

## European Equity Update

Christopher Warren April 2017

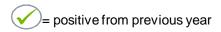


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# Europe – A quick recap of market conditions since 2015



	14 <sup>th</sup> Annual Capital Link Forum – April 23, 2015	15 <sup>th</sup> A Capital Link Fo April 21		16 <sup>th</sup> / Capital Link Fo April 27	
MSCI Europe Index	1,704.064 (4/23/2015)	1,460.494 (4/11/2016)	X	1564.475 (4/20/2017)	$\bigcirc$
Markit Eurozone Composite PMI Output Index	53.5 (April 2015)	53.1 (March 2016)	X	56.7 (April 2017 - Flash)	$\checkmark$
European Union Unemployment Rate	9.60% (4/30/2015)	8.90% (1/31/2016)	<b>✓</b>	8.00 (February 2017)	$\overline{\mathbf{V}}$
European Union Economic Sentiment Indicator	106.4 (April 2015)	104.6 (March 2016)	X	109.1 (March 2017)	$\bigcirc$
Euro/USD Spot	\$1.0726 (4/23/2015)	\$1.1395 (4/12/2016)	~	1.0696 (4/21/2017 - Intraday)	~
German Ifo Business Climate Index	108.6 (April 2015)	106.7 (March 2016)	X	106.7 (March 2017)	<b>✓</b>







As of: April 2017

Source: Bloomberg, European Commission, Markit, Eurostat. Past performance is not indicative of future returns.

