## Aberforth Partners LLP

## Presentation to ASCoT Investors November 2022

## Aberforth Partners

- A consistent investment approach deployed by a well resourced team
- Small UK quoted companies with a value investment philosophy
- Fundamental analysis backed up by stewardship and engagement
- Prioritising our existing clients
- Ceiling on the business: $1.5 \%$ of the NSCI (XIC)'s market cap to give over $£ 300 \mathrm{~m}$ capacity
- Aberforth Smaller Companies Trust (ASCoT) £1,207m
- Aberforth Split Level Income Trust (ASLIT) £191m Bias towards closed end funds
- Aberforth UK Small Companies Fund (AFund)
£126m
- Charity
£233m
- ASCoT's three yearly continuation vote is approaching
- Ordinary resolution in the March AGM


## Total returns to 31 October 2022

|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Return \% | YTD | 34 Month | 3 Year | 5 Year | 10 Year | ASCOT inception |  |
| FTSE All-Share | -5.0 | 1.4 | 2.3 | 2.4 | 6.2 | 7.9 |  |
| FTSE 250 (XIC) | -23.7 | -17.3 | -3.0 | -1.1 | 6.3 | 10.3 |  |
| FTSE Small ${ }^{\text {Cap (XIC) }}$ | -23.4 | 2.2 | 4.5 | 0.9 | 8.6 | 7.5 |  |
| NSCI (XIC) - Benchmark | -22.9 | -10.0 | 0.6 | -0.6 | 7.0 | 9.5 | 2020 -11.1\% |
| ASCOT NAV | -17.7 | -7.6 | 0.9 | -0.2 | 8.1 | 11.7 | $\begin{array}{lr} 2021 & +10.6 \% \\ \text { YtD } & +3.8 \% \end{array}$ |
| ASCOT share price | -18.2 | -17.8 | -0.9 | 0.4 | 8.6 | 11.3 |  |
| AFUND | -16.8 | -8.1 | 0.7 | -0.2 | 7.8 | * |  |
| Inception date for ASCOT was 10/12/1990 |  | * AFUND from inception 20/03/1991 |  |  |  | 11.0 |  |
|  |  | NSCI (XIC) from AFUND inception 20/03/1991 |  |  |  | 8.9 |  |

- A challenging 34 month continuation vote period - Brexit, pandemic, inflation, looming recession
- Mid caps have borne the brunt, with large caps more resilient
- ASCoT ahead of the NSCI (XIC), helped by the value style
- Discount widened, having ended 2019 at 2\% after the General Election
- Positive long term absolute and relative returns


## Winners and losers - year to date

- Attribution is the contribution to relative performance in basis points

| 10 Best winners |  | $\begin{gathered} \text { Total return } \\ (\%) \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Attribution } \\ & \text { (bp) } \\ & \hline \end{aligned}$ | 10 Worst losers |  | $\begin{gathered} \text { Total return } \\ (\%) \\ \hline \end{gathered}$ | Attribution (bp) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rank | Company |  |  | Rank | Company |  |  |
| 1 | RPS Group | 80 | 203 | 1 | Reach | -65 | -127 |
| 2 | Go-Ahead Group | 132 | 125 | 2 | RM | -86 | -80 |
| 3 | Brewin Dolphin Holdings | 44 | 105 | 3 | Rank Group | -66 | -71 |
| 4 | EnQuest | 44 | 96 | 4 | QinetiQ Group | 38 | -64 |
| 5 | Wilmington | 39 | 91 | 5 | Plus500 | 41 | -59 |
| 6 | Micro Focus | 33 | 73 | 6 | Euromoney Institutional Investor | 57 | -56 |
| 7 | FirstGroup | 4 | 65 | 7 | ContourGlobal | 39 | -53 |
| 8 | Aston Martin Lagonda Global Holdings | -79 | 59 | 8 | Telecom Plus | 36 | -52 |
| 9 | McKay Securities | 25 | 55 | 9 | Provident Financial | -51 | -47 |
| 10 | Molten Ventures | -69 | 48 | 10 | Marstons | -54 | -45 |

