

LV= Smoothed Managed Funds

Your guide to how we manage our unitised
with-profits Smoothed Managed Funds business



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Smoothed Managed Funds

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1 Introduction

This guide explains how we look after our with-profits business.

If you have one of the following products this guide applies to you:

- LV= Smoothed Managed Funds Bond Series 1*
- LV = Smoothed Managed Funds Pension Series 1 (available via our Flexible Transitions Account)*
- LV= Smoothed Managed Funds Trustee Investment Plan Series 1*
- LV= Smoothed Managed Funds Pension Series 1 (available via our LV= Pension Portfolio and LV= Junior Pension Portfolio)
- LV= Smoothed Managed Funds ISA Series 1 (available via our LV= ISA Portfolio and LV= Junior ISA)

* Including plans originally sold on a non-profit basis and subsequently converted to with-profits

The purpose of this guide is to explain how these products work, the funds they invest in and how we manage your money. At the end of the guide there is a helpful glossary of some of the financial and insurance terms we've used. The terms in bold font are those that you'll find in the glossary.

There are separate guides available for our with-profits LV= ISA, other with-profits policies and plans, and also for the with-profits business in the RNPFN Fund and Teachers Assurance Fund. You can download a copy from our website LV.com, or we'll be pleased to send you one.

To put this guide into context, it might help to read it with your:

- Key Features document or, for the bond and ISA, a Supplementary Information Document.
- Plan Conditions
- Personal Illustration showing what you might get back in the future.

For more information, you can ask your financial adviser or alternatively, visit LV.com to download a Key Features document or, for the bond and ISA, a Supplementary Information Document.

Please keep this guide safe along with your other documents.

To make this guide easier to read we've used the word plan when referring to the products listed above.

2 Background on LVFS

We've been looking after our customers' money since 1843.

All our with-profits business, such as the plan you invest with us, is held within Liverpool Victoria Financial Services Limited (**LVFS**). We combine your money with other investors' money and manage it on your behalf. There are other types of plans or policies in **LVFS**, together with its **inherited estate** (explained in section 13).

LVFS is a mutual company limited by guarantee which means we have no external shareholders but are owned by our **members**, such as you.

3 Where do we invest your money?

When you invest in this type of product, you will be purchasing a plan that invests in various types of assets. These assets are typically a mixture of shares (also called equities), property, corporate bonds and government bonds. However, we may select a new asset type from time to time if we believe that investing in it is consistent with the objectives of the fund. Customers can choose from a range of global multi-asset unitised funds as shown below:

- Smoothed Managed Extra Cautious Fund
- Smoothed Managed Cautious Fund
- Smoothed Managed Balanced Fund
- Smoothed Managed Growth Fund
- Smoothed Managed Growth Plus Fund

To help show you what the funds aim to achieve, each of these funds has a specific 'Key Objective' which includes the **asset** types in which the money will be invested and the associated level of investment risk involved. These are provided below together with charts which show how the target investments within the unitised funds are distributed.

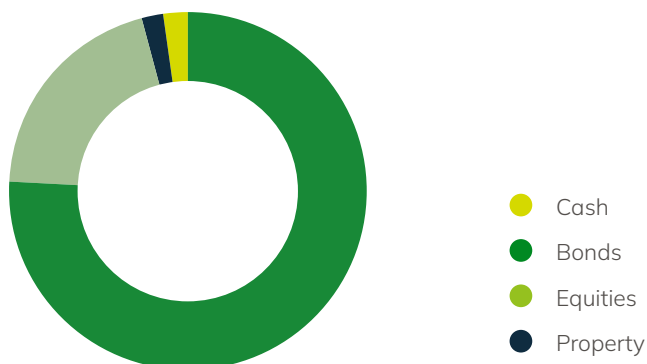
To achieve the 'Key Objectives', where we invest your money, and how we manage the associated investment risk for each fund is comprehensively reviewed at approximately annual intervals. In order to manage the balance of risk to your investment, we may in future adopt **hedging** strategies in specific funds and these may include investing in **financial instruments** such as **derivatives**. These strategies would be aimed at providing downside risk protection, but typically with some trade-off with maximum growth potential, so as to reduce the cost. If the percentages of the assets that make up the fund options change materially over time or if we implement material **hedging** strategies to provide downside risk protection, we will notify you and your adviser in advance. We are more likely to adopt such strategies in the funds at the higher end of our risk range, namely the Growth Plus and Growth funds.