### Europe – 2017 key topics

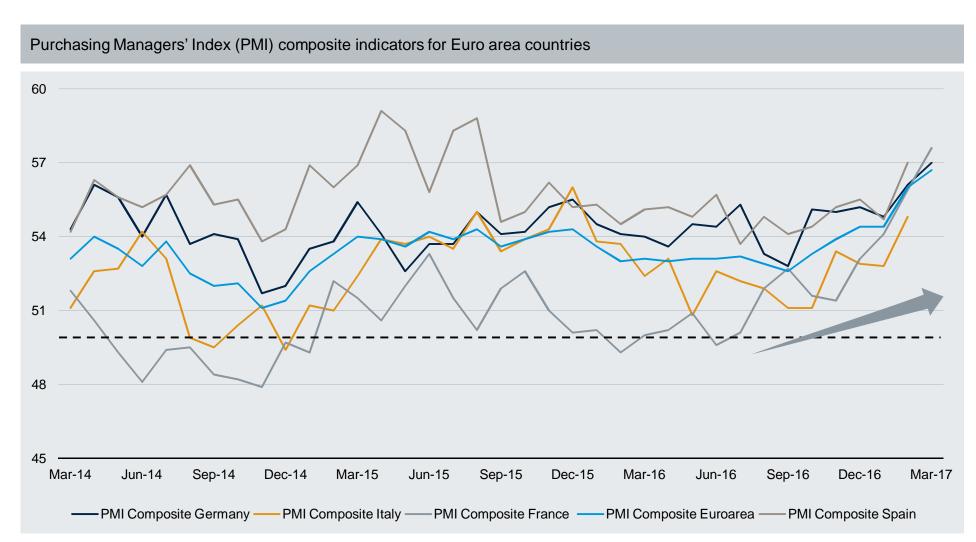




Source: Deutsche AM; as of May 2017

# Activity indicators continue to be expansionary Pointing to possible further growth in the Eurozone



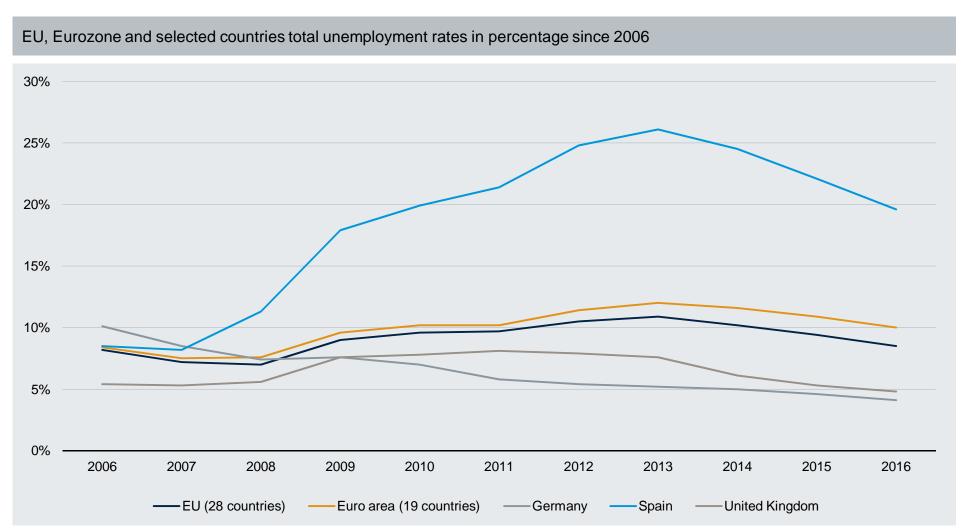


Past performance is not indicative of future returns.

As of: March 2017 Source: Markit

## European unemployment picture improves While recovery is uneven, employment may support continued growth



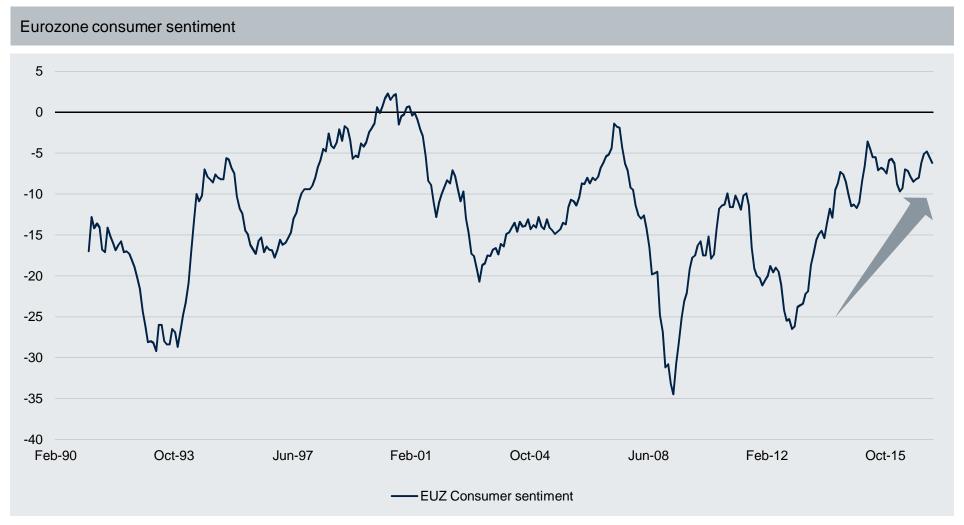


Past performance is not indicative of future returns.

As of: April 2017 Source: Eurostat

# Consumer sentiment currently continues to be supportive





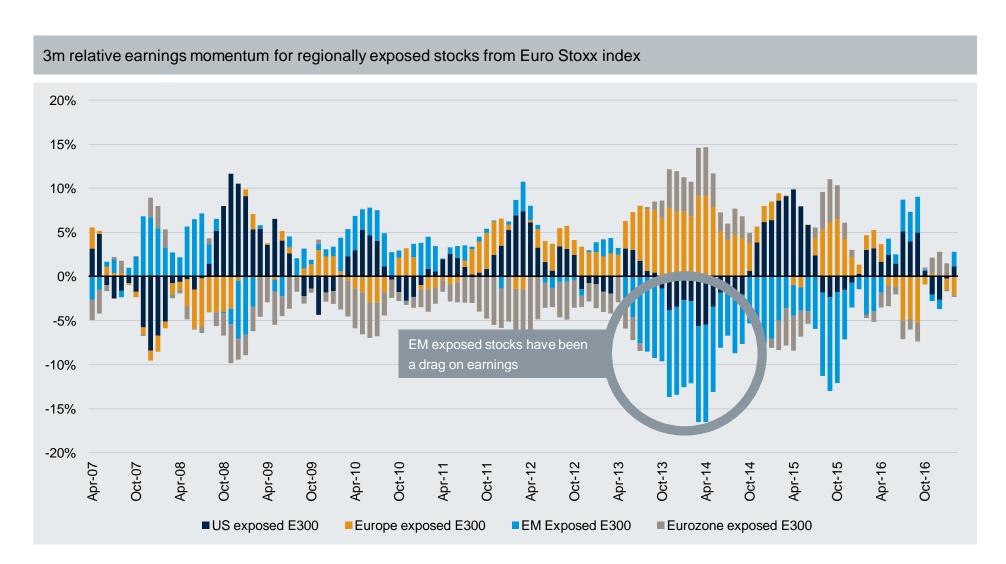
Past performance is not a reliable indicator of future returns.

