

Weekly Newsletter



MARKET OVERVIEW

EUROZONE

According to first estimates, the economy grew 0.3% QoQ in Q2 (or 2.1% YoY) after 0.4% in Q1. It is the slowest pace since Q3 2016

UNITED KINGDOM

Nationwide house prices rose above expectations to 2.5% YoY in July after 2% in June.

UNITED STATES

After 2.2% growth in Q1, GDP accelerated to 4.1% YoY in Q2, in line with expectations.

ASIA & EMERGING COUNTRIES

In Japan, retail sales growth accelerated from +0.6% to +1.8% YoY in June, outpacing expectations. Manufacturing confidence decreased from 53.0 to 52.3 in July. The BoJ widened the band around its zero target for 10-year yields from 10 to 20bps.

THEME OF THE WEEK

What would trade war do to growth?

SUMMARY

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Observation date in next two weeks

ISIN	TICKER	DATE
XS1816572785	18M EUR PHOENIX PLUS 80% VK FTI	8.8.2018
XS1816572199	18M USD PHOENIX PLUS 80% VK MT 5Y EUR PH+ WO 75% SX7E SXPP SXDP	8.8.2018
XS1816573247	0,39% P.M. 3Y USDQ.PH+ STEP DOWN SEC WO 75% SLB XOM RDSA 2.36% P.Q. NC2Q	8.8.2018
XS1555620720	26052020	9.8.2018
XS1511962331	3Y USD PHOENIX PLUS 80% HUI 7.60% P.S. 03032020	16.8.2018
XS1245190555	3YE PHOENIX + 75% SX5E 2,84% 3 Y EUR PHOENIX PLUS 60% WO ISP	20.8.2018
XS1759355412	UCG 1,95% p q 5Y EUR PHOENIX PLUS 70% BNP FP	20.8.2018
XS1622385232	2.18% P.Q. NC2Q 06062022	22.8.2018

What would trade war do to growth?

As promised, President Trump has embarked on a war against major trade partners, hoping protectionism could help narrow the trade deficit, rejuvenate US industry and fight the Chinese high-tech boom.

However, China will not remain passive and has weapons to retaliate. For example, it could draw closer to the EU to promote global free trade, stop upholding detente in the US-North Korea nuclear debate, devalue its currency sharply or restrict US investment in China

Neither country can afford a full-blown trade war but after the recent escalation both governments will be hard pressed to find a face-saving deal.

Bad news for growth?

The measures' economic impact will depend on their scale, length, extent (number of targeted countries) and form (tariffs, restrictions on foreign direct investments, controls to cross-border mergers and acquisitions).

Economic models suggest that, in our best case, tariffs would reduce Chinese GDP growth by 0.1-0.2 percentage points (pp) the first year. An intermediate scenario would likely trim growth by 0.3 to 0.4pp. In the worst case – i.e. a full-blown trade war – the hit would reach 0.8-1pp.

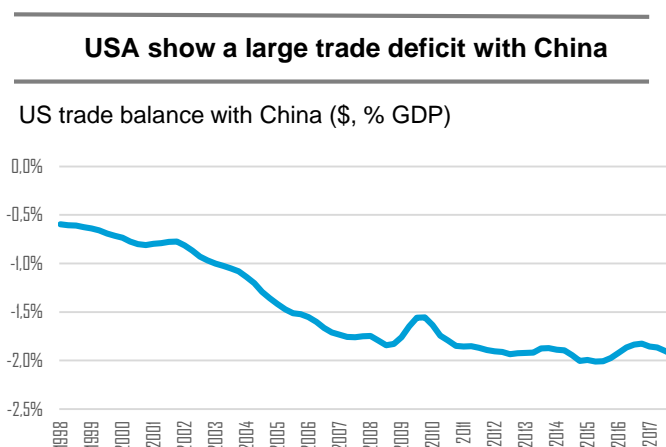
Since its economy is about half as open as China, the direct economic impact on the US could be about half China's or -0.1pp, -0.2pp and -0.5pp respectively. However, this does not take into account the financial feedback loop effect (uncertainty, risk premia, wealth effect...).

