
ESTATE CAPITAL
INVESTMENT
PORTFOLIOS
OVERVIEW

EDITION 29 Summer & Autumn 2018



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Diversified Investment Portfolios

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OVERVIEW





DEFENSIVE PORTFOLIO

The Defensive Portfolio is a blended style strategy. It is aimed at medium to long term investors who are seeking a cautious investment that has a genuine prospect of capital growth above cash based investments.

The Defensive Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 0%–35% sector. The Defensive Portfolio has a risk rating and investor profile of 2 out of 10.



CAUTIOUS PORTFOLIO

The Cautious Portfolio is a blended style strategy. It is aimed at medium to long term investors who are seeking a relatively cautious investment that has a genuine prospect of capital growth.

The Cautious Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 0%–35% sector. The Cautious Portfolio has a risk rating and investor profile of 3 out of 10.



CONSERVATIVE INCOME PORTFOLIO

The Conservative Income Portfolio is a value style income and growth strategy. It is aimed at medium to long term investors who are seeking a sustainable level of income within a cautious to balanced portfolio along with a genuine prospect of income and capital growth.

The Conservative Income Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 20%–60% sector and has a risk rating and investor profile of 4 out of 10.

Overview



CONSERVATIVE ALPHA PORTFOLIO

The Conservative Alpha Portfolio is an active growth style strategy. It is aimed at medium to long term investors who are seeking above average capital growth from a diversified portfolio.

The Conservative Alpha Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 20%–60% sector and has a risk rating and investor profile of 4 out of 10.



BALANCED BETA PORTFOLIO

The Balanced Beta Portfolio is a passive growth strategy. It is aimed at medium to long term investors who are seeking above average capital growth from a balanced portfolio of mainly equity investments.

The Balanced Beta Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 20%–60% sector and has a risk rating and investor profile of 5 out of 10. The Balanced Beta Portfolio is the Estate Capital default portfolio for regular pension contributions.



BALANCED INCOME PORTFOLIO

The Balanced Income Portfolio is a value style income and growth strategy. It is aimed at medium to long term investors who are seeking a sustainable level of income within a balanced portfolio along with a genuine prospect of income and capital growth.

The Balanced Income Portfolio performance is benchmarked against the average performance of the IA Investment 20%–60% sector. The Balanced Income Portfolio has a risk rating and investor profile of 6 out of 10.



BALANCED ALPHA PORTFOLIO

The Balanced Alpha Portfolio is an active growth style strategy. It is aimed at medium to long term investors who are seeking above average capital growth from a balanced portfolio of mainly equity investments.

The Balanced Alpha Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 40%–85% sector and has a risk rating and investor profile of 6 out of 10.



SPECULATIVE BETA PORTFOLIO

The Speculative Beta Portfolio is an active growth strategy. It is aimed at medium to long term investors who are seeking above average capital growth from a speculative portfolio of mainly equity investments.

The Speculative Beta Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 40%–85% sector and has a risk rating and investor profile of 7 out of 10.



SPECULATIVE ALPHA PORTFOLIO

The Speculative Alpha Portfolio is a growth style strategy. It is aimed at medium to long term investors who are seeking above average capital growth from a speculative portfolio of mainly global equity investments.

The Speculative Alpha Portfolio performance is benchmarked against the average performance of the IA Mixed Investment 40%–85% sector and has a risk rating and investor profile of 8 out of 10.

ASSET ALLOCATION

Investment Portfolios

The Estate Capital Investment Portfolios offer nine model investment strategies aimed at medium to long term investors who seek capital growth and income from a portfolio of leading investment funds. The portfolios can be used in full or as a core holding in a broader bespoke portfolio.

The portfolios offer access to highly rated leading investment fund managers who have in the past provided above average returns. The individual funds that make up our diversified portfolios are selected upon the quality of the fund manager and the consistency of past performance.

Investment Diversity

There is a wide range of asset classes across global markets available to investors. Our Portfolios bring together a diversity of:

- Equities
- Fixed Interest Securities
- Commercial Property
- Commodities
- Alternative Investments
- Cash

The global balance of investment across differing asset classes is a primary driver of portfolio return and enhanced security.

Active Funds - Alpha Portfolios

Our active investment portfolios bring together a blend of the leading UK fund managers. The managers we select represent the best in their asset class. Active investment managers will seek to outperform their sector average through their analysis and understanding of the market.

Active management is implemented through either a growth or value strategy. Growth funds seek outperformance through stock selection based upon growth potential and momentum. Value funds seek outperformance through the selection of unpopular and undervalued stock that in time recover their true market value.

Passive Funds - Beta Portfolios

Passive funds replicate the stockholdings of an underlying index, such as the FTSE 100. Since these funds track the composition and performance of the underlying index, there are lower levels of management and trading activity and so the funds have a lower total expense ratio. We offer both a predominantly passive balanced and speculative portfolios.

Risk Related Returns

An important decision when constructing a suitable investment portfolio is the level of risk you are prepared to accept. Risk is an unavoidable feature of all investment. As investment takes place amid uncertainty, investors need to take account of risk in their search for capital growth.

Once the acceptable level of market risk has been decided, the optimal mix of assets for a given risk profile can be identified. This is asset allocation.

Asset Allocation

It is commonly agreed from established research that asset allocation provides for the majority of total return for a managed investment portfolio. Asset allocation is the main driver of portfolio performance. It is more important than fund selection or market timing.

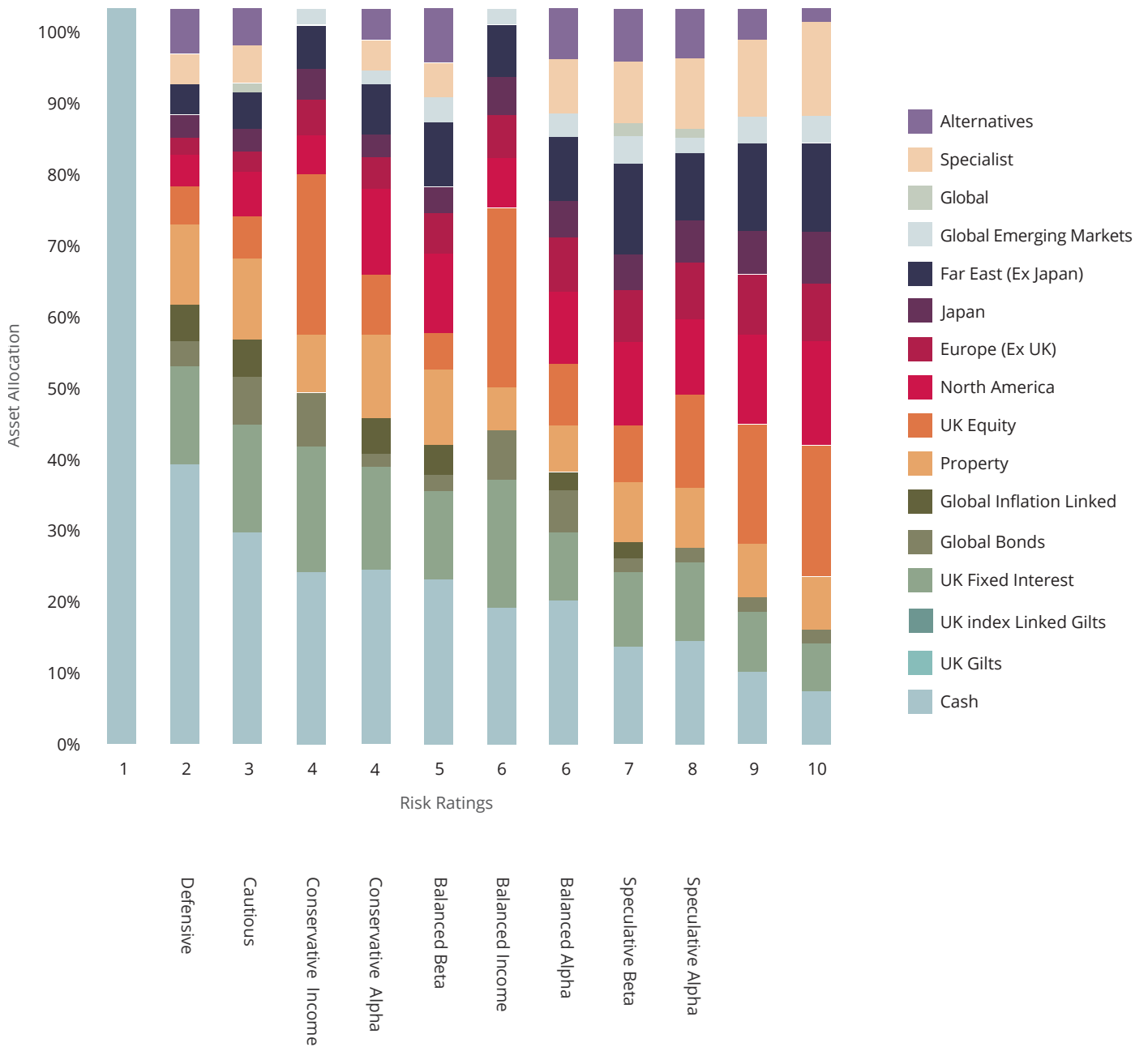
In order to reduce overall risk, a portfolio should seek to diversify its holdings across various types of investments, alternative areas of business and differing parts of the world economy. Individual ups and downs are cancelled out within a sufficiently diversified portfolio therefore reducing risk and driving return.