Not held in portfolio

- Losers: a mix of holdings oriented to the domestic economy and non holdings
- Trading updates from the domestics are starting to reflect economic slowdown
- Winners: M\&A is the main theme, with help from the de-rating of growth stocks


## Purchases and sales - year to date

| Top 10 Purchases <br> Rank | Company | £m |
| :---: | :--- | :---: |
| 1 | Energean | 19.8 |
| 2 | Mitchells \& Butlers | 11.2 |
| 3 | Bodycote | 10.1 |
| 4 | Micro Focus | 9.6 |
| 5 | Fisher (James) \& Sons | 8.8 |
| 6 | Rank Group | 8.0 |
| 7 | Jupiter Fund Management | 7.6 |
| 8 | Go-Ahead Group | 7.6 |
| 9 | Helical | 7.3 |
| 10 | Moneysupermarket.com | 7.1 |


| Top 10 Sales <br> Rank | Company | £m |
| :---: | :--- | ---: |
| 1 | Brewin Dolphin Holdings | 54.1 |
| 2 | Micro Focus | 34.6 |
| 3 | Go-Ahead Group | 32.8 |
| 4 | McKay Securities | 21.5 |
| 5 | Stagecoach Group | 21.4 |
| 6 | Hollywood Bowl Group | 12.5 |
| 7 | Keller Group | 10.2 |
| 8 | Provident Financial | 10.1 |
| 9 | Forterra | 9.4 |
| 10 | Rathbones Group | 6.1 |

New Holding or Total Sales

- 10 month annualised turnover: $16 \%$
- "Value roll": sale of relatively expensive stocks and reinvestment into cheaper stocks
- M\&A gave more opportunity to roll capital
- In the period, average 2023 EV/EBITA of sales $9.2 x$ vs. 6.3x for purchases


## Politics have rendered the UK a "special situation"

- Fundamentals obscured by poor management of common issues
- A large open economy with laws and a governance regime supporting asset ownership
- The UK's debt to GDP ratio is lower than that of most major economies
- A free floating currency can take the strain and support sterling return on capital
- A well financed corporate sector and banking system
- Resilient small companies
- Extreme stockmarket conditions create more opportunities
- Fund managers' exposure to UK equities back to 20 year lows (BofA)
- Analyst coverage of small and mid caps -18\% over five years
- Numerous "fallen angels" likely to enter the NSCI (XIC) 1 January 2023
- UK cheapest versus RoW since mid 1990s (JPM)
- Small cap PE relative to large: 0.79 against average of 0.90 since 1990


## The opportunity for the portfolio

| Value | Size | Recession \& recovery | UK "special situation" |
| :---: | :---: | :---: | :---: |
| Value stretch still wide <br> in a historical context | High exposure to smaller <br> small companies | Small cap cyclicality | Political uncertainty |
| Rotation to value - <br> inflation \& rising interest rates | Still wide valuation <br> discounts for small size | Resilience under-estimated | c.50\% portfolio sales <br> generated in the UK |
| A more level playing field for |  |  |  |
| style from here? |  |  |  | | Catalysts - M\&A, management |
| :---: |
| actions, passage of time |$\quad$| Downturn largely |
| :---: |
| reflected in valuations |$\quad$| Sterling assets very cheap |
| :---: |
| in the global context |

Consistent value investment philosophy to deliver a VALUE PREMIUM

Company analysis backed up by active engagement

Well resourced and experienced investment team

- Portfolio weighted upside to our targets of $101 \%$
- Not a forecast!
- Share price target plus two years of dividends


## Value - a tailwind



## M\&A - a busy year



- 18 M\&A deals announced within the NSCI (XIC) so far in 2022
- A lull is likely: macro uncertainty and debt markets hindering private equity
- Portfolio: Brewin Dolphin, McKay, Go-Ahead, Stagecoach, RPS, Micro Focus
- Given low stockmarket valuations, Aberforth does not support all approaches


