EDISON

Aberdeen Diversified Income and Growth Trust

Progress towards full implementation of strategy

Aberdeen Diversified Income and Growth Trust (ADIG) continues to progress towards full implementation of its strategy, aiming to achieve attractive capital and income returns (five-year target of Libor +5.5% pa, net of fees) from a widely diversified multi-asset portfolio, including a significant allocation to less liquid, longer-term investments that individual investors would be unlikely or unable to access. Portfolio managers Mike Brooks and Tony Foster at Aberdeen Standard Investments (ASI) say half the funds committed to these long-term strategies have now been drawn, with the pace of investment from underlying managers stepping up over the summer. As the portfolio develops towards its intended shape, there is scope for the current wider-than-average discount to narrow materially. ADIG's shares have an FY19 prospective yield of 5.0%.



Source: Refinitiv, Edison Investment Research. Note: Benchmark is Libor +5% (net of fees).

The market opportunity

The equity bull market has now endured for more than a decade, while government bond yields remain close to all-time lows. With many economic indicators turning down, and an abundance of worrying geopolitical factors, investors may wish to consider a diversified multi-asset portfolio with a wider range of risk/return drivers.

Why consider investing in ADIG?

- A diversified portfolio blending more liquid investments with long-term holdings in hard-to-access asset classes offering different risk/return drivers.
- Access to the best ideas from across ASI's global investment platform (c 56% of assets) along with externally managed funds (c 44%).
- While returns have so far been short of the absolute target of Libor +5.5% (net of fees), progress towards full investment in the long-term portfolio (target of c 40% of assets, currently 21%) should boost performance in the medium term.

Wider-than-average discount and attractive yield

At 26 September 2019, ADIG's shares traded at a 9.2% discount to cum-income NAV. While this was narrower than the recent one-year high of 11.8%, it is wider than both short- and long-term averages (range of 3.2% to 4.8%). With disappointing performance from holdings in insurance-linked securities and litigation finance now arguably fully reflected in the price, there is scope for the discount to narrow as the portfolio progresses. Meanwhile, the shares yield an attractive 5.0% (prospective).

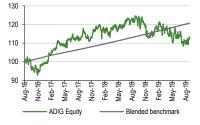
Investment trusts Multi-asset

27 September 2019 **Price** 107.5p Market cap £347.2m AUM £474.4m NAV* 116.7p Discount to NAV 7.9% NAV** 118.4p Discount to NAV 9.2% *Excluding income. **Including income. As at 25 September 2019. Prospective FY19 yield 5.0% Ordinary shares in issue 323.0m Code ADIG Primary exchange LSE AIC sector Flexible Investment Benchmark Libor +5.5%

Share price/discount performance



Three-year performance vs index



52-week high/low	125.0p	104.5p
NAV* high/low	123.1p	114.3p
*Including income.		

Gearing

Gross*	15.3%
Net*	12.1%
*As at 31 August 2019.	

Analyst

Sarah Godfrey

+44 (0)20 3681 2519

investmenttrusts@edisongroup.com Edison profile page

Aberdeen Diversified Income and Growth Trust is a research client of Edison Investment Research Limited



Exhibit 1: Trust at a glance

Investment objective and fund background

Aberdeen Diversified Income and Growth Trust's (ADIG) investment objective is to achieve a total portfolio return of Libor +5.5% per annum (net of fees) over rolling five-year periods by investing globally using a flexible multi-asset approach via quoted and unquoted investments.

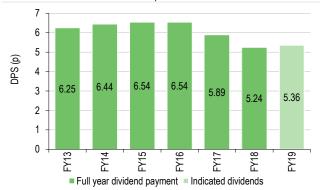
Recent developments

- 6 September 2019: 1.34p third interim dividend declared for FY19.
- 1 August 2019: Anna Troup and Trevor Bradley have joined the board of ADIG as non-executive directors with immediate effect. Jim Grover retires from the board on 6 September.
- 24 June 2019: Results for the six months ended 31 March. NAV TR -3.1% and share price TR -4.7% versus benchmark +3.2%.

Forthcoming		Capital structure		Fund detail	ls
AGM	February 2020	Ongoing charges	0.85% (end-H119)	Group	Aberdeen Standard Investments
Annual results	January 2020	Net gearing	12.1%	Managers	Mike Brooks, Tony Foster
Year end	30 September	Annual mgmt fee	0.50% of NAV; 0.45% over £300m	Address	1 George Street,
Dividend paid	Mar, Jul, Oct, Jan	Performance fee	None		Edinburgh, EH2 2LL
Launch date	5 January 1898	Trust life	Indefinite, subject to vote	Phone	0808 500 0040
Continuation vote	Annually from 2020 AGM	Loan facilities	£60m 6.25% debenture 2031	Website	www.aberdeendiversified.co.uk

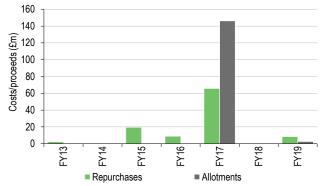
Dividend policy and history (financial years)

ADIG pays quarterly dividends, at a level consistent with the expected annual underlying portfolio yield. The quarterly dividend was rebased by c 20% in Q317 to enable a sustainable dividend to be paid.

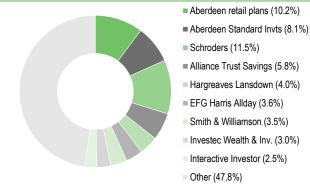


Share buyback policy and history (financial years) ADIG has authority to repurchase up to 14.99% and allot up to 10% of its issued

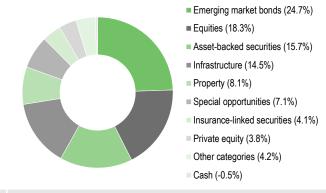
share capital. In April 2017, 118.6m shares were issued as part of the merger with AUKT, while 53.4m shares were repurchased as part of a concurrent tender offer.