Risk Related Asset Allocation

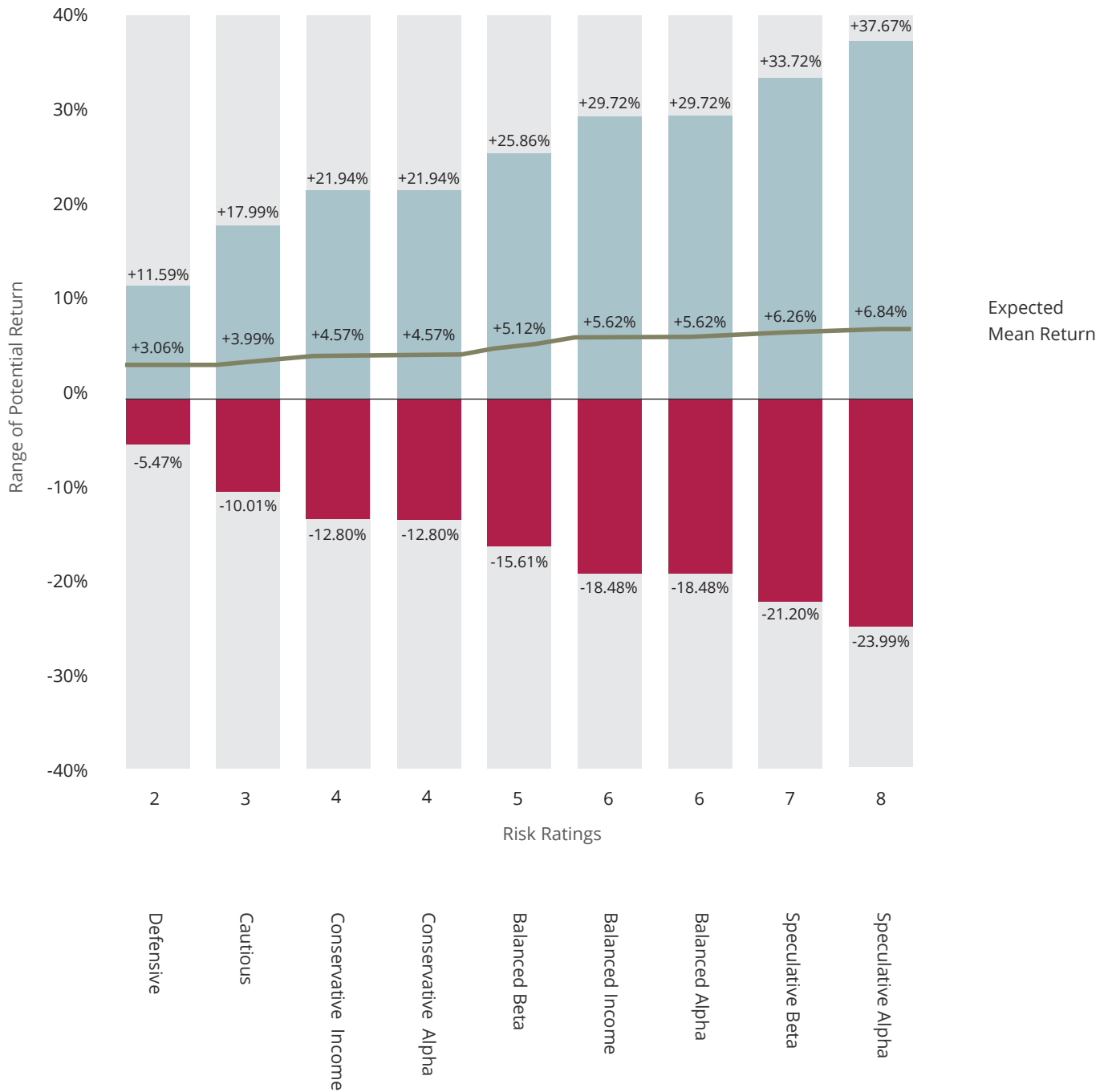
It is for these reasons that we have built our own risk related asset allocation graph to identify efficient portfolios. The Asset Allocation Graph identifies a suitable split of diversified assets for each risk tolerance.

The graph gives our current risk related asset allocation for a growth investor. The asset allocations are for risk levels 1 to 10, with 1 being the most cautious and 10 being the most speculative. These asset allocations are reviewed periodically and are subject to change.

Risk Related Asset Allocation



Range of Return



FUND SELECTION

Fund Management Rating Agencies

The quality of fund management will have significant influence upon likely future returns. There are a number of independent research companies that conduct detailed due diligence and risk analysis on investment funds. These fund rating agencies provide a reliable resource to identify well managed index tracking funds. We use Morningstar Analysts Ratings and Rayner Spencer Mills Research for this work.

We filter the entire listing of UK retail investment funds by preferring funds that are rated Gold or Silver by Morningstar Analysts and are Rated by Rayner Spencer Mills. We will accept a Bronze rated fund to provide a required market exposure.

Rayner-Spencer Mills Research

Rayner Spencer Mills operate both a quantitative and qualitative measure in order to rate an investment fund. After initial screening for acceptable risk and performance characteristics, funds are judged upon:-

- Acceptable risk and reward parameters.
- Robust fund management processes.
- A strong management team.
- Total expense cost ratios.
- Fund size.
- Fund manager's background.
- Fund philosophy.
- Fund manager's process and resources.
- Overall risk control.

Rayner Spencer Mills include property funds in their ratings.

Successful funds are awarded a **Rated** status. This rating is reviewed every three months.

Source: Rayner Spencer Mills website and publications.

Morningstar Analyst Ratings TM

The Morningstar Analyst Ratings for investment funds is the summary expression of a forward looking analysis of the fund. Morningstar Analyst ratings are assigned to funds on a five tier scale running from Gold to Negative. The top three ratings, Gold, Silver and Bronze all indicate that their analysts think highly of the fund. The differences between them correspond to the level of analyst conviction in the funds ability to outperform its benchmark and peers within the context of the level of risk taken. The five pillars of success that funds are judged against are:-

- The quality of the investment team.
- Investment processes and performance objective.
- Parent organisation.
- Performance.
- Price.

Morningstar Analyst Ratings include passive funds in their ratings.

Gold Rating – These funds are the highest conviction recommendations and stand out as best of breed for their investment mandate. To earn a Gold rating, a fund must distinguish itself across all the five pillars of success that are the basis of the analysis.

Silver Rating – Funds that fall into this category are high conviction recommendations. They have notable advantages across several but perhaps not all of the five pillars.

Bronze Rating – These funds have advantages that clearly outweigh any disadvantages across the pillars, providing a conviction to award a positive rating.

Source: Morningstar website and publications.

Fund Selection

Investment Performance

Consistent performance figures do not lie and quality fund management will express itself in above average and top quartile returns. We therefore point score quartile performance over 1 year, 2 years and 3 years, with a weighting to recent performance. We also point score 3 year, 5 year and 10 year actual average growth rates to reward long term consistent performance.

Quartile rankings are based on discrete performance over the specified measured period to month of publication on a sell to sell income reinvested basis. Fund yields are based upon the gross dividend prediction of the fund manager.

Financial Express Crown Fund Ratings

The FE Crown Fund Rating™ enables investors to distinguish between funds that are consistently outperforming their respective benchmarks. The ratings take into account three key measures that influence overall performances:

- Stockpicking.
- Risk control.
- Consistent outperforming of relevant benchmarks.

The methodology does not simply identify the best performers but those who achieve their results in a solid and intrinsically valuable way.

5 Star	Top 10% of funds in sector
4 Star	Top 76-90% of funds in sector
3 Star	Next 51-75% of funds in sector
2 Star	Bottom 26-50% of funds in sector
1 Star	Bottom 25% of funds in sector

Source: Money Management and Financial Express Crown Fund Ratings

Fund Selection

The combined points score from several past quartile performance, actual annual and average growth rates from the past one, three, five and ten year performance, current yield and fund management confidence factors from leading fund rating agencies as well as the sharpe ratio, information ratio, alpha ratio and beta ratio for the selected funds will provide us with an overall merit rating. Each fund which passes through our initial screening process will receive a point score on our "Shortlist". The highest scoring funds are then usually but not exclusively selected into our "Purchase List" and then our portfolios.

Source: Money Management, May 2018. Morningstar website and publications.

Risk Rated Returns

All selected investment portfolios are given a risk rating from 1 to 10 in order to match Portfolio selection to attitude to risk and reward.

The value of capital and income arising from an investment is not guaranteed. Stock and unit prices may go up as well as down and an investor may not get back the amount originally invested.

Performance Measures

In order to demonstrate the competency and success of our investment portfolios, we benchmark each of our Portfolios against the most relevant sector average from the Investment Association (IA) Mixed Investment Sectors. The data collected gives a clear indication of success and relative performance against a recognised national performance measure. We publish our cumulative and discrete performances for the past five years every six months.

