Alliance Trust PLC ATS

Morningstar Peer Group Classification

Global

Investment Objective

To generate a real return for shareholders over the medium to long term by a combination of capital growth and a rising dividend. The Company invests in a wide range of asset classes throughout the world.

Valuation statistics (NAVs estimated1) GBX

	07 Dec 2018	12 m High	Low
Price	719.00	785.00	689.00
Fair Cum NAV	755.08		
Fair Ex NAV	754.06		
Par Cum NAV	760.59		
Par Ex NAV	761.45	843.90	733.40
Fair Cum Discount	-5.56		
Fair Ex Discount	-5.43		
Par Cum Discount	-6.24		
Par Ex Discount	-5.57	-3.79	-7.90
Peer Group Discount	-2.15		
Z-Statistic ²	0.16		

Last Actual NAVs (GBX) as at 04 Dec 2018

Fair Cum NAV	783.40
Fair Ex NAV	779.00
Par Cum NAV	789.10
Par Ex NAV	784.70

Key Data

Domicile	UK
Launch Date	21 Apr 1888
Financial Year-end	31 Dec
Exchange	London (LSE)
Next AGM	Apr 2019
NAV Frequency	Daily
Dividend Frequency	Quarterly
Total Assets (GBP)	2,781.3m
Net Assets (GBP)	2,554.3m
Shares Outstanding	335,456,120
Gross Gearing ³	108
Net Gearing ⁴	105
Average Daily Shares Traded (1yr)	0.409m
Average Daily Value Traded (1yr)	3.198m
Total Expense Ratio ⁵ (2017)	0.62%
Market Capitalisation (GBP)	2,411.9m
Net Dividend Yield ⁶	1.87%

Dividend Policy

The fund intends to pay quarterly dividends

Year-on-Year Dividend Growth % (financial year 31 Dec)

2018	2017	2016	2015	2014
2.26	3.02	16.44	11.55	3.00

1 year	2 years	3 years	4 years	5 years
2.26	2.64	7.05	8.16	7.10

Directors

Lord Smith (Chairman)Gregor Stewart (Deputy Chairman), Anthony Brooke, Clare Dobie, Christopher Samuel, Karl Sternberg

Fund Manager: Craig Baker (01 Apr 2017) / David Shapiro (01 Apr 2017) Willis Towers Watson PLC

Willis Towers Watson PL

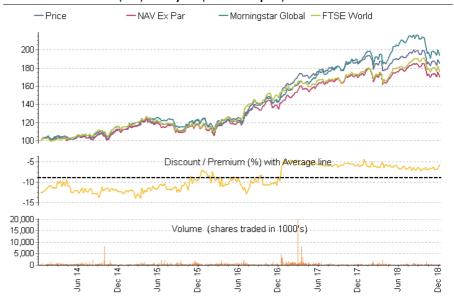
London **Telephone:**

Website: www.alliancetrust.co.uk Stockbroker: Canaccord Genuity Limited

Management Fee Summary

The management fees equate to the sum of (i) GBP 1.5m p.a. (increasing with inflation) plus 0.055% p.a. of the market capitalisation of the Company after deduction of (a) the value of non-core assets (private equity and mineral rights) held by the Company and (b) the value attributable to the Companys subsidiaries; (ii) such third party management fees as are agreed from time to time by the Company; and (iii) such sum as is agreed by the Company to be paid to the managers/administrators in respect of Non-Core Asset services provided. The manager is responsible for selecting eight underlying managers that it rates as best-in-class, each of whom manages concentrated portfolios of their top stock selections.

