

Personal Assets Trust PLC

www.patplc.co.uk

TROY ASSET MANAGEMENT

www.taml.co.uk

Quarterly Report

January 2024

Our policy is to protect and increase (in that order) the value of shareholders' funds per share.

2023

After a very different sort of year in 2022, much of the market was caught off guard in 2023 by a showstopping performance from the share prices of a handful of technology companies. The surge of the Magnificent Seven¹ propelled markets higher but such gains were not widely shared. In fact, 72% of the remaining 493 constituents of the S&P 500 underperformed the index as a whole, as did many actively managed equity funds.

We were impressed by the extent of economic strength last year but not surprised that tighter monetary policy is taking time to be felt. The Trust delivered a modest, positive return for the year whilst upholding a cautious portfolio allocation to risk. Equities drove around half of the return, whilst our government bonds (mostly shortduration and index-linked) and gold exposure contributed positively to performance.

Our mandate of capital preservation requires that we alight the bull market train well before it becomes derailed. Longstanding investors will know that this primary objective is closely followed by a secondary objective to generate strong returns ahead of inflation over the long term. As a result, investors in this strategy should be prepared for our allocation to equities to shift substantially higher in the future from the c. 25% of the portfolio invested in stocks today. This will happen when we judge that shareholders are being adequately compensated for the risks that they face.

Tightrope walking

Today does not offer such an opportunity. Most might disagree, as suggested by various barometers of investor sentiment. The 'American Association of Individual Investors' (AAII) Sentiment Survey² showed that at the start of January 2024, less than a quarter of investors surveyed were bearish compared with nearly 50% at the start of 2023. But following the rally in equities during the final two months of 2023, we believe that stock markets are walking a tightrope. Consensus is for the best possible outcome of an economic soft landing accompanied by six interest rate cuts in the US this year. In other words, equities are priced for the most benign scenario. The risks to this are all to the downside.

We enjoyed an article published last year by Ed Yardeni entitled 'Nothing to Fear but Fearless Investors'. With every month that passes without a recession, investors become more fearless. Ironically, it is the very passing of time which brings a downturn closer. The average lag between the final rate hike in 1989, 2000 and 2006 and the recessions that followed was c. 15 months. In this cycle, the Federal Reserve enacted what looks likely to have been its last rate hike in July 2023. On that basis, one could reasonably expect a recession to start towards the end of 2024. However, to the market's mind the historical precedent is no longer relevant; the Fed has signalled that it will begin lowering rates in response to lower inflation so, the thinking goes, a soft landing is all but assured.

¹ Each stock in this group -- Apple, Microsoft, Alphabet, Amazon, Nvidia, Meta Platforms, and Tesla -- delivered gains of +48% or more in 2023.

² Each week the AAII asks its 170,000 members whether they are bearish, bullish or neutral

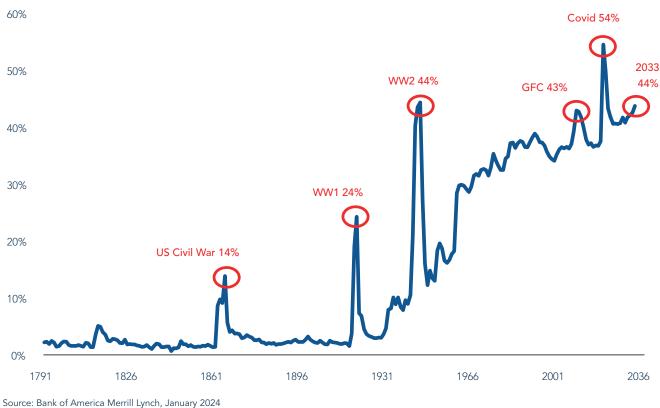
In response to the Fed's apparent willingness to ease interest rates, the 10-year US Treasury bond yield fell -60bps from November to December, the steepest fall since 2008. The loosening of financial conditions propelled both bonds and equities higher. The bond market is now pricing in nearly 1.5 percentage points of rate cuts this year. The Fed's 'Dot Plot'³ shows that members of the rate-setting committee itself are, on average, only expecting to lower rates by 0.75 percentage points (or to enact three interest rate cuts of 25bps) this year. Past experience suggests that both forecasts will be wrong but, when it comes to the all-important expectations of the market, there is ample room for disappointment.

