

OPEB Discussion Guide

Town of Wilton August 10, 2022



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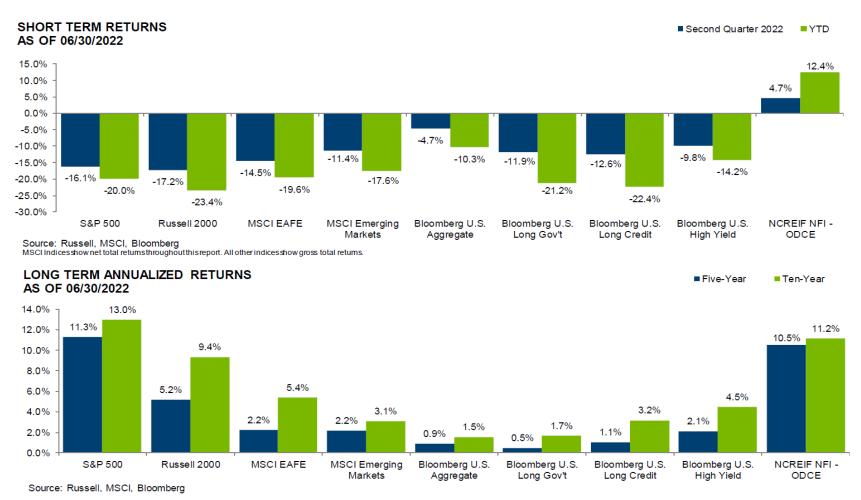




Executive Summary



Market Highlights



Note: MSCI Indices show net total returns throughout this report. All other indices show gross total returns.



Market Highlights

		Returns of the Major Capita	al Markets			
						Period Ending 06/3
	Second Quarter	YTD	1-Year	3-Year ¹	5-Year ¹	10-Year ¹
uity						
CI All Country World IMI	-15.83%	-20.44%	-16.52%	5.98%	6.70%	8.71%
CI All Country World	-15.66%	-20.18%	-15.75%	6.21%	7.00%	8.76%
v Jones U.S. Total Stock Market	-16.84%	-21.33%	-14.24%	9.61%	10.48%	12.47%
sell 3000	-16.70%	-21.10%	-13.87%	9.77%	10.60%	12.57%
P 500	-16.10%	-19.96%	-10.62%	10.60%	11.31%	12.96%
sell 2000	-17.20%	-23.43%	-25.20%	4.21%	5.17%	9.35%
CI All Country World ex-U.S. IMI	-14.28%	-19.08%	-19.86%	1.55%	2.50%	5.01%
CI All Country World ex-U.S.	-13.73%	-18.42%	-19.42%	1.35%	2.50%	4.83%
CLEAFE	-14.51%	-19.57%	-17.77%	1.07%	2.20%	5.40%
CI EAFE (Local Currency)	-7.83%	-11.27%	-6.59%	4.37%	4.27%	8.33%
CI Emerging Markets	-11.45%	-17.63%	-25.28%	0.57%	2.18%	3.06%
ity Factors	0.540	0.040/	0.040/	2.50%	0.55%	0.040/
CI World Minimum Volatility (USD)	-9.54% -8.48%	-6.01% -8.06%	-6.01%	3.58% 5.61%	6.55% 6.40%	9.01% 8.36%
CI World High Dividend Yield	-8.48% -16.80%	-8.06% -23.79%	-3.32% -15.83%			8.36% 12.01%
CI World Quality				10.16%	11.43%	
CI World Momentum CI World Enhanced Value	-17.98% -11.97%	-22.60% -12.92%	-17.21% -10.00%	6.97% 3.69%	10.48% 3.72%	11.72% 7.91%
					3.72% 4.29%	7.91% 8.11%
CI World Equal Weighted	-15.62% -21.14%	-19.93%	-17.78%	3.23%		
Ol World Index Growth	-21.14% -9.15%	-28.71%	-22.22%	8.67%	10.32% 9.64%	11.42% 11.65%
CI USA Minimum Volatility (USD)	-9.15% -7.45%	-12.56% -8.84%	-3.21% -0.84%	6.34%	9.64% 8.44%	
CLUSA High Dividend Yield CLUSA Quality	-7.45% -16.19%	-23.60%	-0.04% -15.21%	7.16% 11.05%	13.11%	11.19% 13.86%
CI USA Momentum	-18.02%	-24.04%	-15.21%	5.88%	10.32%	13.44%
CI USA Momentum	-10.02%	-24.04% -16.12%	-20.02%	6.67%	7.14%	11.66%
	-12.85% -16.45%		-11.31% -15.25%	7.72%	7.14% 8.62%	11.84%
CI USA Equal Weighted CI USA Growth	-16.45% -22.94%	-20.57% -29.88%	-15.25% -21.80%	12.43%	14.09%	11.84%
ed Income	-22.54 //	-25.00%	-21.00%	12.43 %	14.0376	14.0376
mberg Global Aggregate	-8.26%	-13.91%	-15.25%	-3.22%	-0.55%	0.11%
nberg U.S. Aggregate	-4.69%	-10.35%	-10.29%	-0.93%	0.88%	1.54%
mberg U.S. Long Gov't	-11.89%	-21.20%	-18.42%	-2.94%	0.50%	1.65%
mberg U.S. Long Credit	-12.59%	-22.40%	-21.36%	-2.44%	1.05%	3.17%
mberg U.S. Long Gov't/Credit	-12.27%	-21.88%	-20.14%	-2.32%	1.03%	2.63%
mberg U.S. TIPS	-6.08%	-8.92%	-5.14%	3.04%	3.21%	1.73%
mberg U.S. High Yield	-9.83%	-14.19%	-12.81%	0.21%	2.10%	4.47%
mberg Global Treasury ex U.S.	-11.44%	-17.19%	-19.67%	-5.89%	-2.12%	-1.46%
Norgan EMBI Global (Emerging Markets)	-10.55%	-18.83%	-19.25%	-4.33%	-1.00%	2.05%
nmodities						
mberg Commodity Index	-5.66%	18.44%	24.27%	14.34%	8.39%	-0.82%
man Sachs Commodity Index	2.01%	35.80%	45.05%	14.69%	11.67%	-1.83%
ge Funds						
I Fund-Weighted Composite ²	-4.94%	-5.86%	-5.82%	6.10%	5.05%	4.96%
Fund of Funds ²	-3.61%	-6.28%	-5.19%	4.05%	3.69%	3.78%
Estate	47.00%	20.2004	0.070	4.000	5.000	7.00**
EIT U.S. Equity REITS	-17.00%	-20.20%	-6.27%	4.00%	5.30%	7.39%
REIF NFI - ODCE	4.70%	12.42%	29.50%	12.66%	10.54%	11.16%
E Global Core Infrastructure Index ate Equity	-8.64%	-5.37%	2.88%	5.73%	7.78%	9.06%

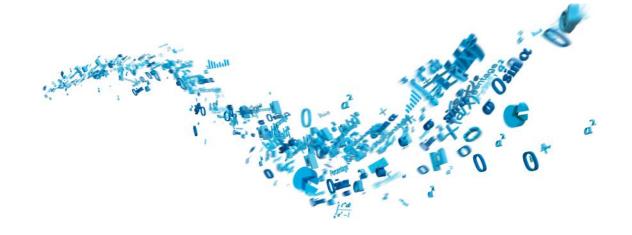
MSCI Indices show net total returns throughout this report. All other indices show gross total returns.



¹ Periods are annualized.

² Latest 5 months of HFR data are estimated by HFR and may change in the future.

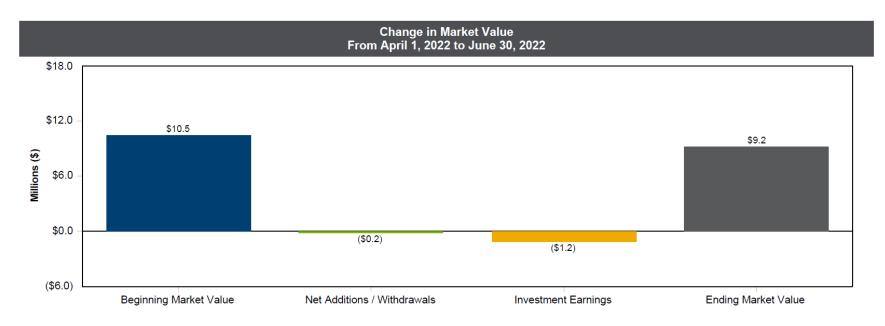
³ Burgiss Private iQ Global Private Equity data is as at December 31, 2021



OPEB Performance Summary



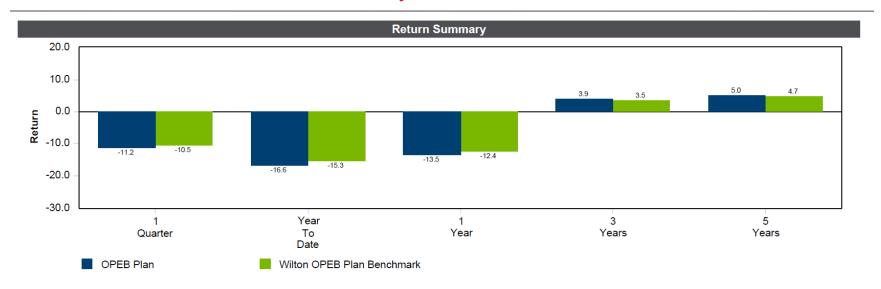
Total Plan Asset Summary

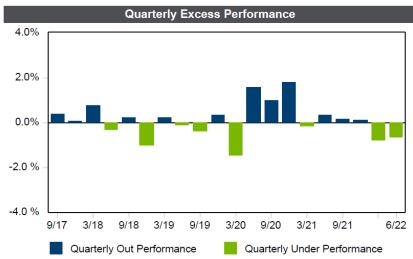


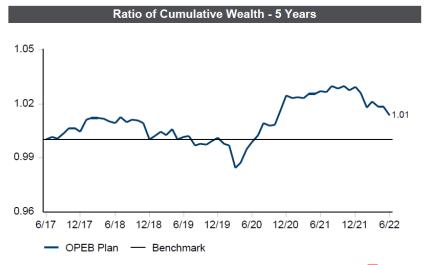
Summary of Cash Flow									
	1 Quarter	1 Year	Since Inception	Inception Date					
Beginning Market Value	10,523,266	10,647,224	2,652,035						
+ Additions / Withdrawals	-153,269	7,338	2,909,115						
+ Investment Earnings	-1,178,312	-1,462,878	3,630,534						
= Ending Market Value	9,191,685	9,191,685	9,191,685						