## RPS - an excellent outcome through M\&A

- Opportunity


## Buyer: Tetra Tech

Price: 222 p
Valuation: 19.4x 2022 EV/EBITA

A good business, respected by its peers
Valuation affected by cyclicality and governance doubts

## Multiple bids from Tetra Tech and its rival WSP

90\% premium
Above industry average acquisition multiple of $15.4 x$

## Attributes of Aberforth's process

- Patience
- Discipline to average down
- Regular engagement
- Experience in sub sector
- Responsible stewardship
- Significant stake

A long-standing portfolio holding, initiated in 2009
Taking advantage of economic and stockmarket cycles
Confidence to support a placing at 44p in 2020
Consolidation - takeover always seemed the end game
Consulted by the board and insiders for over 3 months
Able to leverage clients' $17 \%$ stake in the equity

## EV/EBITA - low portfolio valuation

- Discounts of 28\% to Tracked Universe and 52\% to growth stocks in 2022
- Portfolio helped by size positioning - $65 \%$ weight in smaller smalls
- The portfolio also stands out against 2022 M\&A multiples
- Average 2022 EV/EBITA multiple of NSCI (XIC) deals 14x

|  | Number <br> of stocks | 2021 | 2022 | 2023 | 2024 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| EV/EBITA | 78 | $7.1 x$ | $6.3 x$ | $5.5 x$ | $4.9 x$ |
| ASCOT | 225 | $9.3 x$ | $8.7 x$ | $7.5 x$ | $6.7 x$ |
| Gracked Universe | 42 | $13.7 x$ | $13.1 x$ | $10.4 x$ | $8.9 x$ |
| Other stocks | 183 | $8.6 x$ | $8.1 x$ | $7.0 x$ | $6.3 x$ |
| Stocks <£600m market cap. | 160 | $6.8 x$ | $6.8 x$ | $6.2 x$ | $5.6 x$ |
| Stocks $>£ 600$ m market cap. | 65 | $12.0 x$ | $10.8 x$ | $8.7 x$ | $7.8 x$ |

- We expect recession and we know that estimates will decline
- But there is a margin of safety in these valuations


## Valuation context - historical PE



- Historical PE at 31 October of $7.7 x$
- Likely to move lower: earnings boosted by pandemic recovery are still being reported
- Earnings declined by c.30\% in the early 1990s recession (over 3 years)
- A repeat would imply a forward PE of 11.0x against $11.5 x$ long term average
- A $7.7 x$ historical PE has usually been a good starting point ...


## Starting valuations and prospective total returns

ASCoT's starting historical PE against subsequent 5 year NAV total return CAGR, from 31 March 1991


## Aberforth's differentiation

- The pricing basis of financial markets has changed as interest rates rise
- But style positioning among peers has changed little

Holdings-Based Style: Aberforth \& IT Peers \& UT Peers > £100m


- *Aberforth
- Investment Trusts
- Mid Cap ITs
- Unit Trusts


## Resilience - the portfolio owns good businesses



- Strong balance sheets
- Both portfolio and index
- Unusual at this stage in the cycle
- Strongest since 2014
- Many buy-backs on-going
- 14 in the Aberforth portfolios
- RoE recovering from the pandemic
- Weighted average RoE in 2021
- Portfolio 13\%, Tracked 13\%
- Boards with proven records of managing costs and capital


## Income growth from the portfolio and ASCoT



- Portfolio dividend experience remains strong
- Tailwind from reinstated dividends
- Boost from special dividends in 2022
- 6 holdings declared specials so far
- Portfolio yield and dividend cover: $3.7 \%$ and $3.6 x$
- Some offset to economic headwinds
- ASCoT's dividend per share record
- Inception to 2021
- Financial crisis to $2021 \quad+5 \%$ p.a.
- Revenue reserves at 31 December 2021
- 59.0p equivalent to c.1.7 years
- ASCoT's income from investments in 2022
- On track to exceed pre pandemic levels


