

Investment

ifunds & ifunds Alpha H2 2022 Update



### Contents

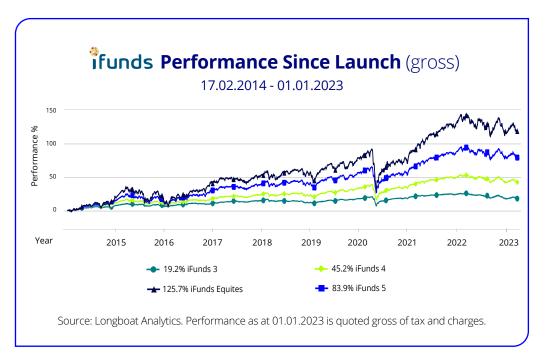
The ifunds & ifunds Alpha Range	Click here
ifunds 3	Click here
ifunds 4	Click here
ifunds 5	Click here
ifunds Equities	Click here
ifunds Alpha	Click here
ifunds4 Alpha	Click here

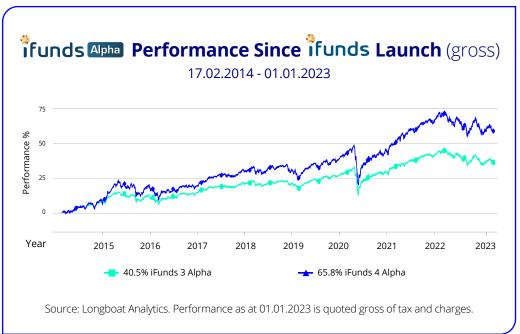
For the most up to date performance and asset split information for our iFunds & iFunds

Alpha Range, click on Fund Centre %



# The funds & funds Alpha Range





#### For the most up to date performance and asset split information for our iFunds & iFunds Alpha Range, click on Fund Centre

Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

Warning: If you invest in these funds you may lose some or all of the money you invest.

Warning: Past performance is not a reliable guide to future performance.

#### lotes

Performance is shown from the launch of the 4 main iFunds, which is close of business 14/02/2014. Performance quoted to 01 January 2023 is gross of tax and charges. Please refer to the final page of report for further information. Note: On 5 July 2019, the PBIS Conservative Fund was renamed iFunds 3 Alpha and the PBIS Balanced Fund was renamed iFunds 4 Alpha.

The iFunds & iFunds Alpha Range

iFunds 3

iFunds 4

iFunds 5 click here

iFunds Equities

iFunds 3 Alpha click here

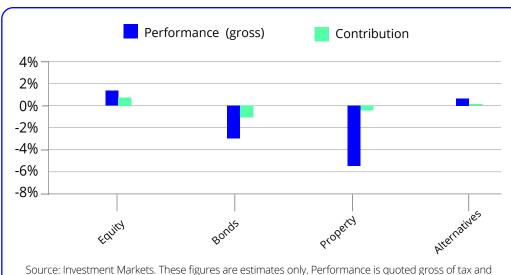
iFunds 4 Alpha



**Low to Medium Risk** 



## Asset Class Performance & Contribution to Performance for H2 2022



charges. The performance and contribution figures shown are for the period held by the fund over H2 2022. Cash has not been included as its contribution is not material.

#### Performance Commentary

In the second half of 2022, **iFunds 3** declined by 1.0% (gross of tax and charges). There was a positive contribution from equities but this was more than offset by negative contributions from both bonds and property exposure.

Over the six months, there were a number of asset allocation changes, including:

- ► The **iFunds** team reduced the allocation to the Property Fund, from 9% to 7%.
- ► After equity markets rallied in July 2022, equity exposure was reduced by 1%, having already been somewhat cautiously positioned.
- Exposure to cash and short-dated bonds was increased.

The strongest performing component fund was the **Arrowstreet Global Equity Fund**, which gained 3.2% over the timeframe. The **Acadian Systematic Macro Fund**, an alternatives strategy, also performed well, gaining 2.3% in H2. Within bond component funds, the top performer was the **M&G Short Dated Corporate Bond Fund**, avoiding losses despite the rise in interest rates.

Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

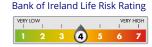
Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

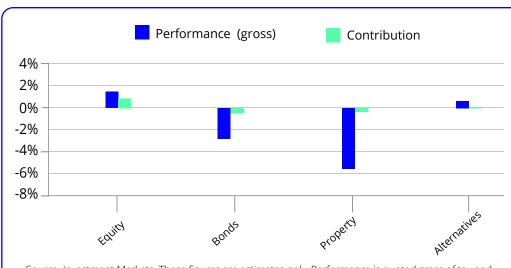
Warning: If you invest in these funds you may lose some or all of the money you invest.



**Medium Risk** 



## Asset Class Performance & Contribution to Performance for H2 2022



Source: Investment Markets. These figures are estimates only. Performance is quoted gross of tax and charges. The performance and contribution figures shown are for the period held by the fund over H2 2022.

Cash has not been included as its contribution is not material.

### Performance Commentary

In the second half of 2022, **iFunds 4** declined by 0.3% (gross of tax and charges). There was a positive contribution from equities but this was more than offset by negative contributions from both bonds and property exposure.

Over the six months, there were a number of asset allocation changes, including:

- ► The **iFunds** team reduced the allocation to the Property Fund, from 9% to 7%
- ► After equity markets rallied in July 2022, equity exposure was reduced by 1%, having already been somewhat cautiously positioned.
- Exposure to cash and short-dated bonds was increased.

The strongest performing component fund was the **Arrowstreet Global Equity Fund**, which gained 3.2% over the timeframe. The **Acadian Systematic Macro Fund**, an alternatives strategy, also performed well, gaining 2.3% in H2. Within bond component funds, the top performer was the **M&G Short Dated Corporate Bond Fund**, avoiding losses despite the rise in interest rates.

Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

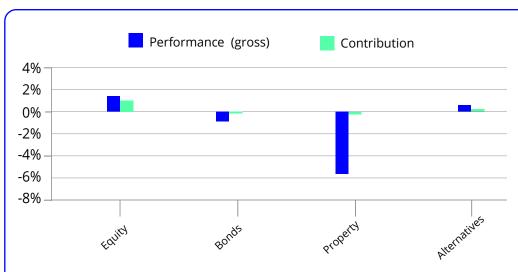
Warning: If you invest in these funds you may lose some or all of the money you invest.



**Medium to High Risk** 



## Asset Class Performance & Contribution to Performance for H2 2022



Source: Investment Markets. These figures are estimates only. Performance is quoted gross of tax and charges. The performance and contribution figures shown are for the period held by the fund over H2 2022.

Cash has not been included as its contribution is not material.

#### Performance Commentary

In the second half of 2022, **iFunds 5** gained 0.3% (gross of tax and charges). There was a positive contribution from equities, this was offset however by negative contributions from bonds and property exposures.

Over the six months there were a number of asset allocation changes, including:

- ▶ The **iFunds** team reduced exposure to the Property Fund, from 10% to 8%.
- After a rally in equity markets in July 2022, equity exposure was reduced by 2%, having already been somewhat cautiously positioned.
- ► Exposure to cash was increased, and s a small allocation was added to short dated bonds exposure.

The strongest performing component fund was the **Arrowstreet Global Equity Fund**, which gained 3.2% over the timeframe. The **Acadian Systematic Macro Fund**, an alternatives strategy, also performed well, gaining 2.3% in H2.

Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

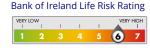
Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

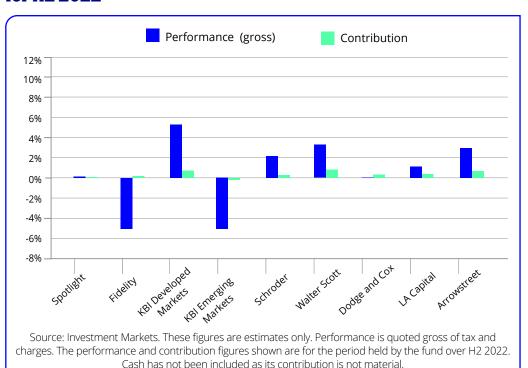
Warning: If you invest in these funds you may lose some or all of the money you invest.



