

In the ever-evolving financial world, investors must constantly strive to protect and grow their wealth. One of the most formidable systematic risks they face is inflation. Inflation, the persistent increase in the general price level of goods and services over time, erodes the purchasing power of money, thus diminishing the value of investment returns. Therefore, understanding the impact of inflation and adopting effective strategies to mitigate it, is crucial for investors seeking to safeguard and grow their wealth.

#### **Overview**

Inflation itself is not necessarily good or bad; its impact depends on its pace and magnitude. Moderate inflation, typically around 2-3%, is often considered an indicator of a healthy economy, signalling job growth and rising wages. This can boost consumer disposable income and spending, hence stimulating economic growth. Inflation targets too close to zero risk creating a liquidity trap, while overly high targets jeopardize price stability.

However, when inflation accelerates beyond sustainable levels, it becomes a significant concern. Rapid or volatile inflation can swiftly erode the value of savings and investments, making it difficult for individuals to maintain their standards of living. Businesses may also struggle to absorb rising costs, potentially leading to reduced profits, layoffs and hindered economic growth.

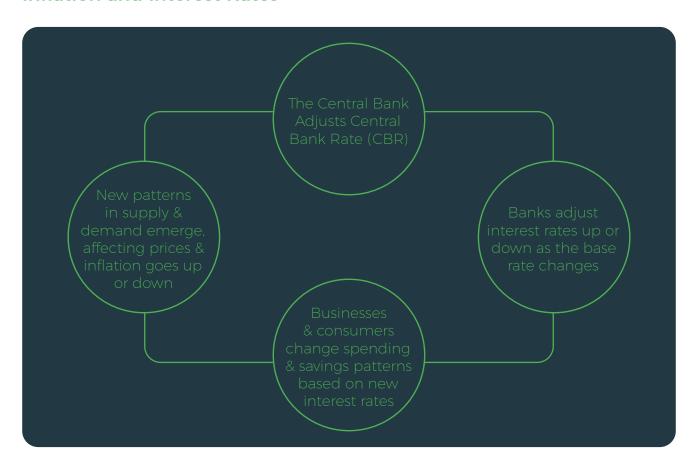




# **Understanding different forms of inflation**

Туре	Definition	Factors of Contribution
Hyperinflation	Extremely high inflation rates, often exceeding 50% per month, leading to a rapid and severe loss of purchasing power.	Excessive growth in the money supply, often triggered by government spending or expansionary central bank policies.
Disinflation	A deceleration in the rate of inflation, signifying that prices are still rising, but at a slower rate than before.	Economic slowdowns, increased productivity, or government policies aimed at curbing inflation.
Deflation	A decrease in the general price level of goods and services.	Economic downturns, oversupply of goods, or contractionary monetary policies.
Imported Inflation	Arises from rising costs of foreign-sourced inputs, such as raw materials or intermediate goods.	Weak global economic conditions, supply chain disruptions and fluctuations in exchange rates.
Demand Inflation	Stems from production limitations that prevent companies from meeting the market's demands.	Supply chain disruptions, labour shortages, or government regulations that restrict production.

## **Inflation and Interest Rates**



### Impact of Inflation on Different Asset Classes

The impact of inflation on different asset classes varies depending on the Characteristics. This section will explore how inflation affects different asset classes.

- Stocks: Rising inflation negatively impact stock returns in the short-term by increasing input costs for companies, reducing corporate profits and creating uncertainty and volatility in the markets. Central banks typically raise interest rates to combat inflation, which can make it more expensive for companies to borrow money and invest. However, over the long-term, stocks have historically outperformed other asset classes, partly due to their ability to adapt to changing economic conditions, including inflation.
- Cash and Cash Equivalents: Cash and cash equivalents, like savings accounts and money market funds, are negatively affected by inflation. The real value of cash declines as inflation erodes its purchasing power. As a result, holding too much cash during periods of high inflation can be a risky investment strategy.
- Bonds: Inflation has an inverse relationship with bond prices and yields. As inflation rises, the purchasing power of future interest and principal payments on bonds decreases, making them less attractive to investors. As a result, existing bond prices may fall, especially if central banks raise interest rates to combat inflation.
- Real Estate: Real estate is often considered a good hedge against inflation, as property rents and values tend to rise as the cost of living increases. This can benefit real estate investors, making it a popular choice for those looking to preserve their purchasing power over time. However, the relationship between inflation and real estate can vary depending on the location and property type. For example, in urban areas with high demand for housing, real estate values may be more resilient to inflation than in rural areas with lower demand.
- Commodities: Commodities, such as gold, oil and agricultural products, are often seen as a good hedge against inflation. They are tangible assets with intrinsic value, and their prices can rise in response to inflationary pressures. Gold, in particular, is often viewed as a hedge against currency devaluation and inflation.

#### Strategies to Preserve Your Investment Portfolio

 Diversify Across Asset Classes: Diversifying your investment portfolio is a fundamental strategy for managing inflation risk. By spreading your investments across different asset classes, such as stocks, bonds, real estate and commodities, you can offset losses in one asset class with gains in another, especially during inflationary periods.

- Invest in Inflation-Protected Securities: Inflation-protected securities (IPS), such as Treasury Inflation-Protected Securities (TIPS), are bonds that adjust their principal value in line with inflation, ensuring that the purchasing power of the investment is maintained. Therefore, if inflation rises, the principal value of the bond will increase, and vice versa. This makes IPS a good hedge against inflation, as they can help protect the value of investments from the erosive effects of inflation.
- Consider Dividend-Paying Stocks: Invest in dividend-paying stocks to generate a steady
  income stream that may keep pace with or surpass inflation. Dividend payments provide
  an additional return on investment and help preserve purchasing power over time.
- Regularly Review and Re-balance Investment Portfolio: Update your investments regularly to keep up with changing inflation rates. Inflation can impact various sectors and asset classes differently, so it's important to review your portfolio regularly and make adjustments as needed. Re-balancing your investments to align with current economic trends can help you protect your wealth and maximize your returns.
- Seek Professional Guidance: Inflation and investment strategies can be complex. Working with a qualified financial consultant who understands the nuances of inflation and its impact on investments can provide valuable insights and help devise a personalized strategy to preserve wealth.
- Maintain a Liquid Cash Reserve: An emergency fund can help you avoid having to sell investments during market downturns, minimizing potential losses. This reserve offers peace of mind and ensures you stay on course with long-term investment goals.
- Invest in Protected Structured Notes: Protected structured notes (PSNs) are a type of fixed-income security that combines a bond with a derivative component. The bond component provides a fixed coupon payment, while the derivative component offers a full or partial return of principal at maturity, regardless of how the underlying assets perform. This principal protection can help offset the erosion of purchasing power caused by inflation.

#### **CONCLUSION**

Inflation's impact on investment portfolios is complex and diverse. While moderate inflation can stimulate economic growth, excessive inflation can erode purchasing power and pose challenges for investors. By understanding the relationship between inflation, interest rates and their impact on different asset classes, investors can implement strategies to mitigate risk safeguard their wealth and potentially achieve meaningful long-term growth. Diversifying across asset classes, is a key approach to navigate the inflationary landscape and enhance the chances of achieving positive returns in various market conditions.

For enquiries about the information contained in this research report, please contact us on the address below:

### CONTACT US

Actuarial Services (EA) Ltd,

1113 Kayahwe Rd, Off Galana Rd, Kilimani.

P. O. Box 10472 - 00100, Nairobi, GPO Kenya.

**Phone:** +254 708 710 028 || +254 786 710 028

Email: info@actserv-africa.com || Website: www.actserv.co.ke













