Global Markets Overview

Asset Research Team

February 2022

Our 2022 Investment Outlook

Overview

- As public- and private-sector leaders increasingly integrate economic inclusion and climate change into their policy and growth strategies, investors need to consider the financial benefits and risks which come from the combination effects of this social, environmental, and economic investment
- This is occurring at a time when financial markets are at a pivotal point in the capital cycle. In advanced economies, the major central banks are beginning to tighten monetary policy and governments are slowing their pace of spending in response to strength and high inflation.
- WTW tracks hundreds of specific geographical and sectoral changes driven by changes in policy, supply and demand, investment, and purpose. This type of probabilistic real-world risk assessment enables us to determine which specific components or uncertainties with respect to prosperity and economic policy, inclusive growth, and climate transitions pose the greatest risk and opportunity to financial investors and countries.
- With that we can develop investment strategies that manage that risk, reduce the uncertainty, add financial value, and perhaps create positive social or environmental impact.

Read report <u>Europe</u> <u>North America</u> <u>International</u>

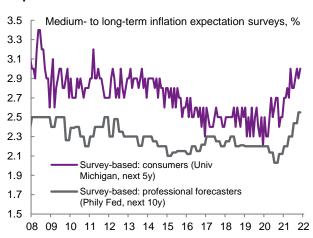
Prosperity: tracking the policy pivot

- We have developed a prosperity "dashboard", which aims to help investors track the key features of macro policy and the economy and understand the future financial risk and return environment. It focuses on the following four categories:
 - (1) economic policy;
 - (2) inflationary pressures;
 - (3) the capital cycle; and
 - (4) asset prices.
- For example, high current inflation is putting pressure on monetary and fiscal policy. While we forecast inflation to fall in the second half of the year, there is an unusually high level of uncertainty around this outlook. In particular, the risk of high inflation being sustained for longer needs to be watched closely.

Read dashboard

Europe North America International

Survey-based measures of inflation expectations in the US over the next five to ten years have risen to pre-financial crisis levels



Source: FactSet, WTW



Tracking recent asset price moves and our outlook

Summary: government bonds

Changes to market pricing (government bond yields)

31 January 2022

Ja	n 31, 2022			Spot yields			W	hat's priced-	in
	% / %pts	Level	∆ 1m	∆ 3m	∆ 1y	∆ 3y	1y fwd	2y fwd	5y fwd
_	Eurozone								
nominal S	1y/cash	-0.69	0.00	-0.01	-0.02	-0.13	-0.43	-0.22	0.16
E	5y	-0.26	0.20	0.11	0.49	0.07	-0.09	0.04	0.26
	10y	-0.01	0.18	0.10	0.53	-0.16	0.10	0.18	0.31
Developed no yields	US								
<u>8</u>	1y/cash	0.77	0.40	0.59	0.67	-1.80	1.61	1.87	1.97
ě	5y	1.64	0.38	0.45	1.18	-0.79	1.86	1.94	2.08
_ L	10y	1.81	0.26	0.18	0.67	-0.85	2.00	2.06	2.19
ven	US (CPI)								
e	Зу	3.05	-0.02	0.04	0.82	1.34	-	-	2.20
Breake infl.	5y	2.80	-0.03	-0.05	0.56	1.04	-	-	2.18
Ä	10y	2.52	-0.10	-0.03	0.35	0.70	-	-	2.15

Source: FactSet

A summary of our assessment of government bond pricing and prospective medium-term outcomes

