

# Example illustration

## Purpose of this example illustration

This isn't a personal illustration, it is based on the assumptions detailed later on in this document. The purpose of the illustration is to show how fund related costs and charges can affect the overall value of the funds that we've chosen to illustrate on over a period of time.

### Fund transaction costs and charges total (%)

	Lifestyle (Diversified Global Equity / Passive Index Linked Gilt / Sterling Liquidity)*	MLL Managed Fund	Passive Index Linked Gilt
Growth	0.00% to 3.00%	3.00%	0.00%
AMC	0.50% to 0.90%	0.90%	0.20%
AAE	0.00% to 0.04%	0.03%	0.00%
TC	0.00% to 0.09%	0.59%	0.07%

\* As the Lifestyle investment option consists of multiple investment funds we have shown the range of growth and fund costs & charges.

**Growth** is the assumed growth rate for the fund after taking into account assumed price inflation of 2% per annum.

**AMC** is the Annual Management Charge, which is a yearly management charge expressed as an annual percentage but calculated and deducted on a daily basis from the fund.

**AAE** are the Additional Annual Expenses, which are an estimate of any additional fees and expenses that may apply, such as fees for custody, administration and trustee services that may be incurred in addition.

**TC** are the Transaction Costs, which are an estimate of explicit and implicit costs incurred as a result of buying, selling, lending or borrowing of investments in the fund, based on the actual annual transaction costs for the period 01/01/2020 to 31/12/2022.

### The impact of transaction costs and charges on fund values (£)

The 'Before Charges' column shows each fund value without any transaction costs, charges or expenses being applied to the fund's holdings.

The 'After all charges' column shows the fund's holdings after transaction costs, charges and expenses have been deducted.

Years	Lifestyle (Diversified Global Equity / Passive Index Linked Gilt / Sterling Liquidity)*		MLL Managed Fund		Passive Index Linked Gilt	
	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges
1	1610	1601	1610	1597	1586	1583
3	5045	4965	5045	4927	4827	4807
5	8780	8552	8780	8446	8164	8109
10	19575	18569	19575	18115	16947	16724
15	32743	30243	32743	29142	26395	25884
20	48704	43784	48704	41673	36558	35631
25	67945	59427	67945	55867	47491	46012
30	91033	77435	91033	71899	59252	57076
35	118627	98101	118627	89963	71903	68877
40	151491	121748	151491	110269	85512	81471
45	189446	148045	190512	133046	100152	94919
49	208746	161507	226851	153215	112658	106337

## **About this illustration**

The current age is 16 and retirement age is 65.

The current salary is £20,000 and will increase each year by 3.5%.

Future contributions paid will be 8% of the salary (£133.33 each month increasing by 3.5% each year in line with assumed salary increases).

We've shown the default Lifestyle (Diversified Global Equity / Passive Index Linked Gilt / Sterling Liquidity) option that the majority of members invest in.

We've also shown the MLL Managed Fund fund and the Passive Index Linked Gilt fund to show the funds with the highest and lowest charges for comparison

## **Investment growth**

We've taken account of statutory guidance when preparing these illustrations. The value of the investments will grow at a rate appropriate to the funds invested in and inflation will be 2.0% every year. This is an illustrative growth rate only. The investment growth achieved may be more or less than this and may vary depending on the fund(s) invested in.

The assumed growth rate used for each fund is shown above.

If the growth rate we've used is:

- the same as the rate of inflation this reduces the growth rate, after making an allowance for inflation, to 0%;
- less than the rate of inflation, this produces a negative growth rate after making an allowance for inflation.