Total Return Performance (GBP) over 5 years (or since inception)



Performance (Total Return %)8 GBP

	1 month	3 months	6 months	1 year	YTD	3 years	5 years
Price	-0.90	-5.07	-3.12	+0.65	-1.92	+52.13	+83.71
NAV	-2.43	-6.15	-4.11	-0.26	-0.76	+45.02	+68.47
Peer Group (Price)	-2.79	-8.32	-6.83	+5.05	+0.76	+57.50	+92.71
Peer Group (NAV)	-2.28	-7.17	-5.92	+3.61	+1.24	+52.43	+80.90
Benchmark	-2.52	-5.91	-2.64	+2.06	+0.56	+49.02	+74.33

Peer Group: Morningstar IT Global P

Morningstar Benchmark: FTSE World Index World Fund distributions reinvested on ex-dividend date⁸

Dividend Yields over 5 years (or since inception)



Distributions (GBP) over 5 years (or since inception)



Latest Dividend History (GBp)

Туре	Dividend	Declared Date	Ex Div Date	Record Date	Payment Date	Financial Year
Income	3.389	25 Oct 18	06 Dec 18	07 Dec 18	31 Dec 18	2018
Income	3.389	26 Jul 18	06 Sep 18	07 Sep 18	01 Oct 18	2018
Income	3.389	26 Apr 18	07 Jun 18	08 Jun 18	02 Jul 18	2018
Income	3.290	08 Mar 18	15 Mar 18	16 Mar 18	03 Apr 18	2017
Income	3.290	29 Nov 17	07 Dec 17	08 Dec 17	02 Jan 18	2017
Income	3.290	27 Jul 17	31 Aug 17	01 Sep 17	02 Oct 17	2017
Income	3.290	30 May 17	08 Jun 17	09 Jun 17	30 Jun 17	2017
Income	3.274	02 Mar 17	09 Mar 17	10 Mar 17	31 Mar 17	2016
Income	3.850	01 Dec 16	08 Dec 16	09 Dec 16	03 Jan 17	2016
Income	2.825	22 Jul 16	25 Aug 16	26 Aug 16	30 Sep 16	2016
Income	2.825	25 May 16	02 Jun 16	03 Jun 16	30 Jun 16	2016
Income	3.373	04 Mar 16	17 Mar 16	18 Mar 16	31 Mar 16	2015

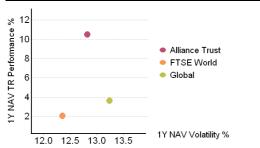
Initial Public Offering

on 21 Apr 1888

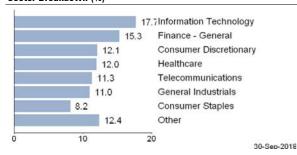


Alliance Trust PLC

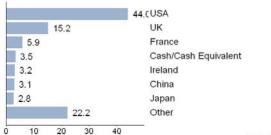
Risk & Return⁹



Sector Breakdown (%)



Geographic Breakdown (%)



31-Oct-2018

Largest Holdings (% Portfolio10) as at 30 Sep 2018

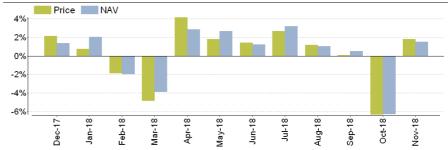
Total	14.9%
Facebook Inc Class A	1.1%
Western Union Company	1.2%
Amazon.com Inc	1.2%
HCA Holdings Inc	1.2%
Oracle Corporation	1.3%
UnitedHealth Group Inc	1.5%
HDFC Bank Ltd.	1.6%
Microsoft Corporation	1.7%
Charter Communications Inc A	1.7%
Alphabet Inc A	2.4%

Capital Structure

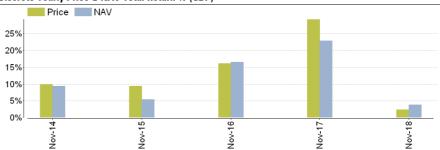
Number of Shares	Share Type	
335,456,120	Ord 2.5p	

Loan CCY	£m	Redemption	Coupon
GBP	100.0		1.426%
GBP	100.0		4.280%

Discrete Monthly Price & NAV Total Return % (GBP)



Discrete Yearly Price & NAV Total Return % (GBP)