Sovereign bonds	Asset return outlook	Comments
Developed short interes	st rates	Central bank guidance has become more tilted towards increasing policy rates, especially in the US and UK, in the face of above-target inflation and robust growth. Consistent with
US		this, the Bank of England raised its official rate to 0.50% in February.
UK		Bond markets have adjusted accordingly – while current policy rates remain near their lower bounds, expectations for future policy rates that are priced-into bond markets have
AAA-Eurozone		risen over the last year.
		 In most developed markets, this increase leaves expected short-rates in line with our assessment of economic conditions and risks.
Developed 10-year nor	ninal bonds	 Following temporary falls in yields due to the Omicron Covid-19 variant, intermediate bond yields have risen sharply. In the short run, we continue to believe that risks to yields remain biased upwards. Bond term premia on offer still appear to be low relative to a
US		plausible range of future policy rate pathways, given our expectation of strong growth
UK		and possible upside risks to inflation. Although, the size of this mispricing has fallen. In our base case we, ultimately, expect structural forces, like debt and demographics, in
AAA-Eurozone		conjunction with central bank intervention to manage financial conditions, to limit yield escalation. However, we retain a somewhat cautious stance across most major developed bond markets for now.
Key: Highly negative	Negative	Neutral Positive Highly positive

US bonds look more fairly valued at shorter maturities after recent increases in short-dated yields; we think 10-year bond yields look too low and are more likely to rise than fall

US cash rate and 10y nominal bond yield



Source: FactSet, Willis Towers Watson

Expectations for future US inflation over the mediumand long-term remains anchored. Markets envisage the recent jump in prices to be temporary

US CPI inflation rate and inflation market pricing



Source: FactSet, Willis Towers Watson

Tracking recent asset price moves and our outlook

Summary: credit

Changes to market pricing (credit spreads)

31 January 2022

	31 January 2022	Prici	ng - Optic	n adjusted	d spreads,	bps		lm	plied defau	ılts	
`	or January 2022	Current	∆ 1m	∆3m	∆ 1y	∆3y	Current	Δ 1m	∆3m	∆ 1y	∆ 3 y
	Global	110	10	18	7	-31	0.0%	-0.2%	0.3%	-0.1%	-1.5%
<u>o</u>	US	110	12	21	7	-28	-0.1%	-0.1%	0.2%	-0.1%	-1.5%
grade	Eurozone	107	9	19	13	-37	-0.1%	-0.3%	0.3%	0.1%	-1.4%
High	UK	124	9	17	10	-45	0.4%	-0.1%	0.3%	0.1%	-1.7%
Ī	Canada	122	2	10	11	-18	0.5%	0.2%	0.1%	0.1%	-0.7%
	Australia	107	2	5	21	-19	0.1%	-0.1%	0.3%	0.4%	-0.4%
grade	Global HY	418	45	31	8	-36	1.0%	-0.9%	0.0%	-0.5%	-2.4%
v grä	US HY	363	53	48	-21	-74	0.1%	-0.8%	-0.1%	-1.1%	-3.2%
Low	Eurozone HY	367	36	45	17	-82	1.2%	-0.6%	0.4%	-0.3%	-2.5%

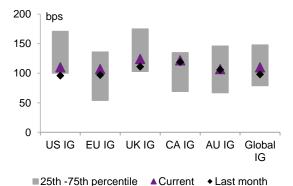
Source: Credit pricing is from ICE Bank of America and FactSet

A summary of our assessment of corporate credit pricing and prospective medium-term outcomes

redit	Asset return outlook	Comments
orporate credit		 Investment grade markets continue to price-in an expectation for a below average level o credit losses over the medium-term.
Inv. grade		We expect credit losses to be close to or modestly above these levels, particularly in the
High yield		nearer term, but with risks more tilted to higher losses.
US		 At current credit spreads, high quality credit assets are at levels at which they are likely to provide only moderate returns above equivalent maturity government bonds in our view.
Europe		We retain a somewhat cautious outlook for developed market speculative-grade credit.
Loans		Current pricing implies a below average level of defaults relative to historic averages. As such, high yield markets are pricing-in an optimistic outlook for corporate credit.
US		Niche and securitized market pricing appears to be pricing-in only a modestly more pessimistic outlook in aggregate, relative to traditional corporate credit markets.