Using a dynamic general equilibrium model, Banque de France economists found that a 10pp increase in world tariffs would reduce global GDP by 1pp after two years. However, there could also be second-round effects:

- Higher import costs. Firms unable to find substitutes to Chinese imports would see production costs rise.
- Lower global demand. Higher global tariffs mean weaker US exports, only partially offset by lower imports, and slower growth.
- Rising growth uncertainty. This would likely prompt consumers and businesses to delay spending.
- Tighter financial conditions. Uncertainty and higher tariffs would weigh on investor sentiment, pushing risk premia and financing costs higher.
- Disruptions to global supply chains. As trade openness goes into reverse, manufacturers relying heavily on low-cost countries (e.g. China, Mexico...) would need to relocate – which would take time.
- Lower productivity growth. Productivity growth has been boosted by open trade and foreign direct investment flows. Dismantling global supply chains would put this in reverse.

Although escalation cannot be ruled out, we deem a full-blown trade war rather unlikely. Still, lingering trade tensions and tariffs are set to weigh on business and investor sentiment, and hence on investment and growth.

Source: Societe Generale Private Banking, Strategy, 06/08/2018



Sources: SGPB, Bloomberg, Datastream, Q1 2018

Market News

This week and next

EUROZONE

According to first estimates, the economy grew 0.3% QoQ in Q2 (or 2.1% YoY) after 0.4% in Q1. It is the slowest pace since Q3 2016

Core inflation rose from 0.9% to 1.1% YoY in July. Producer prices jumped from 3.0% to 3.6% YoY in June.

Unemployment remained stable at 8.3% in June.

PMI manufacturing confidence rose slightly to 55.1 in July after 54.9 in June. The composite measure slipped to 54.3 from 54.9 in June.



This week's key events

	Period	Prev.	Cons.
6 Aug Investors sentiment index	Aug	12.1	--
7 Aug German trade balance (€bn)	Jun	20.3	--
7 Aug German Industrial Production	Jun	3.1%	3.0%

UNITED KINGDOM

Nationwide house prices rose above expectations to 2.5% YoY in July after 2% in June.

Manufacturing confidence slid to 54.0 from 54.3 in June but construction confidence rebounded sharply to 55.8 from 53.1, well above expectations.

The BoE monetary policy committee decided unanimously to hike rates from 0.5% to 0.75% – this is the first increase this year and the second since September 2017



This week's key events

	Period	Prev.	Cons.
9 Aug RICS housing survey	Jul	2	--
10 Aug GDP QoQ	Q2	0.2%	--

UNITED STATES

After 2.2% growth in Q1, GDP accelerated to 4.1% YoY in Q2, in line with expectations.

ISM manufacturing confidence decreased from 60.2 to 58.1 in July. Factory orders rose 0.7% MoM in June, up from +0.4% in May.

As expected, the Fed kept its target range for rates at 1.75%-2%.

Non-farm payrolls point to a buoyant job market with 157k new jobs in July.

July consumer confidence increased slightly from 127.1 to 127.4.



This week's key events

	Period	Prev.	Cons.
7 Aug Jobs opennig	Jun	6.64m	--
9 Aug Producer prices YoY	Jul	2.8%	2.8%

ASIA & EMERGING COUNTRIES

In Japan, retail sales growth accelerated from +0.6% to +1.8% YoY in June, outpacing expectations. Manufacturing confidence decreased from 53.0 to 52.3 in July. The BoJ widened the band around its zero target for 10-year yields from 10 to 20bps.

In China, manufacturing confidence decreased to 50.8, below expectations and an 8-month low.

Brazil's industrial output rebounded to +3.5% YoY in June from -6.6% while manufacturing confidence returned to expansionary territory



This week's key events

	Period	Prev.	Cons.
10 Aug Japan: GDP QoQ	Q2P	-0.2%	0.3%
31 Jul China: Trade balance (\$bn)	Jun	41.5	38.8