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning *	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
Asia Pacific Funds	Schroder	Asian Alpha Plus	4.3		B		S	R	5	1	4	4	3	11	13.1	157	Select
Asia Pacific Funds	Fidelity	Asia	4.2		B		B	R	5	0.9	4	3	3	12.7	11.5	144	Select
Asia Pacific Funds	Invesco Perpetual	Asian	4.8		B		B	R	5	1.2	3	4	3	12.7	11.8	144	Select
Asia Pacific Funds	Stewart	Asia Pacific Leaders	3.5		G		S	R	5	1.2	1	1	4	8.3	10.6	131	
Asia Pacific Funds	Fidelity	Emerging Asia	4.3		G		B	R	4	0.5	4	2	3	13		120	Select
Asia Pacific Funds	BlackRock	Asia Special Situations	4.4		B			R	5	1	3	4	4			110	
Asia Pacific Funds	Allianz	Total Return Asian Equity	4.4		B			R	3	1.3	3	1	1	10.1	9.5	100	
Asia Pacific Funds	Fidelity	Asia Special Situations	4.2		B		B		4	0	3	3	4	12.4	11	97	Select
Asia Pacific Funds	Aberdeen	Asia Pacific Equity	4.3		V		B	R	2	1.1	2	3	1	5.3	9	97	
Asia Pacific Funds	IShares	Pacific ex Japan Index	4.1	FTSE World Pacific ex Japan			B	R		2.8	2	3	3	6.9	8.5	94	Select
Asia Pacific Funds	JOHCM	Asia ex Japan	4.2		G		S	R	2	0.9	1	2	2	7.6		93	
Asia Pacific Funds	Veritas	Asian	4.2		G		S		5		4	4				92	Select
Asia Pacific Funds	Investec	Asia ex Japan	4.6		B				4	1.2	4	3	1	11.6	11.1	92	
Asia Pacific Funds	L&G	Pacific Index	4.1	FTSE World Pacific ex Japan			B	R		3.1	1	3	3	6.8	8.5	91	Select
Asia Pacific Funds	M&G	Asian	4.2		B		B		2	1.4	1	4	1	6.6	8.5	87	
Asia Pacific Funds	First State	Asia Focus			B		G	R		0.8	3	1				82	
Asia Pacific Funds	T Rowe Price	Asian ex Japan	4.2		B		B		3	0	3	2	2	8.9	9.7	78	
Asia Pacific Funds	Vanguard	Pacific ex Japan Index	4.2	FTSE World Pacific ex Japan				R		4.1	1	2	2	4.7		70	
Asia Pacific Funds	JOHCM	Asia ex Japan Small & Mid	3.8		G			R	1	0.5	1	1	4	7.4		64	
Asia Pacific Funds	Matthews	Asia Pacific Tiger	4.2		B				3	0	3	1	3	10.3		58	
Asia Pacific Funds	HSBC	Pacific Index	4.1	FTSE World Pacific ex Japan						2.6	2	3	3	6.7	8.1	53	
Asia Pacific Income Funds	Schroder	Asian Income	3.6		V		S	R	3	3.6	2	2	4	8.4	11.2	136	Select
Asia Pacific Income Funds	Schroder	Asian Income Maximiser	3.5		V			R	3	7.1	1	1	4	6.4		112	
Asia Pacific Income Funds	Newton	Asian Income	3.7		B			R	1	4.4	1	1	4	4.4	10.9	91	
China Funds	First State	Greater China Growth	4.6		G		G	R	4	1.1	2	3	3	12.7	13.1	148	
China Funds	Janus Henderson	China Opportunities	5.2		G		B		5	0.9	4	4	4	17.4	11.4	123	Select
China Funds	Invesco Perpetual	Hong Kong & China	4.8		B			R	4	0.9	3	1	4	14.6	11.6	119	Select
China Funds	Schroder ISF	Greater China	5.1		B		S		4	0	3	4	4	15.7	11.5	114	Select
China Funds	Fidelity	China Consumer	4.9		B			R	4	0.6	2	3	2	16.5		105	
China Funds	Fidelity	China Focus	5.7		V		B		3	1.2	2	4	4	15.8		86	Select
China Funds	GAM	Star China Equity	6.3		G		S		1	1	1	2	1	12.4		58	
China Funds	Aberdeen	Global Chinese Equity	4.1		V				2	0	1	3	2	5.7	8.1	48	
European Funds	Jupiter	European	3.3		G		G	R	5	0.5	4	1	4	13.2	12	159	Select
European Funds	Blackrock	European Dynamic	2.9		G		S	R	5	0.6	4	2	4	12.9	12.7	153	Select
European Funds	FP Crux	European Special Situations	3		G		B	R	5	1.5	4	2	4	11.8		133	Select
European Funds	Allianz	Continental European	3.2		G		B	R	5	0.9	3	2	4	10	8.6	132	
European Funds	Schroder	European	3.2		B		S	R	4	1.4	3	3	3	12		131	
European Funds	Schroder	European Alpha Plus	3.3		B			R	5	1.4	4	4	2	9.2	7.3	130	Select
European Funds	Janus Henderson	European Growth	3.2		B			R	5	1.4	3	2	4	11.7	9.5	127	
European Funds	Threadneedle	European Select	3		G		B	R	4	0.9	4	1	3	9.7	10.2	125	
European Funds	JOHCM	Continental Europe	3.1		B		S	R	3	1.4	2	2	3	11.3	8.5	123	
European Funds	M&G	Pan European Select	3		B		S		5	1.4	4	3	3	9.3	6.6	118	
European Funds	Eden Tree	Amity European	3.2		G			R	4	1.8	1	4	3	11.4	8.2	114	
European Funds	Artemis	European Growth	3.2		G		B		5	1.3	4	3	3	12.4	5.7	110	Select
European Funds	Blackrock	Continental Europe	2.8		B		B	UR	5	0.9	3	1	3	10.7	9.9	99	
European Funds	M&G	European Strategic Values	2.9		B		B		4	1.6	3	4	2	10.5	7.6	99	
European Funds	Janus Henderson	European Select Opportunities	3		B		S		3	1.3	3	2	4	9.9	8	97	
European Funds	Fidelity	European Dynamic	2.9		G		S		5	0	4	3	4			97	
European Funds	L&G	European Index	3.3	FTSE Dev Europe ex UK			B	R		2.6	2	3	1	9.5	5.9	89	Select
European Funds	I Shares	Continental Euro Equity Tracker	3.3	FTSE World Europe ex UK			B	R		2.4	2	3	1	9.5	5.8	88	Select
European Funds	Vanguard	FTSE Developed Europe ex UK index	3.2	FTSE Dev Europe ex UK			B	R		2.4	2	4	2	9.9		88	
European Funds	HSBC	European Index	3.3	FTSE Dev Europe ex UK				R		2.5	2	4	1	9.7	5.9	82	
European Funds	Janus Henderson	European Focus	3		G				3	1.4	1	3	2	10.9	7.9	68	
European Funds	Jupiter	European Special Situations	3		B				3	0.9	1	2	3	9.2	7.8	63	
European Funds	Jupiter	European Growth			G		G									30	

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning*	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
European Income Funds	Schroder	European Alpha Income	3.3		B			R	5	2.9	3	4	2	15	131	Select	
European Income Funds	Blackrock	Continental European Income	3		B			R	4	3.7	2	1	4	11.1	113	Select	
European Income Funds	Standard Life	European Equity Income	3.2		B		B	R	2	2.6	2	2	3	9	100		
European Smaller Co Funds	Baring	Europe Select Trust	3		B		S	R	3	1	2	3	3	15.4	12.3	132	
European Smaller Co Funds	T.Rowe Price	European Smaller Co	3.1		B		B	R	5	0	4	4	3	16.5		125	Select
European Smaller Co Funds	Standard Life	European Smaller Co	3.4		B		B	R	4	0	4	1	4	18.2	15.1	106	Select
European Smaller Co Funds	Old Mutual	European Smaller Co	3.5		B		B	R	4	0	1	4	3			85	
European Smaller Co Funds	F&C	European Smaller Co	3.2		B			R		1.4	1	1	1			47	
European Emerging Market Trust	Blackrock GF	Emerging Europe	4.8		V				5	0				3.5	1.6	45	
European Emerging Market Funds	Jupiter	Emerging European Opportunities	4.9		V				3	2.3				1.7	-0.8	36	
European Emerging Market Trust	JP Morgan	Emerging Europe Equity	4.5		V				2	2.3				0.2	-0.1	28	
Global Emerging Market Funds	Baillie Gifford	Emerging Markets Growth	4.9		V			R	5	0.7	4	4	1	10.8	8.5	127	Select
Global Emerging Market Funds	Lazard	Emerging Markets	4.9		B		S	R	3	1.8	1	4	2	5.5	7.1	117	
Global Emerging Market Trust	JP Morgan	Emerging Markets	4.6		G			R	4	0.5	3	4	2	6.9	7.1	110	
Global Emerging Market Funds	T Rowe Price	Emerging Market Equity	4.6		B		S		4	0	4	3	3	8.9	6.1	102	Select
Global Emerging Market Funds	UBS	Global Emerging Markets	4.7		B				5	1.1	4	4	4	8.7	6.5	101	Select
Global Emerging Market Funds	Stewart	Global Emerging Markets	4.1		B		S	R	2	1				5.7	10.4	87	
Global Emerging Market Funds	Robeco	Emerging Star Equities	0		B		S	R	3	0	2					84	
Global Emerging Market Funds	Vanguard	Emerging Markets Index	4.6	FTSE All World Emerging	B			R		1.8	3	2	2	6.4		80	Select
Global Emerging Market Funds	Aberdeen	Emerging Markets	4.8		V		S	UR	3	1	1	2	3	3.5	9.3	79	
Global Emerging Market Funds	Legal & General	Global Emerging Markets Index	4.8	FTSE All World Emerging	B			R		2.2	2	2	2	6.1		77	
Global Emerging Market Funds	I Shares	Emerging Markets Equity Tracker	4.8	FTSE All World Emerging	R			R		2.2	2	3	1	6.2		68	
Global Emerging Market Funds	M&G	Global Emerging Markets	4.9		B		B	UR	3	1.2	1	4	3	4.5		68	
Global Emerging Market Funds	Fidelity	Emerging Markets Index	4.7	FTSE All World Emerging	B					1.5	3	2	2			43	
Global Emerging Market Income Funds	MI Somerset	Emerging Market Dividend Growth	3.5		B		B	R	3	2.2	3	1	3	7.4		106	Select
Global Emerging Market Income Fund	JP Morgan	Global Emerging Markets Income	4.5		G			R	2	3.8	2	2	2	5.1		90	
Global Emerging Market Funds	J P Morgan	Emerging Market Smaller Co	3.8		G				5	1	3	2	4	10.6	10.7	95	
Global Emerging Market Funds	Templeton	Emerging Market Smaller Co	3.7		G		B		3	0	2	2	4	11	8.8	78	Select
Global Equity Income Funds	Artemis	Global Income	3.1		V		B	R	3	3.4	3	4	1	11.2		121	Select
Global Equity Income Funds	Schroder	Global Equity Income	3.3		B			R	2	3.2	4	4	1	11.9	9.7	118	Select
Global Equity Income Funds	Newton	Global Income	3.2		V			R	3	3.1	2	2	4	10.1	9.4	113	
Global Equity Income Funds	Invesco Perpetual	Global Equity Income	2.8		B			R	3	3.1	4	3	2	10		113	
Global Equity Income Funds	M&G	Global Dividend	3.7		B		S	R	2	1.8	1	4	2	8.2		104	
Global Equity Income Funds	Lazard	Global Equity Income	3.4		B			R	1	4.6	2	4	1	5.5	6.9	97	
Global Equity Income Funds	Fidelity	Global Dividend	3		V		B	R	2	2.8	1	1	4	10.3		96	
Global Equity Income Funds	Veritas	Global Equity Income	3.6		B		G		1	4	1	4	2	5.2	7.9	92	
Global Equity Income Funds	Fidelity	Global Enhanced Income	2.8		V			R	1	3.5	1	1	4			72	
Global Equity Income Funds	Investec	Global Strategic Equity Income	0		B		S			2.3	4	2				58	
Global Equity Income Funds	Legg Masom	IF Rare Global Infrastructure Income	0		B			R		4.1	1					56	
Global Equity Funds	Fundsmith	Equity	3.4		G		G	R	5	0.6	4	3	4	17.6		158	Select
Global Equity Funds	Fidelity	Global Special Situations	3.4		G		S	R	5	0.6	3	4	4	14.6	8.9	152	Select
Global Equity Funds	Linsdell Train	Global Equity	3.1		G		S	R	5	0.9	4	2	4	16.9		145	Select
Global Equity Funds	Artemis	Global Growth	3.1		B		S	R	4	1.4	3	3	3	13.6	8.8	141	
Global Equity Funds	First State	Global Listed Infrastructure	3.7		B		B	R	5	3.2	1	2	4	10.2	9.2	134	Select
Global Equity Funds	Janus Henderson	Global Equity	3.6		B			R	4	0.2	4	4	4	16	14.2	133	Select
Global Equity Funds	Investec	Global Strategic Equity	3.4		B		S	R	3	0.7	4	3	1	13.1	10.1	132	
Global Equity Funds	Old Mutual	Global Equity	3.3		G			R	4	0.4	3	4	4	16.1	12.3	127	Select
Global Equity Funds	F&C	Responsible Global Equity	3.1		G			R	4	0.7	4	3	3	12.1	10.3	123	
Global Equity Funds	Threadneedle	Global Select	3.5		G			R	4	0.5	3	4	4	12.6	9.9	122	
Global Equity Funds	Baillie Gifford	International	3.7		B		B	R	3	0.4	4	4	3	14.9	12.3	121	Select
Global Equity Funds	Rathbones	Global Opportunities	3.2		G			R	4	0.1	4	1	4	14.8	10.6	119	
Global Equity Funds	Legal & General	International Index	3.2	FTSE World ex UK	S			R		1.8	2	4	3	11.4	9.8	108	Select
Global Equity Funds	Schroder QEP	Global Core	3.2		G		B	R	3	1.9	1	4	3	11		108	
Global Equity Funds	Vanguard	FTSE Developed World ex UK Index	2.9	FTSE World ex UK	S			R		1.8	3	4	4	12.1		106	Select
Global Equity Funds	Stewart Investors	Worldwide Sustainability	3.2		G			R	3	0.3	3	3	4	11.1		99	