High Risk



## Asset Class Performance & Contribution to Performance for H2 2022



Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

#### Performance Commentary

In the second half of 2022, **iFunds Equities** gained 1.6% (gross of tax and charges).

Performance was driven by positive results across most component funds. The best performing fund was the **KBI Developed World Equities Fund**, with a return of +5.1%. After a difficult start to 2022, component funds with a 'growth' style, for example component funds managed by **Walter Scott and Schroders**, made gains. Growth style investing focus on companies whose earnings are expected to increase at an above-average rate. Emerging markets equities however had negative returns.

Both of the 'core' style managers' funds, **Arrowstreet** and **Los Angeles Capital**, outperformed broader equity markets, with **Arrowstreet** performing particularly well.

During the second half of 2022, the **iFunds** team trimmed exposure to 'value' style managers (**Spotlight** (**managed by State Street Global Advisors**), **KBIGI** and **Dodge & Cox**), and increased the allocation to the **Arrowstreet fund** from 12% to 16%. Value style managers focus on buying stocks which trade at a significant discount to their intrinsic value.

Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

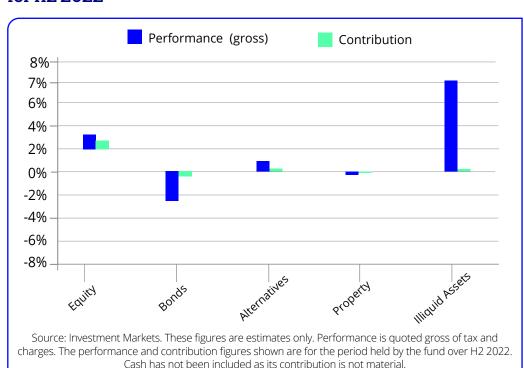
Warning: If you invest in these funds you may lose some or all of the money you invest.



**Low to Medium Risk** 



### Asset Class Performance & Contribution to Performance for H2 2022



Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

#### Performance Commentary

In the second half of 2022, **iFunds 3 Alpha** increased by +0.5% (gross of tax and charges) for risk category 3 investors. The return in the six months was driven by positive contributions from equities, alternatives and private equity but offset by negative contributions from bonds.

Over the six months there were number asset allocation changes:

- ► The **iFunds** team trimmed the equity exposure on a number of occasions with proceeds going into cash. At year end the equity exposure was 27% of the fund.
- ▶ When the Euro/US dollar exchange rate traded below parity in the year, the team hedged approximately 25% of the fund's US equity exposure. This was to protect some of the currency gains made from the strong dollar.
- ▶ The team increased the fund's bond exposure by 2% following the big sell-off in bonds in the first half of the year. At year end the allocation was 32%. The team believe bonds offer better value and should offer some protection to portfolios from the threat of recession.
- ► The team reduced the alternatives exposure to fund the increased bond allocations. Alternatives performed well in first half of the year generally giving better downside protection than equities or bonds. At year end the alternatives allocation was 21%.

continued overleaf



Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

Warning: If you invest in these funds you may lose some or all of the money you invest.

**Low to Medium Risk** 



VERY LOW VERY HIGH



#### Performance Commentary (cont'd)

► Two alternatives funds were exited over the period: **GMO Global Real Return Fund** and **UBS Currency Allocation Return Strategy**. Returns from alternatives managers were very diverse in 2022 and these two have disappointed by not delivering the defensive qualities expected.

The best performing component funds in the six months were in the alternatives sector with Ramius Merger Arbitrage Fund (+7%) and Jupiter Merian Global Equity Absolute Return Fund (+6%). Other good performers were the KKR Diversified Private Markets Fund which rose +7% and the Global Fundamentals Fund +4%.

The main losses in the six months were from one of the bond funds: the **PIMCO Global Aggregate Bond Fund (-3%)**.

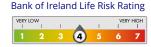
Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

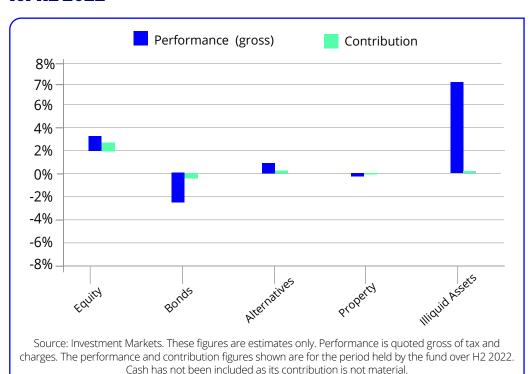
Warning: If you invest in these funds you may lose some or all of the money you invest.