Market Performance

MARKETS AT A GLANCE

Interest rates						Government bonds*					
	Last	1w k	3mth	YTD	12mth		1w k	3mth	YTD	12mth	
EONIA (EUR)	-36 bp	1 bp ↑	0 bp	-1 bp	-1 bp	United States (3-7yr)	0,2 % ↑	0,6 %	-1,1 %	-1,8 %	
3mth Euribor (EUR)	-32 bp	0 bp →	1 bp	1 bp	1 bp	United Kingdom (3-7yr)	-0,1 % →	0,4 %	-0,4 %	-0,9 %	
3mth Libor (USD)	234 bp	0 bp →	-2 bp	65 bp	103 bp	Germany (3-7yr)	0,0 % →	0,6 %	0,4 %	0,2 %	
3mth Libor (GBP)	81 bp	2 bp ↑	12 bp	29 bp	52 bp	Japan (3-7yr)	-0,1 % →	-0,2 %	-0,2 %	0,0 %	
10-year US Treasury bond	295 bp	-1 bp →	1 bp	54 bp	73 bp						
10-year German bond	41 bp	6 bp ↑	-12 bp	-1 bp	2 bp	Equities*					
10-year French bond	69 bp	4 bp ↑	-7 bp	3 bp	-3 bp		Last	1w k	3mth	YTD	12mth
10-year UK bond	136 bp	4 bp ↑	-6 bp	14 bp	17 bp	MSCI AC World	520	-0,2 % ↓	3,6 %	2,9 %	11,1 %
						Eurostoxx 50	3 482	-1,2 % ↓	0,4 %	2,5 %	4,0 %
						DAX	12 616	-1,9 % ↓	-0,6 %	-2,3 %	3,8 %
						CAC 40	5 479	-0,6 % ↓	1,4 %	6,0 %	10,3 %
						S&P 500	2 840	0,8 % ↑	8,6 %	7,4 %	17,1 %
						FTSE 100	7 659	-0,5 % ↓	3,0 %	2,1 %	6,6 %
						SMI	9 158	-0,2 % ↓	4,1 %	0,9 %	3,7 %
						Topix	1 743	-1,9 % ↓	-1,4 %	-3,0 %	8,9 %
						IBOV Brazil	81 435	2,0 % ↑	-2,2 %	6,6 %	22,0 %
						MICEX Russia *	2 298	0,2 % ↑	1,1 %	8,9 %	16,9 %
						MSCI EM	1 073	-1,7 % ↓	-4,4 %	-5,5 %	3,6 %
						SENSEX 30 India	37 556	0,6 % ↑	7,7 %	12,0 %	17,8 %
						Hang Seng (H-K)	27 676	-3,9 % ↓	-6,9 %	-5,2 %	4,2 %
						Shanghai Composite	2 740	-4,6 % ↓	-11,6 %	-17,1 %	-16,3 %
Credit						Commodities					
		1w k	3mth	YTD	12mth		Last	1w k	3mth	YTD	12mth
BAML EURO Corp. IG		0,0% →	0,1 %	-0,1 %	0,4 %	Brent	\$73	-1,9 % ↓	0,3 %	10,2 %	38,8 %
BAML EURO Corp HY		0,1% →	-0,2 %	-0,1 %	1,1 %	Gold	\$1 220	-0,4 % ↓	-7,2 %	-6,4 %	-3,9 %
BAML GBP Corp IG		0,0% →	0,0 %	-1,3 %	-0,4 %	Silver	\$15,5	-0,1 % ↓	-5,6 %	-8,8 %	-6,6 %
BAML US IG		0,2% ↑	1,0 %	-2,3 %	-1,0 %						
BAML US HY		0,3% ↑	1,8 %	1,4 %	2,6 %						
JPM Global EM Sov. Plus		-0,6% ↓	-0,1 %	-4,2 %	-1,8 %						
Exchange rates											
	Last	1w k	3mth	YTD	12mth						
EUR/USD	1,16	-0,8 % ↓	-3,5 %	-3,7 %	-2,5 %						
EUR/CHF	1,15	-0,8 % ↓	-3,8 %	-1,7 %	0,0 %						
GBP/USD	1,30	-0,7 % ↓	-4,2 %	-3,7 %	-1,0 %						
USD/JPY	111	0,2 % ↑	1,9 %	-1,2 %	1,1 %						
USD/BRL	3,71	-0,1 % →	5,1 %	11,9 %	19,1 %						
USD/CNY	6,83	0,3 % ↑	7,5 %	5,0 %	1,7 %						
USD/RUB	63,3	0,9 % ↑	0,5 %	9,9 %	4,9 %						

Performance should not be seen as a guarantee of future returns. Source: Datastream. 02 August 2018.