We read with interest an interview published by the FT in December with economist and former US Treasury Secretary Larry Summers. Therein he set out the possibilities which lie either side of a soft landing:

"So at this point, we may soft land on the aircraft carrier, but the landing may be hard, and we may overfly. That said, if by a soft landing one means a period when you have inflation above 4 per cent and unemployment below 4 per cent, and you extricate from that situation without a recession — that's something that's never happened before in the United States and for which there's very little precedent in the industrial world. And it certainly looks in play as a possibility, though I think it's a long way from assured."

In our view, for the Federal Reserve to ease monetary policy to the extent expected by markets, the economic environment is going to have to get a lot more challenging. Having been too late in addressing inflationary pressures in 2021, it seems to us unlikely that the world's most influential central bank will gamble its credibility by cutting rates too early. The instance in which it does enact six or more rate cuts is unlikely to be one where earnings are growing nearly +10%, which is the consensus level for S&P500 earnings growth in 2024. Thus, we remain concerned that there are two ways to lose in equities - 1) via higher than assumed interest rates, leading to a higher cost of capital for stocks, and thus lower valuations or 2) via lower earnings. We may well experience one followed by the other.

FIGURE 1 – US GOVERNMENT EXPENDITURES (% OF GDP)



³ The Fed's Dot Plot is a chart updated quarterly that records each Fed official's projection for the central bank's key short-term interest rate, the federal funds rate.

Deep pockets

The US government is spending money like it's going out of fashion. This has provided a great fillip to growth. The fiscal deficit (the amount by which government expenditure exceeds receipts) was \$1.3trn for the first three quarters of 2023, or nearly 5% of GDP. We have never seen this level of government spending outside of a recession or its immediate aftermath. On a gross basis, the fiscal outlay relative to the size of the economy is approaching a level consistent with the peak in government support provided during the Second World War (Figure 1).

The phenomenon is consistent with a multidecade long trend and is not unique to America. It is both a symptom and a cause of lower pain thresholds on the part of electorates around the world. We expect that the next recession will see a fiscal response on top of a monetary one, such that the benefits extend beyond owners of capital to labour as well. This, as we saw with COVID, is likely to mean inflation for goods and services on top of asset price inflation. Governments' increased readiness to respond to economic hardship will help define the shape of the next recession and subsequent rates of inflation.

Recessions aside, the current chapter of enlarged fiscal spend has been driven by two ongoing agendas. The first is that of decarbonisation, with fiscal incentives in the US provided through the (unfortunately named) 'Inflation Reduction Act'. The second is that of reshoring supply chains. This is happening around the world on the back of growing nationalism. In the US it is most evident through the building of semiconductor manufacturing capability, incentivised by the CHIPS Act. The latter has been a key driver behind the doubling of US manufacturing spend since last June (Figure 2). The two spending plans together amount to \$650bn committed over the next decade, with similar initiatives in place in Europe.



FIGURE 2 - US CONSTRUCTION MANUFACTURING SPEND (ANNUALISED RUN-RATE, \$M)

2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023

Source: Bloomberg, January 2024

How to fund it

For many governments, the US included, there is however a burning question around the affordability of the resultant expansion in government debt. This was not a problem when interest rates were near-zero. However, the government is now spending over 14% of its revenues on interest, up from around half that rate in 2015. The US government was less savvy than many of the world's debt-issuing corporates. Instead of locking in low rates in 2021 via longerduration maturities, the US Treasury issued shortdated paper which will soon need to be refinanced. Figure 3 illustrates this precariously front-end loaded maturity profile. If rates stay where they are, the interest cost is projected to reach 25% of revenues in a few years' time. The costs of government borrowing risks crowding out more productive uses of capital and lowering future economic growth rates.