**Medium Risk** 



## Asset Class Performance & Contribution to Performance for H2 2022



Warning: These figures are estimates only. They are not a reliable guide to the future performance of your investment.

Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

Warning: If you invest in these funds you may lose some or all of the money you invest.

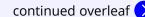
Warning: Past performance is not a reliable guide to future performance.

#### **Performance Commentary**

In the second half of 2022, **iFunds 4 Alpha** increased by +1.0% (gross of tax and charges) for risk category 4 investors. The return in the six months was driven by positive contributions from equities, alternatives and private equity but offset by negative contributions from bonds.

Over the six months there were a number of asset allocation changes:

- ► The **iFunds** team trimmed the equity exposure on a number of occasions with proceeds going into cash. At year end the fund's equity allocation was 47%
- ▶ When the Euro/US dollar exchange rate traded below parity, the team hedged approximately 30% of the fund's US equity exposure. This was to protect some of the currency gains made from the strong dollar.
- ▶ The team increased the fund's bond exposure by 2% following the big sell-off in bonds in the first half of the year. At year end the allocation was 21%. The team believe bonds offer better value and should offer some protection to portfolios from the threat of recession.
- ► The team reduced the alternatives exposure to fund the increased bond allocations. Alternatives performed well in first half of the year generally giving better downside protection than equities or bonds. At year end, the alternatives allocation was 15%.
- ► The fund exited two alternatives funds in the period: **GMO Global Real Return Fund** and **UBS Currency Allocation Return Strategy**. Returns from alternatives managers were very diverse in 2022 and these two have disappointed by not delivering the defensive qualities expected.





**Medium Risk** 



Bank of Ireland Life Risk Rating



### Performance Commentary (cont'd)

The best performing component funds in the six months were in the alternatives sector with Ramius Merger Arbitrage Fund (+7%) and Jupiter Merian Global Equity Absolute Return Fund (+6%). Other good performers were the KKR Diversified Private Markets Fund which rose +7% and the Global Fundamentals Fund +4%.

The main losses in the six months were in one of the bond funds and two Asian equity funds: PIMCO Global Aggregate Bond Fund (-3%), Fidelity Sustainable Emerging Markets Fund (-5%) and Hermes Asia ex Japan Fund (-3%).

Warning: The value of your investment may go down as well as up.

Warning: These funds may be affected by changes in currency exchange rates.

Warning: If you invest in these funds you may lose some or all of the money you invest.

### To find out more about ifunds & ifunds Alpha:



Performance figures in this document are quoted gross of tax and charges. Exit tax (up to 41% currently) applies to gains on life assurance investment policies. A Government levy (currently 1% of the premium amount) applies to all premiums paid to a life assurance policy.

Any references to an investment manager may refer to the investment manager of an underlying collective investment vehicle.

Terms and conditions apply. Bank of Ireland Life reserves the right to review the risk categorisation of its funds at any time. While great care has been taken in its preparation, this document is of a general nature and should not be relied on in relation to specific issues without appropriate financial, insurance, investment or other professional advice. The content of this document is for information purposes only and does not constitute an offer or recommendation to buy or sell any investment or to subscribe to any investment or advisory service. While the information has been taken from sources we believe to be reliable, we do not guarantee its accuracy or completeness and any such information may be incomplete or condensed. All opinions and estimates constitute best judgement at the time of publication and are subject to change without notice. Please note that mention of specific stocks/shares or investments is not a recommendation to trade in those stocks/shares or investments. The details shown in this document relating to funds and their composition are as at the date of this document unless otherwise stated and may change over time. If there is any conflict between this document and the policy conditions, the policy conditions will apply.