*Government bonds = 3-7 year returns. **Equities; total return in local currency. ***Price return for MICEX equity index.

1wk = 1-week change, 3mth = 3-month change, 12mth = 12-month change, YTD = year-to-date change, YoY = year-on-year change, BAML = Bank of America Merrill Lynch, JPM = JP Morgan, IG = Investment Grade, EM = emerging markets.

CURRENCIES & COMMODITIES

Thursday close

EUR/USD 1.16

GBP/USD 1.30

EUR/CHF 1.15

USD/JPY 112

Brent \$73.3

Gold \$1,214

Source: Datastream. On 06 August 2018, . Projections of future performance rely on internal calculations and the opinions of Societe Generale Private Banking can change anytime. Performance should not be seen as a guarantee of future returns.

** Starting from the publication day of the Letter.

Splitska banka structured products (pricing as of 03.08.2018.)

	ISIN	NAME	UNDERLYING	CURRENCY	BONUS	MATURITY	PRICE
1	XS1119148853	5Y EUR DEPOSIT LINKED NOTE	Košarica valuta	EUR	9% p.a.	10/12/2019	93,19%
2	XS1212271008	5Y EUR TWINWIN 65 SX5E100 CAP	Eurostoxx 50	EUR	sudjelujući	12/06/2020	104,26%
3	XS1265964210	5Y EUR DEPOSIT LINKED NOTE	WO Total, Repsol, Statoil	EUR	5,70% p.a.	16/10/2020	102,22%
4	XS1314889129	USD CAPPED & FLOORED FLOATER NOTE	USD LIBOR 3M	USD	1,70% p.a.	17/03/2021	96,86%
5	XS1334783617	AUD CAPPED & FLOORED FLOATER NOTE	AUD-BBR-BBSW	AUD	2,10% p.a.	29/04/2019	99,03%
6	XS1367217558	USD FLOORED FLOATER NOTE	USD LIBOR 3M	USD	1,50% p.a.	01/07/2021	97,94%
7	XS1416369285	3Y EUR PHOENIX PLUS WO	ENGIE, E.ON, Enel	EUR	3,0% p.s.	08/08/2019	103,52%
8	XS1417403265	3 Y USD CAPPED & FLOORED FLOATER NOTE	USD LIBOR 3M	USD	1,0% p.a.	12/10/2019	98,95%
9	XS1574509565	3Y EUR PH+ SECURITY WORST OF 70% CA FP MEO GY BN FP 1.50% PQ 22042020	WO Carrefour, Metro, Danone	EUR	1,50% p.q.	22/04/2020	78,52%
10	XS1574472384	3Y EURQ PH + WO 50% HUI SX5E 1.10% PQ 21042020	WO Eurostoxx 50, HUI	EUR	1,10% p.q.	21/04/2020	99,04%
11	XS1706791214	3Y EUR PHOENIX PLUS 60% WO EDF BNP CO 1,91%	WO EDF BNP CO	EUR	1,91% p.q.	04/12/2020	86,83%
12	XS1759355412	3Y EUR PHOENIX PLUS 60% WO ISP UCG 1,95% p q	WO ISP UCG	EUR	1,95% p.q.	01/03/2021	85,32%
13	XS1778765930	4Y EUR PH+ WO SPX,SX5E, CAC 1,0% P.Q.	WO SPX,SX5E, CAC	EUR	1,0% p.q.	28/03/2022	97,14%
14	XS1778577186	18M EUR PHOENIX PLUS 80% VK	WO Vallorec, Arcelormittal	EUR	1,75% p.m.	07/10/2019	101,24%
15	XS1778576535	5Y EUR PH+ WO 55% SX7E SXPP SXDP	WO SX7E SXPP SXDP	EUR	0,33% p.m.	05/04/2023	93,06%
16	XS1778423894	5 Y USD PHOENIX PLUS SX7E 60% 1,415% p.q	Eurostoxx Banks	USD	1,415% p.q.	20/04/2023	90,25%
17	XS1778379898	5 Y USD PHOENIX PLUS SX7E 60% 1,30% p.q	Eurostoxx Banks	USD	1,30% p.q.	27/04/2023	88,05%
18	XS1797182869	18M EUR PHOENIX PLUS 80% VK	WO Vallorec, Arcelormittal	EUR	1,45% p.m.	31/10/2019	95,49%
19	XS1816572785	18M EUR PHOENIX PLUS 80% VK FTI	WO Vallorec, Technip	EUR	1,75% p.m.	16/12/2019	95,11%
20	XS1816572199	18M USD PHOENIX PLUS 80% VK MT.- SG CIB	WO Vallorec, Arcelormittal	USD	1,91% p.m.	16/12/2019	95,72%
21	XS1816573247	5Y EUR PH+ WO 75% SX7E SXPP SXDP 0,33% P.M-SG CIB	WO SX7E SXPP SXDP	EUR	0,39% p.m.	15/06/2023	93,52%