Total Plan Performance Summary



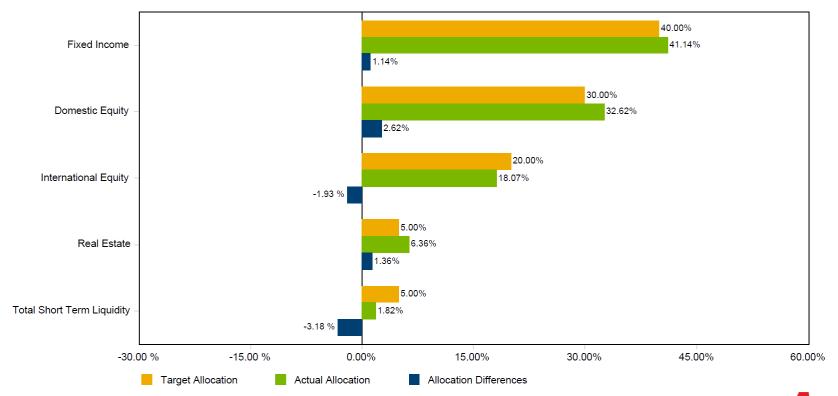






Asset Allocation as of June 30, 2022

	Market Value (\$)	Current Allocation (%)	Target Allocation (%)	Differences (%)
OPEB Plan	9,191,684.80	100.00	100.00	0.00
Fixed Income	3,781,859.82	41.14	40.00	1.14
Domestic Equity	2,998,073.87	32.62	30.00	2.62
International Equity	1,660,561.88	18.07	20.00	-1.93
Real Estate	584,272.02	6.36	5.00	1.36
Total Short Term Liquidity	166,917.21	1.82	5.00	-3.18

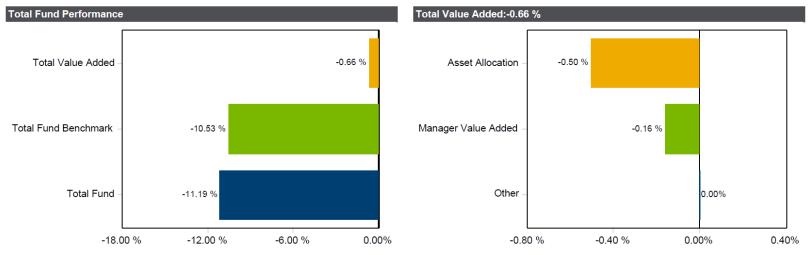


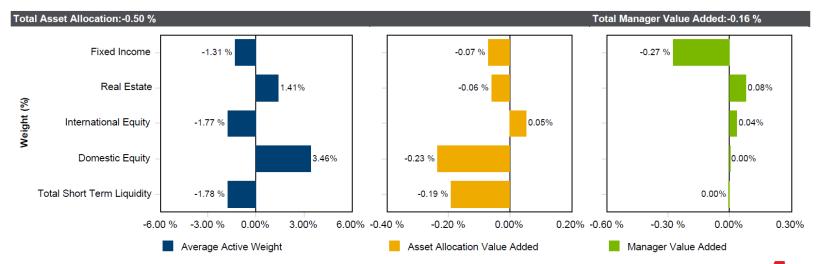


OPEB Total Fund Attribution:

1 Quarter as of June 30, 2022

OPEB Plan vs. OPEB Total Plan Attribution







Performance as of June 30, 2022

	Allocation			Performance(%)							
	Market Value (\$)	%	Policy(%)	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	Since Inception	Inception Date
OPEB Plan	9,191,685	100.0	100.0	-11.2	-16.6	-13.5	3.9	5.0	5.3	6.1	05/01/2012
Wilton OPEB Plan Benchmark				-10.5	-15.3	-12.4	3.5	4.7	5.0	5.7	
Fixed Income	3,781,860	41.1	40.0	-5.4	-10.5	-10.2	-1.0	0.9	1.6	2.6	07/01/2010
OPEB Fixed Income Composite Benchmark				-4.7	-10.3	-10.3	-0.9	0.9	1.4	2.1	
Vanguard Total Bond Market Index Adm	956,014	10.4		-4.7 (27)	-10.4 (36)	-10.4 (34)	-0.9 (59)	0.8 (60)	1.4 (67)	-0.5 (66)	06/01/2019
Blmbg. U.S. Aggregate				-4.7 (24)	-10.3 (32)	-10.3 (25)	-0.9 (59)	0.9 (55)	1.4 (64)	-0.5 (62)	
IM U.S. Broad Market Core Fixed Income (MF) Median				-5.2	-10.8	-10.9	-0.8	0.9	1.6	-0.3	
Metropolitan West Total Return Bond PI	756,597	8.2		-5.7 (48)	-11.6 (64)	-11.6 (67)	-0.7 (67)	1.1 (56)	1.5 (69)	-0.3 (70)	06/01/2019
Blmbg. U.S. Aggregate				-4.7 (15)	-10.3 (24)	-10.3 (28)	-0.9 (74)	0.9 (74)	1.4 (79)	-0.5 (77)	
IM U.S. Broad Market Core+ Fixed Income (MF) Median				-5.7	-11.3	-11.1	-0.5	1.2	1.8	0.0	
PGIM Total Return Bond R6	574,941	6.3		-6.7 (80)	-12.8 (88)	-12.5 (84)	-1.3 (93)	1.1 (63)	2.0 (22)	2.1 (28)	12/01/2015
Blmbg. U.S. Aggregate				-4.7 (15)	-10.3 (24)	-10.3 (28)	-0.9 (74)	0.9 (74)	1.4 (79)	1.4 (88)	
IM U.S. Broad Market Core+ Fixed Income (MF) Median				-5.7	-11.3	-11.1	-0.5	1.2	1.8	1.8	
PIMCO Income Fund	1,494,309	16.3		-5.2 (38)	-9.2 (30)	-8.5 (33)	0.3 (33)	2.1 (23)	3.4 (5)	-5.1 (36)	02/01/2021
Blmbg. U.S. Aggregate				-4.7 (29)	-10.3 (50)	-10.3 (51)	-0.9 (65)	0.9 (70)	1.4 (81)	-8.0 (72)	
IM Multi-Sector General Bond (MF) Median				-5.8	-10.4	-10.2	-0.3	1.3	2.3	-6.6	
Domestic Equity	2,998,074	32.6	30.0	-16.8	-21.4	-14.2	9.6	10.5	10.4	13.3	07/01/2010
OPEB Domestic Equity Benchmark				-16.8	-21.4	-14.2	9.6	10.5	10.4	13.3	
Vanguard Total Stock Market Index Adm	2,998,074	32.6		-16.8 (81)	-21.4 (68)	-14.2 (66)	9.6 (36)	10.5 (23)	10.4 (18)	12.8 (15)	01/01/2012
Vanguard Spliced Total Stock Market Index *				-16.8 (81)	-21.4 (67)	-14.2 (65)	9.6 (36)	10.5 (22)	10.4 (17)	12.9 (15)	
IM U.S. Multi-Cap Core Equity (MF) Median				-15.3	-20.1	-13.0	8.8	9.3	8.9	11.7	

*Consists of Dow Jones U.S. Total Stock Market Index (formerly known as the Dow Jones Wilshire 5000 Index) through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter. ** Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex. U.S. IMI Index through June 2, 2013; FTSE Global All Cap ex U.S. Index thereafter *** Consists of MSCI US REIT Index adjusted to include a 2% cash position (Lipper Money Market Average) through April 30, 2009; MSCI US REIT Index through January 31, 2018; MSCI US Investable Market Real Estate 25/50 Transition Index thereafter.