The risk categories in this document have been determined by Bank of Ireland Life. Separately European Union (EU) law requires that a risk indicator be applied to the fund if certain products are held (excludes pensions), and it may differ from the Bank of Ireland Life risk category. The EU indicator is stated in the Fund Information Sheet and can be found at fundcentre, bankofireland.com/#KIDS. Please see the Smart Funds or Target Saver brochure for further details.

iFunds may hold some assets directly, may invest in other funds that provide exposure to the assets or may invest in other collective investment vehicles, such as MGI Funds plc. Such collective investment vehicles provide exposure to other funds and can enable cost reductions due to size.

MGI Funds plc is authorised by the Central Bank of Ireland as an Undertaking for Collective Investment in Transferable Securities (UCITS).

BNY Mellon Asset Management International Limited, BNY Mellon Centre, 160 Queen Victoria Street, London EC4V 4LA. Registered in England No. 1118580. Authorised and regulated by the Financial Conduct Authority. CP8083-08-03-2012(12m). BNY Mellon Asset Management International Limited, BNY Mellon Asset Management International Limited, BNY Mellon Corporation.

State Street Global Advisors Ireland Limited is regulated by the Central Bank of Ireland. Incorporated and registered in Ireland at Two Park Place, Upper Hatch Street, Dublin 2. Registered number 145221. Member of the Irish Association of Investment Managers.

M&G plc, incorporated and registered in England and Wales. Registered office: 10 Fenchurch Avenue, London EC3M 5AG. Registered number 11444019. M&G plc is a holding company, some of whose subsidiaries, including Prudential Assurance Company and M&G Investment Management Limited, are authorised and regulated, as applicable, by the Prudential Regulation Authority and the Financial Conduct Authority.

KBI Global Investors Ltd. (KBIGI) is regulated by the Central Bank of Ireland.

Lazard Asset Management Limited, authorised and regulated by the Financial Conduct Authority, Incorporated in England and Wales, registered number 525667.

Schroder Investment Management Limited is registered in England and Wales 1893220. Registered office: 31 Gresham Street, London, EC2V 7QA.

Dodge & Cox Worldwide Investments Ltd. is authorised and regulated by the Financial Conduct Authority, Company number 7019186.

Los Angeles Capital Management and Equity Research, Inc. ("Los Angeles Capital") is an independent, employee owned investment advisory firm founded in 2002, and is registered with the Securities and Exchange Commission under the Investment Advisers Act of 1940.

Arrowstreet Capital, Limited Partership is authorised as an investment manager and advisor registered with the US Securities and Exchange Commission.

Fulcrum Asset Management LLP is authorised and regulated by the Financial Conduct Authority.

FIL Pensions Management (Reg. No. 2015142) is authorised and regulated in the UK by the Financial Conduct Authority. Their office registered at Beech Gate, Millfield Lane, Lower Kingswood, Tadworth, Surrey KT20 6RP.

Acadian Systematic Macro is a sub-fund of MGI Funds Plc, an Irish domiciled UCITS umbrella fund authorised and regulated by the Central Bank of Ireland. Acadian Asset Management LLC is registered as an investment advisor with the U.S. Securities and Exchange Commission. Registration of an investment advisor does not imply any level of skill or training.

PIMCO Europe Limited is authorised as an investment manager and advisor by the Financial Conduct Authority in the United Kingdom, to provide investment management and advisory services.

Bank of Ireland trading as Bank of Ireland Investment Markets is regulated by the Central Bank of Ireland. A member of Bank of Ireland Group.

Life assurance and pension products are provided by New Ireland Assurance Company pic trading as Bank of Ireland Assurance Company pic trading as Bank of Ireland Life is regulated by the Central Bank of Ireland, Member of Bank of Ireland Group.

Advice on Bank of Ireland Life products is provided by Bank of Ireland. Bank of Ireland, trading as Bank of Ireland Insurance & Investments, Bank of Ireland Private or Premier Banking, is regulated by the Central Bank of Ireland. Bank of Ireland is a tied agent of New Ireland Assurance Company plc trading as Bank of Ireland Life for life assurance and pensions business. Member of Bank of Ireland Group. The Company may hold units in the funds mentioned on its own account and the underlying component funds may hold Bank of Ireland shares from time to time.

February 2023 502712 H2 2022