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning*	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
Global Equity Funds	BNY Mellon	Long Term Global Equity	3.2		B		S		3	0.9	3	2	4	10.4	10.4	98	
Global Equity Funds	M&G	Global Select	3.2		B			R	3	0.9	1	3	3	8.5	8.3	95	
Global Equity Funds	Newton	Global Equity	3.2		B		B	R	2	1.1	1	1	4	9.9	7.7	95	
Global Equity Funds	Veritas	Global Focus	3.4		G		G		3	0	1	2	4	10.6	10.9	95	
Global Equity Funds	HSBC	FTSE All World Index	3.3	FTSE World ex UK			S	R		1.9	2	4	3			88	
Global Equity Funds	Amity Tree	Amity International	3.1		G			R	1	1.9	3	2	1	7.1	8.3	86	
Global Equity Funds	Dodge & Cox	Global Stocks	3.3		B		G		3	0	1	4	1	12.5		86	
Global Equity Funds	Neptune	Global Equity	3.8		B			R	1	0.6	4	2	1	9.9	5.4	84	
Global Equity Funds	Jupiter	Ecology	2.9		G			R	1	0.7	3	1	3	9.8	7.1	82	
Global Equity Funds	Robeco BP	Global Premium Equities	2.7		G		S		4	0	2	3	4			79	
Global Equity Funds	Baillie Gifford	Global Alpha	3.7		B		B		3	0.4	4	4	3	14.6		79	
Global Equity Funds	Fidelity	World Index	3.2	FTSE World ex UK			S			1.6	1	4	3	11.2		62	
Global Equity Funds	Aberdeen	World Equity	3.6		V		S	UR	1	0.8	1	3	1	5.7	7.3	61	
Global Equity Funds	Aberdeen	Ethical World Equity	3.6		V			UR	1	0.9	2	3	1	5.8	6.2	46	
Global Equity Funds	Legal & General	Global Health & Pharmacy Index	3.6	FTSE World Health						1.4	1	1	2	12.5	14	46	
Global Equity Smaller Co Funds	Standard Life	Global Small Cap Equity	2.8		G		B	R	5	0	4	3	4	15.7		133	Select
Global Equity Smaller Co Funds	Invesco Perpetual	Global Small Cap Equity	2.9		G			R	4	0.7	4	4	3	12.5	12.3	128	
Global Equity Smaller Co Funds	Vanguard	Global Small Cap Equity	2.7	MSCI World Small Cap			B	R		1.3	3	4	3	12.4		92	Select
Japanese Funds	Man GLG	Japan Core Alpha	4.4		V		G	R	4	1.6	1	4	1	12.7	11.1	143	Select
Japanese Funds	Schroder	Tokyo	3.6		B		G	R	3	0.9	2	4	2	11.9	10.2	137	Select
Japanese Funds	Lindsell Train	Japanese Equity	4.4		G		S		5	1.4	4	4	4	17.1	11.6	136	Select
Japanese Funds	Legg Mason	Japan Equity	5.7		B				5	0	4	1	4	27	21.6	120	Select
Japanese Funds	I Shares	Japan Tracker	3.6	FTSE Japan			G	R		1.6	2	3	2	10.8	7.7	110	Select
Japanese Funds	Polar Capital	Japan	4		V		S		4	0	3	4	1	10.7		92	
Japanese Funds	Aberdeen	Japan Equity	4.2		G			R	2	0.9	1	1	3	10.4	10.5	85	
Japanese Funds	HSBC	Japan Index	3.7	FTSE Japan			G			1.7	2	3	2	10.8	7.5	80	
Japanese Funds	Vanguard	Japan Stock Index	3.5	FTSE Japan			B	R		1.5	2	2	2	10.3		78	
Japanese Funds	Fidelity	Japan Index	3.5	FTSE Japan			B			1.5	2	2	2			38	
Japanese Income Funds	Jupiter	Japan Income	3.6		B				4	1.8	4	1	4	12.8	9.7	95	Select
Japanese Income Funds	Baillie Gifford	Japan Income Growth			G			R		1.9	3					55	
Japanese Smaller Co Funds	Baillie Gifford	Japanese Smaller Co	4.5		G			R	4	0.5	4	1	4	23.3	17.9	137	Select
Japanese Smaller Co Funds	Fidelity	Japanese Smaller Co	4.1		G				5	0.3	4	2	4	15.7	12.4	104	
Japanese Smaller Co Funds	LF Morant Wright	Japan	3.7		B		B		5	0.6	3	3	3	9.9	8.4	101	
Japanese Smaller Co Funds	Invesco Perpetual	Japanese Smaller Co	5.9		G				2	0	4	3	3	19.2	12.2	82	
North American Funds	Old Mutual	North American Equity	3.7		B		S	R	3	0.2	3	4	3	17.4	13.8	139	Select
North American Funds	Baillie Gifford	American	4.2		G			R	4	0	4	4	4	18.2	15.1	135	Select
North American Funds	Dodge & Cox	US Stocks	3.1		V		G	R	4	0	2	4	2	15		133	Select
North American Funds	Schroder	US Mid Cap	3.3		B		S	R	4	0	1	4	3	14.2	13.7	133	Select
North American Funds	T. Rowe Price	US Blue Chip Equity	4		B		G		4	0	4	3	3	18.9	15.5	131	Select
North American Funds	Legal & General	US Index	3.4	FTSE World USA Index			G	R		1.5	3	3	4	14.2	12.7	126	Select
North American Funds	HSBC	American Index	3.7	S&P 500 Index			G	R		1.6	2	3	4	14.1	12.5	122	Select
North American Funds	I Shares	North American Equity Tracker	3.5	FTSE North America Index			G	R		1.6	2	3	3	13.5	12.3	119	Select
North American Funds	Vanguard	US Equity Index	3	S&P US All Share			G	R		1.5	3	3	3	14.3		112	
North American Funds	JP Morgan	US Select	4		B		S	R	2	0.5	2	4	2	14.3		109	
North American Funds	Legg Mason	Clear Bridge US Aggressive Growth	3.2		G		S	R	2	0	3	1	1	12.3	6.8	105	
North American Funds	Artemis	US Select	3.2		G		B	R	4	0.3	4	1	4			105	
North American Funds	AXA Framlington	American Growth	3.9		G			R	2	0	4	2	1	14.8	13.5	102	
North American Funds	Artemis	US Extended Alpha	3.5		G			R	4	0	4	4	4			102	Select
North American Funds	Netixis Loomis Sayles	US Equity Leaders	4		G		S		4	0.1	4	2	4			87	
North American Funds	I Shares	US Equity Tracker	3.5	FTSE North America Index				R		1.6	2	3	4	14.2		79	
North American Funds	Fidelity	US Index	3.5	S&P 500 Index			G			1.4	2	3	4	14.2		78	
North American Funds	Robeco BP	US Large Cap Equities	3		G		S		2	0	3	3	1	12.7		75	
North American Funds	Franklin	US Opportunities	4.1		V		B		2	0	4	2	1	15.3		69	
North American Income Funds	JP Morgan	US Equity Income	3.6		V			R	2	2	1	2	3	12.7		86	Select
North American Income Funds	Legg Mason	Clear Bridge US Equity Income	3.4		V				1	1.7	1	1	4	10.8		43	