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Performance as of June 30, 2022

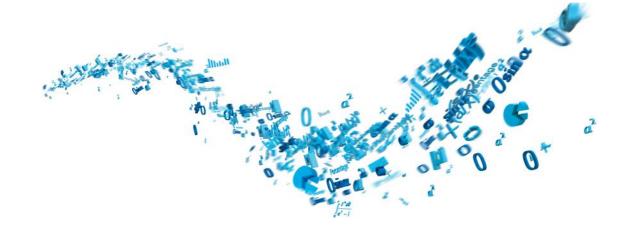
	Allocation			Performance(%)							
	Market Value (\$)	%	Policy(%)	1 Quarter	Year To Date	1 Year	3 Years	5 Years	7 Years	Since Inception	Inception Date
International Equity	1,660,562	18.1	20.0	-13.7	-21.5	-23.3	2.0	3.0	3.6	6.2	07/01/2010
OPEB International Equity Composite Benchmark				-13.9	-18.5	-19.3	1.6	2.6	3.1	5.1	
Vanguard Total International Stock Index Adm	885,954	9.6		-12.9 (30)	-18.2 (33)	-18.9 (68)	2.0 (42)	2.7 (27)	3.2 (19)	4.5 (68)	05/01/2012
Vanguard Spliced Total International Stock Index **				-14.1 (57)	-18.6 (34)	-19.3 (70)	1.9 (46)	2.7 (25)	3.2 (18)	4.5 (68)	
IM International Large Cap Core Equity (MF) Median				-13.7	-19.2	-17.5	1.7	2.4	2.7	4.7	
American Funds EuroPacific Growth R6	774,608	8.4		-14.7 (71)	-25.1 (94)	-27.7 (100)	1.5 (61)	3.1 (16)	3.7 (11)	3.6 (1)	09/01/2014
MSCI AC World ex USA Index (Net)				-13.7 (52)	-18.4 (34)	-19.4 (71)	1.4 (65)	2.5 (32)	2.9 (28)	2.0 (64)	
IM International Large Cap Core Equity (MF) Median				-13.7	-19.2	-17.5	1.7	2.4	2.7	2.2	
Real Estate	584,272	6.4	5.0	-13.4	-18.6	-4.6	5.5	6.1	7.3	9.7	07/01/2010
OPEB Real Estate Benchmark				-14.7	-19.2	-5.9	5.3	6.7	8.0	10.6	
Cohen & Steers Institutional Realty Shares	584,272	6.4		-13.4 (13)	-18.6 (18)	-4.6 (11)	7.4 (7)	8.3 (4)	8.9 (1)	11.6 (13)	02/01/2021
FTSE NAREIT All Equity REITs				-14.7 (27)	-19.2 (26)	-5.9 <i>(</i> 35 <i>)</i>	5.3 (40)	6.7 (27)	8.0 (14)	9.9 (35)	
IM Real Estate Sector (MF) Median				-15.8	-20.2	-6.8	4.8	5.9	7.0	9.3	
Total Short Term Liquidity	166,917	1.8	5.0	0.0	0.0	0.0	0.5	8.0	0.6	0.4	01/01/2012
Wells Fargo Government MM Fund	33,795	0.4		0.0	0.0	0.0	0.6	1.0	0.8	0.6	04/01/2012
90 Day U.S. Treasury Bill				0.1	0.1	0.2	0.6	1.1	0.9	0.6	
Webster Cash	133,122	1.4									

*Consists of Dow Jones U.S. Total Stock Market Index (formerly known as the Dow Jones Wilshire 5000 Index) through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter.

**Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex. U.S. IMI Index through June 2, 2013; FTSE Global All Cap ex U.S. Index thereafter

***Consists of MSCI US REIT Index adjusted to include a 2% cash position (Lipper Money Market Average) through April 30, 2009; MSCI US REIT Index through January 31, 2018; MSCI US Investable Market Real Estate 25/50 Transition Index thereafter.





Aon Medium Term Views



Core Views

Recession risks have come to the fore

An acceleration in the pace of monetary policy tightening, coupled with the impact on consumer confidence of persistently high inflation, has begun to swing expectations towards an impending global recession. Markets have renewed their downward trend whilst several interest rate hikes are still expected this year. For now, we believe that a recession will occur next year, but it will be a shallow one. Predicting these things is very difficult, however, and uncertainty continues to reign.

Traditional asset class outlook remains highly challenged

Extreme uncertainty, an impending slowdown or recession and persistent inflation are combining to create significant headwinds for the traditional asset classes. We remain cautious on equities and credit.

Focus on diversification* and defensive measures

We continue to recommend a focus on appropriate diversification through the use of alternative investments and on taking a defensive stance in equities.

View shifts



Upgraded US and Growth equity views

Peaking yields and weaker demand going forward prompt our view change



Upgraded low volatility view

Continued uncertainty and likely elevated market volatility supports this view change

^{*}Diversification does not ensure a profit nor does it protect against loss of principal. Diversification among investment options and asset classes may help to reduce overall volatility. The data and opinions referenced are as of 6/30/2022, and are subject to change due to client needs, suitability requirements and changes in the market or economic conditions that may not necessarily come to pass. Information contained herein is for informational purposes only and should not be considered investment advice.



Actions

Credit market positioning

 Conservatism in how much credit risk is appropriate. Spread valuations are more attractive but this is a credit-unfriendly environment.

Managing equity risks

 Some rebalancing on weakness is reasonable but not all the way to target. Further downside risk persists.

Diversifiers* review

 This is a good time to see which of the existing diversifiers in a portfolio might be expected to perform well and whether some reinforcing is required





Objective

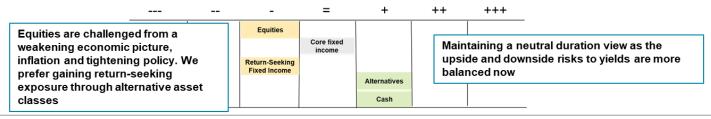
Portfolios should focus on managing the risk/reward challenge of potentially high correlations between assets. We prefer alternative asset classes, given their potentially low correlation to both equities and bonds.

*Diversification does not ensure a profit nor does it protect against loss of principal. Diversification among investment options and asset classes may help to reduce overall volatility. The data and opinions referenced are as of 6/30/2022, and are subject to change due to client needs, suitability requirements and changes in the market or economic conditions that may not necessarily come to pass. Information contained herein is for informational purposes only and should not be considered investment advice.



Recommended actions

Total Return Cross Asset Class Views



Relative Asset Class Views

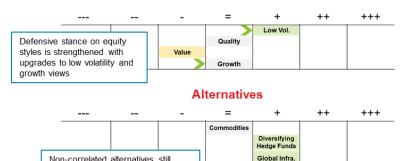
Equity Regions



Equity Styles

Real Estate

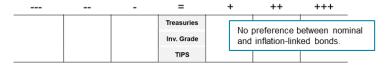
Private Credit



Return Seeking Credit



Core Fixed Income



Currencies versus USD



Please refer to the end of the document for interpretation guidelines.

Non-correlated alternatives still

generally preferred

The data and opinions referenced are as of 6/30/2022, and are subject to change due to client needs, suitability requirements and changes in the market or economic conditions that may not necessarily come to pass. Information contained herein is for informational purposes only and should not be considered investment advice.



Equities

Rising recession risks are an important headwind to equity markets

- Global equity markets have fallen back sharply this year and Q2 continued this trend. However, while the falls in the first quarter were mainly about the start of monetary policy tightening and the start of war in Ukraine, the second quarter has been characterised by rising recession risk amid accelerating rate hikes by the central banks. We think that the odds of a global recession at some point over the next 18 months are high, which keeps us cautious on equities overall.
- Rising interest rates have knocked out one of the key supports for equities, but another key support – namely earnings – have not yet adjusted for a recessionary scenario in our view. Earnings revisions have slowed markedly this year but expected earnings growth for next year is still reflecting supportive conditions for company profits. We do not think these expectations will hold up as economic growth slows.
- From a valuation standpoint, global equities have clearly become much less expensive, with forward and trailing price-to-earnings ratios at levels not seen since before the pandemic. But these are based on those relatively healthy earnings estimates, so cheaper valuations are unlikely to be an adequate support in the coming year.
- Uncertainty remains significant and the degree of economic slowdown will matter, as will the trajectory of inflation and its impact on monetary policy. Overall, however, we remain cautious on equities.

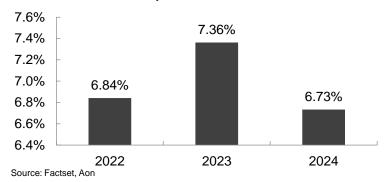
Earnings revisions continue to lose momentum as markets plunge



Source: Factset, Aon

Profits improvement expected next year but these expectations are vulnerable

Expected EPS Growth



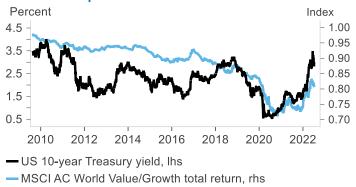


Equities

Downgrading value view versus growth equities, upgrading the US view

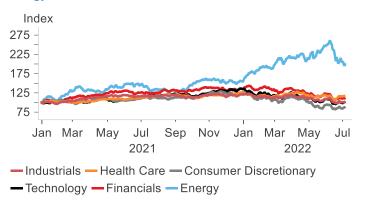
- After more than a decade of sharp underperformance, value stocks have been on a good run relative to growth stocks in the last 18 months. We think that this run may be coming to an end soon and we are now preferring growth to value equities.
- The primary reason for our decision to downgrade our view for value equities versus growth equities is the likelihood of a global recession in the next 18 months. Value equities tend to have more cyclical earnings patterns so weaker demand would impact profits for value companies more than growth companies. Equally, a recession would also mean that interest rates, which have been surging this year, may peak and fall back. This would start reducing the discount rate for the earnings of growth companies, which have been disproportionately affected as profits are projected further into the future than for value style equities.
- However, uncertainty is substantial and the nature of the value style rally matters. By far the biggest driver of value outperformance this year has been a huge rally in energy stocks as oil prices have responded to the conflict in Ukraine by moving significantly higher. This may continue for a while yet.
- We are reflecting our more defensive overall stance by upgrading our US equity view. The larger weighting to technology and growth style companies should mean that the market is more resilient in an economic downturn.