As of: March 2017

Source: Eurostat, European Commission, Deutsche Asset Management Investment GmbH

## Emerging markets currently are no longer a drag EM exposed stocks previously limited earnings growth



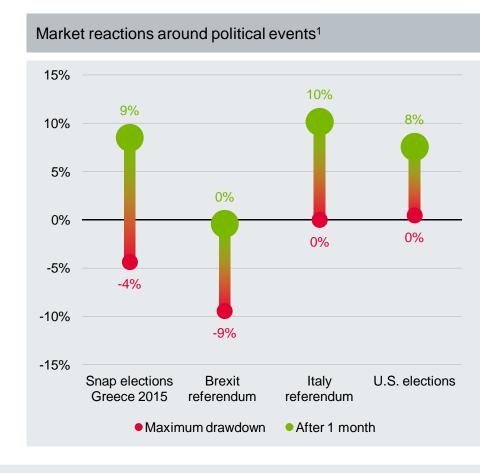


As of: end of February 2017 Source: UBS

### Europe – Elections and markets



### Political events 2017 March September **Parliamentary** Article 50 elections Parliamentary **Parliamentary** elections elections





#### Capital markets may only react when the economy reacts...

(1) Euro Stoxx 50 Index, level after 25 days; Past performance is not a reliable indicator of future returns. Forecasts are not a reliable indicator of future returns. Forecasts are based on assumptions, estimates, views and hypothetical models or analyses, which might prove inaccurate or incorrect.

Source: Bloomberg Finance L.P., Deutsche Asset Management Investment GmbH; as of March 2017

### Eurozone – Monetary policy



#### Normalization of monetary policy: ECB versus Fed1

Fed •	2008	2010	2013	2014	2015	2016
	Start of QE	Expansion of QE	Thinking About Tapering	Tapering	First Rate Hike	Second Rate Hike
ECB			?	?	?	?
	2015	2016	2017	2018	2019	2020



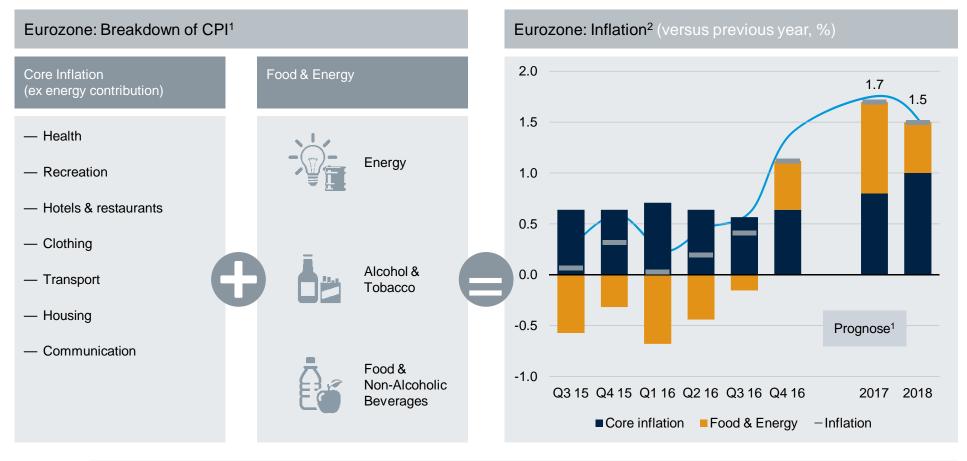
#### ECB followed the Fed with a time lag of at least four years

(1) Deutsche AM forecast for 2017–2020

Forecasts are not a reliable indicator of future returns. Forecasts are based on assumptions, estimates, views and hypothetical models or analyses, which might prove inaccurate or incorrect. Source: Bloomberg Finance L.P., Deutsche Asset Management Investment GmbH; as of March 2017

#### Eurozone – Inflation







#### Inflation: Core stable, headline driven by oil price

(1) Consumer price index; (2) Deutsche AM forecast for 2017/2018, contribution to total inflation according weightings
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# Catch-up potential for earnings in Europe Earnings trends are lagging behind compared with U.S.





