9	10,9	11,3	11,2	9,1	1,1	1,1	1,1	1,0
Real Estate	169	0,9	5,1	6,7	3,7	3,9	20,8	19,4	19,2	18,1	1,0	1,0	1,0	1,0
Industrial	500	1,5	3,0	10,7	2,6	2,6	19,5	18,2	17,7	13,9	3,3	3,1	3,1	2,3
Consumer Discretionary														
Media	289	3,4	-0,7	9,6	3,2	3,2	18,6	17,4	17,0	14,0	3,0	3,0	2,9	2,4
Retail	313	1,4	0,4	9,1	2,6	2,7	20,8	19,5		15,7	2,8	2,7	2,7	2,4
Automobiles and parts	557	1,0	16,0	12,6	3,0	3,3	9,4	8,5	8,4	9,3	1,3	1,2	1,2	1,0
Travel and Leisure	246	1,2	2,9	8,4	2,5	2,6	15,2	14,2	13,9	14,7	2,9	2,6	2,6	2,2
Technology	409	1,3	-2,3	12,1	1,5	1,5	23,6	22,1	21,3	16,5	3,1	3,1	3,0	2,6
Consumer Staples														
Food&Beverage	636	0,2	-4,5	11,9	2,8	2,8	23,5	21,4	20,9	16,8	3,2	3,2	3,1	2,7
Household Goods	861	0,9	4,1	14,6	2,5	2,6	22,5	20,4	20,0	16,3	4,5	4,2	4,1	3,2
Health care	754	1,4	5,9	4,8	2,8	2,9	18,0	17,3	16,9	14,0	3,6	3,5	3,5	3,0
Telecom	299	0,3	2,5	14,0	4,8	4,3	19,7	17,9	17,4	13,1	1,8	1,9	1,9	1,6
Utilities	293	2,5	-8,8	-2,1	5,3	4,8	13,3	14,3	14,1	12,4	1,4	1,4	1,4	1,5

Source Factset, Blue box indicates a value more than +2standard devation from average, light blue a value more than +1standard devation from average. Orange box indicates a value less than -2standard devation from average, light orange a value less than -1standard devation from average

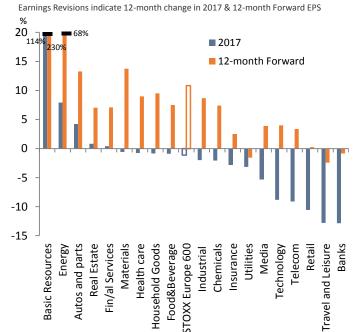
1-month revisions to 2017 & 12-month Forward EPS

Earnings Revisions indicate 1-month change in 2017 & 12-month Forward EPS



Source: Factset, Data as of March 31st 12-month forward EPS are 75% of 2017 EPS and 25% of 2018 EPS

12-month revisions to 2017 & 12-month Forward EPS



Source: Factset, Data as of March 31st 12-month forward EPS are 75% of 2017 EPS and 25% of 2018 EPS

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