To help you and your adviser match your choice of fund option to your attitude to risk, each fund is rated for their overall level of investment risk by leading independent market analysts including Defaqto and Distribution Technology. The Smoothed Managed Fund ratings range from 'very low risk' to 'medium risk'.

For more information regarding fund options and the mix of investments please go to LV.com/investments

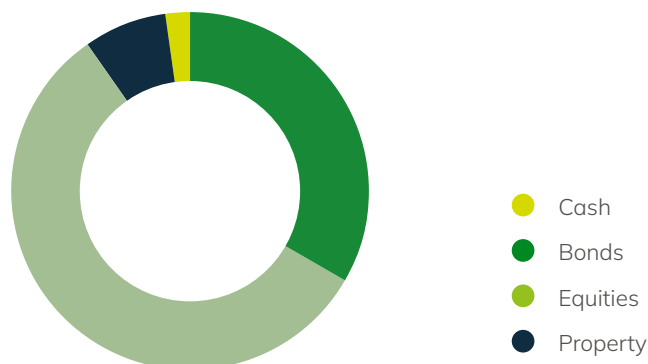
LV= Smoothed Managed Extra Cautious Fund

Key Objective: long term steady growth, with a very low level of investment risk. Proportion invested in equities and property is usually around 20%.



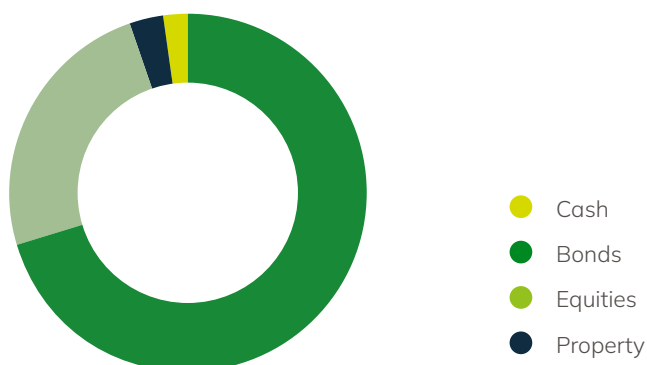
LV= Smoothed Managed Growth Fund

Key Objective: longer term growth, medium level of investment risk. Proportion invested in equities and property is usually around 65%.



LV= Smoothed Managed Cautious Fund

Key Objective: long term steady growth, low level of investment risk. Proportion invested in equities and property is usually around 30%.



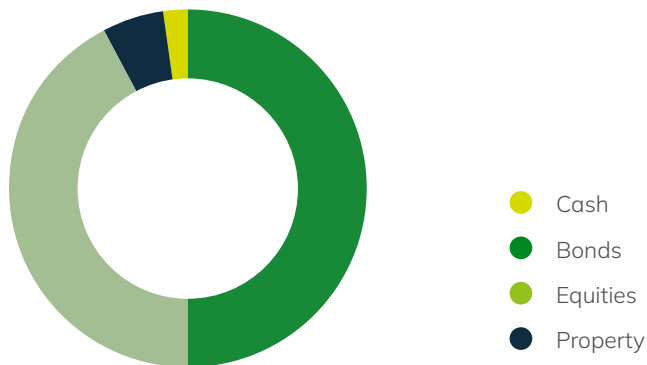
LV= Smoothed Managed Growth Plus Fund

Key Objective: long-term steady and sustainable growth with a medium level of investment risk. Within this objective we aim to invest in more sustainable assets in this fund. Proportion invested in equities and property is usually around 70%.