Shareholder base (as at 17 June 2019)



Portfolio exposure by asset category (as at 31 July 2019)



Top 10 holdings (as at 31 August 2019)

	A	Portfolio	weight %
Investment	Asset category	31 August 2019	31 August 2018*
Aberdeen Smart Beta Low Volatility Global Equity Income Fund	Equities	18.2	19.5
TwentyFour Asset Backed Opportunities Fund	Asset-backed securities	12.5	12.3
Markel CATCo Reinsurance Fund	Insurance-linked securities	3.3	5.7
SL Capital Infrastructure II	Infrastructure	3.1	N/A
Aberdeen Property Secondaries Partners II	Property securities	2.9	1.5
Aberdeen Frontier Markets Bond Fund	Emerging market bonds	2.6	2.1
Aberdeen Global Loans Fund	Loans	2.4	5.2
Blackstone GSO Loan Financing	Asset-backed securities	2.0	2.2
BlackRock Renewable Income UK	Infrastructure	1.9	1.8
Aberdeen European Residential Opportunities Fund	Property	1.8	N/A
Top 10 (% of holdings)		50.7	55.1

Source: Aberdeen Diversified Income and Growth Trust, Edison Investment Research, Bloomberg, Morningstar. Note: *N/A where not in end-August 2018 top 10.



Fund profile: Multi-asset income and growth portfolio

ADIG began life in 1898 as British Assets Trust (BSET), which until February 2015 was a global equity income investment trust managed by F&C Investments (now BMO Global Asset Management). The mandate then moved to BlackRock and the trust became BlackRock Income Strategies (BIST), a multi-asset strategy with an absolute return focus. After a period of disappointing performance, a strategic review was undertaken, resulting in Aberdeen Asset Management (now Aberdeen Standard Investments) being appointed as manager in February 2017. The trust was renamed Aberdeen Diversified Income and Growth Trust, and was enlarged by a merger with Aberdeen UK Tracker Trust. (See <u>our initiation note</u> for more detail on the changes implemented in 2017.) It retains a multi-asset, absolute return approach, but now invests in a more diverse portfolio including longer-term, less liquid investment funds that individual investors would otherwise be unlikely or unable to access. ADIG aims to achieve total annual portfolio returns of Libor +5.5% (net of fees) over rolling five-year periods. With Libor due to be phased out by 2021, the manager is in the process of identifying an alternative performance measure. ADIG is a member of the Association of Investment Companies' Flexible Investment sector.

The trust is managed by Mike Brooks and Tony Foster, who are respectively the head of Aberdeen Standard Investments' (ASI) diversified assets team, and an investment director within the team. Brooks developed ASI's institutionally focused Aberdeen Diversified Growth Fund, which follows a similar approach to ADIG but has a slightly lower return target of Libor +4.5% pa (net of fees), as ADIG's closed-ended structure allows it to invest in less liquid assets, and it is also able to use gearing (up to 20% of net assets). ASI says the open-ended fund has grown its assets under management from £150m when Brooks took it over in the first quarter of 2015 to c £700m today.

The fund managers: Mike Brooks and Tony Foster

The managers' view: Continuing to build long-term exposure

In line with ADIG's primary aim of offering its shareholders long-term investments in hard-to-access asset classes with different risk/return drivers, portfolio manager Tony Foster explains that the management team is continuing with the process of recycling capital from listed to unlisted holdings as the underlying fund managers continue to identify appropriate projects. 'Now that we are two-and-a-half years in, we have c 21% invested in unlisted, and commitments to 40% in total,' he says. 'So we are 50% [of our target] invested, although it has been a bit slower than anticipated, reflecting that, for the managers to whom we have committed funds, it can be a slow process to identify the appropriate investments. However, we have been pleased with the pace of investment of late.' Foster argues that it is easy to spend money quickly, but the ADIG team wants the underlying fund managers to 'spend it properly'.

An example of how the managers are recycling capital from listed to unlisted funds is ADIG's \$25m commitment to Healthcare Royalty Partners IV, where the trust's managers intend to reduce their holding in the listed (and hence easy to access) fund BioPharma Credit (BPCR) as the unlisted fund draws down capital. Foster explains that BPCR lends money against royalties, so the research institutions that have licensed the drugs they have discovered to pharmaceutical companies can use their royalties as collateral against loans used to fund future research and development. Healthcare Royalty Partners has a slightly different return profile, as its modus operandi is typically to buy out the royalty stream so that it owns the future royalties as they come through. The manager says the unlisted fund targets 10–12% annual returns, while BPCR aims for c 8% or so. 'Healthcare Royalty Partners is slightly higher risk, in that royalties may be higher or lower than anticipated, but the managers have a good track record. So far, they have made three investments



and at the moment we have only invested c \$1m or so of our \$25m commitment, but they are already returning income to us.'

In terms of the broader market outlook, Foster notes that bond yields are still very low in developed markets, equity valuations are still generally high, and there is 'plenty to worry about' in the macro and geopolitical backdrop. 'As a result we feel that taking a diversified approach to building a portfolio with a wide range of return drivers and risk characteristics remains appropriate,' he adds. 'We are aiming for low volatility. Returns have been below-target so far, primarily because of the weakness of our insurance-linked investments, but also because of the time it is taking to get fully invested in our unlisted funds. We are still only halfway there – at 21% versus commitments of 40%, and some of those are returning capital already – but the portfolio is moving nicely into position. Ultimately we need our unlisted holdings to be more substantial in size, and realise those double-digit returns that we anticipate from them going forward.'

Asset allocation

Investment approach: Finding best ideas in-house and externally

ADIG aims to generate highly attractive long-term capital and income returns by pursuing a truly diversified multi-asset approach, using quoted and unquoted investments, with no geographical or sector restrictions. The core of the philosophy is to provide investors with long-term investment opportunities in hard-to-access asset classes with different risk/return drivers. Robust risk management is embedded in the ASI multi-asset team's investment approach, not just through maintaining an appropriate level of portfolio diversification, but also through the use of detailed due diligence, specialist quantitative risk tools, ongoing scenario analysis, liquidity stress tests and peer review of investment ideas within the investment team.

