

BERENBERG PROTECTED EQUITIES

# Invest in global equities with managed risk

Providing pension funds and their members with a solution to and through retirement.

\* For professional investors in the UK only.

## **Our solution**

We invest in global equities while aiming to reduce downside risk – using options.

The downside protection can allow investors to invest more, or for longer, in return-generating assets.

Compared with equities, we expect the strategy to have lower risk, with the potential to benefit from equity markets.

It is not about "timing the market", but rather "time in the market".

## Key advantages

- > Higher predictability of outcomes
- > Helps achieve equity exposure for longer
- > Diversification by design
- > Multiple protection levels available

## Our investment approach: systematic, transparent, liquid

There are two elements to our portfolio: the equity portfolio and the protection element.



## **Equity portfolio**



## Universe

Global equities – following a systematic tracking approach to the MSCI World Climate Change Index for example



## **Portfolio construction**

Our approach allows us to get the exposure to the index with low tracking error by investing in the stocks that contribute most to meeting the characteristics to the index



## **Portfolio management**

Portfolio rebalanced regularly to minimise tracking error and to reflect changes in the index



## **Protection element**



### How?

Systematic use of exchange-listed options

- Purchasing of put options to protect against drawdowns
- Selling of call options to help finance the protection



## **Attributes**

Reshapes the risk-return profile of equities

- > Aims to reduce downside risk
- > Aims to maintain attractive returns

Cost efficient and liquid – minimises transaction costs

We do not use signals or triggers: the protection is in place at all times

Critical to protect against sudden and extreme events to which is it not possible to react ("gap risks")

## How do we expect the strategy to behave in different market environments?



## Rising equity markets

> The higher the equity returns, the higher the returns of the strategy



## Flat equity markets

Performance is expected to be in line with equities

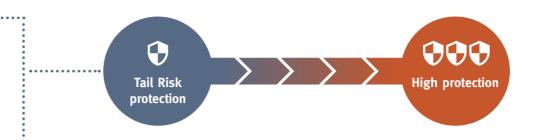


## Falling equity markets

In general, the larger and faster the losses in equity markets, the better the performance relative to equities

## **Key feature:** Choice of protection level

The strategy is designed to provide investors with a range of protection levels. This enables investors to have the appropriate risk and return characteristics for them at any given stage, as illustrated on the right.



DGF alternative and complement to equities. Designed specifically to protect against extreme equity market downturns.

Aimed as a bond complement but with the aim to achieve higher returns.

## Catering for different levels of protection

Who does it work for and how?

Version 1
High protection
"Bond Alternative"

Compared to equities, the share class is expected to have lower risk with the potential to provide higher returns than global bonds.

### Aims to:

- > limit maximum drawdowns
- > keep volatility under 10% on an annual basis
- > allow equity market upside of around 3% per month

## Version 2 Tail risk protection "DGF Alternative"

Compared to equities, this share class is expected to have lower risk, with the potential to provide higher returns than equities over whole market cycles.

## Aims to:

- > limit maximum drawdowns to less than 20% on an annual basis
- > exhibit volatility of around 10–15% on an annual basis
- participate 90–100% in positive equity market returns
- > provide higher risk-adjusted returns than equities

## What are the expected risks and opportunities of this strategy?

## **Opportunities**

- The strategy of equities combined with options enables participation in the upside potential of selected equity markets
- The strategy has a focus on providing downside protection in falling markets
- The investor can benefit from attractive risk-adjusted returns
- The strategy can be customised to meet the individual needs of investors

## **Risks**

- The prices of the assets are subject to daily fluctuations and may also decrease
- The performance depends on the general development of the capital market
- The targeted reduction in solvency capital ratio requirements cannot be guaranteed
- > The reduction of the equity risk is partly financed by the purchase of call options. In strongly rising stock markets, the performance participation of the strategy may be limited

## In conclusion:

Having downside protection allows you to be invested more for longer. The road to prosperity is not always smooth. There will be bumps, twists, and turns, but with this strategy, you will be well-equipped to navigate them.

## **Important Notice**

This document is a marketing communication for professional investors

in the United Kingdom. Investing involves risk. The value of an investment and the income from them may go down as well as up and you may not get back the amount originally invested. Past performance is not a reliable indicator of future

performance.
This information is not, nor is it intended to be, a personal recommendation, advice on investments or an offer or solicitation to buy or sell financial instruments or other investment or banking products. Nothing in this document is intended to constitute, or be relied upon as,

Notining in this document is intended to constitute, or be relied upon as, financial, investment, legal or tax advice. You should consult your own advisers on such matters as necessary.

All reasonable care has been taken to ensure that the facts stated in this document are accurate and that any forecasts, opinions and expectations are fair and reasonable. In preparing this document we have only used information sources which we believe to be reliable. However, the information contained in this document has not been independently verified and accordingly we do not warrant or represent that it is complete or accurate. No reliance should be placed on the

independently verified and accordingly we do not warrant or represent that it is complete or accurate. No reliance should be placed on the accuracy or completeness of the information. Please note the stated date of preparation. The information contained in this document may become incorrect due to the passage of time and/or as a result of subsequent legal, political, economic or other changes. We do not assume responsibility to indicate or update you of such changes and/or to prepare an updated document. We do of such changes and/or to prepare an updated document. We do not assume liability for the realisation of any forecasts contained in this document or other statements on rates of return, capital gains or other investment performance. By accepting this document and/or attending this document, you agree to be bound by the provisions and the limitations set out in, or imposed by, this document and to keep permanently confidential the information contained in this document or made available in connection with further enquiries to the extent such information is not made publicly available (otherwise than through a breach by you of this provision). The distribution of this document in jurisdictions other than the United Kingdom may be restricted by law and persons into whose possession it comes should inform themselves about, and observe, any such restrictions. Any failure to comply with these restrictions may constitute a violation of laws of any such other jurisdiction.

Nothing contained in this Important Notice shall exclude or restrict any Notning contained in this Important Notice shall exclude or restrict any liability for which we are not permitted to exclude or restrict by the Financial Conduct Authority, under the Financial Services and Markets Act 2000, or any other applicable regulatory authority or legislation. Berenberg is deemed authorised and regulated by the Financial Conduct Authority (firm reference number 222782). The nature and extent of consumer protections may differ from those for firms based in the UK. Details of the Temporary Permissions Regime, which allows EEA-based firms to operate in the UK for a limited period while seeking full authorisation, are available on the Financial Conduct Authority's website.

For the explanation of used terms please visit our online glossary at http://www.berenberg.de/en/glossary
Copyright Joh. Berenberg, Gossler & Co. KG (the Bank) reserves all the rights in this document. No part of the document or its content may be rewritten, copied, photocopied or duplicated in any form by any means or redistributed without the Bank's prior written consent. © 2023

Joh. Berenberg, Gossler & Co. KG Date: 28 April 2023



BERENBERG PROTECTED EQUITIES

## Invest in global equities with managed risk



## Our ESG and climate change approach

The companies in the portfolio are from the MSCI World Climate Change Index which is designed to take into account the risks and opportunities of the transition to a low-carbon economy.



## Why Berenberg?

**>** Stability

Founded in 1590

**>** Accountability

Private partnership, unlimited personal liability

> Culture

Risk management, equities and sustainable investment DNA

## Contact us

Phoebe Nguyen Head of UK Asset Management Sales

Phoebe.Nguyen@berenberg.com