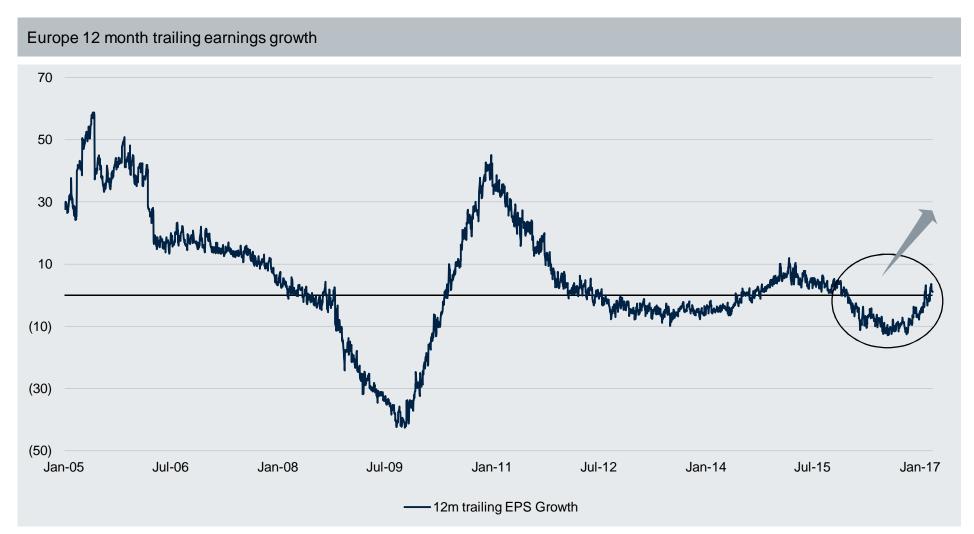
12-month trailing earnings in USD for U.S. and in Euro for Europe.

As of: March 2017

Source: I/B/E/S, MSCI, Datastream, Societe Generale Cross Asset Research/Equity Strategy

## Improvement in earnings growth visible Trailing earnings currently rising





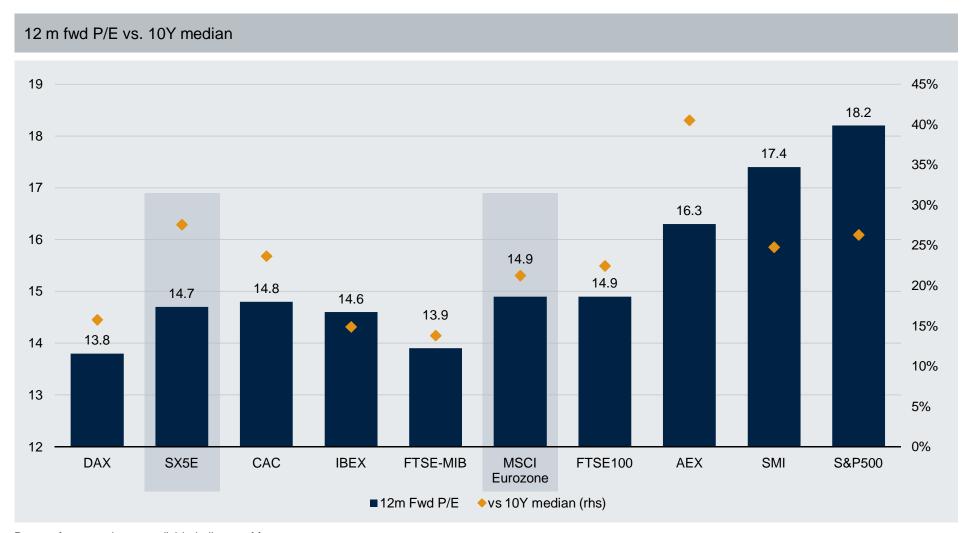
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As of: end of February 2017