Asset allocation is flexible. ADIG's board and managers believe equities should form a core, but not dominant part of any growth or income portfolio, leading to a target weighting of 20–30% across listed and private equity. Given their current historically low yields and inflated prices, developed market government bonds and investment-grade credit are not expected to feature in the near term. However, emerging market bonds are viewed as a more attractive area. ADIG's portfolio contains both ASI-managed and external funds, with the expectation that c 60% will be in internally managed funds or direct investments, and c 40% in third-party managed funds.

ASI has a global investment platform with over 1,000 investment professionals across teams specialising in quantitative and active equities, private equity, fixed income (emerging market debt, high-yield bonds, loans, government bonds and investment-grade credit), property (direct and multi-manager), infrastructure, real assets, hedge funds and other alternative asset classes. ADIG may access these teams' expertise either via pooled funds or direct investment sub-portfolios. In addition, Foster's many years as a manager of investment trust portfolios helps to inform third-party manager selection, particularly as regards listed funds.

ADIG's investment process is broadly split into three stages:

- Strategic framework setting, based on expected returns for each asset class as modelled by ASI's economic and thematic research teams. These encompass economic forecasts, assumptions about historical trends and mean reversion, and implied market views, focusing on three-, five- and 10-year horizons. This framework helps ADIG's managers to set broad asset allocations, drawing on the research teams' view on investment returns across cycles, and of where potential opportunities exist to rotate from expensive to cheap assets.
- 'Best idea' identification, drawing on ideas from within the diversified multi-asset team and across ASI's specialist alternatives teams. A detailed review of the most promising opportunities is presented to the ADIG investment team, which thoroughly cross-examines the investment



case and identifies areas for further study. If approved, the ideas are added to a 'buy list', which forms the basis of portfolio construction and is regularly reviewed to ensure the thesis for each investment remains valid.

Implementation, with each investment given a weighting in the portfolio that reflects the relative attractiveness of the investment case, as well as the balance between traditional and alternative assets, and the liquidity profile of the portfolio. The investment team meets weekly to discuss the portfolio, and it is formally reviewed each month by a wider group, including ASI's performance and risk teams.

The resulting portfolio is expected to comprise a range of diversifying assets drawn from three principal headings:

- Equity-driven assets developed and emerging market equities, and private equity.
- Alternative assets high-yield bonds, loans, emerging market debt, alternative financing, royalties, asset-backed securities, property, infrastructure, commodities, absolute return investments, insurance-linked securities, farmland, shipping and aircraft leasing.
- Low-return assets gold, government bonds, investment-grade credit and tail-risk hedging.

No more than 40% of total assets, at the time of investment, may be held in unlisted alternative assets. Unless currency exposure is part of the investment rationale (such as for local currency emerging market debt), foreign currency exposure is typically hedged back to sterling, although active currency positions may be taken in order to enhance the risk/return profile of the portfolio.

Target asset allocation

ADIG's portfolio managers determine appropriate target portfolio allocations for each asset class based on five-year forecasts for annual total and income returns (see Exhibit 2), also taking into account available investment opportunities and the spread of liquidity across the portfolio. There is a balance between accessing the most attractive illiquid or long-term investment opportunities and retaining the flexibility to add value by altering the asset allocation. The portfolio is currently divided c 56%/44% between Aberdeen-managed and third-party strategies, versus a target split (when long-term investments are fully drawn) of c 60%/40%. It is expected over the long term that c 40% of ADIG's portfolio will offer daily liquidity, with c 60% offering quarterly liquidity or better. Currently c 84% of the portfolio has at least quarterly liquidity (including 67% with daily liquidity), while c 16% has annual or less frequent liquidity.

arget portfolio allocation 18.0 17.0	Total return expectations 5.6	Income expectations	Return contribution	Income
	5.6			contribution
17.0	5.0	7.0	1.0	1.3
17.0	4.8	2.9	0.8	0.5
16.0	11.0	4.5	1.8	0.7
16.0	7.2	6.5	1.2	1.0
12.0	12.0	5.4	1.4	0.6
9.5	9.0	1.5	0.9	0.1
6.0	10.0	0.0	0.6	0.0
4.0	7.5	7.0	0.3	0.3
1.0	8.0	10.0	0.1	0.1
0.0	3.6	0.0	0.0	0.0
0.0	4.5	0.0	0.0	0.0
0.0	0.5	0.0	0.3	0.0
0.5	1.1	1.1	0.0	0.0
100.0			8.4	4.7
			9.3	
			8.4	
			7.4	
	9.5 6.0 4.0 1.0 0.0 0.0 0.0 0.5	9.5 9.0 6.0 10.0 4.0 7.5 1.0 8.0 0.0 3.6 0.0 4.5 0.0 0.5 0.5 1.1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9.5 9.0 1.5 0.9 6.0 10.0 0.0 0.6 4.0 7.5 7.0 0.3 1.0 8.0 10.0 0.1 0.0 3.6 0.0 0.0 0.0 4.5 0.0 0.0 0.0 0.5 0.0 0.3 0.5 1.1 1.1 0.0 100.0 8.4 9.3 8.4

Exhibit 2: Target portfolio income and return expectations as at end-August 2019

Source: Aberdeen Diversified Income and Growth Trust, Edison Investment Research. Note: *Includes litigation finance, aircraft leasing, shipping, marketplace lending, healthcare royalties.



As shown in Exhibit 2, the expected annual returns (net of fees and measured over a five-year horizon) from the target portfolio are 7.4pp above the five-year forecast Libor rate, comfortably exceeding ADIG's aim of returning Libor +5.5% pa. However, the current portfolio is at or below the target weighting in the three asset classes with the highest return expectations (special opportunities, infrastructure and private equity). This is partly owing to the long-term nature of commitments to these assets, many of which are not yet fully drawn.

Current portfolio positioning

At 31 August 2019, there were 44 holdings in ADIG's portfolio, with the top 10 making up 51.8% of the total, a slight decrease in concentration from 54.3% a year earlier. 15 of the 44 are longer-term investments, which currently (based on drawn funds rather than commitments) account for 21.6% of the portfolio, compared with a target allocation (once fully invested) of 41.3%. ADIG's managers are happy with the roster of unlisted investments as it now stands, and do not envisage committing capital to any new longer-term investments until the existing investments have made substantial realisations.