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning *	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
North American Smaller Co Funds	Legg Mason	Royce US Smaller Co Opps	4.2		B		S	R	1	0.5	2	3	2	9.2	10	103	
North American Smaller Co Funds	Schroder	US Smaller Companies	3.5		B		S		2	0.1	1	4	2	13.4	13	84	Select
North American Smaller Co Funds	T Rowe Price	US Smaller Companies	3.3		B				3	0	3	2	3	14.7	16.1	82	
Property Securities Funds	Aberdeen	Property Shares	3.8					R	5	2.1	4	2	1	11.9	4.6	125	Select
Property Securities Funds	Schroder	Global Cities Real Estate Securities	3.5					R	3	1.2	1	4	1	5.5	6.6	91	
Property Securities Funds	First State	Global Property Securities	3.2					R	2	2.7	1	3	1	6	7.9	89	
Property Securities Funds	I Shares	Global Property Securities Tracker	3.7	Global REIT Equity Tracker			S	R		2.5	1	4	2	5.8		89	Select
Property Securities Funds	Standard Life	Global REIT	3.5					R	1	2.2	2	1	1	3.3	2.1	69	
Property Securities Funds	L&G	Global Real Estate Dividend Index					S			3.3	1	4				54	
Property Funds	L&G	UK Property	1					R		2.4	4	2	4	8.7	4.9	90	Select
Property Funds	Threadneedle	UK Property Trust	1.4					R	4	3	1	4	4	7.3	3.7	87	Select
Property Funds	Kames	Property Income	2.3					R		5.1	3	2	4			85	Select
Property Funds	Janus Henderson	UK Property PAIF Feeder	1.9					R	3	4	1	3	3	6.7	2.9	84	Select
Property Funds	F&C	UK Property	2.3					R	3	3	2	3	3	6.1		78	
Property Funds	M&G	Property Portfolio	1.9					R	2.5	3	1	4	4	5.9	3.1	78	
Property Funds	Aviva	Property Trust	1.1					R	3	4	1	1	1	6.0	1.2	77	
Property Funds	Aberdeen	UK Property Feeder	1.5					R		2.6	3	1	2	6.7		72	
India Funds	Goldman Sachs	India Equity	5.5		G			R	5	0.2				17.6	12.7	101	Select
India Funds	Jupiter	India	6.5		G		B		5	0.5				14.8	10.5	78	Select
India Funds	Franklin	India	5.2		G		S		4	0				14.1	10.7	77	Select
India Funds	Stewart	Indian Subcontinent	4.2		G		S		4	0.1				16.2		69	Select
India Funds	Fidelity	India Focus	5.1		G		S		4	0				13.8		66	
India Funds	Aberdeen	Global Indian Equity	5.1		G		B		3	0				12	11.6	58	
Latin America Funds	Invesco Perpetual	Latin America	6.9		B			R	3	1.6				-3.5	2.3	61	
Latin America Funds	Neptune	Latin America	6.5		B				5	1.1				1.3	4	51	
Latin America Funds	Janus Henderson	Latin America	6		B				5	1.2				0	2.9	49	
Latin America Funds	Stewart	Latin America	6		B			R	5	1.3				2		49	
Latin America Funds	Aberdeen	Latin America Equity	7.4		B				5	1.5				-0.6		47	
Latin America Funds	Threadneedle	Latin America	6.9		B				3	1.3				-3	1.4	29	
Russia Funds	Neptune	Russia and Greater Russia	5.3		B			R	4	4.2				3.4	1.6	88	
Russia Funds	Baring	Russia Equity	4.9		B				5	0				5.4	0.6	46	
Russia Funds	HSBC	Russian Equity	6.1		B				3	0				4	0.9	29	
Specialist Funds - Health Care	Polar Capital	Healthcare Opportunities	4		G				3	0				17.2	15.7	57	Select
Specialist Funds - Health Care	Schroders	Global Healthcare	3.8		G				2	0.5				12.6	13.7	45	Select
Specialist Funds - Health Care	AXA Framlington	Biotech	6.8		G				1	0				17.5	18.4	44	
Specialist Funds - Health Care	AXA Framlington	Health	4		G				1	0.4				11.4	13.3	35	
Specialist Funds - Precious Metal	Black Rock	Gold & General	10.6		V		G	R	2	0				-6	-2.9	67	
Specialist Funds - Precious Metal	Old Mutual	Gold & Silver			V			R		0						30	
Specialist Funds - Resources	Investec	Enhanced Natural Resources	5.2		B			R	3	1.4				0.3		61	
Specialist Funds - Resources	JP Morgan	Natural Resources	7.2		B			R	3	0.5				-2.8	-3.1	51	
Specialist Funds - Resources	First State	Global Resources	7.3		V				3	1.2	1	4	1	-1.8	-1.2	46	
Specialist Funds - Resources	Guinness	Global Energy	5.8		V				3	0	1	3	1	-2.1		38	
Specialist Funds - Resources	Investec	Global Energy	6.1		B				1	1.9				-5.7	-0.9	11	
Specialist Funds - Financial	Fidelity	Global Financial	3.1		B		B		4	0	4	4	3	11.8	8.1	100	Select
Specialist Funds - Financial	Polar Capital	Global Insurance	2.7		B		S		5	0				14.3	13.3	88	Select
Specialist Funds - Financial	Jupiter	Financial Opportunities	3.3		B			R	2	1				10.4	8.1	70	
Specialist Funds - Technology	Polar Capital	Global Technology	4.3		B		S		5	0	4	4	2	22.5	18.9	137	Select
Specialist Funds - Technology	Fidelity	Global Technology	4.3		B				5	0	2	4	4	22.6	16.8	109	
Specialist Funds - Technology	T.Rowe Price	Global Technology			B		S			0	4					40	
Specialist Funds - Agriculture	Sarasin	Food and Agriculture Opps	3.1		B			R	5	1.3				7.7	6.4	91	
Short Term Money Markets	L&G	Cash	0					R	1	0.2	4	4	3	0.2	0.6	78	Select
Short Term Money Markets	Standard Life	Short Term Money Markets	0					R	2	0	1	2	1	0	0.3	59	
Short Term Money Markets	Blackrock	Cash	0						2	0	2	3	4	0.2	0.5	44	Select