Important: There is limited availability of structured products on secondary market so availability should be checked before every transaction.

Structured products bought on secondary market (pricing as of 03.08.2018.)

	ISIN	NAME	UNDERLYING	CURRENCY	BONUS	MATURITY	PRICE
1	XS1245190555	3Y EUR PHOENIX PLUS 75% SX5E 2,84% P.S. 03092018	EURO STOXX 50	EUR	2,84% p.s.	03/09/2018	102,39%
2	XS1456533634	5Y USD PHOENIX PLUS SECURITY 50% HUI 1.68% P.Q. 19102021	HUI	USD	1,68% p.q.	19/10/2021	101,06%
3	XS1471994811	3Y USDQ PHOENIX PLUS 70% DAI GY 2.40% P.Q. NC2Q 06012020	Daimler	USD	2,40% p.q.	06/01/2020	91,94%
4	XS1472027330	2Y USDQ PH+ WO 70% BMW GY DAI GY VOW3 GY 3.24% P.Q. NC2Q 140119	BMW, DAIMLER, VOLKSWAGEN	USD	3,24% p.q.	14/01/2019	98,79%
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6	XS1533380355	5Y EUR PHOENIX PLUS 50% CO FP 1,81% P.Q. NC2Q 12052022	Casino Guichard	EUR	1,81% p.q.	12/05/2022	74,75%
7	XS1574623341	3Y CHF PHOENIX PLUS 60% 70% LH	Lafarge Holcim	CHF	3,0% p.s.	22/04/2020	99,64%
8	XS1555608782	5Y USDQ PHOENIX PLUS STEP DOWN 50% CO FP 2,20% P.Q.	Casino Guichard	USD	2,20% p.q.	16/05/2022	70,66%
9	XS1555620720	3Y USDQ PH+ STEP DOWN SEC WO 75% SLB XOM RDSA 2.36% P.Q.	WO Schlumberger, Exxon, Royal Dutch Shell	USD	2,36% p.q.	26/05/2020	101,46%
10	XS1511962331	3Y USD PHOENIX PLUS 80% HUI 7.60% P.S.	HUI	USD	7,60% p.s.	03/03/2020	84,28%
11	XS1622385232	5Y EUR PHOENIX PLUS 70% BNP FP 2.18% P.Q. NC2Q 06062022	BNP	EUR	2,18% p.q.	06/06/2022	92,64%
12	XS1596972668	3Y USDQ PH+ STEP DOWN WO 70% 9201 JT CHL UN BP LN 2.60% P.Q. 16062020	JT, CHL, BP	USD	2,60% p.q.	16/06/2020	94,21%
13	XS1570747094	5Y EURQ PH+ SD SC 75% NOVN SAN PFE ROG 2.12% PQ NC2Q 270622	WO Novartis, Sanofi, Pfizer, Roche	EUR	2,12% p.q.	27/06/2022	96,66%
14	XS1583545865	5Y EUR PHOENIX PLUS 60% CO FP 2% P.Q.	Casino Guichard	EUR	2,0% p.q.	08/08/2022	66,18%
15	XS1622812326	2Y EUR PHOENIX PLUS WO 80% CS FP BNP FP INGA NA 7.62% P.S. 21082019	WO AXA, BNP, ING	EUR	7,62% p.s.	21/08/2019	83,45%
16	XS1620557394	5Y EURQ PH+ SECURITY WO 75% SX5E CAC SMI 1.02% P.Q. NC4Q 29092022	WO SX5E,CAC, SMI	EUR	1,02% p.q.	29/09/2022	97,53%
17	XS1513289469	2Y USDQ PH+ STEP DOWN WO 60% GG NEM ABX 2.40% P.Q. 17052019	WO Goldcorp, Newmont mining, Barrick gold	USD	2,40% p.q.	17/05/2019	91,05%
18	XS1669740976	3Y USDQ PH+ SD WO 70% 2914 JT DAI GY VOW3 GY 2.95% P.Q. 30102020	WO Volkswagen, Daimler, JT	USD	2,95% p.q.	31/10/2020	80,67%
19	XS1658366932	4Y EUR PH+ SD SEC WO 57% RWE EOAN ENGI 1,375% P.Q.	WO EOAN, ENGIE RWE	EUR	1,375% p.q.	07/12/2021	99,04%
20	XS1669454537	1Y EUR PH+ 75% STM FP 4,80% P.S.	ST Microelectronics	EUR	4,80% p.s.	20/11/2018	98,26%
21	XS1667712852	5Y EUR PH+ 60% ACA FP 1,75%	Credit Agricole	EUR	1,75% p.q.	22/12/2022	93,83%
22	XS1667711961	2Y EUR PH+ 70% RNO FP 2%	Renault	EUR	2,0% p.q.	08/01/2020	95,30%
23	XS1706665269	2Y EUR PHOENIX PLUS WO 80% CS FP RNO FP 16.35% P.A. 20122019	Renault, AXA	EUR	16,35% p.a.	20/12/2019	92,67%
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GLOSSARY