Foster says the team has been pleased with the recent pace of investment by the longer-term holdings, and there has been some continued recycling from listed to unlisted funds. In terms of portfolio activity, ADIG has exited Foresight Solar Income Fund and substantially sold its holding in The Renewables Investment Group, and has recycled the proceeds into SL Capital Infrastructure Fund II. Foster says the progress towards the target weighting in longer-term funds is illustrated by this fund's recent investments, which include two district heating systems in Finland, liquid storage in Europe and some Central European solar assets.

	Portfolio end- August 2019	Portfolio end- August 2018	Change (pp)	Target end- August 2019*	Actual weight vs target (pp)
Emerging market bonds	24.6	20.1	4.5	18.0	6.6
Equities	18.2	19.5	(1.3)	17.0	1.2
Asset-backed securities	15.8	15.9	(0.1)	15.0	0.8
Infrastructure	14.2	11.0	3.2	16.0	(1.8)
Property	7.8	5.2	2.6	9.5	(1.7)
Special opportunities	6.4	4.8	1.6	12.0	(5.6)
Insurance-linked securities	4.0	8.0	(4.0)	4.0	0.0
Private equity	3.8	3.3	0.5	4.5	(0.7)
Loans	2.4	5.2	(2.8)	0.0	2.4
Real assets (farmland)	0.8	0.6	0.2	1.0	(0.2)
Absolute return	0.5	3.3	(2.8)	2.5	(2.0)
UK government bonds	0.0	0.0	0.0	0.0	0.0
Total	100.0	100.0		100.0	

Exhibit 3: Portfolio asset allocation vs target allocations (% unless stated)

Source: Aberdeen Diversified Income and Growth Trust, Edison Investment Research. Note: *Target allocations last changed at end-January 2019.

Elsewhere in the infrastructure allocation, Foster says Aberdeen Global Infrastructure Partners II now has five assets in construction or moving into operation. The now-complete Perth Stadium was owned jointly with John Laing Group, which has sold its stake to the Australian life insurance company AMP Group, thus establishing a third-party valuation. The manager adds: 'This fund has preferred bidder status on a number of projects, primarily in transport. The same team also runs the Andean Social Infrastructure fund, which is yet to make an investment but is pretty close to signing a deal on an operational project. They are using their expertise from other countries and applying it to South America, targeting double-digit annual returns.'

Foster reports that the two ASI-managed unlisted property holdings – Aberdeen Property Secondaries Partners II and Aberdeen European Residential Opportunities Fund – are both making good progress. 'Aberdeen Property Secondaries Partners II now has eight investments, up from three when we got involved, and it has already had a number of profitable realisations. It has recently made new investments in funds involved in Indian offices, Australian residential property, Spanish residential property and European logistics, as well as a small portfolio of funds in the final stages



of wind-up.' He adds that the team signed five deals over the summer, taking ADIG's commitment close to being fully drawn. The Aberdeen European Residential Opportunities Fund, which converts commercial buildings into residential, now has 11 projects, in Denmark, Germany, the UK, Sweden and Finland. Foster comments: 'There have been one or two where costs have come in higher than expected, so there has been something of a J-curve effect that has held back short-term returns, but we are confident it will deliver double-digit annual returns over the life of the investment.'

The portfolio managers see physical assets – property, infrastructure, transport (aircraft leasing and shipping) and real assets (farmland) – as ideally suited to ADIG's investment approach, in that they are long term, offer attractive risk-adjusted returns and add considerably to portfolio diversification. Over time, they expect most of these investments to deliver double-digit percentage annual returns, net of fees. ADIG's physical assets exposure has increased from 13.1% of net assets at the start of FY18 to 24.1% at 31 August 2019, as investment commitments have been drawn down and new investments made.

In private equity, the trust has recently made a \$25m commitment to Fund IV of the Aberdeen Standard Secondary Opportunities Fund (SOF), which identifies stakes in maturing private equity funds that are nearing the end of their life, and buys them at a discount from investors who wish to recycle their capital rather than waiting for an exit. Realisations from existing mature private equity funds managed by HarbourVest, Mesirow and Maj (a Danish small-cap specialist) will be recycled into SOF. Foster says ADIG's other private equity investment, a co-investment in aircraft leasing company TrueNoord, is also performing strongly.

The target allocation to insurance-linked securities was reduced from 8.0% to 4.0% following the issues at Markel CATCo, which now intends to wind up its listed funds and the 2018 unlisted fund, which makes up the bulk of ADIG's exposure. Foster says the ADIG team is considering whether to invest in a new insurance-linked programme Markel Corp is launching, look for another manager in the sector, or recycle capital into other areas. 'Ultimately, we like the uncorrelated nature of the asset class, and premiums continue to rise, but it has had a bad run over the last year,' says the manager. He explains that currently about half of ADIG's insurance-linked investments are held as collateral against increases in 2017/18 claims as these are finalised. The balance is on risk for the remainder of 2019. At the end of this year, any 2019 investments that are not involved in claims will be returned.

In the more liquid part of the portfolio, emerging market debt (EMD) remains the largest overall allocation, at 24.6% versus a target weighting of 18%. Foster says: 'We have a well diversified emerging and frontier markets portfolio, generating mid-single digit returns, which is much more attractive than developed market bonds yielding, in some cases, less than zero. EMD is one of those markets which only appear in the headlines when the news is bad, but we think it offers diversification and attractive returns, and it has proved that over quite a long period.' He adds that as the weighting is above the long-term target, the team has been taking profits and using the funds raised to invest in unlisted commitments.

Regarding the equity allocation (which has been reduced from 19.5% of the portfolio to 18.2% over the 12 months to 31 August 2019, versus a target weighting of 17.0%), the manager says that equities generally are fully valued but value-focused equities appear good value, 'so we are sticking with our approach but keeping the equity weighting low'. He adds that the Aberdeen Smart Beta Low Volatility Global Equity Income Fund, which uses a factor-based approach including a bias to value, did not outperform at the end of last year as might have been expected when the equity market fell, and so far has not recovered to anywhere near the same extent. However, he argues, 'with the valuation disparity between growth and value equities now close to record levels, now is not the time to change to a different equity approach and lock in the underperformance'.