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning *	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
Targeted Absolute Return	Threadneedle	Credit Opportunities	0.7		N			R	4	1.5				2.2		72	
Targeted Absolute Return	Blackrock	UK Absolute Alpha	0.9		B			R	4	0.3				4.3	2.3	70	Select
Targeted Absolute Return	Artemis	US Absolute Return	0.8		B			R	5	0						70	Select
Targeted Absolute Return	Polar Capital	UK Absolute Equity	3.2		N			R	5	0						70	Select
Targeted Absolute Return	Aviva	Multi Strategy Target Income	1		V			R	2	4.6						69	
Targeted Absolute Return	Janus Henderson	UK Absolute Return	0.8		V			R	4	0.2				5.5		69	Select
Targeted Absolute Return	Newton	Real Return	1.5		V			R	2	2.3				1.6	4.1	63	
Targeted Absolute Return	Standard Life	GARS	1.2		N			R	1	1.2				1.8		46	
Targeted Absolute Return	Schroder	UK Dynamic Absolute Return	2		V			R	4	0				7		39	Select
Targeted Absolute Return	Old Mutual	Global Equity Absolute Return	1.1		B			R		0				6.9		37	Select
Targeted Absolute Return	Odey	Absolute Return	3.6		B				1	0				4.9		13	
Global Fixed interest Funds	Templeton	Global Bond	2				S	R	1	6.7	2	2	1	0.9	5.1	116	Select
Global Fixed interest Funds	M&G	Global Macro Bond	2.7				S	R	3	1.7	1	4	3	3	6.6	115	Select
Global Fixed interest Funds	Robeco	Global Credit	3.1				S		5	3.1	4	2	4			110	Select
Global Fixed interest Funds	Templeton	Global Total Return Bond	1.9		B		R	2	5.4	2	3	1	1			105	
Global Fixed interest Funds	Newton	International Bond	3.3		B		R	3	1.5	2	3	3	2.3	4.9	104		
Global Fixed interest Funds	Invesco Perpetual	Global Bond	1.4		B		R	3	1.7	2	2	3	2.3	5.3	102		
Global Fixed interest Funds	Legg Mason	BW Global Fixed Income	3.3		B		R	1	2.4	2	3	3	3.4	7.6	96		
Global Fixed interest Funds	Loomis Sayles	Multi Select Income	3				G		3	1.7	2	3	3	2.3	5.9	96	
Global Fixed interest Funds	Vanguard	Global Bond Index	0.8	Barclays Global Agg Index			S	R		1.6	3	1	3	2.6		85	Select
Global Fixed interest Funds	I Shares	Overseas Corporate Bond Tracker	2.9	Barclays Global Agg Index			B	R		2.7	1	4	3	3.5		80	Select
Global Fixed interest Funds	Schroder	Global Corporate Bond	3.1						4	0	1	4	3	5	8.7	69	
Global Fixed interest Funds	I Shares	Overseas Government Bond Tracker	3.4	Barclays Global Agg Index				R		1.1	2	2	4	2.4		62	
Global Fixed interest Funds	PIMCO	GIS Global Bond GBP	0.8				B		2	1.3	3	1	2	3.2		58	
Global Fixed interest Funds	Vanguard	Global Short Term Bond Index	0.3	Barclays Global Agg Index				R		0.9	2	1	2			52	Select
Global Fixed interest Funds	Royal London	Global Short Duration Bond	0.3						1	5.3	1	1	4			51	Select
Global High Yield Funds	Robeco	High Yield Bond	1.8				G		1	4.8	4	3	1			93	Select
Global High Yield Funds	AXA	Global High Yield	1.5				B		2	5	3	4	1	3.7	6.6	90	
Global High Yield Funds	Aberdeen Global	Select High Yield Bond	1.5						2	5.2	3	3	1	3.1	5	76	
Global High Yield Funds	Schroder	Global High Yield Bond	2.8						3	2.5	1	4	2	6.7	10.5	75	
Global High Yield Funds	T Rowe Price	Global High Yield Bond	2.8						3	2.5	1	4	2	6.2	10.7	74	
Global High Yield Funds	M&G	Global High Yield Bond	1.6				B		1	3.9	2	3	2	4.4	6.2	71	Select
Global High Yield Funds	Royal London	Global High Yield Bond	1.2						1	4.8	2	1	4	4.7		58	Select
Global High Yield Funds	Aviva Investors	Global High Yield Bond	2.7						2	2.4	1	4	2	5.6		55	
Global Index Linked Bond Funds	Standard Life	Global Index Linked Bond	1.5					R	2	0.8	3	2	1	2	3.8	79	
Global Index Linked Bond Funds	L&G	Global Inflation Linked Bond Index	0.9	Barclays Global Agg Index				R		1.7	3	1	2			61	Select
US Fixed interest Funds	AXA	US Short Duration High Yield Bond	0.7						1	3.2	3	1	1	1.8		46	
European Fixed interest Funds	Aberdeen Global	Select European High Yield Bond	2.5						5	4.6	4	4	4	6.5	8.8	118	
European Fixed interest Funds	PIMCO	GIS Euro Income Bond GBP	2.7				B		5	3.8	4	3	4	4.4		110	
European Fixed interest Funds	T Rowe Price	European High Yield Bond	2.6				B		5	2.5	4	3	4	7.5		107	Select
European Fixed interest Funds	Threadneedle	European High Yield Bond	2.5				B		3	3.9	4	4	4	5.3		99	Select
European Fixed interest Funds	M&G	European Corporate Bond	2.6				B		4	1.5	4	3	3	3.8	5.7	94	Select
European Fixed interest Funds	AXA	European High Yield Bond	1.1						3	4.5	3	2	4	5.2	5.7	86	
Emerging Mkts Fixed interest Funds	M&G	Emerging Market Bond	3					R	5	5.1	2	4	4	6.4	9.1	141	Select
Emerging Mkts Fixed interest Funds	Templeton	Emerging Markets Bond GBP	2.2				B		3	9.3	4	4	2	2.5	8.7	128	Select
Emerging Mkts Fixed interest Funds	Pictet	Global Emerging Local Currency Debt	3.8				B	R	2	5.3	3	2	3	-0.2	6.2	116	
Emerging Mkts Fixed interest Funds	First State	Emerging Market Bond	1.5					R	2	5.4	4	1	3	3.3		105	
Emerging Mkts Fixed interest Funds	L&G	Emerging Market Government Bond US\$	3.4				S	R		5.1	1	3	4	4.1		102	
Emerging Mkts Fixed interest Funds	Investec	Emerging Mkts Local Currency Debt	4						3	6.1	4	2	1	-0.7	6	88	
Emerging Mkts Fixed interest Funds	L&G	Emerging Market Government Bond LC						R		5.4	3	2				78	
Emerging Mkts Fixed interest Funds	PIMCO	GIS Emerging Mkts Bond GBP	3.1						3	5.3	1	1	3	0.6		65	
UK Gilt Funds	Newton	Long Gilt	3.5						4	1.6	4	4	4	7.8	8.4	96	
UK Gilt Funds	I Shares	UK Gilts All Stock Index	2	FTSE Actuaries Gilt Index			S	R		1.7	3	3	4	3.8		94	Select
UK Gilt Funds	Schroder	Gilt and Fixed Interest	2					R	2	2.4	2	3	2	3.3	4.3	89	
UK Gilt Funds	L&G	All Stock Gilt Index Trust	2	FTSE Actuaries Gilt Index			S	R		1.5	2	2	3	3.6	4.9	88	Select
UK Gilt Funds	Vanguard	UK Long Duration Gilt Index	3.6	FTSE Actuaries Gilt Index				R		1.4	4	4	4	7.6		85	Select
UK Gilt Funds	M&G	Gilt and Fixed Interest Income	2					R	3	0.6	1	3	2	3.6	5.1	84	
UK Gilt Funds	Royal London	UK Government Bond Trust	1.9				B		3	2.6	3	2	3	3.3	4.8	82	
UK Gilt Funds	Vanguard	UK Government Bond Index	2.1	FTSE Actuaries Gilt Index				R		1.3	4	4	4	4.4		81	
UK Gilt Funds	Royal London	Short Duration Gilt	0.3					R	1	0.4	1	1	1			50	