The problem may worsen as the government debt burden undermines investor confidence, pushing yields up further. Fiscal retrenchment (higher taxes, lower spending) is one possible way out of this guandary, but governments are unlikely to choose such an unpopular path if they can help it. More likely in our view, is that real rates fall to more affordable levels from here. This can happen either via a more permissive approach to inflation (i.e. allowing for inflation to stay at more elevated levels), or via a lowering of nominal rates. If inflation is persistent, as we suspect it will be, it is likely that real rates will fall, but with nominal rates staying above the 2010's levels to which investors have become accustomed.

From top to bottom

As we look to the year ahead, we do not attempt to make precise economic or market forecasts. We also believe it would be imprudent to make investment decisions on any such basis. Instead, we consider valuations, risk and prospective returns for every asset class we invest in. We believe that the scope for disappointment in the equity market today demands caution, but we must be ready to turn on a sixpence when prices come our way. We have the <u>dry powder</u> and the flexibility to be able to act dynamically, as we have in previous market cycles, and the course of action will be rooted in an understanding of the companies we favour, tempered by an awareness of the macroeconomic risks they face.

We also remain alive to opportunities as they present themselves. One such example is alcoholic beverages where, in the past few months, we have started a holding in Heineken. Following inflated operating costs, and revenue headwinds in some of its emerging markets, the shares had <u>de-rated</u> to multi-year lows. Heineken is well-known to Troy, having been owned in the Troy Global Equity Strategy for over a decade. As the valuation of the shares became more attractive in 2022 and 2023, the team conducted further research on the company. This, alongside meetings with management, confirmed our enthusiasm for Heineken and its position within the attractively growing segment of premium beer.

Our approach to buying shares in Heineken, ably supported by the rest of the team at Troy, provides a microcosm of how we work. Our collective knowledge of a group of exceptional companies offers valuable clarity when it comes to managing our equity exposure. Opportunities may stand alone, as in the case of Heineken, or become more pervasive across the market. The ability to anchor market expectations in an understanding of individual businesses lends substantial conviction to our decision-making. This will remain vital as we enter into what we believe will be a more challenging period for equities.

Charlotte Yonge Sebastian Lyon January 2024

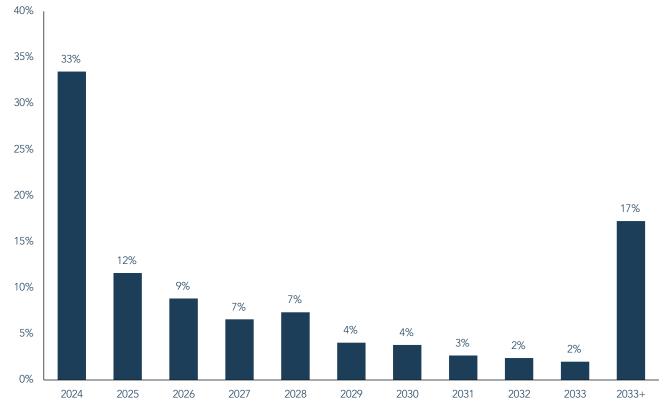
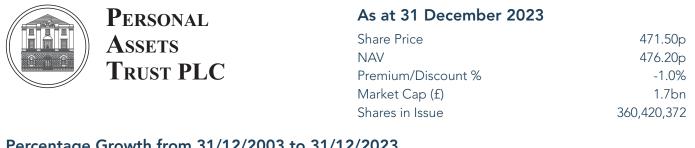
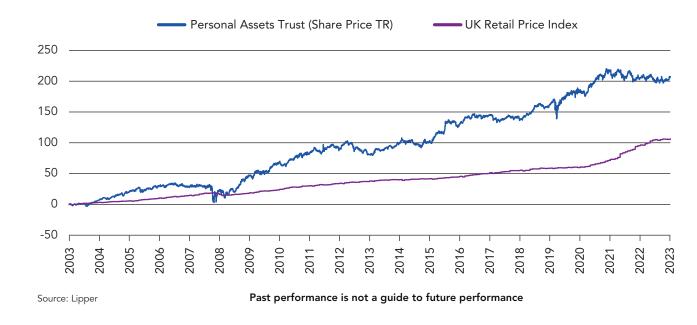