LV= Smoothed Managed Balanced Fund

Key Objective: long term moderate growth, low to medium level of investment risk. Proportion invested in equities and property is usually around 50%.



4 What's the aim of our with-profits business?

First and foremost, we want to give you a fair return on your investment. We'll also tell you about the risks before we invest your money. We have different groups of with-profits policyholders, with different plans started at different times, and with different terms. We always try to treat our policyholders fairly when there are any conflicting interests between them.

5 What's a unitised with-profits plan?

The products this guide applies to are unitised with-profit plans. This simply means that we use units and unit prices to measure your investments and your plan's value. The fund you have selected to invest in is divided into units of equal value and the price of these units determines the number of units you receive when you invest.

When you invest in your plan we will allocate a number of units, with the number depending on the value of the units at that time. We will cancel units to pay charges. Your return will depend on the number and value of your plan's units. The value will change over time to reflect changes in the unit price resulting from the investment performance of the underlying assets (after allowing for associated transaction and hedging costs where they apply). There's also a chance that we might use a lower price to calculate the value of your plan than the price we normally use. You can find out more about this in the 'What is smoothing and how do we calculate the price of units?' section 7.

Example 1

Fred invests a lump sum of £20,000 into a Smoothed Managed Fund investment. If the current unit price is £1.25, we'll divide the £20,000 by £1.25, giving Fred 16,000 units.

We set the overall investment strategy of each fund option, taking into account the current and projected **financial strength** of the fund and expected returns available from different types of assets. The mix of assets will depend on the fund option you've chosen.

6 Who manages these fund options?

Our **asset** manager is BlackRock who invest these funds to follow the investment strategy and objectives set by LVFS on behalf of those investing in the funds.

We appointed BlackRock in 2023 as our primary asset manager for the investment management of these funds following a comprehensive and strictly governed tender.

Prior to selecting BlackRock, we had a successful investment management partnership with Columbia Threadneedle Investments who successfully delivered for LV= members and customers for 12 years.

BlackRock is one of the world's largest asset managers and leading providers of investment, advisory and risk management solutions.

The investment performance of the funds you invest in and the outlook for different types of **asset** are regularly monitored. In addition, from time to time we review our relationship with our **asset** manager.

7 What is smoothing and how do we calculate the price of units?

To reduce the effect of daily changes in **asset** values, like those caused by movements in the stock market, we smooth the unit price we use to calculate the value of your plan. Smoothing is designed to help level out the impact on our unit prices, caused by the peaks and troughs of the financial markets.

To allow for smoothing we calculate three unit prices:

- **'underlying unit price'** – for each fund option this reflects the market value of the investments in the fund, divided by the number of units that own a share of these investments. We refer to it as the **'underlying price'** and this is the price you enter the fund at when you initially invest, or switch funds.
- **'gradual averaged unit price'** – for each fund option this is the value based on a lengthening average of the daily 'underlying unit price' during the first 26 weeks following initial investment, or fund switch, normally applied from day 2 after your investment. We refer to this as the **'gradual averaged price'**.

Example of the gradual averaging method used during the first 26 weeks of investment, or fund switch:

On day 1 we purchase units at the 'underlying unit price' and then we apply smoothing to the 'underlying unit price' from day 2 onwards to produce the 'gradual averaged price'. On day 2 we add together the 'underlying unit prices' for day 1 and day 2 and divide them by 2. On day 3 we add up the 'underlying unit prices' for all 3 days and divide by 3 and so on up to the end of the 26 week period after which the 'averaged price' normally applies. We'll divide the £20,000 by £1.25, giving Fred 16,000 units.

- **'averaged unit price'** – for each fund option this is the value based on the average of the 'underlying unit price' for the previous 26 weeks. We refer to this as the **'averaged price'**.