Accommodative Monetary Policy: when a central bank attempts to expand the overall money supply to boost the economy when growth is slowing by lowering the interest rate or by purchasing Treasury bonds.

Basis Points: A unit that is equal to 1/ 100th of 1% and used to denote the change in a financial instrument.

Bear: an investor who believes, for any technical or fundamental reason, that a security or the broader market will decline significantly. A bear takes the appropriate steps to limit losses during the period that they believe that the security will decline.

Ibovespa Index: The Ibovespa Index is a gross total return index weighted by traded volume & is comprised of the most liquid stocks traded on the Sao Paulo Stock Exchange.

BoC: Central Bank of Canada

BoE: Central Bank of England

BoJ: Central Bank of Japan

CPI (Consumer Price Index): measures changes in the price level of a market basket of consumer goods and services purchased by households.

Credit risk: credit risk is the chance that a bond issuer will not make the coupon payments or principal repayment to its bondholders. In other words, it is the chance the issuer will default.

Deflation: a general decline in prices, often caused by a reduction in the supply of money or credit. Deflation can be caused also by a decrease in government, personal or investment spending.

EPS (Earnings Per Share): the portion of a company's profit allocated to each outstanding share of common stock. Earnings per share serves as an indicator of a company's profitability.

ECB (European Central Bank): created in 1998, the European Central Bank determines the monetary policy to be adopted within the Eurozone. To do so, it has various means, in particular the key interest rates. The ECB is responsible for the single currency. Its main mission consists of maintaining price stability within the Euro zone.

EM/ EC (Emerging markets/ countries): markets/ countries in the process of rapid growth and industrialization.

Equity Risk Premium: The excess return that an individual stock or the overall stock market provides over a risk-free rate.

Eurostoxx50: A market capitalization-weighted stock index of 50 large, blue-chip European companies operating within eurozone nations.

Fed (Federal Reserve): central bank of the United States and controls the money supply.

FOMC (Federal Open Market Committee): The branch of the Federal Reserve Board that determines the direction of monetary policy.

Guaranteed capital: on maturity, a capital-guaranteed structured product repays a minimum 100% of the capital invested on expiry. However, the investor bears the risk associated with the issuer of a structured product. If the issuer defaults, there is a risk of loss of capital.

Hang Seng index (Hong-Kong Index): A market capitalization-weighted index of 40 of the largest companies that trade on the Hong Kong Exchange. The index aims to capture the leadership of the Hong Kong exchange, and covers approximately 65% of its total market capitalization.

Investment-grade bonds: a rating that indicates that a municipal or corporate bond has a relatively low risk of default.