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning*	RSM	Crown Ratings	Income Yield	1Y Quantile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
UK Index Linked Gilt Funds	Newton	Index Linked Bond	3.5						5	2.4	3	3	3	7.3	8.2	98	
UK Index Linked Gilt Funds	Royal London	Index Linked Fund	3.2						4	0.3	4	1	4	7	7.8	79	
UK Index Linked Gilt Funds	I Shares	Index Linked Gilt Tracker	3.7	FTSE Actuaries I L Gilt Index				R	0.4	3	4	2	7.5		71	Select	
UK Index Linked Gilt Funds	Vanguard	Inflation Linked Gilt	3.3	Barclays UK I L Gilt Index				R		3	2	4	6.7		66		
UK Index Linked Gilt Funds	M&G	Index Linked Bond	3.3					4	0	1	2	3	6.8	7.7	64		
UK Index Linked Gilt Funds	L&G	All stocks Index Linked Gilt Index	3.3	FTSE Actuaries I L Gilt Index				R		1	2	3	6.7	7.4	61		
UK Index Linked Gilt Funds	AXA	Sterling Index Linked Bond	3.5					2	0	3	3	4	7.6		56		
UK Index Linked Gilt Funds	Henderson	Index Linked Bond	3.6					1	0	1	4	1	6.8		34		
UK Corporate Bond Funds	Royal London	Corporate Bond	1.5				S	R	4	3.8	4	4	2	5.5	6.5	149	Select
UK Corporate Bond Funds	Blackrock	Corporate Bond	1.3				B	R	5	3	4	3	4	5.2	7	144	Select
UK Corporate Bond Funds	Kames	Investment Grade Bond	1.4				S	R	4	2.7	4	2	3	5.1	6.6	139	Select
UK Corporate Bond Funds	M&G	Strategic Corporate Bond	1.2				S	R	3	2.9	4	2	3	4.4	5.7	133	
UK Corporate Bond Funds	Invesco Perpetual	Corporate Bond	1.1				G	R	2	3.4	4	1	3	4	6	132	
UK Corporate Bond Funds	M&G	Corporate Bond	1.3				S	R	3	3	3	2	4	4.5	7.1	130	
UK Corporate Bond Funds	Kames	Sterling Corporate Bond	1.4				S	R	3	2.9	3	2	3	4.2	5.7	125	
UK Corporate Bond Funds	Fidelity	Money Builder Income	1.5				G	R	2	3.3	2	2	3	4.2	6.1	125	
UK Corporate Bond Funds	Royal London	Sterling Credit	1.5					R	4	3.6	4	3	3	5.3		120	Select
UK Corporate Bond Funds	Kames	Ethical Corporate Bond	1.3				B	R	3	3	1	2	4	4.1	5.3	107	
UK Corporate Bond Funds	PIMCO	UK Corporate Bond	1.7						5	2.8	3	4	3	5.5	7.3	100	Select
UK Corporate Bond Funds	Vanguard	UK Inv Grade Corporate Bond Tracker	1.6	Barclays UK Non government bond				R	2.5	3	3	4	5	6.5	86	Select	
UK Corporate Bond Funds	I Shares	Corporate Bond Tracker	1.7	Iboxx Sterling Bond Index			B	R	2.4	2	3	3	4.6		82	Select	
UK Corporate Bond Funds	L&G	Sterling Corporate Bond	1.7	Iboxx Sterling Bond Index				R	2.2	1	2	4	4.2		64		
UK Corporate Bond Funds	L&G	Short Dated Sterling Corporate Bond	0.5	Iboxx Sterling Bond Index				R	2.2	1	1	4			57		
UK Corporate Bond Funds	AXA	Sterling Credit Short Duration Bond	0.3					R	1	1.4	1	1	1.5		57		
UK High Yield Funds	Schroder	High Yield Opportunities	1.3					R	5	6.2	4	4	4	7.8	7.8	157	Select
UK High Yield Funds	Baillie Gifford	High Yield Bond	1.6				B	R	5	3.7	4	3	3	5.2	8.2	147	Select
UK High Yield Funds	Invesco Perpetual	High Yield	1.4					R	2	5.6	4	2	1	5.3	8.2	116	Select
UK High Yield Funds	Threadneedle	High Yield Bond	1.2				B	R	1	4.7	3	2	3	5.1	6.9	111	Select
UK High Yield Funds	Kames	High Yield Bond	1.4					R	1	4.6	2	1	1	3.7	7.3	87	
UK High Yield Funds	Royal London	Short Duration Global High Yield	0.3					R	1	5.3	1	1	4		81		
UK High Yield Funds	M&G	Global Floating Rate High Yield	0.8					R	2	3.3	1	3			77		
UK High Yield Funds	Standard Life	Higher Income	1.2					1	3.5	3	2	3	5.2	6.5	64		
UK Strategic Bond Funds	Artemis	Strategic Bond	1.1				S	R	5	3.8	4	4	3	5.4	6.7	159	Select
UK Strategic Bond Funds	Royal London	Sterling Extra Yield Bond	1.2					R	5	5.6	4	4	3	8.1	8	152	Select
UK Strategic Bond Funds	GAM	Star Credit Opportunities	1.4					R	5	4.5	4	4	4	9.6		142	Select
UK Strategic Bond Funds	AXA Framlington	Managed Income	1.2				S	R	5	5	4	4	2	6.3	5.9	133	Select
UK Strategic Bond Funds	MI Twenty Four	Dynamic Bond	1.2					R	5	4.7	4	4	1	5.7		133	Select
UK Strategic Bond Funds	Royal London	Ethical Bond	1.4					R	5	3.7	3	4	3	5.3	6.4	133	Select
UK Strategic Bond Funds	Artemis	High Income	1.4				S	R	1	5.4	4	4	1	6.2	7.2	132	Select
UK Strategic Bond Funds	Janus Henderson	Fixed Interest Monthly Income	1.1				S	5	4.8	4	3	4	5.6	5.5	132	Select	
UK Strategic Bond Funds	Invesco Perpetual	Monthly Income Plus	1.2					R	4	4.7	4	3	1	4.9	7.1	129	
UK Strategic Bond Funds	Jupiter	Strategic Bond	0.7				S	R	3	4.2	2	3	3	4.3		124	
UK Strategic Bond Funds	Janus Henderson	Strategic Bond	1				S	R	2	4	3	2	3	4.2	6.4	124	
UK Strategic Bond Funds	Janus Henderson	Preference & Bond	1.1				S	5	4.5	3	3	3	4.9	6	123		
UK Strategic Bond Funds	Natixis Loomis Sayles	Strategic Income	2.1				G	5	4.2	3	4	1			120		
UK Strategic Bond Funds	PIMCO	GIS Diversified Income	1.4				S	5	3.4	3	4	2	3.3		111		
UK Strategic Bond Funds	Royal London	Short Duration Credit Bond	0.4					R	4	3.7	3	1	4		107		
UK Strategic Bond Funds	M&G	Optimal Income	1.1					R	2	2.3	4	3	3	4.5	8	105	
UK Strategic Bond Funds	Fidelity	Strategic Bond	1				S	R	1	2.2	2	1	2	3.3	6.5	96	
UK Strategic Bond Funds	Kames	Strategic Bond	1.1					R	1	2.3	3	2	1	2.7	5.1	80	
UK Strategic Bond Funds	M&G	Inflation Linked Corporate Bond	0.8					R	1	0.3	2	2	2	1.4		61	
UK Strategic Bond Funds	Man GLG	Strategic Bond	1.4					UR	1	3.9	4	1	1	3.6		56	
UK Equity Funds	Lindsell Train	UK Equity	3		G		G	R	5	1.9	4	2	4	12.2	14.3	170	Select
UK Equity Funds	Old Mutual	UK Mid Cap	4		G		S	R	5	1	4	4	4	16.4	13.9	165	Select
UK Equity Funds	Liontrust	Special Situations	2.6		G		B	R	5	1.8	4	4	4	10.8	14.0	154	Select
UK Equity Funds	Franklin	UK Mid Cap Growth	3.6		B		S	R	3	2.4	4	1	4	11.4	13.1	142	Select
UK Equity Funds	Fidelity	Special Situations	3.1		V		S	R	4	1.4	3	3	4	10.4	9.1	141	Select
UK Equity Funds	JOHCM	UK Dynamic	2.9		B		S	R	4	3.6	3	4	1	10.0		139	
UK Equity Funds	Man GLG	Undervalued Assets	3.1		B		S	R	4	2.6	4	3	3		130	Select	
UK Equity Funds	Threadneedle	UK Mid Cap	3.6		B		B	R	3	1.3	4	1	4	10.3	10.2	122	
UK Equity Funds	Baillie Gifford	UK Equity Alpha	3.7		B			R	4	1.2	4	3	3	8.3	8.8	120	
UK Equity Funds	Black Rock	UK	3.1		B			R	4	2.1	4	2	3	8.2	5.6	118	
UK Equity Funds	Schroder	Recovery	3		V		S	R	1	2.1	3	4	1	9.5	11.3	118	Select
UK Equity Funds	Standard Life	UK Ethical	3.9		B		B	R	2	1.4	4	1	4	10.1	9.2	113	
UK Equity Funds	Old Mutual	UK Alpha	3.2		B		S	R	1	3	3	3	1	6.9	6.0	112	
UK Equity Funds	Investec	UK Alpha	2.6		V		B	R	2	2.3	2	2	3	9.8	8.8	108	

ESTATE CAPITAL INVESTMENT PORTFOLIOS SHORTLIST

Sector	Fund Group	Fund Name	Volatility 3 year	Tracker Index	Equity Style	Bond Style	Analysis Ratings Morning*	RSM	Crown Ratings	Income Yield	1Y Quartile	2Y quartile	3Y quartile	5Y AGR	10Y AGR	Total Score	Short List
UK Equity Funds	L&G	UK Index	2.7	FTSE All Share Index			S	R		3.5	2	4	2	6.5	6.6	107	Select
UK Equity Funds	HSBC	FTSE All Share Index	2.8	FTSE All Share Index			S	R		3.5	2	4	2	6.4	6.4	106	
UK Equity Funds	AXA Framlington	UK Select Opportunities	3.1		G		S	R	1	1.8	3	1	3	6.5	8.4	106	
UK Equity Funds	I Shares	UK Equity Tracker	2.7	FTSE All Share Index			S	R		3.3	2	4	2	6.5	6.6	106	
UK Equity Funds	Vanguard	FTSE UK All Share Equity Index	2.8	FTSE All Share Index			S	R		3.5	3	4	2	6.6		105	
UK Equity Funds	Jupiter	UK Special Situations	2.5		B			R	3	2.2	1	4	2	8.5	9.7	104	
UK Equity Funds	Schroder	UK Mid Cap	3.7		B			R	2	1.7	4	1	3	9.8	8.5	102	
UK Equity Funds	Fidelity	UK Index	2.7	FTSE All Share Index			S	R		2.4	2	4	2	6.3	6.3	101	
UK Equity Funds	Kames	Ethical Equity	3.5		B		B	R	1	2.1	3	1	4	8.1	8.0	101	
UK Equity Funds	Investec	UK Special Situations	2.8		V		S	R	1	2.2	1	3	1	5.1	9.0	99	
UK Equity Funds	Eden Tree	Amity UK	2.6		B			R	2	2.2	3	1	4	7.4	8.0	98	
UK Equity Funds	Standard Life	UK Equity Unconstrained	4.4		B			R	1	1.7	4	1	2	9.2	13.4	96	
UK Equity Funds	Royal London	Sustainable Leaders	2.8		B				4	1.8	4	2	3	11.1	8.8	93	
UK Equity Funds	Invesco Perpetual	UK Growth	3.2		V		S		2	2.7	3	3	1	8.4	7.8	92	
UK Equity Funds	Kames	UK Equity	2.7		B			R	2	2.3	2	1	3	6.5	6.4	89	
UK Equity Funds	I Shares	Mid Cap UK Equity Tracker	3	FTSE 250 Index				R		2.6	4	2	4	9.5		87	
UK Equity Trust	JOHCM	UK Growth	3.1		B		S		1	1.4	3	4	1	7.9	10.0	82	
UK Equity Funds	Artemis	Special Situations	2.7		B			R	1	2.2	1	1	4	6.0	7.5	79	
UK Equity Funds	I Shares	100 UK Equity Tracker	2.9	FTSE 100 Index				R		3.6	2	4	1	5.7		78	Select
UK Equity Funds	Artemis	UK Select	3.5		B				2	1.8	4	2	3	9.5	8.8	75	
UK Equity Funds	Jupiter	UK Growth	4.3		B			R	1	1.9	1	1	1	6.4	6.9	71	
UK Equity Funds	HSBC	FTSE 250 Index	3	FTSE 250 Index						2.5	4	4	3	9.4	9.4	69	Select
UK Equity Funds	Schroder	UK Alpha Plus	2.8		B				2	2.2	1	2	3	6.4	7.9	58	
UK Equity Funds	HSBC	FTSE 100 Index	2.9	FTSE 100 Index						3.6	2	4	1	5.5	5.7	53	
UK Equity Income Funds	JOHCM	UK Equity Income	3		V		S	R	4	4.1	4	4	1	9.2	11.3	157	
UK Equity Income Funds	Franklin	UK Equity Income	2.6		V		S	R	4	4.2	3	4	3	8.8	8.0	153	Select
UK Equity Income Funds	Royal London	UK Equity Income	2.6		V		S	R	3	3.9	3	4	2	9.6	9.8	144	Select
UK Equity Income Funds	LF Miton	Multi Cap Income	2.3		B			R	5	3.9	4	1	4	13.1		134	Select
UK Equity Income Funds	Threadneedle	UK Equity Income	2.6		V		S	R	2	4.1	1	4	3	8.6	8.5	127	Select
UK Equity Income Funds	Unicorn	UK Income	3.5		B			R	3	3.8	4	1	4	9.4	13.2	127	
UK Equity Income Funds	Schroder	Income	2.9		V		B	R	2	3.4	4	4	1	9.4	10.1	127	Select
UK Equity Income Funds	Schroder	Income Maximiser	2.6		V			R	1	7.2	4	4	1	7.6	8.2	124	Select
UK Equity Income Funds	Artemis	Income	2.5		B			R	3	3.8	4	3	2	8.0	8.7	123	
UK Equity Income Funds	Troy	Trojan Income	2.6		B		S	R	2	4	1	2	4	7.5	9.0	122	
UK Equity Income Funds	F&C	Responsible UK Income	2.5		V			R	3	3.8	4	1	4	8.0	6.7	119	
UK Equity Income Funds	Neptune	Income	3		B			R	3	3.8	3	4	2	7.2	6.6	118	
UK Equity Income Funds	Rathbone	Income	2.6		V		B	R	2	3.8	1	4	3	7.8	7.1	113	
UK Equity Income Funds	Marlborough	Multi Cap Income	3.1		B			R	2	4.2	4	1	4	10.7		109	
UK Equity Income Funds	Invesco Perpetual	UK Strategic Income	2.3		B		B	R	1	3.1	1	1	5	6.7	8.4	97	
UK Equity Income Funds	Threadneedle	UK Equity Alpha Income	2.6		B			R	1	4.2	1	3	2	7.5	7.8	92	
UK Equity Income Funds	Invesco Perpetual	High Income	2.5		V		B	R	1	3.3	1	1	3	6.2	7.5	92	
UK Equity Income Funds	Invesco Perpetual	Income	2.4		V		B	R	1	3.4	1	1	3	5.8	7.2	92	
UK Equity Income Funds	Woodford	Equity Income	2.9		B		S	R	1	3.4	1	1	4			91	
UK Equity Income Funds	Fidelity	Enhanced Income	2.4		V			R	1	6.3	1	1	3	4.0		88	
UK Equity Income Funds	Vanguard	FTSE UK Equity Income Index Fund	2.8	FTSE UK Equity Inc Index				R		4.7	2	4	1	4.9		82	
UK Equity Income Funds	Schroder	UK Alpha Income	2.6		V				2	4.5	2	2	1	6.4	8.7	72	
UK Equity Income Funds	Evenlode	Income			B			R								30	
UK Smaller Co Funds	Old Mutual	UK Smaller Companies	3.9		G		G	R	3	0.6	3	4	4	17.1	14.3	153	Select
UK Smaller Co Funds	Liontrust	UK Smaller Companies	3		B		B	R	5	0.1	3	4	4	17.9	17.3	151	Select
UK Smaller Co Funds	Standard Life	UK Smaller Companies	3.4		G		S	R	4	0.8	4	2	4	14.7	13.9	149	Select
UK Smaller Co Funds	Artemis	UK Smaller Companies	3.1		G		S	R	5	1.9	1	4	3	13.1	9.1	145	
UK Smaller Co Funds	BlackRock	UK Smaller Companies	3.2		G			R	4	0.9	4	3	2	15.1	12.9	128	
UK Smaller Co Funds	Fidelity	UK Smaller Companies	2.7		B		B	R	3	1.3	1	3	2	14.4	18.8	122	
UK Smaller Co Funds	Marlborough	Special Situations	3.6		B			R	3	1	2	3	4	16.4	14.9	117	
UK Smaller Co Funds	Investec	UK Smaller Companies	3.9		B			R	1	1.6	3	1	2	13.2	14.7	96	
UK Smaller Co Funds	Schroder	UK Smaller Companies	3.3		B				3	1	2	3	4	16.0	13.0	85	
UK Smaller Co Funds	Aberforth	UK Smaller Companies	3.3		V		S		1	2.6	1	4	1	12.1	10.8	83	
UK Smaller Co Funds	Schroder	UK Dynamic Smaller Companies	3.4		B			UR	3	0.8	1	4	3	13.7	15.6	80	