See Exhibit 9 for a full portfolio listing (including target allocations for longer-term funds) at 31 August 2019.



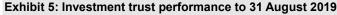
Performance: Progress towards medium-term target

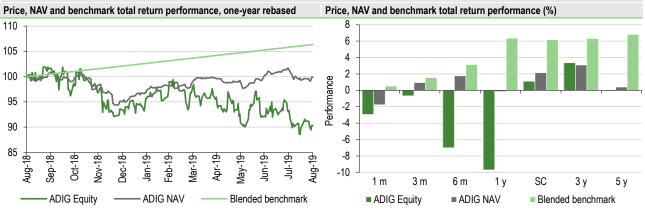
Exhibit 4: Five-year discrete performance data

12 months ending	Share price (%)	NAV (%)	Blended benchmark* (%)	FTSE All-Share (%)	MSCI AC World (%)	UK Gilts All Stocks (%)
31/08/15	2.7	(4.1)	8.7	(2.3)	1.7	6.3
31/08/16	(12.2)	(2.8)	6.3	11.7	26.7	16.8
31/08/17	13.1	8.0	6.5	14.3	19.7	(3.3)
31/08/18	8.1	1.6	6.1	4.7	11.0	(0.5)
31/08/19	(9.7)	(0.1)	6.3	0.4	7.0	11.1

Source: Refinitiv. Note: *Blended benchmark is FTSE All-Share/FTSE World ex-UK 80:20 composite up to 26 February 2015, then UK CPI +4.0% up to 10 February 2017 and Libor +5.0% thereafter. All % on a total return basis in pounds sterling.

ADIG's NAV and share price total returns (net of fees) since the change in strategy have lagged the target return of Libor +5.5% (Exhibit 5). There are two principal reasons for this: first, the time inevitably taken for the trust's commitments to higher-return long-term investments to be drawn down and invested by the managers of the underlying strategies, and second, stock-specific issues with the allocations to insurance-linked securities and, to a lesser extent, litigation finance.





Source: Refinitiv, Edison Investment Research. Note: Three, five and 10-year performance figures annualised.

Insurance-linked securities (specifically the listed investment in CATCo Reinsurance Opportunities and the unlisted Markel CATCo Reinsurance Fund) have detracted by 4.7pp since ADIG's inception, a larger negative contribution than the positive returns from any of the other portfolio categories (ADIG's portfolio return for the period from March 2017 to 31 August 2019 was c 4.8%). This was as a result of insurance losses arising from an unprecedented number of natural disasters such as the California wildfires in 2018. More recently the losses have been smaller, at -0.5pp of the 3.8% portfolio return for 2019 to date (to 31 August), although a larger negative impact (-0.9pp) came from the special opportunities portfolio (see full portfolio listing in Exhibit 10), specifically from litigation finance, where ADIG holds the listed Burford Capital and the unlisted Burford Opportunity Fund. Burford Capital's share price fell very sharply in August following the publication of a 'short report' by US research company Muddy Waters. Foster says: 'We own the listed fund, whose share price has halved; we have had extensive discussions with the board, the manager and analysts on whether there is any veracity in Muddy Waters' allegations, and most of them have proved to be without foundation. There is no doubt that Burford is a strong global leader in litigation finance, and we have been reassured by the recent changes in corporate governance and the way in which the substantive issues raised by Muddy Waters have been addressed. The early newsflow on the first investments made by the Burford Opportunity Fund is also very encouraging. We are convinced that, despite this recent setback, litigation finance remains an ideal asset class for ADIG.'

The best returns (+2.9pp) year-to-date have come from ADIG's emerging market debt (EMD) allocation, where the managers currently see returns close to 6%, versus less than 1% for gilts and



-0.5% for German bunds. Despite weakness a year ago as a result of issues in Argentina and Turkey, Foster says the EMD portfolio has delivered attractive returns, reflecting the fact that it is broadly spread across a range of countries. We continue to have positive return expectations given countries are generally performing well in terms of the economic outlook,' he says. He notes that there are some idiosyncratic political moves in some countries, including the recent sell-off in Argentina. However, ADIG currently has no Argentinian bond exposure, having reduced it substantially in July, taking profits to fund drawdowns from some of the longer-term unlisted investments.

Foster says performance from ADIG's listed equity portfolio – held via the Aberdeen Smart Beta Low Volatility Global Equity Income Fund – has been 'something of a disappointment' year-to-date. The fund focuses on a number of risk premia that have historically offered attractive long-term returns – particularly value, small size and quality factors. 'Academic research shows that these outperform over the long term, but this year in particular, one of the upshots of the weakness in developed market bond yields is that growth equities have re-rated sharply against value equities, so value has underperformed substantially this year,' says Foster. 'As such, our approach has underperformed the global equity index by c 10pp year-to-date, although it has done a bit better recently as value has snapped back.' The listed equity portfolio has contributed +0.7pp of ADIG's 5.2% year-to-date portfolio return.

ADIG's share price has underperformed its NAV over the past year, with the shares moving from a small premium to a wider-than-average discount. With the bad news from insurance-linked and litigation finance investments now arguably fully reflected, and with the pace of investment in higher-return longer-term investments accelerating, we believe there is significant scope for the discount to revert to its longer-term range of c 3–5%.

Exhibit 6: Share price and NAV total return performance, relative to indices (%)

-		-	-	•	•		
	One month	Three months	Six months	One year	Since change*	Three years	Five years
Price relative to blended benchmark**	(3.4)	(2.2)	(9.8)	(15.1)	(11.1)	(8.2)	(28.4)
NAV relative to blended benchmark**	(2.3)	(0.6)	(1.3)	(6.1)	(8.9)	(8.9)	(26.5)
Price relative to FTSE All-Share	0.6	(2.6)	(10.8)	(10.1)	(6.1)	(8.2)	(24.1)
NAV relative to FTSE All-Share	1.9	(1.0)	(2.4)	(0.6)	(3.7)	(8.9)	(22.2)
Price relative to MSCI AC World	(1.2)	(8.1)	(17.4)	(15.6)	(17.4)	(22.4)	(45.7)
NAV relative to MSCI AC World	0.0	(6.6)	(9.6)	(6.7)	(15.3)	(23.0)	(44.3)

Source: Refinitiv, Edison Investment Research. Note: *Since change of policy on 31 March 2017. **Blended benchmark is FTSE All-Share/FTSE World ex-UK 80:20 composite up to 26 February 2015, then UK CPI +4.0% up to 10 February 2017 and Libor +5.0% thereafter. Data to end-August 2019. Geometric calculation.