## ASCoT

- Dividends
- 3\% historical yield (2021's dividends and 1166p share price at 31 October 2022)
- The board aims to grow the dividend in real terms - interim $+10 \%$ to 12.05p
- Special dividends are usually prompted by special dividends paid by holdings
- Interim dividend + income so far earned in 2022 but undistributed 39.61 p $=51.66 p$
- Tactical gearing
- $4.3 \%$ geared with $£ 60 \mathrm{~m}$ of the $£ 130 \mathrm{~m}$ facility from RBSI drawn
- Note strength of investee companies' balance sheets
- Buy-backs - for cancellation
- The discount has edged out from $10.8 \%$ to $11.2 \%$ year to date
- $£ 32 \mathrm{~m}$ of shares bought back at an average discount of $14 \%$ year to date


## Conclusion

- Portfolio - well positioned
- Balance sheets are unusually strong and valuations are very attractive
- Macro developments have been favourable to the value style
- Plentiful opportunities for the value investor, particularly in the UK
- ASCoT - advantages of its closed end structure and ability to gear
- Income resilience contrasts with the weakness of share prices
- Overall - a differentiated proposition
- Its benefits are so far evident in recent relative performance
- Our outlook is for positive absolute returns over the next 3 years


## ASCoT's continuation vote

- In respect of the three years to 31 December 2022
- Ordinary resolution a part of the agenda for March 2023's AGM
- The Board and Aberforth encourage all shareholders to vote
- The Chairman, Richard Davidson, is available to meet shareholders
richard.davidson@aberforth.co.uk


## Appendix

## ESG integration - update

- Early adopters of the FRC Stewardship Code 2020
- Confirmed again as a signatory in 2022
- We launched our enhanced ESG database module in 2022
- Our framework analyses company specific risks and opportunities against a sector determined risk score
- Environmental: climate change, pressure on natural resources, pollution and waste
- Social: employee culture, health and safety, stakeholders, product liability and consumer protection
- Governance: board composition and succession, effectiveness, remuneration and alignment, capital allocation, ethics
- We believe that everything flows from good governance
- Value remains at the core of our process
- No exclusions unless directed by the client
- We see improved ESG performance as a means of value creation
- Sustainability of profits and a catalyst for re-rating


## Top 20 holdings

|  |  |  | Total |
| :---: | :--- | :--- | ---: |
| Rank | Company | Activity | portfolio (\%) |
| 1 | RPS Group | Energy \& environmental consulting | 4.9 |
| 2 | FirstGroup | Bus \& rail operator | 3.8 |
| 3 | EnQuest | Oil \& gas exploration and production | 3.1 |
| 4 | Redde Northgate | Van rental | 2.8 |
| 5 | Videndum | Photographic \& broadcast accessories | 2.8 |
| 6 | Wincanton | Logistics | 2.8 |
| 7 | Wilmington | Business publishing \& training | 2.7 |
| 8 | Rathbones Group | Private client fund manager | 2.6 |
| 9 | Morgan Advanced Materials | Manufacture of carbon \& ceramic materials | 2.4 |
| 10 | Robert Walters | Recruitment | 2.3 |
| 11 | Centamin | Gold miner | 2.3 |
| 12 | Senior | Aerospace \& automotive engineering | 2.3 |
| 13 | Energean | Oil \& gas exploration and production | 2.2 |
| 14 | SIG | Specialist building products distributor | 1.9 |
| 15 | Reach | UK newspaper publisher | 1.8 |
| 16 | Ecora Resources | Natural resources royalties | 1.8 |
| 17 | Bakkavor Group | Food manufacturer | 1.8 |
| 18 | Vesuvius | Metal flow engineering | 1.8 |
| 19 | Lookers | Motor vehicle retailer | 1.7 |
| 20 | CMC Markets | Financial derivatives dealer | 1.7 |
| Top 20 |  |  | 49.5 |
| $21-30$ |  |  | 14.8 |
| $31-78$ |  |  | 35.7 |
| Actively | managed portfolio with |  | 100.0 |