FIGURE 3 - US MARKETABLE TREASURY SECURITIES BY CALENDAR YEAR OF MATURITY

Source: US Treasury, Jefferies, 31 December 2023



Percentage Growth from 31/12/2003 to 31/12/2023



Total Return to 31 December 2023	20 years	10 years	5 years	3 years	1 year	6 months
Personal Assets Trust (Share Price TR)	+207.8%	+70.0%	+29.4%	+8.8%	+0.7%	+2.1%
UK Retail Price Index	+106.5%	+48.9%	+32.1%	+27.7%	+4.7%	+0.7%
Source: Lipper	Past performance is not a guide to future performance					

Asset Allocation



- US TIPS 37%
- Equities 25%
- Short-dated Gilts 9%
- US Short-dated Treasuries 12%
- UK Index-Linked 3%
- Gold-related 11%
- Cash 3%

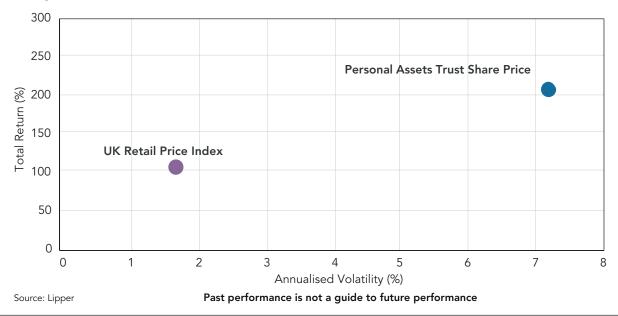
Source: Factset, Asset Allocation and holdings subject to change.

Top 10 Holdings

(exc. Government Bonds)	% Trust
Gold Bullion (Bars)	10.7
Unilever	3.5
Nestlé	2.9
Visa	2.8
Diageo	2.1
Microsoft	2.1
Alphabet	1.8
Becton Dickinson	1.8
American Express	1.7
Procter & Gamble Total Top 10	1.4
5 other equity holdings	4.8
US TIPS	36.7
Short-dated Gilts	9.4
Short-dated US Treasuries	12.2
UK Index-linked	3.2
Cash	3.0
TOTAL	100.0

Source: Factset, Asset Allocation and holdings subject to change.

Risk Analysis from 31/12/2003 to 31/12/2023



Risk analysis since 31 December 2003

Total Return	+207.8%
Max Drawdown ¹	-23.5%
Best Month	+6.9%
Worst Month	-7.8%
Positive Months	+62.5%
Annualised Volatility ²	+7.2%
¹ Measures the worst investment period	

Personal Assets Trust (Share Price TR)

 ² Measured by standard deviation of annual returns Source: Lipper

Past performance is not a guide to future performance

Fund Manager Awards		Board of Directors	lain Ferguson CBE (Chairman) Mandy Clements Gordon Neilly Paul Read Robbie Robertson Jean Sharp	
Structure London Listed Investme	ent Trust	Currency	£ Sterling	
Investment Manager Troy Asset Management Limited 33 Davies Street London W1K 4BP Tel: 020 7499 4030 Fax: 020 7491 2445 email: busdev@taml.co.uk		Established Troy Investment Advisor Troy Investment Manager	22 July 1983 March 2009 May 2020	
		ISIN SEDOL	GB00BM8B5H06 BM8B5H0	
Manager Sebastian Lyon Assistant Manager Charlotte Yonge		Ongoing Charges (30 April 2023)	0.65%	
	Year End	30 April		
AIFM	Juniper Partners Limited 28 Walker Street,	Pricing	Share price is listed daily in the FT	
	Edinburgh, EH3 7HR 0131 378 0500	Auditor	PricewaterhouseCoopers LLP	

Disclaimer

Please refer to Troy's Glossary of investment terms here.

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