Discount: Widening in recent months

At 26 September, ADIG's shares traded at a 9.2% discount to cum-income NAV. Having traded at a small premium as recently as March 2019, the shares de-rated markedly over the summer, which Foster says is partly attributable to a sale during a quiet period of the year by a shareholder who was moving to a more overtly defensive asset allocation, and partly as a result of weakening sentiment towards the trust caused by the disappointing exposure to insurance-linked securities. BIST had previously (and somewhat unsuccessfully) followed a nil-discount policy, but since the merger with AUKT, ADIG has targeted a maximum discount of 5% in normal market conditions. Against this backdrop, share repurchases have accelerated recently, with 5.5m shares bought back since the start of August, at a cost of £5.8m. As well as acting as a marginal buyer in the market, ADIG's board sees building greater awareness of the strategy and the managers' long-term track record as key to bringing the trust's discount back into the target range. Average discounts over both the short and longer term have been below the 5% maximum target, at 3.2%, 4.8%, 4.2% and 4.1%, respectively, over one, three, five and 10 years.

EDISON

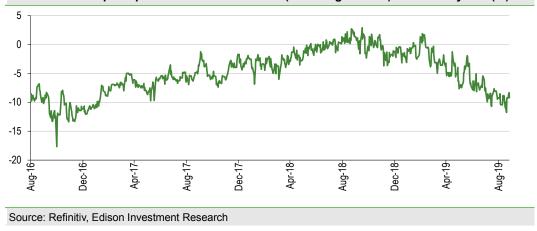


Exhibit 7: Share price premium/discount to NAV (including income) over three years (%)

Capital structure and fees

ADIG is a conventional investment trust with one class of share. At 26 September 2019 there were 323.0m ordinary shares in issue. The board has the authority to buy back up to 14.99% of the outstanding shares or allot up to 10% of the share capital annually, to manage a discount or a premium. So far in FY19 (ending 30 September), 2.2m shares have been issued at a premium and 7.7m have been bought back at a discount to NAV, leading to an overall reduction of 5.6m shares, or 1.7% of the share base at the start of the year. Gearing is permitted up to 20% of net assets and is available via a £60m issue of bonds with a coupon of 6.25%, maturing in 2031. This is equivalent to c 15.3% gross gearing; the net gearing figure of 12.1% at 31 August 2019 reflects the offsetting effect of some cash holdings.

ASI, ADIG's investment manager, is paid an annual management fee of 0.5% of net assets up to £300m and 0.45% thereafter. Investments in ASI funds that invest directly in alternative assets, such as infrastructure or property, are charged at the lowest institutional rate, while fees charged on ASI funds that do not invest directly in alternatives are waived or rebated to ADIG. There is no performance fee. Management fees and financing costs are charged 60% to capital and 40% to revenue (with effect from 1 October 2018; previously 65:35). As at end-H119, ADIG's ongoing charges were 0.85%, a slight decline from 0.88% at end-FY18.

From the 2020 AGM, ADIG will hold an annual continuation vote.

Dividend policy and record

As part of the strategic review that saw the trust's mandate move to ASI, ADIG rebased its dividend in FY17 to reflect the higher level of equity market volatility and lower yields on 'risk free' assets such as government bonds. It now aims to pay a desirable dividend consistent with its underlying portfolio yield. Dividends are paid quarterly, in March, July, October and January. The FY18 total dividend of 5.24p was 1.17x covered by revenue returns and the trust also expects to pay a fully covered dividend for FY19. So far three interim dividends of 1.34p each have been declared, with a fourth expected at the same level, to bring total FY19 dividends to 5.36p, a 2.3% increase on FY18. This increase is above the 1.7% rate of UK consumer price inflation over the year to 31 August 2019. At end-H119 (31 March), ASI says ADIG had revenue reserves equivalent to 2.0x its last 12 months' dividends. Based on the current share price, ADIG's shares have a yield of 4.9%, the second-highest in its Association of Investment Companies Flexible Investment peer group.



Peer group comparison

In Exhibit 8 we show ADIG in the context of its Association of Investment Companies Flexible Investment peer group (excluding funds under £100m market cap). The sector contains a diverse group of funds that broadly fall into the categories of multi-asset, multi-manager or absolute return, although each strategy is quite distinct from the others, and as such performance can diverge markedly between funds. ADIG's NAV total return performance has been affected by the losses from Markel CATCo and its listed funds, which suffered as a result of storms and wildfires in 2017 and 2018. This has dampened returns over both one year and since ASI took on the mandate in April 2017. Three- and five-year returns are also below average, but this partly reflects the poor performance record of BIST. Like ADIG, most of the peer group has produced single-digit returns over the past 12 months, in part reflecting the tendency of funds in the Flexible Investment category to be less than fully exposed to equities, at a time when global stock markets have bounced back strongly from the lows of Q418. Foster says that at c 18%, ADIG's equity exposure is the lowest in the peer group.

ADIG's ongoing charges are well below the sector average, and it does not charge a performance fee. It currently has the second-highest level of net gearing in the group, with the majority of peers having no net gearing. ADIG's discount to NAV has widened substantially over the past six months, although it remains well below the peer group average. At 4.9%, ADIG's dividend yield is nearly twice the peer group average.