Risk & Correlation

	3 months	6 months	1 year	3 years	5 years
Alpha (NAV) 11	0.00	-0.01	-0.16	0.02	-0.05
Beta (NAV) ¹²	1.00	1.01	0.99	0.91	0.98
R-squared (NAV) ¹³	0.96	0.95	0.92	0.84	0.88
Sharpe (NAV) ¹⁴	-1.47	-0.59	0.37	1.46	1.12
Price Volatility ¹⁵	16	13	13	13	13
NAV Volatility ¹⁵	16	13	13	12	12
Benchmark Volatility ¹⁵	16	13	12	12	12
Peer Group Price Volatility ¹⁵	20	16	15	13	13
Peer Group NAV Volatility ¹⁵	18	14	13	12	12

Additional Performance (Total Return%8) GBX

Period	Price	NAV	Peer Price	Peer NAV	Benchmark
2018	-1.92	-0.76	+0.76	+1.24	+0.56
2017	+19.19	+19.05	+27.34	+23.14	+13.34
2016	+26.36	+21.91	+21.22	+21.35	+29.59
2015	+11.02	+5.79	+8.08	+7.15	+4.34
2014	+9.01	+7.92	+11.96	+8.98	+11.29
2013	+22.69	+18.28	+26.77	+22.94	+22.36
Since FTSE 2009 Low (13 Mar 09)	+292.05	+235.16	+359.39	+311.84	+288.60
Since Sub-Prime (20 Nov 07)	#primprigbp	#primnavgbp	#primpgpgbp	#primpgngbp	#primbmgbp
Since FTSE 2007 Peak (13 Oct 07)	#octprigbp	#octnavgbp	#octpgpgbp	#octpgngbp	#octbmqbp

Wind-up Provisions/Buy Back Policy

The Company has unlimited life.

NAV Estimation - Fair value of debt refers to the market price of the debt if it is traded or, if it is not traded, an estimation of its value calculated using points over gilt methodology. Curn Income NAVs include net revenue in the financial year to date. All estimates are fully diluted for the effects of warrants, convertibles or treasury shares. NAV estimations are created and maintained by Morningstar. For more detailed methodology document please contact FD.Support@morningstar.com

- Net Gearing The ratio of estimated Gross Assets minus cash and fixed interest to the Net Assets, expr percentage. Cash and fixed interest represents not-equity exposure.
- Total Expense Ratio (Total Expenses Performance Fees Cost of Leverage Tax Restructuring Costs) /

- Net Dividend Yield This is calculated by dividing the current financial years dividends (this will include prospective dividends) by the current price
- Dividend Growth The annualised percentage growth in dividends. Based upon the current financial year, including any future estimates or forecast Performance - Calculated using start and end period Share Prices or NAV Dividends are reinvested on the ex-dividend date at the prevailing Share Price or NAV.
- Risk & Return 1 Year ex income par NAV total return performance against 1 Year NAV volatility. Please see notes 8 and 15 for performance and volatility definitions
- Portfolio In order to calculate the portfolio value we deduct any holdings in cash only (Note that Fixed Interest is not included)

 Alpha The difference between the fund's average excess total return and the benchmark's average excess total return.
- Beta The sensitivity of the fund to broad market movements. A Beta of 0.5 would imply the fund will move by half as much as the index. R-squared – A measure of correlation between the fund and index. A value of 0.8 means that 80% of the fund's NAV changes can be explained by changes in the index.
- 14 Sharpe A risk-adjusted return measure, calculated by dividing the fund's average monthly excess total return over the risk-free rate by the standard deviation of those returns. The figure shown is the annualized Sharpe Ratio.



Statistic 1y – Shows whether the fund's current discount is significantly higher or lower than the average over the past year, calculated as (Current Discount – Mean) / Std Dev

 Gross Gearing – The ratio of estimated gross Assets to the Net Assets, expressed as a percentage

¹⁵ Volatility – The annualized standard deviation of the logged daily returns, adjusting for distributions from capital.