

Helping you look after your family's future

INTRODUCTION TO INVESTMENT RISK

We want you to feel confident, secure, and inspired by your financial future. The purpose of this document is to introduce some basic investment principles for our clients. We will explain different types of asset that could form part of a diversified investment portfolio that we might recommend for our clients to help them achieve their long term objectives.

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## A few concepts to define:

*Asset:* An item with value attaching, whether owned privately or by a business.

*Asset Allocation:* The process of categorising a portfolio's investments into its component asset classes.

*Asset Class:* A term to define the type and nature of an investment, based upon the characteristics of the underlying assets.

*Bond:* A loan that is a tradeable instrument, usually issued by a company or government, paying a rate of interest over a given time period and repayable at the end of the time period.

*Capital Growth:* An increase in the value of an investment, such that its current value exceeds the original amount invested.

*Correlation:* The extent to which different investments move simultaneously in a similar or opposite direction from each other.

*Diversification:* The process of investing in a range of different assets in order to spread risk on an overall portfolio, so that gains on some investments in a portfolio offset losses elsewhere in the portfolio.

*Dividends:* A share in a company's profits, paid out on predetermined dates to shareholders in the company.

*Equities:* Also known as shares; a stake in a company.

*Fund:* An investment vehicle that spreads an investor's money across bonds or equities from many different companies, sectors and/or regions, reducing risk since the fortunes of one entity are not paramount.

*Liquidity:* The ability or otherwise to buy or sell an asset when you want to.

*Portfolio:* A number of different investments held as a combination by an investor.

*Return:* What an investor might earn on their investment.

*Risk:* The possibility that the return on an investment or a portfolio might differ from that expected, including the possibility of losing some or all of the amount invested.

*Volatility:* The rate at which an investment or portfolio changes in value. Typically, a higher volatility is a sign of increased risk.

# Asset Classes

There are four main asset classes that underpin all diversified portfolios:

## Cash | Bonds | Commercial Property | Equities

Each individual portfolio's asset allocation will depend on the investor's own desired balance between potential return and potential risk, taking account of their time horizon and other factors.

The diagram shows each asset class. You should however always remember that there are ranges of risk within each asset class.



### Cash

Returns are restricted to interest payments, the real value of your capital could actually fall if rates are below inflation. Capital is secure other than in the event of bank default.

#### Bonds

Returns tend to be in the form of interest and any growth potential is dependent on interest rate trends. Bonds usually carry less risk than equities and property.

### **Commercial Property**

Offers the potential for a steady stream of rental income and some capital growth over the longer term, generally considered less volatile than equities.

## Equities

Usually thought to offer the best returns in the long term, which combine dividend income with capital growth potential, but tend to carry the highest risk.

It is important not to overlook the risks caused by inflation and how it can erode the true value of your capital over time.

The following table shows the effect of inflation on  $\pm 1,000$  over various time periods.

Inflation	5 years	10 years	15 years	25 years
2%	£903.73	£820.35	£743.01	£609.53
4%	£821.93	£675.56	£555.26	£375.12
6%	£747.26	£558.39	£417.27	£233.00

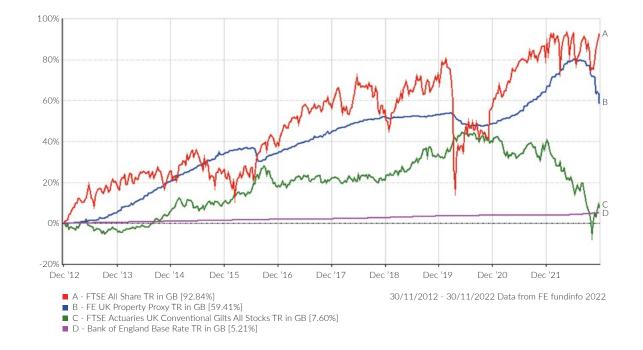
In addition to the four traditional asset classes listed, many investment funds will now use additional asset classes such as commodities, managed futures, hedge funds, infrastructure and private equity and debt with the aim of increasing diversification and potential return without increasing the level of risk taken.

We classify these more esoteric investments under the asset class 'Alternative'.

This graph illustrates the historic performance of the four main asset classes over a ten year period.

Even over this comparatively short time period, it can clearly be seen just how differently the different asset classes may perform from each other as market conditions vary. It is also true to say that there may be time periods when assets do not perform as we would expect them to.

Through combining different asset classes that have low correlation with each other, it is possible to reduce a portfolio's overall volatility.



At Thorntons Wealth we strongly believe in the need for a diversified approach to investing. Our view is that successful investment management most certainly includes an ability to select individual investments, be they shares or funds.

However, we believe that an appropriate understanding of the behaviour and potential returns and risks of the different asset classes in different market conditions will be of paramount importance to achieving each of our clients' investment objectives in accordance with their own risk profile.

# **Risk Groups**

To establish the most appropriate level of risk for investments you hold we will ask you to answer questions about your Risk Tolerance, the level of 'Risk Required' for your portfolio and your Capacity for Loss. Your answers will, in conjunction with our discussions, help guide us towards an indication of your overall risk profile.

We will categorise your risk profile using a series of Risk Groups, which we define on the next two pages.

Which Risk Group is most suitable for you will, in turn, help us to determine a suitable shape for your portfolio. At the highest level, we are looking to determine how much of your portfolio should typically be held in investments linked to the stock market.

The Indicative Portfolio Splits on the next two pages are designed to give you a very broad overview of how we think a portfolio for an investor in each Risk Group might look. Your adviser will be able to provide you further details of the possible makeup and characteristics of portfolios we consider suitable for investors in each Risk Group, if you would find this helpful.

In the context of your overall circumstances, objectives, time horizon and your own feelings regarding your tolerance to investment risk, we will ask you to indicate which of our Risk Groups you feel most accurately summarises the approach you feel is suitable for the portfolio under consideration.

Risk Group	Investor Characteristics	Indicative Portfolio Split
	•	Higher Risk 🔵 Lower Risk
1 lowest risk	You are only concerned with the security of your savings. You do not expect to achieve a return in excess of that available from a savin account and recognise that inflation could erode the spending power of your savings.	gs
2 very low risk	You are very concerned with the possibility of losing your investment. You are not expecting your return to rise much more than if you had kept your money in a savings account. You recognise that inflation could erode the spending power of your savings but consider capital preservation to be a higher priority.	
3 low risk	You are looking for a better return than cash and are willing to take limited risk to achieve this. You are still concerned about the possibi of losing money and you seek a high level of certainty from your investments. While you understand that your investment can fluctuat in value, you would be uncomfortable if these fluctuations were more than modest.	
4 lowest medium risk	You are willing to take some risk to achieve better returns while still retaining a degree of certainty with your investments. Your emphasi is on the need to avoid losses rather than the potential to achieve better returns. While you understand that your investment can fluctuate in value, you would be uncomfortable if it fell or rose in value to any great extent.	





www.thorntons-wealth.co.uk

Head Office: Whitehall House, 35 Yeaman Shore, Dundee DD1 4BU 01382 797600 | enquiries@thorntons-wealth.co.uk

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This document has been prepared using all reasonable care. It does not constitute investment advice.

Past performance is not a reliable indicator of future performance. The value of investments can fall as well as rise and clients may not get back the amount originally invested.