Rising yields spur value outperformance but interest rates are close to a peak now



Source: Macrobond

Sector performance this year has been very skewed towards energy stocks



Source: Macrobond, MSCI World selected sector performance as at June 30 2022, reindexed, January 2021 = 100

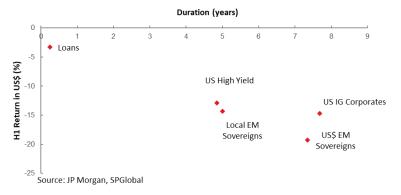


Return-Seeking Fixed Income

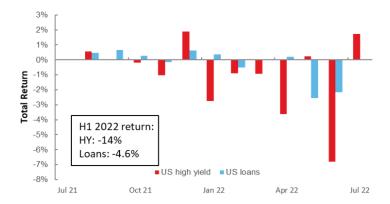
Credit spreads have further to rise

- Very poor returns this year have been much more about rising interest rates and the duration sensitivity of many credit segments rather than a large expansion in credit spreads.
- However, now that yields have moved sharply up and recessionary fears are building, we think that longer duration credit sectors will be at less of a disadvantage and lower quality credit sectors will underperform higher quality sectors as credit spreads continue to widen.
- Earnings estimates have remained fairly buoyant to date but we expect earnings downgrades and a pick-up in default rates to keep credit under pressure.
- Leveraged loans have significantly outperformed high yield bonds this year. However, loans have performed less well in the last month or two as there have been profit-taking from retail investors and less CLO issuance. We have decided to maintain our preference for loans over high yield bonds given current spread levels and loans' floating rate characteristics.
- Emerging market debt remains vulnerable to the global economic environment but it offers attractive real yields and signs of a Chinese economy recovery are supportive.
- Asset-backed securities have held up relatively well as we would expect, though not in all segments. We expect less creditsensitive sectors to outperform.

Credit sectors with longer durations have underperformed in H1 due to the sharp rise in yields



US leveraged loans have outperformed high yield bonds this year



Source: ICE BofA, SPGlobal, data as at Jul 11 2022

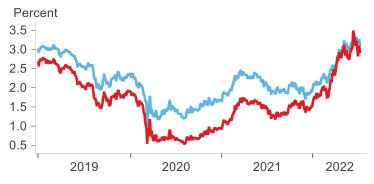


US Treasury Bonds

Fairly valued but could remain volatile

- The sell-off in Treasuries between December and early June was the biggest since 1994. However, yields are now rolling over, as markets shift their focus from inflation and rising policy rates to recession risks. We think that yields have probably peaked for this cycle, but that doesn't preclude continued volatility.
- For the moment, labour market activity suggests that the economy is reasonably strong. Higher prices have hit consumer confidence though, and other indicators such as purchasing managers surveys give a mixed picture about conditions. However, we see activity slowing significantly later this year and in to 2023. The sensitivity of inflation to a drop in economic activity though will determine how much the Fed will be able to cut rates if and when the economy slows.
- Forward-starting inflation swaps, which are sometimes used as a proxy for medium-term inflation expectations, are now pricing in an environment where the Fed will achieve it's inflation target. (Note: the Federal Reserve targets the PCE deflator which tends to be less than the CPI). Markets seem to be giving central banks the benefit of the doubt for the moment that they'll bring down inflation, but it might still require interest rate hikes into a slowing and possibly even contracting economy.
- Perhaps in acknowledgement of this scenario, the Federal Reserve has started to front load its policy tightening, raising rates by 75bps in the June meeting alone and hinting that another hike of the same magnitude may come in July.

Yields look to have peaked for this cycle



— US 10 Year Treasury Yield — US 30 Year Treasury Yield Source: Macrobond. Data as at 14 July 2022

Forward-starting inflation swaps (5Yx5Y) suggest that markets believe inflation will be brought under control



Source: Bloomberg as at 30 June 2022

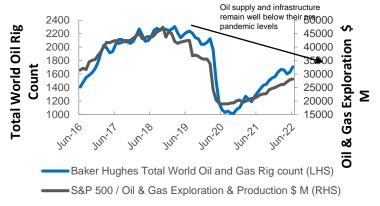


Alternatives

Commodities look set to remain highly volatile

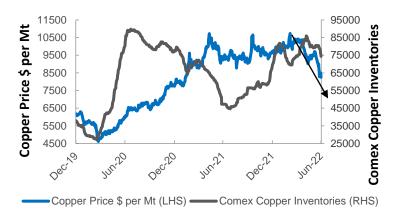
- Commodity prices have risen sharply over the last two years driven by surging demand after the relaxation of pandemic-related lockdowns, global inflation reaching multi-decade highs and raw material prices being pushed up by the ongoing conflict in Ukraine.
- Energy prices have been pushed up due to weak production and fears over natural gas supplies exported from Russia. We expect spot energy prices to remain above the levels priced by forward markets, and we believe that natural gas prices may rise further owing to the conflict in Ukraine. In the event of a recession, we expect oil prices to fall but proportionally less than previous economic slowdowns as the sector remains structurally tight, inventories are low and the impending transition to greener technologies will likely cause supply-side disruption to energy markets.
- Industrial metals have faired poorly in the short term, as fears over an economic slowdown have mounted. The sector could perform well over the medium term but remain very sensitive to short-term economic conditions and the success and speed of an energy transition.
- We continue to believe passive strategic commodity exposure does not offer much value given the strong run-up in prices and the sensitivity of metals to economic conditions but investment through active vehicles may provide diversification and benefit from potential supply and demand shocks within commodity markets.

The supply-side picture for energy markets remains tight



Source: Bloomberg. As at 30 June 2022

Copper prices have fallen despite low levels of inventories



Source: Bloomberg. As at 30 June 2022



Currencies

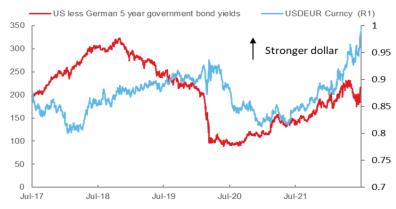
Short-term US dollar tailwinds continue to oppose more medium-term headwinds

- Even though the European Central Bank intends to raise rates by 25bps in July and by more if necessary in September, the first rate hikes in more than a decade, these moves remain dwarfed by the 150bps of rate hikes in the US so far this year, half of which came just in the June meeting. Indeed, the Fed has remained determined to front-load rate hikes whilst the US labour market remains strong.
- This has caused the US Dollar Index to push ever higher. It has now rallied by 50% since 2008 and has extended its rally beyond previous cycle lengths (see top chart). The US dollar is now close to parity against the euro, a level last reached in 2002. The key 1\$ = 1€ level may trigger some profit-taking and a short-term bounce, but it still remains too risky to oppose dollar strength as risks remain supportive of the dollar. The big risks are a global recession, escalation in the Ukraine war and natural gas shortages in the Eurozone if Russia cuts off supply to the region.
- The UK's weaker growth/inflation balance than in the US and political uncertainty after PM Johnson's resignation keeps sterling on the backfoot too.
- From a medium-term perspective, the structural drivers of the US dollar, such as its expensive valuation and current account deficit, remain dollar negative. However, near-term global economic uncertainty and an aggressive Fed mean that we remain neutral for now.

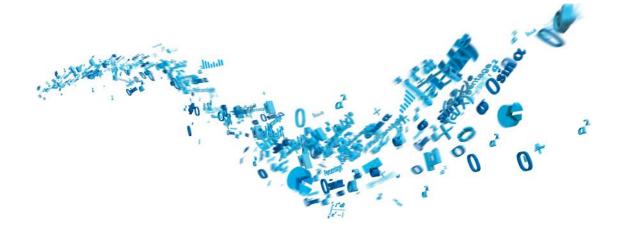
The unassailable rise of the US dollar since 2008 US Dollar Index



The US dollar has risen above its 2020 peak against the euro as US yields re-gain their pre-Covid level vs German yields







Legal Consulting & Compliance Update





Third Quarter 2022

Aon Quarterly Update Retirement Legal Consulting & Compliance

In this Issue

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- Supporting DEI in Retirement Plans
- Cybersecurity Continues to Be a Hot Topic: DOL Audits and Litigation on the Rise
- IRS Pre-Audit Notification and Self-Correction Program for Retirement
- Pooled Employer Plans Provide Cost Savings and Fiduciary Risk Reduction
- deral Court Declines to force Specified Limitation
- Sixth Circuit Rejects
 Employer Attempt to
 Compel Arbitration
- Quarterly Roundup of Other New Developments



Editor's Note

by Susan Motter

latest on the hottest areas of interest to our readers. No doubt summer continues to be a scorcher! Meanwhile, the Quarterly Update team continues to deliver the

achieving a retirement program that is equitable to all participants. can support DEI through their retirement plans while attracting and retaining its needed workforce and element of their compensation and benefits programs. We open this edition with an article on how employers particularly retirement plans. However, there is a growing trend among employers supporting DEI as a key workforce. At first glance, it may not be apparent how these issues intersect with employee benefit plan issues, Many employers have "red-hot" interest in diversity, equity, and inclusion (DEI) programs and the "Great Resignation" trend as these ultimately relate to an employer's ability to attract and retain employees for its

cybersecurity developments in terms of DOL audit efforts and litigation. Most recently, in June 2022, the IRS data breaches and plan data have been increasing. We update our reporting in this edition with the latest efforts to audit fiduciary processes as they apply to plan-related data security—all the while litigation involving concerns and efforts. Since the April 2021 DOL cybersecurity guidance, the DOL continues its laser focus on Department of Labor (DOL) and Internal Revenue Service (IRS) audits continue to occupy plan fiduciaries preempt what otherwise may turn out to be a full-scale IRS audit. to identify and correct errors—potentially at a significantly lower cost—thus permitting the plan sponsor to plan sponsor a 90-days' "heads-up" prior to the IRS starting an audit. The pilot program allows the plan sponsor rolled out a new pilot pre-examination retirement plan compliance program. This new IRS pilot program gives a

employees, by outlining the benefits of joining a PEP from a number of perspectives including the cost of plan (PEP) can provide significant benefits to organizations that wish to provide retirement benefits to their (i.e., deductibles). This edition of the *Quarterly Update* updates our prior reporting on how a pooled employer insurance market—from decreases in coverage capacity to significant increases in pricing and retentions in frequency and severity. Not surprisingly, these cases have considerably affected the fiduciary liability fiduciary liability insurance. Plan sponsors are aware that excessive fee litigation cases involving retirement plans continue to rise

determining whether these provisions are enforceable attempts by plan sponsors to enforce these types of provisions and the issues a court will examine in appeals process for their employee benefit plans. Examples of these are a plan-specified claims limitation Plan sponsors have long considered adding and implementing certain provisions impacting the claims and requirement for mandatory arbitration. We close out this edition with two articles reporting on the latest period to shorten the period of time during which a participant can raise a claim in federal court, or a

article or Tom Meagher, our practice leader. If you have any questions or need any assistance with the topics covered, please contact the author of the