Each time you give us money to invest this will create a new plan. During the first 26 weeks of investment, or following a fund switch, your money is invested into units in your chosen fund and valued at the **'underlying price'** on day 1. From day 2 units in your chosen fund option will normally be valued at the daily **'gradual averaged price'**. After 26 weeks your plan is then normally valued at the **'averaged price'**. Although using the **'gradual averaged price'** or the **'averaged price'** doesn't remove the risk of your plan value going down, it does mean the change in value should be less than on an unsmoothed fund. This should limit the impact of sharp market variations day to day and means your investment is less likely to experience the extreme falls and rises caused by sudden stock market changes.

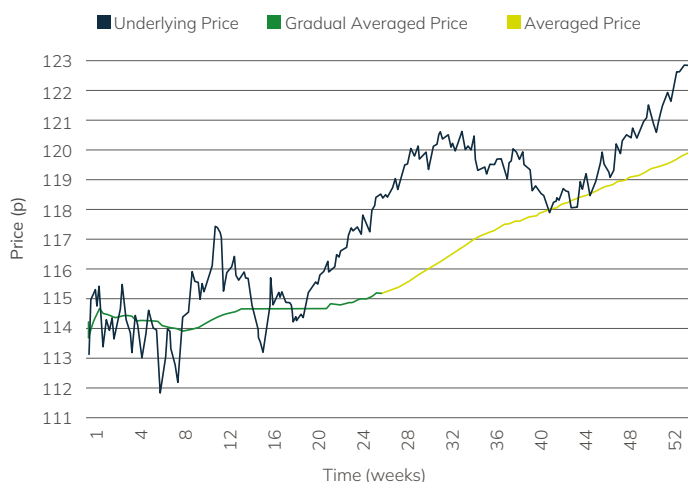
LVFS is the only company to offer this unique process for smoothing away the day to day turbulence of investing money for unitised with-profits plans.

Please note that if you decide to switch funds, which means selling your units in one fund (which could be valued on the **'gradual averaged price'** or **'averaged price'**) to purchase units in another fund, then units will always be purchased on the **'underlying price'** on day 1 and then typically valued on the **'gradual averaged price'** from day 2 for a further 26 weeks before eventually being valued on the **'averaged price'** (unless smoothing is suspended during that period).

The charts below illustrate how the averaging effect of smoothing is designed to work in practice during the first year of investment and over the longer term.

Smoothing during the first year of investment or fund switch

The chart below illustrates the 'underlying price', 'gradual averaged price' and 'averaged price' over a period of one year and highlights how both the gradual averaging and averaging mechanism results in a smoother return where the impact of short-term market fluctuations is reduced.



Smoothing after the first 26 weeks of investment or fund switch

The chart below illustrates the 'underlying price' and 'averaged price' over a period of time and highlights how the averaging mechanism results in a smoother return where the impact of short-term market fluctuations is reduced.



When would we not apply smoothing?

Smoothing can be suspended at our discretion. This means that your funds would be valued using a different price than the 'averaged price'. However, for death or terminal illness claims we will always use the 'gradual averaged price', from day 2, for these claims during the first 26 weeks of investment, or the 'averaged price' for these claims, as long as you've been invested in your fund option for at least 26 weeks.

We would only consider suspending smoothing if either the 'underlying price' is 80% or less of the 'averaged price', or in exceptional conditions. These conditions would be primarily if the cost of smoothing becomes higher than the Board feels it is reasonable to bear and we believe it prudent and necessary in the best interests of our with-profits policyholders generally. We have strong internal governance processes to determine whether and when to implement these changes.

If smoothing is suspended, valuations will typically switch to use the 'underlying price' until smoothing is reintroduced.

As an alternative, we also have discretion to switch to using a daily 'gradual averaged price' with an appropriate averaging period of up to 26 weeks, instead of switching to the 'underlying price'. For example, we could switch valuations to use the 'gradual averaged price' pricing methodology using an averaging period of say 13 weeks if we believed that it would be fairer to our with-profits policyholders generally.