Source: UBS

## Equity valuations remain below long term median Historical versus current valuation



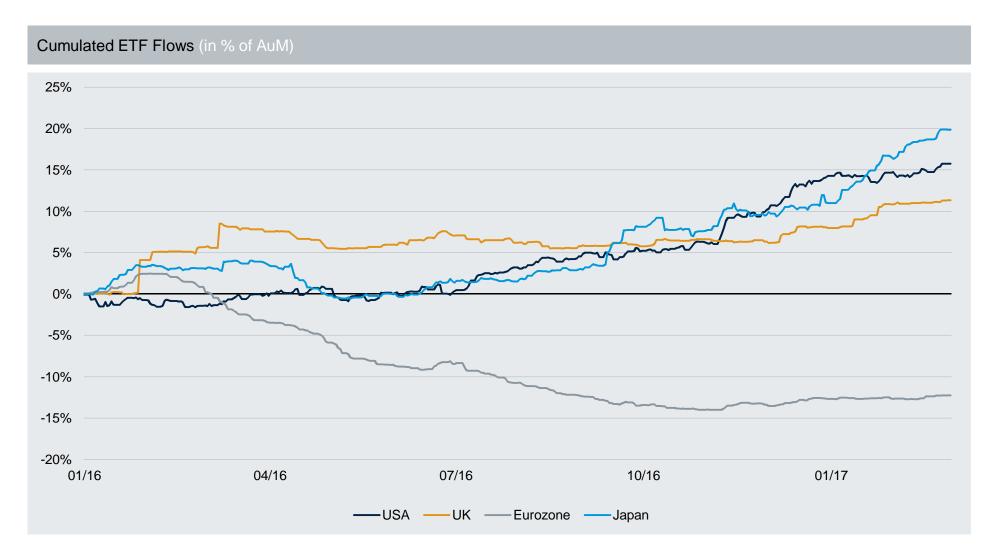


Past performance is not a reliable indicator of future returns As of: March, 2017

Source: J.P. Morgan, IBES, Bloomberg for current estimated PE

# Negative investor sentiment remains ETF flows: Investors sold off European equities





As of: February 2017 Source: BofA Merrill Lynch Global Research, JP Morgan, EPFR

### Europe – Conclusion





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Source: Deutsche AM as of March 2017

## Investment strategy What we look for in an investment

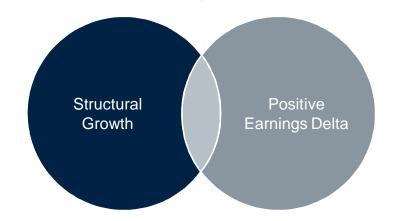


Company characteristics we favor						
Strong balance sheet	Large market share	Management quality	Alignment with shareholders			
Product differentiation	Cost/technology advantage	Scalability of business model	Pricing power			

#### Alpha opportunities we seek

#### Beneficiaries of positive tailwinds

- Technological change
- Emerging market demand
- Regulatory/policy shifts
- Demographic-driven trends



#### Beneficiaries of fundamental change

- Operational improvements
- Product innovation
- Strategic acquisitions
- Capacity expansion

As of April 2017 Source: Deutsche Asset Management

#### Presenter





## **Christopher C. Warren Managing Director**

- Rejoined the Company in 2006 with 12 years of industry experience. Prior to his current role, Chris was Head of Active Global Client Group for Asia Pacific, based in Singapore, where he was responsible for Active product strategy and development. Prior to relocating to Singapore, he also served as DWS Head of Structured Products Americas in New York City. Before rejoining, he was Head of Private Investor Products for North America at ABN AMRO. Previously, he worked at Goldman Sachs, General Re Securities and at Bankers Trust (acquired by Deutsche Bank). Chris began his career as a taxation and securitization attorney at Whitman Breed Abbott & Morgan LLC in New York.
- BA in Economics from Virginia Polytechnic Institute; MA in International Relations from University of Kent; JD from Georgetown University Law Center.

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222 South Riverside Plaza, Chicago, IL, 60606-5808 www.deutschefunds.com rep@DB.com Tel (800) 621-1148