Supporting DEI in Retirement Plans

by Matthew Bond and Tamara O'Brien



The Case for DEI in Compensation and Benefits Programs

with an approved budget. Key motivations for the trend include the following: that a DEI-focused strategy was a priority, and 70% of those said they had a strategy in place advance DEI. In the 8th Edition of the 2022 Global HR Pulse Survey, 64% of respondents said indicated they are currently adapting their benefits programs to more effectively support and of their compensation and benefits programs. Half of respondents in Aon's 2020 Health Survey Employers increasingly view support for diversity, equity, and inclusion (DEI) as a key element

- connection with the team, supporting employee engagement and lowering turnover. Cost Effectiveness While Improving Attraction, Engagement, and Retention of Employees. The "Great Resignation" job candidates. Expressing an organization's DEI values through benefits offerings can help establish a human has intensified talent and turnover challenges for employers, and DEI is increasingly viewed as a differentiator by
- society in general Better Outcomes for Employees and Society. By designing programs to be fair, equitable, efficient, and responsive to the needs of an increasingly diverse workforce, employers can produce better outcomes for employees and
- Stronger Branding for the Organization. By demonstrating the authenticity of its values to employees and other stakeholders, the organization's branding is strengthened

DEI Challenges in Retirement Plans

encounter when preparing for retirement. These may include: The first step to achieving an equitable retirement program is understanding the barriers that diverse employees Retirement plans are the second largest benefits expense for most employers, after health and wellness programs However, retirement programs historically have tended to magnify socioeconomic disparities in wealth and income

- Wage Gaps Impact Savings. Women and people of color earn less than their peers on average, and these disparities gender pay gap is 18%, but the retirement income gap between men and women is 34% persist at all income and education levels. However, retirement programs magnify these disparities. On average the
- in retirement savings. savings, and competing financial priorities such as family and education often serve to further limit diverse Barriers to Saving for Retirement. Covering basic expenses, managing the burden of debt, establishing emergency Hispanic Americans disproportionally receive lower benefits from matched savings formulas, exacerbating the gap in lower retirement benefits provided to those who do not save or save below the match threshold. Black and employees' savings to a retirement plan. Match-only or primarily match-driven defined contribution plans result
- qualify for early retirement eligibility/subsidies. Similarly, age- or points-graded formulas and plans only available to breaks in service over their career. This makes it more difficult for these groups to meet vesting requirements or Shorter Total Service. Women and people of color are more likely to engage in part-time work or experience more those hired before a certain date can also amplify inequities.
- Differences in Longevity. At retirement age, women are expected to live two years longer than their male peers Women's greater longevity means that they need more savings to secure adequate lifetime income

How to Support DEI Via Retirement Plans

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make better decisions to achieve more equitable outcomes. Evaluating your demographics and specific retirement invested in recognizing the decisions that created the disparities in retirement plans, and in helping sponsors communications, investments, and advice. programs through a DEI lens can reveal targeted opportunities to solve challenges through plan design The simple truth is decisions made the world the way it is, and better decisions can change it. At Aon, we are

of employees. Pairing a plan-level review with a participant-level study of behaviors and outcomes may provide additional powerful insights that help inform your next steps in aligning your benefits program with your company's intended inclusive and equitable results if employee choices are disproportionately impacting specific groups We have seen in our work with plan sponsors that even thoughtful, well-designed plans may not provide the

strengthening your brand. No matter where you are on your DEI journey, Aon's tools and expertise can empower you outcomes for all employees while creating returns for the company in terms of attraction, retention, and reach out to your Aon consultant. to better align your benefits with your values. If you'd like to learn more about how we can partner on this mission, Bringing DEI values to life in your organization's retirement plan has the potential to create better participant

and Litigation on the Rise Cybersecurity Continues to Be a Hot Topic: DOL Audits

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by Tom Meagher



It has now been over a year since the Department of Labor (DOL) released its guidance on how plan fiduciaries should fulfill their fiduciary responsibility to protect plan and participant data.

guidance was nothing new and that the DOL always expected plan fiduciaries to protect plan Since the release of the DOL's April 2021 guidance, we have observed a fair amount of activity data, we have seen a heightened awareness involving regulators and plaintiffs' attorneys to the involving data security and benefit plans. While the DOL has taken the position that its April 2021

From an audit perspective, we have seen the DOL requesting employers to provide documentation supporting prospect that failing to protect plan data may be a breach of a fiduciary's duty to the plan.

plan-related safeguards of their responsibility to protect plan data and that there is a process to monitor both internal and external challenging the various safeguards that may be in place, they are looking to see that the fiduciaries are aware their fiduciary processes as they apply to plan-related data security and to describe what efforts they have made to reach out to the plan's third-party service providers. While the DOL has not necessarily been

theft of the employee's plan account balance, and that the procedures they had were not followed who alleged that the plan administrator and recordkeeper did not have reasonable procedures in place to avert the on whether the fiduciary had a prudent process to protect plan and participant data and whether that process was Unfortunately, DOL audits are not the only areas of exposure that employers and their plan fiduciaries must address District of New York by a former employee (*Disberry v. Employee Relations Committee of the Colgate-Palmolive Co.*) followed. Most recently, on July 7, 2022, Colgate-Palmolive Co. was sued in the federal court for the Southern There has been an increase in litigation involving data breaches and plan data. The most prominent cases focus

the recordkeeper and its data security policies, the employers will have breached their fiduciary obligations to and fraud for years to come due to the defendant's alleged failure to safeguard their information. While Horizon employers. The complaint further alleges that data breach victims will now face a heightened risk of identity theft LLC in the federal court for the Northern District of Georgia. These five class action lawsuits (Sherwood v. Horizon participants to protect plan and participant data. begin to allege (as they did in the *Colgate-Palmolive* case referenced above) that when employers fail to monitor of plan fiduciaries outsourcing their recordkeeping to third parties. It will not take long for plaintiffs' attorneys to may not be treated as an ERISA fiduciary based on its recordkeeping role, the situation is all too common in terms hundreds of thousands of current and former Horizon customers who were signed up for benefit plans through their parties apparently accessed data stored on the company's servers. The complaints state that the breach affected in May 2022. The complaints allege that there was a data breach in November 2021 at Horizon during which third Horizon Actuarial Services, LLC; and Torrano v. Horizon Actuarial Services, LLC) were subsequently consolidated Actuarial Services, LLC; Bedont v. Horizon Actuarial Services, LLC; Quan v. Horizon Actuarial Services, LLC; Hill v. Similarly, in April 2022, several proposed class action lawsuits were commenced against Horizon Actuarial Services

from plan fiduciaries—and what plaintiffs' attorneys hope not to see. breach. That effort to protect against the risk of a data breach is the type of process that the DOL is looking to see While no employee benefit plan data can be completely safeguarded, there is an ability to mitigate the risk of a data

audit findings and participant claims of fiduciary breach fiduciaries to demonstrate a prudent process to monitor and protect plan and participant data from adverse DOL 2021 DOL guidance. As an experienced cybersecurity team, we can provide the type of assistance needed for plan Aon's team of cybersecurity and plan governance experts has worked extensively in this area well before the April

for Retirement Plans IRS Pre-Audit Notification and Self-Correction Program

by Dan Schwallie

correct plan document errors and operational errors prior to the audit advance that its retirement plan has been selected for audit. The plan sponsor will be provided an opportunity to self-The Internal Revenue Service (IRS) is piloting a program under which a retirement plan sponsor will be notified in

Notification Prior to the Audit

examination. requirements. If the plan sponsor does not respond within 90 days, the IRS will contact the sponsor to schedule a full sponsor a 90-day window to review the plan documents and operations to determine whether they satisfy current tax its plan has been selected for an upcoming audit (or "examination" in IRS parlance). The letter provides the plan Under this IRS pilot program, which began in June 2022, the IRS will notify a retirement plan sponsor by letter that

Self-Correction of Errors Prior to the Audit

described in Revenue Procedure 2021-30, which improved self-correction options. (Please see the article titled using the correction principles of the IRS Employee Plans Compliance Resolution System (EPCRS), currently Errors in plan documents or operations uncovered during the pre-audit review may be eligible for self-correction "Updated IRS Program Improves Self-Correction Options," in the **Fourth Quarter 2021** issue of our *Quarterly Update.*) The IRS will review the plan sponsor's documentation of the self-corrections.

sanctions that can be applied under the Audit Closing Agreement Program of EPCRS. VCP fees are based on plan monetary sanction the plan sponsor pays under such closing agreement, rather than the potentially more costly with the IRS. The fee structure applicable to the Voluntary Correction Program (VCP) of EPCRS will apply to the For errors that are not eligible for self-correction under EPCRS, the plan sponsor can request a closing agreement asset amounts and are generally capped at \$3,500.