If we switch to using a daily 'gradual averaged price' with a shorter averaging period, the averaging period will typically then increase daily up to 26 weeks. However, the averaging period may be maintained at a period below 26 weeks before increasing in this way. In this scenario, we have discretion to revert to using the 'underlying price' in exceptional conditions.

Valuations will revert back to the 'averaged price' when we consider it appropriate and fair to with-profits policyholders after the price being used to value units (either the 'underlying price' or 'gradual averaged price') recovers to equal or exceed the 'averaged price'. We also have discretion to revert back to the 'averaged price' at an earlier point.

8 Unit prices

We calculate the value of the assets within your chosen fund at the close of business each working day and then use this valuation to calculate a unit price. We take the total value of a fund and divide this by the number of units within the fund to calculate an **underlying price**. We will use this price to determine the value of your investment. More details of the exit price used to value your fund can be found in your Plan Conditions.

Prices are published the next working day and can be found on our website; LV.com/investments/investment-fund-price

9 How do we decide the return on your Plan?

Your return is based on the number of units and the price of the units held within your plan. In some scenarios we may need to delay buying, selling or switching units by up to 10 working days. Further information can be found in your Plan Conditions.

The number of units reflects what you invested less the deductions involved in setting up and looking after your plan, whilst the unit price reflects the return on the fund option (less any tax deducted) you have invested in. During the first 26 weeks of investment, or following a fund switch, it will normally reflect the effect of us using the 'underlying price' on day 1 and a 'gradual averaged price' from day 2 onwards to gradually smooth returns. After the first 26 weeks of investment, or following a fund switch, it will normally reflect the effect of us using the 'averaged price' to smooth returns. More details can be found in your Plan Conditions.

We may also add mutual bonus distribution by allocating extra units to your plan, though in exceptional circumstances they may be subsequently reduced or removed. See section 13 for further details of **mutual bonus**.

10 What expenses are charged to your plan?

As with any investment, there are certain costs involved in setting up and looking after a unitised with-profits plan – including investment expenses paid to the asset manager, administration costs and other expenses. The Annual Management Charge that is paid by your plan is used to cover all of these expenses. You can find out more about this in your Key Features Document or, for the bond and ISA, your Supplementary Information Document and Key Facts illustration.

11 What business risks can affect with-profits policies in LVFS?

The profits or losses from all business risks within **LVFS** are credited to or borne by the **inherited estate** and may, if the **LV= Board** determines to allocate such profits or losses, influence the amount payable on your plan. Distributions of profits are currently added as mutual bonus, noting these can be removed or reduced (see section 13).

New business will only be accepted into **LVFS** if, in the opinion of the **LV= Board**, the terms on which the business is effected are likely to have no adverse effect on the interests of the existing with-profits policyholders in **LVFS** nor threaten the ability of **LVFS** to meet its commitments to its **members**.

The other key business risks of **LVFS** arise from:

- variations in such factors as policy longevity, annuity take-up rates and the proportion of policies in-force that are not expected to claim and expenses
- higher contributions associated with staff defined benefit pension schemes
- exceptional or unexpected expenses
- compensation to policyholders, resulting from mis-selling and maladministration
- variations in costs of guarantees, options and smoothing
- the value of the investments of the **inherited estate** of **LVFS**
- the risk that the **RNPFN Fund** and the **Teachers Assurance Fund** cannot meet their liabilities

12 What's the 'inherited estate' and how do we use it?

The **inherited estate** means the excess of the assets of **LVFS** over all its liabilities. It's money that has been building up since we began in 1843, from generations of plans where we've made more profit than we anticipated.

The **inherited estate** provides capital to meet the regulatory reserving requirements in excess of the realistic liabilities of **LVFS**, supports its business risks and helps support its regulatory capital requirements. In doing this the capital provided by the **inherited estate** supports **LVFS**'s ability to invest in assets delivering higher returns to policyholders while maintaining guaranteed benefits, the smoothing of benefits paid to policyholders and the ability of **LVFS** to accept new business.