Investment grade spreads tightened moderately over the past month but remain broadly in the mid-to-lower end of their historic interquartile range

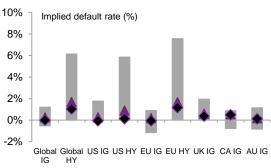
Investment grade corporate option-adjusted spreads, bps



Source: FactSet, Willis Towers Watson.

Market implied default rates remain low relative to history

Estimated implied default rate based on current pricing



■25th-75th percentile ▲ Current month ◆ Previous month

Source: FactSet, Willis Towers Watson.

Asset Research Team

Tracking recent asset price moves and our outlook

Summary: equity

Changes to market pricing (equity)

31 January 2022

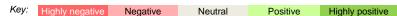
		Δ 1 month			Δ1	/ear			∆ 3 years (pa	a)
31 January 2022	Total return	EPS	Trailing P/E	Price return	Total return	EPS	Trailing P/E	Total return	EPS	Trailing P/E
Australia	-5.8%	1.1%	-6.4%	4.5%	8.8%	44.8%	-27.5%	9.0%	1.9%	1.1%
Canada	-0.1%	0.1%	-2.1%	23.2%	26.6%	66.1%	-27.2%	13.7%	7.9%	2.4%
Eurozone	-3.0%	-1.6%	-4.2%	19.7%	22.5%	58.9%	-31.4%	12.2%	-2.1%	7.2%
Japan	-5.0%	0.1%	-6.0%	5.4%	7.7%	81.4%	-42.4%	10.1%	0.5%	-0.7%
UK	1.9%	0.0%	1.9%	17.9%	22.7%	118.3%	-45.9%	5.9%	-5.8%	4.8%
US	-5.7%	0.1%	-7.8%	19.3%	20.9%	53.0%	-23.7%	20.9%	9.2%	2.7%
China	-2.9%	1.0%	-6.4%	-30.0%	-29.0%	9.0%	-38.5%	2.7%	-5.7%	-3.9%
MSCI World	-4.9%	-0.4%	-6.6%	17.3%	19.5%	56.3%	-27.8%	17.3%	5.4%	4.3%
MSCI EM	-1.8%	0.0%	-3.3%	-7.5%	-5.3%	55.3%	-42.3%	9.1%	2.3%	-1.8%

Source: FactSet, Willis Towers Watson.

A summary of our assessment of equity pricing and prospective medium-term outcomes

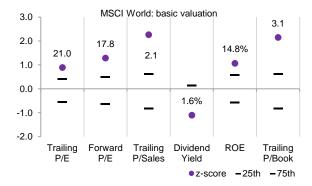
Global equities	Asset return outlook
Davidand	
Developed	
Emerging	

- Markets saw high levels of volatility in January, following a long period without any market corrections. Earnings in advanced economies have risen significantly over the last year – in line with our expectations – which has also reduced core valuation metrics, e.g., price/earnings ratios, relative to a year ago.
- With earnings having broadly recovered from their falls last year, for 2022, the path of inflation and its impact on margins is key for equity markets.
- US valuations remain higher than broader developed markets. This has been concentrated in mega-cap tech stocks, with
 some recent reversal given their sensitivity to rising US bond yields. We think the outlook for US stocks over the coming
 five years is less attractive relative to broader markets. Current valuations price-in a continuation of a regime of outsized
 earnings, inconsistent with a changing policy dynamic in the US, which is less supportive of very high margins and
 corporations taking an outsized share of profits relative to labour. We continue to think there is moderately better value on
 offer in European and Japanese markets.
- EM valuations are lower vs. developed markets. We expect relative EM valuations to rise as the global economic recovery broadens further.
- · Overall, we retain a neutral to slightly positive view on equities.



Basic developed market financial ratios are high but falling as corporate earnings continue to recover

Valuation metrics for the MSCI World equity index



Source: FactSet, Willis Towers Watson.

Earnings growth priced-in to equities is somewhat elevated, but we think achievable in the next few years

Medium-term growth priced-in by world equity price, % pa



Source: FactSet, Willis Towers Watson.

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