defined benefit plans. that this program applies to 403(b) plans as well as 401(k) plans and other tax-qualified defined contribution and If the IRS agrees the plan sponsor appropriately corrected the errors, the IRS will issue a closing letter to that effect Otherwise, the IRS will conduct either a limited or full-scope examination. While not explicitly stated, it is understood

Program Is Temporary, Subject to Evaluation

determine if the program should continue to be part of their overall compliance strategy. How long the pilot program plan examinations. The IRS will evaluate the effectiveness of the program at the end of the pilot period and will last was not specified The IRS's stated goal of this pilot program is to reduce taxpayer burdens and reduce the time spent on retirement

Aon Can Provide Expedited Retirement Plan Compliance Reviews

plan mergers or corporate transactions involving potential plan acquisitions. are suspected compliance concerns, changes in recordkeepers or other plan administrators, and in anticipation of may wish to consider the more prudent approach of a nonreactive compliance review prior to receiving a 90-day available to provide an expedited review of plan documents and operational processes. Nevertheless, plan sponsors the plan sponsor. Aon recommends compliance reviews be conducted on a periodic basis, but especially when there systemic operational errors and a more extensive examination of plan administration procedures of third parties or letter. A nonreactive, pre-planned compliance review would include a sampling of participant data to uncover For plan sponsors who receive the 90-day letter, Aon's Retirement Legal Consulting & Compliance consultants

Pooled Employer Plans Provide Cost Savings and Fiduciary Risk Reduction Opportunities

by Jay Desjardins and Rick Jones



marketplace, with decreases in capacity, and significant increases in pricing and retentions (i.e., generally focus on fees that 401(k) and 403(b) plan participants pay for investment management severity and have put pressures on the fiduciary liability insurance market. These cases, which or administration, have led to considerable changes in the fiduciary liability insurance Excessive fee litigation cases involving retirement plans have risen dramatically in frequency and

Heightened Litigation Expected to Continue

further exacerbate the challenging fiduciary liability insurance market. participants. The *Northwestern* ruling could bolster plaintiffs' efforts and result in more excessive fee litigation and before the U.S. Supreme Court. In January 2022, the Supreme Court issued its decision, which largely favors plan experts suggest that the drop in filings in 2021 was due to the *Hughes v. Northwestern University c*ase then pending filed, well below the pace of 2020 but still more than double the annual average. Defense counsel and industry times the average of each of the previous three years (2017-2019). In 2021, at least 55 excessive fee cases were Based on Aon's research, in 2020 alone, there were no fewer than 99 excessive fee cases in the United States, four

plan assets below the \$1 billion "jumbo" plan threshold. According to Aon's research, between 2020 and 2021, over 40% of all claims filed have targeted plan sponsors with ample confirmation of that. Plaintiffs' attorneys do not only target "jumbo" plans (\$1 billion or more in assets) this litigation. This is not a "needle in a haystack" risk, and the fiduciary liability insurance marketplace is providing Plans representing approximately 15% of the combined 401(k) and 403(b) market by assets have been subject to

work for management teams, and improve retirements for participants? In this challenging climate, what can employers do to manage costs to avoid excessive fee claims and risks, minimize

Consider a Pooled Employer Plan (PEP)

priorities, while still controlling plan design decisions to meet their human resources and workforce needs. retirement plan administration to experts allows employers to focus on their core business and more strategic which can reduce the administrative burden and risks for participating companies. Streamlining and delegating provider (PPP). The PPP is the fiduciary of the PEP and has discretion over plan administration and investments A PEP is a 401(k) arrangement that allows unrelated businesses to participate in a plan managed by a pooled plan

Employers May Now Participate in a PEP Instead of Sponsoring a Stand-Alone 401(k) Plan

seeing average savings realized following adoption of the Aon PEP among participating employers in excess of 40% offer significant opportunities for economies of scale and improved retirements for American workers. In fact, we are attractive alternative to traditional 401(k)s—reducing the work and risk involved in sponsoring a plan. Moreover, PEPs recordkeepers, investment managers, and external advisors such as plan auditors. PEPs have emerged as an Much of that savings is typically realized by plan participants through lower charges to their accounts The PPP is also responsible for selecting and monitoring third-party vendors, including trustees/custodians



Less risk

for employers and fiduciaries



Lower costs

and improved outcomes for employees



What Are the Benefits of Joining a PEP from a Fiduciary Liability Insurance Perspective?

once PEPs have established a longer track record. Aon continues to engage in discussions with all major fiduciary market matures liability insurers on this point. We believe that organizations should capitalize on the cost savings of PEPs while the While insurers are not yet willing to offer premium reductions, we anticipate they will do so within the next few years

first place and joining a PEP should do just that. which the plan sponsors must pay before gaining access to the actual policy proceeds). For example, many fiduciary Virtually all insureds have seen dramatic increases in their fiduciary liability insurance retentions (i.e., the amount \$500 million or more. One way to avoid paying such a large retention is to reduce the likelihood of being sued in the liability insurers are imposing retentions of \$5 million or more for insureds who sponsor a 401(k) plan with assets of

Joining a PEP has also helped to alleviate the increased underwriting scrutiny that has become the norm as Questionnaire, to demonstrate the reduction in risk and expense which the participating employer enjoys by having Questionnaires." For insureds that join a PEP we recommend that the PPP assist in responding to the Excessive Fee insurers now ask detailed questions related to third-party fees and expenses through so-called "Excessive Fee

Aon Is in the Business of Better Decisions

article (their contact information is included on page 12). have interest, or if you have any questions, please contact your Aon representative or either of the authors of this current 401(k) plan costs relative to the Aon PEP, we only need a few pieces of readily available information. If you For a discussion on how effective a PEP could be for your organization, and a free side-by-side comparison of

Period ederal Court Declines to Enforce Specified Limitation

by Hitz Burton



shorten) the period during which participants could litigate an administrative denial of benefit Healthcare's efforts to enforce plan-specified limitation periods which sought to define (and period), both issued March 30, 2022, the United States District Court for Utah rejected United limitation period) and Anne A. v. United Healthcare Ins. Co. (attempt to enforce 180-day limitation In two companion opinions, E. F. v. United Healthcare Ins. Co. (attempt to enforce three-year

in which participants can bring a claim in federal court for benefits. As a result, federal courts typically look to that the plan's summary plan description (SPD) should also describe the plan-specific claims limitation period specified limitation period, the relevant plan document must explicitly describe the relevant period. It is further clear of time during which litigation claims can be brought without being time-barred. To successfully enforce a planwhich a participant can raise a claim in federal court, some plan sponsors have attempted to define a specific period underlying state contract law for an applicable limitation period. To mitigate risk and to shorten the period during As you may recall, the Employee Retirement Income Security Act of 1974 (ERISA) does not specify a time period

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regarding denial notices in the relevant ERISA regulations were unambiguous the district court found that (i) it was more likely that a participant would read and understand the description of specifically requires a claim denial notice to include a description of any applicable time limits that the plan will to add the relevant information to a claim denial notice was minimal; and (iii) that the documentary requirements a limitation period in a brief denial notice versus a lengthy plan document; (ii) that the burden on the plan sponsor attempt to enforce on a participant's right to file a claim for benefits in federal court. Among other considerations It is also clear, however, that specific language in the legal plan document and the SPD is not sufficient. ERISA

If you are attempting to effectively implement a plan-specified claims limitation period in your ERISA retirement Retirement Legal & Consulting consultants for further advice and recommendations on how to best proceed or health and welfare plan, and you have questions or concerns about how to do so, please reach out to Aon's

Sixth Circuit Rejects Employer Attempt to Compel Arbitration

by Hitz Burton

retirement plan covered by the Employee Retirement Income Security of 1974 (ERISA) continues to be frequently litigated. Recently, on April 27, 2022, in *Hawkins v. Cintas Corp.*, the Sixth Circuit Court of Appeals rejected an defined contribution plan. employer's attempt to compel arbitration of fiduciary breach claims brought by two participants in a tax-qualified The enforceability of mandatory arbitration agreements against claims made by one or more participants in a

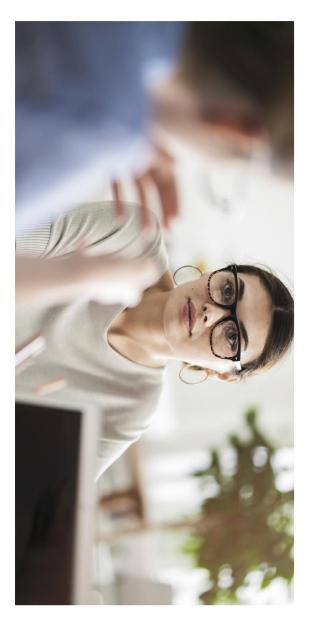
of an employment agreement signed by each plaintiff, and which included mandatory arbitration provisions, Cintas it failed to offer lower-cost indexed funds as a designated investment alternative under the plan. Based on the terms moved to have the case dismissed. In Hawkins, the lead plaintiffs alleged that the plan sponsor breached its ERISA duties of loyalty and prudence when

an ERISA retirement plan are typically either a claim for benefits or an allegation that a fiduciary breach under typically involve related claims for similarly situated participants. claims are typically brought by a participant on behalf of the plan itself rather than in an individual capacity and example, a claim that a participant's matching contribution was not properly calculated. In contrast, fiduciary breach ERISA has occurred. A claim for benefits is usually specific to an individual's particular facts and circumstances—for As we previously discussed in the **Third Quarter 2019** issue of our *Quarterly Update*, participant claims involving

agreements because the breach of loyalty and prudence claims belong to the plan itself. participants' fiduciary breach claims were not covered by the arbitration provisions in their respective employment In rejecting the employer's motion to dismiss, the Sixth Circuit noted this exact distinction when it held that the on behalf of the plan itself (as previously discussed in the Second Quarter 2021 issue of our Quarterly Update). enforce mandatory arbitration claims where one or more participants allege a breach of fiduciary duty under ERISA individual claim for benefits is often possible. On the other hand, federal courts have generally been reluctant to Prior federal case law suggests that successful enforcement of a mandatory arbitration agreement against an