There are currently no constraints on the **LV= Board** freedom to deal with the **inherited estate** of **LVFS** or any obligation on the Board to distribute the **inherited estate** to the current generation of **members**, other than in respect of certain expected future distributions for with-profits plans not covered by this guide.

13 What's the mutual bonus?

Our **mutual bonus** rewards eligible members, like you, for their support of the development and growth of Liverpool Victoria Financial Services (LV=). It is not a guaranteed benefit and the amount can vary.

Our aim is to distribute our profits - via the **mutual bonus** - in a broadly stable and sustainable way, by maintaining our profitability and capital position. The **LV= Board** has full discretion and freedom when deciding to award a **mutual bonus**. The decision to award a **mutual bonus** is guided by the **Board's** overriding responsibility to balance the need to deliver for members both today and in the future, against LV's investment needs and projected **financial strength** of the fund. The **Board** could make adjustments or significant changes to the rates if circumstances require it. For example, if the current performance or capital position of the business differs materially from the business plan. Any past **mutual bonus** could be reduced or removed, though could be reinstated at a later date.

The rate of **mutual bonus** we will award for the plans in scope of this document is at the level that we award for new with-profits plans.

Currently any such **mutual bonus** is allocated to your plan as extra units which are kept separate from any guaranteed benefits and will be added to the amount we pay out to you when you cash in your plan.

For plans such as yours, no **mutual bonus** is declared until it has been in force for 12 months. Further information about **mutual bonus** can be found at [LV.com/mutualbonus](https://lv.com/mutualbonus)

Mutual bonus eligibility for plans converted from non-profit to with-profits after inception

For plans that have been converted from non-profit to with-profits, after the initial policy start date, no **mutual bonus** is declared until 12 months from the date the conversion took place and not from the start date of your plan.

An endorsement to your original terms and conditions will have been sent to you with further information.

14 What happens should we make a mistake?

Pricing errors

Every effort is taken to calculate prices accurately and prices are not published until they have been thoroughly checked. However, it is a complex process and a mistake may occur.

A pricing error is a material mistake in any published unit price where the mistake is a result of us not following our pricing policy or our normal pricing processes. A pricing error may also occur if incorrect information is received from external third parties. All identified pricing errors are recorded and assessed for significance and level of impact.

Correction of pricing errors

If a material mistake does occur, everything will be done to correct the pricing error as soon as is possible and will be investigated for any potential financial impact.

A pricing error of more than 0.5% of the unit price is generally considered to be significant.

In the unlikely event that you are adversely affected by a material error, we will compensate you as soon as possible.

Our aim is to ensure that policyholders are put back in the position that they would have been in had the error not occurred, subject to a negligible limit. This may be done by allocating units to, or removing units from, a plan, or by making cash payments if the contract has terminated.

15 What would happen if we stopped accepting new business?

We'll let people invest in **LVFS** as long as we feel it's in the interests of both our existing and new with-profits policyholders and doesn't threaten the ability of **LVFS** to meet its commitments to its **members**.

If we did ever stop accepting new business and closed **LVFS**, we'd share out its **inherited estate** in an equitable manner over the lifetime of the remaining with-profits plans held in **LVFS**.

If this happened we might change the way we manage the fund, including the investment strategy and how we smooth returns.

16 Once I have invested, if anything should happen to LVFS is my Smoothed Managed Funds investment safe?

If we ever did get into financial trouble and could not honour our commitments, you may be entitled to compensation from the Financial Services Compensation Scheme. If you are eligible to claim under the scheme, the compensation you could get depends on the type of product you have. For this type of policy, the scheme covers 100% of the claim. The scheme's first responsibility is to seek continuity rather than to pay compensation. For more information, go to fscs.org.uk or call 0800 678 1100 or +44 207 741 4100 – see here fscs.org.uk/contact-us/

17 How to find out more

We hope you've found this guide useful. To find out more about the technical details of our with-profits business, please read our Principles and Practices of Financial Management (PPFM) booklet.