## ASCoT - sector exposure

| Sector | NSCI (XIC) weight | ASCoT <br> weight | Relative weight | Significant holdings |
| :---: | :---: | :---: | :---: | :---: |
| Technology | 7.8\% | 2.5\% | -5.3\% |  |
| Telecommunications | 1.7\% | 0.0\% | -1.6\% |  |
| Health Care | 2.3\% | 1.4\% | -0.9\% |  |
| Financials | 18.1\% | 14.3\% | -3.8\% | International Personal Finance, Just Group, CMC Markets, Rathbones Group |
| Real Estate | 6.5\% | 2.0\% | -4.5\% |  |
| Consumer Discretionary | 14.9\% | 24.0\% | 9.1\% | First Group, Lookers, Reach, Tl Fluid Systems, Wilmington |
| Consumer Staples | 4.7\% | 3.6\% | -1.1\% | Bakkavor |
| Industrials | 27.4\% | 36.5\% | 9.2\% | Morgan Advanced Materials, Robert Walters, RPS Group, Senior, Vesuvius, Wincanton, SIG, Redde Northgate, Vivendum |
| Basic Materials | 5.4\% | 8.5\% | 3.0\% | Centamin, Ecora Resources |
| Energy | 8.2\% | 7.2\% | -1.0\% | EnQuest, Energean |
| Utilities | 3.1\% | 0.0\% | -3.1\% |  |

## 2022 growth stocks

| SeCurities |  |
| :--- | :--- |
| 4imprint Group | JTC |
| AJ Bell | Kin and Carta |
| Alfa Financial Software Holdings | Made Com Group |
| Allied Minds | Molten Ventures |
| Alphawave IP Group | Moonpig Group |
| AO World | Network International Holdings |
| Aptitude Software Group | Oxford Biomedica |
| Arix Bioscience | Oxford Instruments |
| Aston Martin Lagonda Global Holdings | Pensionbee Group |
| Baltic Classifieds Group | Pod Point Group Holdings |
| BATM Advanced Communications | Porvair |
| Bytes Technology Group | PPHE Hotel Group |
| Clarkson | PureTech Health |
| Clipper Logistics | Sanne Group |
| DEV Clever Holdings | SolGold |
| discoverIE Group | Telecom Plus |
| DP Eurasia | The Gym Group |
| FDM Group Holdings | Trainline |
| Genuit Group | Treatt |
| Gresham Technologies | Trustpilot Group |
| HeiQ | Volution Group |
| Hilton Food Group | XP Power |
| IP Group | Zotefoams |
|  | See slide "Valuation - EV/EBITA" for context |

- The annual list of growth stocks as defined by Aberforth
- Designated at the January index rebalance and retained for the full year


## Gearing



- Geared for the fourth time in 32 years: $£ 60 \mathrm{~m}$ debt drawn at 31 Oct


## ASCoT - share price, discount and buy-backs



ASCoTbuy backs - cumulative value bought back


## 3 collective investment vehicles

|  | Aberforth Smaller Companies Trust (ASCoT) | Aberforth UK Small Companies Fund (AFUND) | Aberforth Split Level Income Trust (ASLIT) |
| :---: | :---: | :---: | :---: |
| Inception | December 1990 | March 1991 | July 2017 |
| Structure | Closed-end | Open-end | Closed-end |
| Gearing | Tactical $=4.3 \%$ | N/A | Structural (ZDPs) $=28 \%$ |
| Size (AUM) | £1,207m | £126m | £191m |
| Number of investee companies | 78 | 78 | 66 |
| Benchmark | NSCI (XIC) | NSCI (XIC) | N/A |
| Investment philosophy | Value | Value | Value/Income |
| Management fees (ongoing charges) | 70 bps* (75 bps) | 75 bps* (77 bps) | 102 bps* (121 bps) |
| Performance fee | No | No | No |
| RDR: platforms | >20 | >15 | >20 |
| RDR: clean price | N/A | Yes | N/A |
| Authority: share buyback | Yes | N/A | No |
| Authority: dividends from capital | No | N/A | No |
| Chairman | Richard Davidson <br> Richard.Davidson@aberforth.co.uk | N/A | Angus Gordon Lennox <br> Angus.GordonLennox@aberforth.co.uk |