Fourth Quarter 2019 issue of our Quarterly Update, the Ninth Circuit Court of Appeals upheld mandatory plan document itself arbitration provisions to dismiss ERISA fiduciary breach claims where such provisions were directly added to the an individual employment or other contractual agreement. In a 2019 decision, which was summarized in the adding such provisions directly into the ERISA plan document as opposed to attempting to rely on provisions in Plan sponsors interested in the broadest possible application of a mandatory arbitration provision might consider

effectively communicate those provisions to participants through a summary plan description and other benefit claims correspondence should contact Aon's Retirement Legal Consulting & Compliance consultants for additional advice on how best to update a specific retirement plan's provisions and related ERISA-covered communications Employers interested in how to amend their retirement plans to add mandatory arbitration provisions and to



Quarterly Roundup of

by Sandy Combs, Teresa Kruse, Mark Manning, and Jan Raines

Other New Developments

U.S. Bans Russian Securities

that continue to hold Russian securities if these securities don't represent a predominant position of assets in the current holdings. Additionally, U.S. investors are allowed to purchase shares in commingled trusts or mutual funds equities issued by an entity in the Russian Federation. However, U.S. investors are not required to sell or divest their The guidance noted that U.S. investors cannot purchase new securities or add to existing holdings of both debt and the Presidential executive orders that were signed earlier this year regarding the purchase of Russian securities. Treasury Department (specifically, the Office of Foreign Assets Control) recently issued guidance clarifying

need to be addressed complications. Aon Investments USA Inc. can help committees understand if there is exposure to their portfolios that Over the last few months there have been liquidity issues and trading restrictions for investors which have created this guidance and understand how their investment managers are handling Russian securities, if any are owned As result of this guidance, institutional investors need to confirm that their investment managers are compliant with

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The Land of Missing Balances

behind at prior employers. In a recent white paper issued by Capitalize, a financial services company, they estimated that as of May 2021, there were 24.3 million forgotten 401(k) accounts in the U.S., with \$1.35 trillion of assets (representing 20% of the \$6.7 trillion total assets in 401(k) plans.1 guidance in early 2021 regarding fiduciary best practices for locating missing participants. The flipside to having missing participants is that participants may have vested balances in their 401(k) plans that possibly have been left As discussed in the Second Quarter 2021 issue of our Quarterly Update, the Department of Labor (DOL) issued

may be an incentive to get their attention. in one place. Also reminding the participants that they are likely paying administrative fees in their "old" accounts option is available, and that in the long run, participants may be better off if their account balances are consolidated communication. Plan fiduciaries may want to consider more frequent communications or reminders that a rollover be able to roll over the balance in their prior employer's plan into their new plan. But this is often a one-and-done will help by reaching out to new hires (or newly eligible employees) to remind these participants that they may What can fiduciaries do to help solve this issue beyond following the DOL's best practices? Often recordkeepers

assets in the plan the more options fiduciaries may have to offer lower-cost investment funds/vehicles. This not only Getting rollover monies into your plan will not only help these participants but may help the plan overall—the more whose balances were not automatically transferred into your plan. These participants are the ones who likely have balances in their prior employers' plans. Other participants to target may be those who were part of an acquisition with your organization for less than five years, or more senior participants who have been working with your benefits those participants who rolled over their balances but also benefits all participants in the plan. 401(k) plan balances elsewhere—and they just need that reminder that a rollover is possible and easy to facilitate. organization for over 15 years but didn't start until they were in their 40s or 50s. Many of these employees may have Consider targeting participants who are more established in their careers (age 40 and over) but have been working

human resources department, the prior employer's plan recordkeeper, the National Registry of Unclaimed Retirement If participants aren't sure if they have retirement money in an old plan, you can refer them to their prior employer's you for reminding them that they may have accounts that had ended up in the "Land of Missing Balances!" Benefits, or the National Association of Unclaimed Property Administrators' database. Your participants will thank

and facilitating communications to existing plan participants. Aon's defined contribution plan consultants are available to discuss strategies for addressing missing participants

Saver's Credit—Can It Save Your Employees More Money?

taking advantage of this tax savings.2 Credit increased from 5.9 million in 2007 to 6.2 million in 2021, there are still a great many employees who are not Saver's Credit has increased from 23% in 2007 to 48% in 2021, and the number of tax filers claiming the Saver's made permanent in the Pension Protection Act of 2006. However, it's a piece of legislation that gets little presstaxes. A recent survey issued by the Transamerica Center for Retirement Studies found that while awareness of the seems to get very little attention, it can actually save certain employees money by reducing their federal income perhaps because it benefits low- to moderate-income earners, rather than higher-paid individuals. Even though it The "Saver's Credit" was established under the Economic Growth and Tax Reconciliation Relief Act of 2001 and

¹ Capitalize, The True Cost of Forgotten 401(k) Accounts, June 2, 2021

² Transamerica Center for Retirement Studies, 22nd Annual Transamerica Retirement Survey, April 2022

depending on their income level. taxes by 50%, 20%, or 10% of the amount of their salary deferrals or voluntary after-tax employee contributions be able to take advantage of the Saver's Credit. These employees have an opportunity to lower their federal income \$68,000, respectively, who are contributing to a 401(k) (or similar) plan or IRA (other than rollover contributions) may Single federal income tax filers or those married filing jointly with 2022 adjusted gross income of up to \$34,000 or

attention and allow them to take advantage of this tax savings opportunity. and using specific income levels (rather than terms like low- to moderate-income levels) may grab employees' earners of this additional way to save money, especially in these difficult economic times. Providing real-life examples Plan sponsors may want to consider a targeted communication campaign to alert the low- to moderate-income

Investment Manager Must Face DOL's 401(k) Plan Lawsuit

committee was aware of the investment strategy and concentration of holdings. over a two-year period. While the investment manager had investment discretion regarding plan assets, the fiduciary concentrated, low turnover strategy. One of the stocks held in the plan plummeted in value causing significant losses profit sharing plan. The profit sharing plan investments were managed by Ruane Cunniff & Goldfarb, Inc. using a a lawsuit brought by the DOL against an investment manager and the fiduciaries of a corporate-sponsored A federal judge in the U.S. District Court for the Southern District of New York recently denied a motion to dismiss

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plan and compensation committee. There are other plaintiff claims against the employer and plan fiduciaries. duty and also has raised claims against the employer along with individual members of the employer's retirement investment advisor. It is also noteworthy that in this case, the DOL is the plaintiff suing for the breach of fiduciary follow the plan document by failing to have a written investment policy statement as well as failing to monitor the represented approximately 45% of the portfolio prior to collapsing. Additionally, the fiduciaries allegedly did not inadequately diversifying investments.3 Of specific concern was that one of the individual stocks held by the plan The complaint alleges that the defendants violated their fiduciary duties of diversification, loyalty, and prudence by

evaluating their plan governance processes and other aspects of meeting their fiduciary obligations. Walsh v. Ruane Income Security Act of 1974 (ERISA). Aon Investments USA Inc. can help fiduciary and investment committees with plan document, and monitor service providers consistent with their obligations under the Employee Retirement While this case will proceed, it is important to remember that fiduciaries have a duty to diversify assets, follow the Goldfarb, Inc., 19-CV-9302 (ALC) (S.D.N.Y. Mar. 28, 2022).

against companies and/or fiduciaries as the result of a fiduciary breach. good fiduciary; rather, the risk lies in being a bad fiduciary. Below are examples of consequences that were levied familiar with their fiduciary obligations. Within the context of our training, we note that there is little risk in being a Aon Investments USA Inc. offers fiduciary training sessions for retirement plan committees to help them become fully

- Missing Contributions. Bicallis, LLC and its owner did not forward employees' payroll deductions or employee fiduciary to administer the plan. Hererra v. Bicallis, LLC et al., 1:2021cv01746 (D. Md. July 13, 2021). its owner have been barred from serving as a plan fiduciary in the future. The court also appointed an independent and owner to restore more than \$150,000 in missing contributions and earnings to the plan; and the company and matching contributions to the plan from October 2017 through December 2019. The court ordered the company
- the future. Walsh v. Reliance Trust Co. et al., 17-CV-04540 (SRN/ECW) (D. Minn. Jan. 5, 2022). \$200,000; and senior executives are barred from serving as fiduciaries to the ESOP and other retirement plans in violating ERISA. Board members and senior executives of the company were ordered to pay a penalty of over U.S. District Court ordered the trustee to restore \$8.4 million to the plan and pay a penalty of over \$800,000 for employer stock and overpaid for shares of the company's employee stock ownership plan (ESOP) in 2011. The Failure to Monitor Stock Value. Kurt Manufacturing Co. failed to monitor the determination of the value of the

If you would like to schedule fiduciary training for your committee or your executives, please contact your Aon