% unless stated	Market cap £m	NAV TR 1 year	NAV TR SC**	NAV TR 3 year	NAV TR 5 year	Ongoing charge	Perf. fee	Discount (cum-fair)	Net gearing	Dividend yield
Aberdeen Diversified Income & Growth	347.3	3.7	6.6	11.2	8.4	0.88	No	(9.1)	112	4.9
Caledonia Investments	1,661.4	6.7	21.1	29.3	57.0	0.94	No	(17.9)	100	2.0
Capital Gearing	444.2	7.1	14.0	19.1	39.5	0.68	No	2.7	100	0.5
Hansa Trust 'A'	224.4	0.2	12.6	17.2	23.6	0.51	No	(32.7)	100	1.5
Henderson Alternative Strategies Trust	103.9	1.9	7.6	18.5	25.3	0.94	No	(20.7)	100	1.9
JZ Capital Partners	364.1	9.2	2.3	6.4	45.5	3.22	Yes	(42.7)	108	3.9
Personal Assets	1,115.3	8.6	7.9	10.9	34.9	0.91	No	1.5	100	1.3
RIT Capital Partners	3,332.3	4.7	14.6	22.7	53.2	0.68	Yes	9.2	105	1.5
Ruffer Investment Company	403.2	1.9	1.5	4.1	17.2	1.13	No	(2.6)	100	0.8
Tetragon Financial Group	919.3	19.7	29.1	37.1	118.7	1.87	Yes	(47.6)	100	5.9
UIL	227.2	27.0	45.6	16.4	171.8	2.08	Yes	(31.8)	164	2.9
Peer group average (11 funds)	831.1	8.3	14.8	17.5	54.1	1.26		(17.4)	108	2.5
Trust rank in peer group	8	8	9	8	11	8		5	2	2

Exhibit 8: Selected Flexible Investment peer group as at 26 September 2019*

Source: Morningstar, Edison Investment Research. Note: *Performance to 25 September 2019. **SC is since change of policy on 31 March 2017. TR=total return. Net gearing is total assets less cash and equivalents as a percentage of net assets (100 = ungeared).

The board

Having completed its process of board refreshment, ADIG currently has six directors, although this will fall to five following the retirement of chairman James Long at the February 2020 AGM. Long will be succeeded as chairman by Davina Walter (currently the senior independent director), who was appointed to the board of ADIG in February 2019. She in turn will be succeeded as senior independent director by Julian Sinclair, who has served on the board since July 2015, and will (following Long's retirement) be the only director whose appointment dates from the trust's time as BIST. Tom Challenor joined the ADIG board in April 2017, having previously been a director of Aberdeen UK Tracker Trust. The two newest directors are Anna Troup and Trevor Bradley, who were appointed with effect from 1 August 2019. Four directors – Ian Russell, Paul Yates, Kevin Ingram and Jim Grover – have retired from the board since 31 October 2018. The directors have backgrounds in asset management and corporate finance.



Appendix: Full portfolio listing

Exhibit 9: ADIG portfolio versus target allocations as at end-August 2019

Asset class/investment	Portfolio weight	Target weight	
Abardeen Creat Date Law Valatility Olabel Faulty Income Fund	31 August 2019	31 August 2019	
Aberdeen Smart Beta Low Volatility Global Equity Income Fund	18.2 18.1	17.0	
Total listed equity PE Fund portfolio (HarbourVest/Mesirow)	1.4	0.0	
European small/mid (Maj Invest 4 and 5)	0.8	0.0	
PE Secondaries (Aberdeen Standard SOF IV)	0.0	4.2	
Co-investment (TrueNoord)	1.6	4.2	
Total private equity	3.8	6.0	
Agricultural Capital Management II	0.8	1.0	
Total real assets (farmland)	0.8	1.0	
Aberdeen Property Secondaries Partners II	2.9	4.0	
Aberdeen European Residential Opportunities Fund	1.8	2.5	
Cheyne Social Property Impact LP	0.8	1.7	
Social housing (Residential Secure Income REIT)	0.8	1.1	
Social housing (Triple Point Social Housing REIT)	0.0		
Residential Property (PRS REIT)	0.8		
Total property	7.8	9.5	
Social Infrastructure (Aberdeen Global Infrastructure II)	1.7	3.0	
Social Infrastructure (Andean Social Infrastructure Fund I)	0.0	4.2	
Economic Infrastructure (SL Capital Infrastructure II)	3.1	4.2	
Renewable Infrastructure (BlackRock Renewable UK Income)	1.9	1.8	
	0.3	1.0	
Infrastructure debt (Sequoia Economic Infrastructure)			
Renewable Infrastructure (Greencoat Renewables)	0.3		
Renewable Infrastructure (The Renewables Infrastructure Group)	1.0		
Renewable Infrastructure (Greencoat UK Wind)	1.5		
Social Infrastructure (HICL)	1.6		
Social Infrastructure (International Public Partners)	1.4		
Social Infrastructure (John Laing Group)	1.4		
Total infrastructure	14.2	16.0	
Aberdeen Global Loans Fund	2.4		
Total global loans	2.4	0.0	
Mezzanine ABS (TwentyFour Asset Backed Opportunities)	12.5		
Junior ABS (Blackstone/GSO)	2.0		
Junior ABS (Fair Oaks Income)	0.5		
Junior ABS (Marble Point Loan Financing)	0.7		
Total asset-backed securities	15.8	16.0	
Emerging Market Bond Sub-Portfolio	20.5		
Aberdeen Indian Bond Fund	1.5		
Aberdeen Frontier Markets Bond Fund	2.6		
Total emerging market debt	24.6	18.0	
Tail Protection (36 South)	0.5		
Total absolute return	0.5	0.0	
Markel CATCo Reinsurance: 2018 sub-fund	3.3	3.5	
CATCo Reinsurance Opportunities	0.3		
Blue Capital Alternative Income	0.3		
Blue Capital Reinsurance Holdings	0.1		
Total insurance-linked securities	4.0	4.0	
Burford Opportunity Fund	1.3	4.2	
Healthcare Royalty Partners IV	0.2	4.2	
Healthcare Royalties (BioPharma Credit)	1.0		
Litigation Finance (Burford Capital)	1.6		
Aircraft Leasing (Doric Nimrod Two)	0.9		
Marketplace Lending (P2P Global)	0.7		
Marketplace Lending (SME Credit Realisation)	0.4		
Shipping (Tufton Oceanic Assets)	0.4		
Total special opportunities	6.4	12.0	
Cash	1.5	0.5	
Total	100.0	100.0	

Source: Aberdeen Diversified Income and Growth Trust, Edison Investment Research. Note: Target allocations to longer-term investments shown in bold.