* For a full explanation of the fee structure and ongoing charges, please refer to the Fund's Annual Report or visit www.aberforth.co.uk


## Investment trust

Aberforth Smaller Companies Trust plc (ASCoT)
Ordinary shares
85,444,605

| Gearing | - as at 31 October 2022 actual was $4.3 \%$ <br> - potential for up to $£ 130 \mathrm{~m}$ or $10.5 \%$ |
| :---: | :---: |
| Dividends | Based on the following historic actuals: |
| 2022 | - interim paid August 2022 (12.05p) |
| 2021 | - final paid March 2022 (24.25p) |
| 35.20p | - interim paid August 2021 (10.95p) |
| $\begin{aligned} & 2020 \\ & 33.30 p \end{aligned}$ | - final 2021 paid March 2021 (22.90p) <br> - interim paid August 2020 (10.40p) |
| $\begin{aligned} & 2019 \\ & 36.00 \mathrm{p} \end{aligned}$ | - final paid March 2020 (22.00p) <br> - special paid March 2020 (4.00p) <br> - interim paid August 2019 (10.00p) |

Note: Further details available in the Fund's Annual Report and from www.aberforth.co.uk

## Unit trust

## Aberforth UK Small Companies Fund (AFUND)

| As 31 October 2022 | Issue Price | Cancellation Price | Units in Issue |
| :--- | ---: | ---: | ---: |
| Accumulation Units | $£ 265.08$ | $£ 259.52$ | 324,878 |
| Income Units | $£ 181.55$ | $£ 177.74$ | 226,456 |

Limited issue fund with Accumulation and Income units

- value at cancellation price: $£ 125 m$
- no entry or exit charged; dealing spread 2.1\% (mid-basis)
- yield on Income units: $3.3 \%$
- current distribution period ended 30 June 2022; paid 31 August 2022
- previous distribution period ended 31 December 2021; paid February 2022
- annual management fee: 0.75\%; no performance fee
- 5/8 of management fee allocated to capital

Daily subscriptions and redemptions

- deals can be placed each business day prior to 4.30pm
- dual priced fund; prices calculated using closing prices each business day
- "forward pricing"

[^0]
## Investment trust

Aberforth Split Level Income Trust plc (ASLIT)

## Ordinary shares

190,250,000

## Zero Dividend Preference (ZDP) shares <br> 47,562,500

## Life

Gearing
Dividends

2022
4.55p

2021
3.05p

2020
4.22p

- all net income, plus all net assets on a winding up - after ZDP entitlements met
- no dividends, but final capital entitlement of 127.25 p on planned winding up date
- planned winding up date: 1 July 2024
- structural gearing via the ZDP shares

Based on the following historic actuals:

- first interim paid March 2022 (1.51p)
- second interim paid August 2022 (2.79p)
- special paid August 2022 (0.25p)
- first interim paid March 2021 (0.92p)
- second interim paid August 2021 (2.13p)
- first interim paid March 2020 (1.51p)
- second interim paid August 2020 (2.71p)

Note: Further details available in the Fund's Prospectus and from www.aberforth.co.uk

