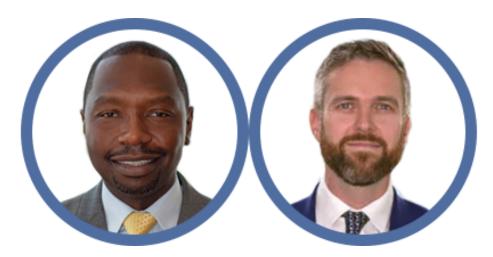
THINK WORLD CLASS



Keep calm and carry on investing offshore



Kondi Nkosi, Country Head of global asset manager Schroders, in South Africa. Duncan Lamont, Head of Strategic Research at Schroders.

13 July 2022

Many money managers and investors would previously have jumped at the chance to increase offshore allocations after it was recently announced that pension funds can now hold 45% offshore exposure, up from 30%. Some may now be questioning the decision to move more money abroad in the face of the tragic events in the Ukraine and their impact on markets.

But, diversification – including offshore diversification – and other basic long-term investing pillars should not be disregarded in the face of volatility caused by geopolitical events.

"The upsetting scenes in Ukraine have sent shockwaves through us all, and our first thoughts are with the people of Ukraine and the humanitarian crisis unfolding there. Investors will be well aware that global stock markets have been volatile, but as tensions soar, it's important to try to avoid making rash decisions – including diluting offshore exposure.

"Although the JSE has been performing relatively well in the face of the current volatility, with some proponents stating that prospects look positive, South African equities are not immune to international headwinds. With the number of listed companies dwindling locally, South Africans would do well, as always, to bolster their portfolios with offshore opportunities – including in times of international turmoil," says Kondi Nkosi, Country Head of global asset manager Schroders, in

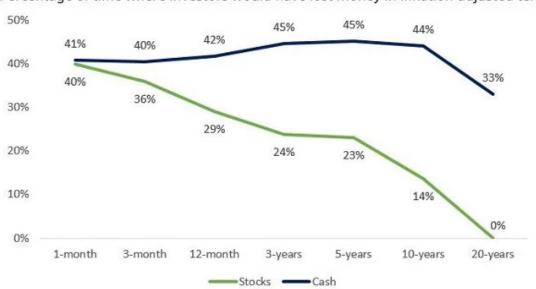
South Africa.

Adding to this, Head of Strategic Research at Schroders Duncan Lamont points to four bite-sized pieces of research showing how investors are best served not making impulsive decisions at times of heightened geopolitical tensions.

"Below are four pieces of data and analysis that I hope will help investors see the longer term picture and avoid rash decisions," says Lamont.

1. Stock market investing is very risky in the short run, but less so in the long run – unlike cash

Using almost 100 years of data on the US stock market, we found that, if you invested for a month, you would have lost money 40% of the time in inflation-adjusted terms, ie in 460 of the 1 153 months in our analysis.



Percentage of time where investors would have lost money in inflation-adjusted terms

Past performance is not a guide to the future and may not be repeated Stocks represented by Ibbotson® SBBI® US Large-Cap Stocks, cash by Ibbotson® SBBI® US (30-Day) Treasury Bills. Data January 1926-January 2022. Source: Morningstar Direct, accessed via CFA institute.

However, if you had invested for longer, the odds would shift dramatically in your favour. On a 12month basis, you would have lost money slightly less than 30% of the time. Importantly, 12 months is still the short run when it comes to the stock market. You need to be in it for longer.

On a five-year horizon, that figure falls to 23%. At 10 years it is 14%. And there have been no 20year periods in our analysis when stocks lost money in inflation-adjusted terms.

Losing money over the long term can never be ruled out entirely, and would obviously be painful if it happened to you. However, it is also a very rare occurrence.

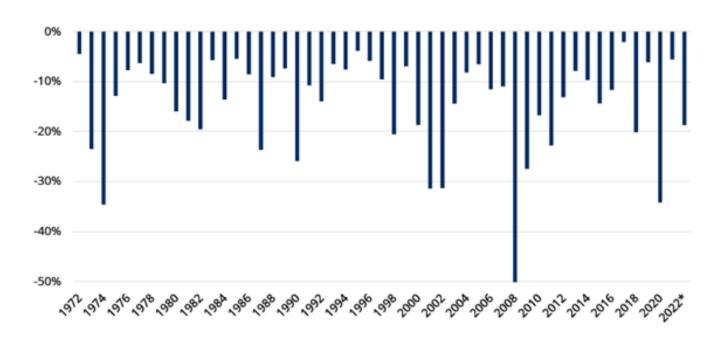
In contrast, while cash may seem safer, the chances of its value being eroded by inflation are much higher. And, as all cash savers know, recent experience has been even more painful. The last time cash beat inflation in any five-year period was February 2006 to February 2011, a distant memory – nor is it something that's expected to repeat itself anytime soon.

2. 10%+ falls happen in more years than they don't – but longterm returns have been strong

By late May this year, US equities had fallen by approximately 19% in 2022.