General disclaimer and copyright

This report has been commissioned by Aberdeen Diversified Income and Growth Trust and prepared and issued by Edison, in consideration of a fee payable by Aberdeen Diversified Income and Growth Trust. Edison Investment Research standard fees are £49,500 pa for the production and broad dissemination of a detailed note (Outlook) following by regular (typically quarterly) update notes. Fees are paid upfront in cash without recourse. Edison may seek additional fees for the provision of roadshows and related IR services for the client but does not get remunerated for any investment banking services. We never take payment in stock, options or warrants for any of our services.

Accuracy of content: All information used in the publication of this report has been compiled from publicly available sources that are believed to be reliable, however we do not guarantee the accuracy or completeness of this report and have not sought for this information to be independently verified. Opinions contained in this report represent those of the research department of Edison at the time of publication. Forward-looking information or statements in this report reports on that is based on assumptions, forecasts of future results, estimates of amounts not yet determinable, and therefore involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of their subject matter to be materially different from current expectations.

Exclusion of Liability: To the fullest extent allowed by law, Edison shall not be liable for any direct, indirect or consequential losses, loss of profits, damages, costs or expenses incurred or suffered by you arising out or in connection with the access to, use of or reliance on any information contained on this note.

No personalised advice: The information that we provide should not be construed in any manner whatsoever as, personalised advice. Also, the information provided by us should not be construed by any subscriber or prospective subscriber as Edison's solicitation to effect, or attempt to effect, any transaction in a security. The securities described in the report may not be eligible for sale in all jurisdictions or to certain categories of investors.

Investment in securities mentioned: Edison has a restrictive policy relating to personal dealing and conflicts of interest. Edison Group does not conduct any investment business and, accordingly, does not itself hold any positions in the securities mentioned in this report. However, the respective directors, officers, employees and contractors of Edison may have a position in any or related securities mentioned in this report, subject to Edison's policies on personal dealing and conflicts of interest.

Copyright: Copyright 2019 Edison Investment Research Limited (Edison). All rights reserved FTSE International Limited ("FTSE") © FTSE 2019. "FTSE®" is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited under license. All rights in the FTSE indices and/or FTSE ratings vest in FTSE and/or its licensors. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSE indices and/or FTSE ratings vest in FTSE servers written consent.

Australia

Edison Investment Research Pty Ltd (Edison AU) is the Australian subsidiary of Edison. Edison AU is a Corporate Authorised Representative (1252501) of Crown Wealth Group Pty Ltd who holds an Australian Financial Services Licence (Number: 494274). This research is issued in Australian by Edison AU and any access to it, is intended only for "wholesale clients" within the meaning of the Corporations Act 2001 of Australia. Any advice given by Edison AU is general advice only and does not take into account your personal circumstances, needs or objectives. You should, before acting on this advice, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs. If our advice relates to the acquisition, or possible acquisition, of a particular financial product you should read any relevant Product Disclosure Statement or like instrument.

New Zealand

The research in this document is intended for New Zealand resident professional financial advisers or brokers (for use in their roles as financial advisers or brokers) and habitual investors who are "wholesale clients" for the purpose of the Financial Advisers Act 2008 (FAA) (as described in sections 5(c) (1)(a), (b) and (c) of the FAA). This is not a solicitation or inducement to buy, sell, subscribe, or underwrite any securities mentioned or in the topic of this document. For the purpose of the FAA, the content of this report is of a general nature, is intended as a source of general information only and is not intended to constitute a recommendation or opinion in relation to acquiring or disposing (including refraining from acquiring or disposing) of securities. The distribution of this document is not a "personalised service" and, to the extent that it contains any financial advice, is intended only as a "class service" provided by Edison within the meaning of the FAA (i.e. without taking into account the particular financial situation or goals of any person). As such, it should not be relied upon in making an investment decision.

United Kingdom

This document is prepared and provided by Edison for information purposes only and should not be construed as an offer or solicitation for investment in any securities mentioned or in the topic of this document. A marketing communication under FCA Rules, this document has not been prepared in accordance with the legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination of investment research.

This Communication is being distributed in the United Kingdom and is directed only at (i) persons having professional experience in matters relating to investments, i.e. investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "FPO") (ii) high net-worth companies, unincorporated associations or other bodies within the meaning of Article 49 of the FPO and (iii) persons to whom it is otherwise lawful to distribute it. The investment or investment or whot this document relates is available only to such persons. It is not intended that this document be distributed or passed on, directly or indirectly, to any other class of persons and in any event and under no circumstances should persons of any other description rely on or act upon the contents of this document.

This Communication is being supplied to you solely for your information and may not be reproduced by, further distributed to or published in whole or in part by, any other person.

United States

The Investment Research is a publication distributed in the United States by Edison Investment Research, Inc. Edison Investment Research, Inc. is registered as an investment adviser with the Securities and Exchange Commission. Edison relies upon the "publishers' exclusion" from the definition of investment Research, Inc. Edison Investment Advisers Act of 1940 and corresponding state securities laws. This report is a bona fide publication of general and regular circulation offering impersonal investment-related advice, not tailored to a specific investment portfolio or the needs of current and/or prospective subscribers. As such, Edison does not offer or provide personal advice and the research provided is for informational purposes only. No mention of a particular security in this report constitutes a recommendation to buy, sell or hold that or any security, or that any particular security, portfolio of securities, transaction or investment strategy is suitable for any specific person.

Frankfurt +49 (0)69 78 8076 960 Schumannstrasse 34b 60325 Frankfurt Germany London +44 (0)20 3077 5700 280 High Holborn London, WC1V 7EE United Kingdom New York +1 646 653 7026 1,185 Avenue of the Americas 3rd Floor, New York, NY 10036 United States of America Sydney +61 (0)2 8249 8342 Level 4, Office 1205 95 Pitt Street, Sydney NSW 2000, Australia

3