Retirement Plan Litigation Update

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(settled for \$7.5M and other remedies); and Wells Fargo & Co. (settled for \$32.5M) other remedies); John Hancock (dismissed); Seventy Seven Energy Inc. (settled for \$15M); Washington University dismissed (in full or in part) or settled, including cases involving: Coca-Cola Consolidated Inc. (settled for \$3.5M and fees; and self-dealing. Recently, several cases involving corporations, universities, and other institutions have plan cases generally fall into the following three areas: inappropriate or imprudent investment choices; excessive institutions that are also plan sponsors, and universities sponsoring 403(b) plans, among others. Defined contribution Retirement plan litigation has been prevalent over the past decade impacting corporate plan sponsors, financial been

help to reduce overall volatility. 3 Diversification does not ensure a profit, nor does it protect against loss of principal. Diversification among investment options and asset classes may

investments, and decision-making processes. process for plan governance, increasing the number of passive funds in their plans, and implementing better fee transparency. To the extent helpful, Aon has a team that can review your plan governance as it applies to plan fees, Plan sponsors seeking to reduce their litigation risk use a variety of strategies including improving their fiduciary

New Retirement Plan Cases

Inc.; NFP Retirement, Inc.; O'Reilly Automotive, Inc.; and Reyes Holdings, LLC. In addition, cases were filed against filed cases is only illustrative, it is intended to provide a summary of the types of claims being alleged against Church and others for mismanagement of plan assets ERISA lawsuit was filed against Newport Group, Inc.; Symetra Financial Corp.; and the African Methodist Episcopal Airlines, Inc. (retirement benefits); and United Parcel Service of America, Inc. (retirement benefits). Lastly, a non-International Business Machines Corp. (mortality tables); Horizon Actuarial Services, LLC (data breach); United Environmental Services, Inc.; DaVita Inc.; DENSO International America, Inc.; Grifols Shared Services North America, plan fiduciaries and their committees. Excessive fee cases this quarter were brought against Clean Harbors Retirement plan cases continue to be filed and, in many cases, proceed to trial. Although the list of recently

Aon will continue to track these cases, and others, as they develop.

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Consultants Aon's Retirement Legal Consulting & Compliance

thomas.meagher@aon.com Senior Partner/Practice Leader Tom Meagher

linda.lee.2@aon.com Project Manager Linda M. Lee

Jennifer Ross Berrian

Partner

jennifer.ross.berrian@aon.com

Partner Hitz Burton

hitz.burton@aon.com

Associate Partner

Susan Motter

Associate Partner Dan Schwallie

Elizabeth Groenewegen

elizabeth.groenewegen@aon.com Associate Partner

susan.motter@aon.com

dan.schwallie@aon.com

Partner beverly.rose@aon.com

Beverly Rose

John Van Duzer

john.van.duzer@aon.com Associate Partner

Clara Kim

Associate Partner

clara.kim@aon.com

Guest Authors

Thank you to the following colleagues who contributed articles to this quarter's publication.

Matthew Bond, FSA, EA, MAAA

Wealth, Retirement & Investment

matthew.bond@aon.com

Senior Consultant Teresa J. Kruse

Aon Investments USA Inc

teresa.kruse@aon.com

Sandy Combs

Consultant

Aon Investments USA Inc

sandy.combs@aon.com

Mark Manning

Aon Investments USA Inc Associate Partner

mark.manning@aon.com

Jay Desjardins, Managing Director

Aon Financial Services Group National Fiduciary Liability Practice Leader

Wealth, Retirement & Investment Associate Partner

Tamara O'Brien, FSA, EA

tamara.obrien@aon.com

jay.desjardins@aon.com

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Rick Jones, FSA, EA, MAAA

Senior Partner

Wealth, Retirement & Investment

rick.jones@aon.com

Associate Partner Jan Raines

Aon Investments USA Inc.

jan.raines@aon.com



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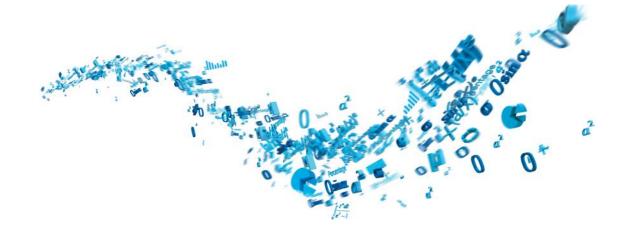
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Appendix

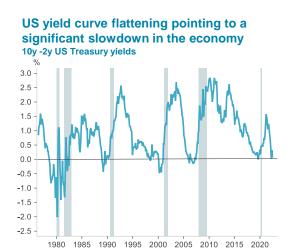


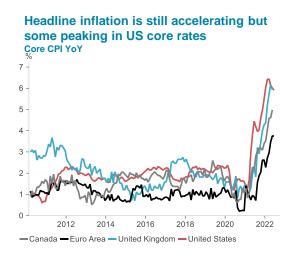
Economic highlights

In Q2 2022 capital markets were dominated by geopolitical uncertainty and higher interest rates amidst soaring inflation. U.S. CPI inflation remained at a 40-year high as it rose by 8.6% in May, whilst inflation hit multi-decade highs across the G7. Globally, major central banks continued to move forward with normalizing easy monetary policy. The U.S. Federal Reserve (Fed) increased its benchmark interest rate by 75bps to a range of 1.50-1.75%, the largest rate increase since 1994. Fed chair Jay Powell indicated that a rate hike of 50bps or 75bps is also imminent at the July meeting.

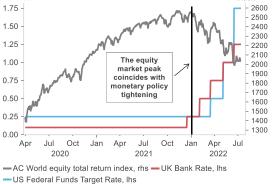
The Bank of England increased its benchmark interest rate for the second time this quarter, with the policy rate sitting at 1.25%, its highest level in 13 years. The ECB has moved closer to beginning monetary policy tightening as well.

We now think that a global recession is probable at some point over the coming year. Meanwhile, we believe that inflation will peak this year in the developed world but will remain uncomfortably high for a period, gradually trending down towards 3% by the end of next year. The U.S. looks to be a little ahead in this peaking process than other countries at the moment.









Source: Macrobond



Economic highlights

USA

- US GDP contracted by 1.6% (quarter-over-quarter annualized) in Q1, following strong growth in the previous quarter. The major driver of the contraction was a significant trade deficit, but inventory accumulation also lagged due to ongoing supply chain issues. However, domestic demand excluding these elements continued to be strong. Meanwhile, consumer confidence fell back precipitously over the quarter and the ISM measures of activity are also reflecting a slowdown over Q2.
- US annual headline inflation rose by 9.1% in June, which was stronger than expected, whilst core inflation rose at a 0.7% monthly rate. Re-accelerating energy prices were an important factor in this continued inflation pressure, but there was also a 0.7% monthly increase in services inflation, which signifies a broadening out of inflation.
- The Federal Reserve accelerated its monetary policy tightening programme by raising the Fed Funds Rate by 75bps in the June meeting the biggest rate hike in one meeting since 1994. Furthermore, Fed members are expecting several further aggressive rate hikes this year as their concern over entrenched inflation grows.

Non-US Developed

- Eurozone GDP grew by a better than expected 0.6% on the guarter in Q1, but French and Scandinavian economic activity contracted. Meanwhile, inflation hit a record high in May of 8.1% from 7.4% in the previous month. Rising prices were seen in a broad range of categories, implying that the inflation problem is no longer only being driven by high energy and food prices. The ECB, who has been reluctant to begin tightening monetary policy for much of this year, has started to alter their view. President Lagarde signalled that the central bank might raise rates by 50bps in September "if the inflation outlook persists or deteriorates", in addition to a planned 25bps hike in July
- Japanese core inflation excluding fresh food hit 2.1% in April and May, due to energy prices, but the BoJ continues to be focused on avoiding deflation and are not yet ready to tighten policy.
- UK GDP grew by 0.8% in Q1, but the monthly activity indicators have been hinting at a gathering slowdown as inflation hit a 40-year high of 9.1% in May. The BoE raised rates twice in successive meetings over the quarter and now expects a recession over the coming year.

Emerging Markets

- Chinese GDP grew by 4.8% in Q1 but the main focus over the quarter was ongoing strict lockdowns as the government continued to pursue a zero-Covid policy. Towards the end of Q2, the monthly activity indicators revealed a rebound as lockdown restrictions began to be lowered. The government's purchasing managers' index rose to 50.2, for example, which is the first time that growth was indicated by the measure since February.
- The supply chain disruptions and high energy prices caused by Chinese lockdowns and the conflict in Ukraine are creating mounting headwinds across the major emerging market economies, but activity has not been as severely affected by rising US interest rates as was seen in the taper tantrum of 2013.
- Nonetheless, many emerging market currencies have been falling sharply this year due to those headwinds and a stronger U.S. dollar. This process will likely continue this year as the Fed remains aggressive and the risk of currency crises cannot be ignored as the global economy moves towards recession.



View guidance

Large underperformance expected with highest conviction

- Target larger underweight
- Bring forward selling plans and defer SAA buying implementation
- Do not rebalance to target weight yet

More underperformance or stronger conviction

- Target underweight
- Bring forward selling plans and defer SAA buying implementation
- Do not rebalance up to target weight yet

More likely to underperform

- Target small underweight to strategic weight
- Prefer to avoid buying and selling on strength
- Buying for SAA reasons fine, but add slowly or into weakness.
- Consider partial rather than full rebalancing

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Weak conviction or no view on relative performance

- Target benchmark or strategic weight
- Selling both look ok coming from SAA changes or rebalancing

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More likely to outperform

- Target small overweight to strategic weight
- Prefer to accumulate
- Selling for SAA reasons fine, but look to sell gradually
- Slow rebalancing moves back to benchmark weight

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More outperformance or stronger conviction

- Target overweight
- Bring forward buying plans and defer SAA selling implementation
- Do not rebalance down to target weight yet



Large outperformance expected with highest conviction

- Target larger overweight
- Bring forward buying plans and defer SAA selling implementation
- Do not rebalance to target weight yet



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