## Glossary - Aberforth Funds

- Aberforth's investment philosophy and putting it into practice is explained further at www.aberforth.co.uk/about-Aberforth/
- Aberforth Standard Value refers to The Aberforth Smaller Companies Trust plc, Aberforth's longest standing client.
- Accumulation Units: units not receiving a cash payment representing income; rather, income will be included in the value of the units.
- Active Share is calculated by summing the absolute differences between a portfolio's weight in a stock and an index's weight in a stock for all the stocks in the portfolio or index. The total is then divided by two to give a ratio between 0\% and $100 \%$.
- AGM: An annual general meeting (AGM) is a mandatory annual assembly of a company's executives, directors, and interested shareholders
- AUM: Assets Under Management.
- CAGR: Compound Annual Growth Rate is the annualised rate of growth over the specified time period.
- Cancellation refers to the cancellation of units by the Trustee.
- Discount is the amount by which the stockmarket price is lower than the Net Asset Value, or NAV, per Ordinary Share. The discount is normally expressed as a percentage of the NAV per Ordinary Share. The opposite of a discount is a premium.
- DPS: Dividend Per Share.
- ESG: Environmental, Social and Governance.
- EV/EBITA: Enterprise Value divided by Earnings Before Interest, Tax and Amorisation.
- EV/EBITDA: Enterprise Value divided by Earnings Before Interest, Tax, Depreciation and Amorisation.
- Funds: ASCoT - The Aberforth Smaller Companies Trust plc; ASLIT - Aberforth Split Level Income Trust plc; AFUND - Aberforth UK Small Companies Fund.
- Gearing is the use of debt to increase capital.
- Issue refers to the issue of units by the Trustee.
- Hurdle rate is the rate of capital growth per annum to return a stated amount per share at the planned winding-up date.
- Income Units entitle the holder to a cash distribution representing the net income attributable to that unit at each income allocation date.
- IPO: Initial Public Offering.
- Leverage is a measurement of the use of debt.
- M\&A: Mergers and Acquisitions.
- Net Asset Value (ZDP Share) is the value of the entitlement to the ZDP Shareholders.
- Net Asset Value: Net Asset Value (NAV) per share is the net value of an investment fund's assets less its liabilities, divided by the number of shares outstanding


## Glossary - Aberforth Funds

- $\quad \mathbf{N S C I}(X I C):$ The Numis Smaller Companies Index (excluding Investment Companies).
- PE: The price-earnings ratio ( $\mathrm{P} / \mathrm{E}$ ratio).
- Redemption Yield (Ordinary Share) is the annualised rate at which projected future income and capital cash flows (based on assumed future capital/dividend growth rates) is discounted to produce an amount equal to the share price at the date of calculation.
- Redemption Yield (ZDP Share) is the annualised rate at which the total discounted value of the planned future payment of capital equates to its share price at the date of calculation.
- Retained Revenue: the accumulated income that has not been distributed.
- RoE: Return on equity (ROE) is the measure of a company's net income divided by its shareholders' equity
- RoW: Rest of the world
- Rump is the Tracked Universe, adjusted to exclude the growth stocks.
- Share buy backs: A share buyback, also known as a share repurchase, is when a company buys its own outstanding shares to reduce the number of shares available on the open market.
- Terminal NAV (Ordinary Share) is the projected NAV per Ordinary Share at the planned winding-up date at a stated rate of capital growth in the company's investment portfolio after taking into account the final capital entitlement of the ZDP Shares, future estimated costs charged to capital and estimated winding-up costs.
- Tracked Universe refers to those constituents of the NSCI (XIC) that Aberforth follows closely and whose financial characteristics are aggregated on internal systems.
- Total return: capital appreciation plus reinvested dividends.
- Turnover is calculated by summing the lesser of purchases and sales and dividing by the average portfolio value.
- Unit: an equal portion representing part ownership of a unit trust fund.
- Value style: the strategy by which all Aberforth's portfolios are invested.
- Value Premium: the relative out/(under) performance of the value investment style.
- ZDP: Zero Dividend Preference shares are a share class that receive no dividends. Instead, holders receive a fixed capital payment on the redemption date.
- ZIRP: A zero interest rate policy (ZIRP) is when a central bank sets its target short-term interest rate at or close to 0\%


## Important information

## Important information

- Throughout this presentation references to: SMALL COMPANIES mean constituents of the Numis Smaller Companies Index (Excluding Investment Companies) which are referred to as "NSCI (XIC)"; LARGE COMPANIES mean constituents of the FTSE All-Share Index which are referred to as "FTAS"; total return means with dividends reinvested (prior to 2.7.97 with gross dividends reinvested thereafter with net dividends reinvested); and Aberforth clients' portfolio characteristics use one of Aberforth's "Standard Value" clients as representative unless otherwise stated.
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[^0]:    Note: Further details available in the Fund's Annual Report, Prospectus and Key Investor Information Document and from www.aberforth.co.uk