On our website [LV.com](https://lv.com) you'll find the latest version of this guide, the more technical PPFM and annual reports on how we've managed the fund compared to our PPFM. If you would like us to send you a copy of any of these documents please let us know.

If you have any questions regarding this document, please contact us or your financial adviser.

18 Glossary

Word/Phrase	Definition
Asset	An investment purchased with the prospect that it will increase in value and/or generate income. Examples of various types of asset are shares in companies, fixed-interest investments , property and cash. Depending on the type of asset, the value can go up and down and any income produced by it may change from one year to the next.
Averaged price	The underlying price of the units in your chosen fund option, averaged over the previous 26 weeks used after the first 26 weeks of investment or fund switch.
Board	The individuals elected by LVFS members to oversee the management of LVFS on their behalf.
Corporate Bonds	Loans made to companies for a set period, in return for a fixed rate of interest. The interest is paid regularly, with the face value of the loan being returned at the end of the period.
Derivatives	A set of investments that are widely used in financial products to reduce market risks and efficiently manage asset exposures. These can be used in hedging strategies, for example, to reduce the uncertainty in performance due to fluctuating different foreign currency rates.
Financial Instrument	An investment purchased with the prospect that it will increase in value, generate income and/or protect against market risks. Examples include assets such as shares , corporate bonds , government bonds , property and cash as well as derivatives .
Financial strength	Financial strength is measured by how much the value of an insurer's assets exceed the value of its liabilities . It is an indicator of the insurer's ability to withstand adverse economic conditions.
Government bonds	Loans made to governments for a set period, usually in return for a fixed rate of interest. The interest is paid regularly, with the face value of the loan being returned at the end of the period. UK government bonds are also known as gilts.
Gradual averaged price	The underlying price of the units in your chosen fund option averaged on a lengthening daily basis during the first 26 weeks.
Hedging	A strategy or set of strategies to limit and manage market risks by limiting exposure within an investment strategy. A cost is often incurred either directly or through lower investment performance.
Impact Investing	A type of sustainable asset that actively seeks to create a positive change or outcome from an environmental and/or social perspective. By its nature, impact investing can be more uncertain than other types of sustainable assets with values going up and down from one year to the next.
Inherited Estate	Information on the inherited estate can be found in section 11 of this guide.
Insurer	A company or mutual organisation that provides insurance products to the general public.
Liabilities	An insurer's debts or obligations that arise during the course of its operations. This includes the promises it makes to its policyholders to pay their claims.
LVFS	Liverpool Victoria Financial Services Limited.
Members	As a with-profits policyholder, you are also a member of LVFS . LVFS is owned by its members, who can have their say in the running of LVFS through its Annual General Meeting. Members can also receive other benefits. For full details, please see our website at LV.com/members
Mutual bonus	Information on mutual bonus can be found in section 13 of this guide.
Property	An investment in assets such as offices, and retail and industrial premises, which generate income and whose value can go up or down.
RNPFN Fund	The RNPFN Fund is a ring-fenced fund within LVFS which includes the RNPFN with-profits policies. LVFS took over the RNPFN business in 2001.
Shares	A share represents a part ownership of a company and carries with it the entitlement to a proportion of the company's profits, paid as dividends. The value of shares can go up or down quickly, as they are influenced by national and world events. Shares are also known as equities.
Sustainable Assets	These are particularly relevant for shares where the investments that allow for the underlying environmental and social effect of the invested company. Sustainable assets will also consider the risk management and governance of the invested company. When we refer to sustainable assets, we typically narrow our definition to reflect a subset of sustainable assets called impact assets (see impact investing).
Teachers Assurance Fund	The Teachers Assurance Fund is a ring-fenced fund within LVFS which includes Teachers with-profits policies. LVFS took over the Teachers business in 2016.
Underlying price	The actual price of the units in your chosen fund option.

If you'd like us to send you this document or any future correspondence in another format, such as Braille or large print, please just let us know.

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