In the US, 10% falls happened in 28 of the 50 years prior to 2022. In the past decade, this included 2012, 2015, 2016, 2018 and 2020.

More substantial falls of 20% occurred in eight of the 50 years (that's roughly once every six years – but if it happens this year, that will be twice in the past three, in 2020 and 2022).



The biggest stock market falls of each calendar year

Past performance is not a guide to future performance. Source: Refinitiv and Schroders. Data to 18th May for MSCI USA index. * Chart shows 2022 data to 18 May. 605092 Despite these regular bumps along the way, the US market has returned 11% a year over this 50year period overall.

The risk of near-term loss is the price of the entry ticket for the long-term gains that stock market investing can deliver.

3. Bailing out after big falls could cost you your retirement

While the market hasn't fallen too much so far, further volatility and risk of declines cannot be ruled out. If that happens, it can become much harder to avoid being influenced by our emotions – and be tempted to ditch stocks and dash for cash.

However, our research shows that, historically, that would have been the worst financial decision an investor could have made. It pretty much guarantees that it would take a very long time to recoup losses.

For example, investors who shifted to cash in 1929, after the first 25% fall of the Great Depression, would have had to wait until 1963 to get back to break-even. This compares with break-even in early 1945 if they had remained invested in the stock market, and remember: the stock market ultimately fell over 80% during that crash. So, shifting to cash may have avoided the worst of those losses during the crash, but still came out as by far the worst long-term strategy.

Similarly, an investor who shifted to cash in 2001, after the first 25% of losses in the dotcom bubble crash, would find their portfolio still under water today.

The message is overwhelmingly clear: a rejection of the stock market in favour of cash in response to a big market fall would have been terrible for wealth in the long run.

Giving up on the stock market after big falls can be a bad financial decision

Number of years to recoup initial losses

	Stick with stocks	'Dash for cash' once market has fallen 25%
1877	1.8	6.9
1893	4.0	6.2
1903	1.1	6.2
1907	1.2	8.8
1917	1.5	6.3
1929	15.2	34.0
1970	0.8	5.0
1974	2.0	5.3
1987	1.5	4.3
2001	4.1	Still underwater
2008	4.8	Still underwater

Past performance is not a guide to the future and may not be repeated

Source: Federal Reserve Bank of St. Louis, Robert Shiller, Schroders. Monthly cash return 1934-2020 based on 3-month Treasury bill, secondary market rate; 1920-1934 based on yields on short-term United States securities; 1871-1920 based on 1-year interest rate. 1871-1920 data only available annually so a constant return on cash has been assumed for all months during this period. Other data is monthly. All analysis is based on nominal amounts.

4. Periods of heightened fear have been better for stock market investing than may have been expected

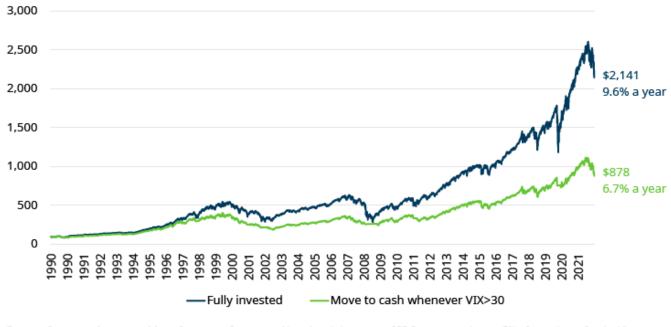
A combination of the war between Russia and Ukraine, soaring inflation and tightening monetary policy have sent the stock market's "fear gauge", the VIX index, higher. The VIX is a measure of the amount of volatility traders expect for the US's S&P 500 index during the next 30 days.

It reached a level of 31 on Wednesday 19 May, well above its average since 1990 of 20, and steeply higher than its start-of-year level of 17.

However, historically, it would have been a bad idea for investors to sell out during periods of heightened fear.

We looked at a switching strategy, which sold out of stocks (S&P 500) and went into cash on a daily basis whenever the VIX was above 30, then shifted back into stocks whenever it dipped back below. This approach would have underperformed a strategy that remained continually invested in stocks by 2.9% a year since 1991 (6.7% a year vs 9.6% a year, ignoring any costs).

Growth of \$100 fully invested in stocks vs switch to cash when VIX high



Past performance is not a guide to future performance. Note: Levels in excess of 33.5 represent the top 5% of experience for the Vix. Portfolio is rebalanced on a daily basis depending on the level of the Vix at the previous close. Data to 18th May 2022. Figures do not take account of any costs, including transaction costs. Source: Schroders, Refinitiv. 605092

A \$100 investment in the continually invested portfolio in January 1990 would have grown to be worth nearly 2.5 times as much as the same amount invested in the switching portfolio.

As with all investments, the past is not necessarily a guide to the future, but history suggests that periods of heightened fear, as we are experiencing at present, have been better for stock market investing than might have been expected.

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