ISM Manufacturing Index: monitors employment, production inventories, new orders and supplier deliveries.

Issuer: in the case of a structured product, an issuer is an entity that issues and distributes investment products. An issuer may be a bank or a company created specifically for this purpose. In the case of a bond, an issuer is an entity (government, company, government agency etc.) that issues bonds and borrows the amounts required for its financing.

Long/ Short Strategy: An investing strategy of taking long positions in stocks that are expected to appreciate and short positions in stocks that are expected to decline.

Maturity date: in finance, maturity or maturity date refers to the final payment date of a loan or other financial instrument, at which point the principal (and all remaining interest) is due to be paid. The term fixed maturity is applicable to any form of financial instrument under which the loan is due to be repaid on a fixed date.

MSCI World Index: index designed to provide a broad measure of equity-market performance throughout the world. The Index is maintained by Morgan Stanley Capital International, and is comprised of stocks from both developed and emerging markets.

Overweight: An analyst's opinion regarding the future performance of a security. Overweight will usually signify that the security is expected to outperform either its industry, sector or, even, the market altogether.

P/B Value (Price/ Book value): a ratio used to compare a stock's market value to its book value. It is calculated by dividing the current closing price of the stock by the latest quarter's book value per share.

P/E ratio (Price/Earning ratio): the ratio [Share price/earnings per share] reflects the trading price of a share in relation to the expected earnings. As such, the higher this ratio, the more expensive the stock, and vice versa. Note: the P/E ratio also depends on profit growth; companies with high profit growth tend to have a higher P/E.

PMI composite : composite of five of the survey indices. These are New orders, Output, Employment, Suppliers' delivery times (inverted) and Stocks of purchases

PMI (Purchasing Managers Index): Economic indicator of the manufacturing sector.

Protected capital: a product with protected capital does not guarantee the repayment of all the capital invested on maturity. The main risk associated with this type of product is a risk of capital loss, linked to fluctuations in the capital markets. There is a risk part or all of the capital may not be returned, depending on the type of protection.

QE (Quantative Easing): An unconventional monetary policy in which a central bank purchases government securities or other securities from the market in order to lower interest rates and increase the money supply.

Quarterly Earnings Report: A quarterly filing made by public companies to report their performance. Included in earnings reports are items such as net income, earnings per share, earnings from continuing operations and net sales. These reports follow the end of each quarter. Most companies file in January, April, July and October.

S&P500 (SPX Index): An index of 500 stocks chosen for market size, liquidity and industry grouping, among other factors. The S&P 500 is designed to be a leading indicator of U.S. equities and is meant to reflect the risk/return characteristics of the large cap universe.

Structured product: structured products are investment solutions comprised of a number of financial instruments. They combine one or more financial assets such as equities, currencies, interest rates etc. with a more sophisticated options component.

Topix stock index: an index that measures stock prices on the Tokyo Stock Exchange (TSE).

Underweight: An analyst's opinion regarding the future performance of a security. Underweight will usually mean that the security is expected to underperform either its industry, sector, or even the market altogether.

US Dollar Index (DXY): A measure of the value of the U.S. dollar relative to majority of its most significant trading partners.

Valuation: the process of determining the current worth of an asset or company.

Valuation metric: assessment method to determine the valuation of an asset such as the P/E for equities.

Volatility: volatility is a measure for variation of price of a financial instrument over time.

EXPLANATION OF RISK LEVELS

For example, risk level R1 corresponds to a defensive risk profile. These indicators are based on the 1-year 95% Value at Risk (VaR). VaR is a measurement of the maximum amount a portfolio could lose under normal market conditions over a given period with a given probability. If the 1-year 95% VaR amounts to x%, this means that there is a 95% probability that the portfolio will not lose more than x% of its value in one year.

Risk classification	0 Lowest Risk	1 Low Risk	2 Medium Risk	3 High Risk	4 - Highest Risk
Loss	There is a 95% probability that the product will not depreciate in value in one year.	There is a 95% probability that the product will not lose more than 5% of its value in one year.	There is a 95% probability that the product will not lose more than 15% of its value in one year.	There is a 95% probability that the product will not lose more than 30% of its value in one year.	There is a minimum of 5% probability that the product will lose more than 30% of its value in one year.

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Risk level

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