ESTATE CAPITAL INVESTMENT PORTFOLIOS PURCHASE LIST

Sector	Fund Group	Fund Name	Volatility 3year	Equity Style	Bond Style	MStar Analysis Ratings	RSM	Crown Rating	Income Yield	1Y Growth	2Y Growth	3Y Growth	1Y AGR	3Y AGR	5Y AGR	10Y AGR	3Y Alpha	3Y Beta	Info Ratio	3Y Risk	Charges TER	Selection Ranking
Asia Pacific Funds	Schroder	Asian Alpha Plus	4.3	LB		S	R	5	1	4	4	3	17.32	15.99	11	13.1	3.83	0.97	0.86	High	1.31	2
Asia Pacific Funds	Fidelity	Asia	4.2	LG		B	R	5	0.9	4	3	3	21.1	16.79	12.7	11.5	4.25	0.97	1.44	Avg	1.05	1
Asia Pacific Funds	Invesco Perpetual	Asian	4.8	LV		B	R	5	1.2	3	4	3	14.38	16.87	12.7	11.8	4.85	1.12	1.02	High	1.26	2
Asia Pacific Funds	Fidelity	Emerging Asia	4.3	LB			R	4	0.5	4	2	3	17.53	13.95	13		1.55	0.96	0.41	Avg	1.44	1
Asia Pacific Funds	Fidelity	Asian Special Situations	4.2	LB		B		4	0	3	3	4	13.6	14.24	12.4	10.57	2.39	0.91	0.61	Low	1.76	2
Asia Pacific Funds	Veritas	Asian	4.2	LG		S		5	0	4	4		22.13	18.16	12.6	11.83	6.46	0.84	0.96	Low	1.69	1
Asia Pacific Income Funds	Schroder	Asian Income	3.6	LV			R	3	3.6	2	2	4	9.38	11.36	8.4	11.2	4.55	0.81	0.76	Low	0.98	1
Asia Pacific Funds	I Shares	Pacific ex Japan Index	4.1	LV		B	R	3	2.8	2	3	3	8.51	11.33	6.9	8.5	0.55	0.94	0.06	Low	0.22	2
Asia Pacific Funds	L&G	Pacific Index	4.1	LB		B	R	4	3.1	1	3	3	8.68	11.55	6.8	7.95	0.82	0.93	0.13	Low	0.22	1
China Funds	Janus Henderson	China Opportunities	5.2	LB		B		5	0.9	4	4	4	30.18	16.02	17.4	10.06	4.61	0.93	0.89	Avg	1.43	1
China Funds	Invesco Perpetual	Hong Kong & China	4.8	LB			R	4	0.9	3	1	4	24.73	12.94	14.6	10.57	2.39	0.79	0.21	Low	1.33	2
China Funds	Schroder ISF	Greater China	5.1	LB		S		4	0	3	4	4	25.44	15.92	15.7	10.38	2.89	1.04	0.85	Avg	N/A	2
China Funds	Fidelity	China Focus	5.7	LV		B		3	1.2	2	4	4	24.89	11.54	15.8	10.02	1.15	0.92	0.17	Avg	1.16	2
European Funds	Jupiter	European	3.3	LG		G	R	5	0.5	4	1	4	16.81	14.2	13.2	11.9	4.75	0.90	0.69	High	1.11	2
European Funds	Blackrock	European Dynamic	2.9	LG		S	R	5	0.6	4	2	4	10.54	13.21	12.9	11.55	3.52	0.90	0.67	Avg	1.35	1
European Funds	FP Crux	European Special Situations	3	MB		B	R	5	1.5	4	2	4	6.28	13.99	11.8		4.67	0.81	0.72	Low	1.00	1
European Funds	Schroder	European Alpha Plus	3.3	LV			R	5	1.4	4	4	2	11.38	13.56	9.2	7.1	3.77	0.95	0.64	High	1.55	2
European Funds	Artemis	European Growth	3.2	LB		B		5	1.3	4	3	3	11.41	12.87	12.4	5.4	3.85	0.91	0.68	Avg	1.23	2
European Income Funds	Schroder	European Alpha Income	3.3	LV			R	5	2.9	3	4	2	8.51	12.04	15		4.01	0.92	0.55	High	1.63	2
European Income Funds	Blackrock	Continental European Income	3	LB		B	R	4	3.7	2	1	4	5.48	10.96	11.1		1.98	0.79	0.32	Low	1.28	1
European Smaller Co Funds	T.Rowe Price	European Smaller Co	3.1	SG		B	R	5	0	4	4	3	18.78	20.71	16.5		4.82	0.99	1.30	Avg	N/A	3
European Smaller Co Funds	Standard Life	European Smaller Co	3.4	SG		B		4	0	4	1	4	14.78	17.59	18.2	15.1	1.92	1.00	0.37	High	N/A	2
European Funds	L&G	European Index	3.3	LB		B	R	3	2.6	2	3	1	5.4	10.27	9.5	5.9	0.92	1.00	0.25	Avg	0.14	1
European Funds	I Shares	Continental Euro Equity Index	3.3	LB		B	R	3	2.4	2	3	1	5.45	10.41	9.5	5.8	1.00	1.00	0.28	High	0.09	2
Global Emerging Market Funds	Baillie Gifford	Emerging Markets Growth	4.9	LG			R	5	0.7	4	4	1	14.98	13.93	10.8	6.66	2.76	1.05	0.38	High	0.94	2
Global Emerging Market Funds	T Rowe Price	Emerging Market Equity	4.6	LG		S		4	0	4	3	3	14.21	13.97	8.9	5.38	3.29	1.00	1.02	High	N/A	3
Global Emerging Market Funds	UBS	Global Emerging Markets	4.7	LB				5	1.1	4	4	4	17.54	15.31	8.7	5.55	4.52	0.96	0.91	High	1.04	2
Global Emerging Market Income Funds	MI Somerset	Emerging Market Dividend Growth	3.5	LB		B	R	3	2.2	3	1	3	8.09	9.38	7.4		0.92	0.71	-0.07	Low	1.25	1
Global Emerging Market Funds	Templeton	Emerging Market Smaller Co	3.7	MB		B		3	0	2	2	4	4.71	9.76	11	7.52	1.56	0.76	0.16	Low	1.93	2
Global Emerging Market Funds	Vanguard	Emerging Markets Index	4.6	LB		B	R	4	1.8	3	2	2	12.48	10.13	6.4		-0.32	0.99	-0.64	Avg	0.30	1
Global Equity Income Funds	Artemis	Global Income	3.1	LV		B	R	3	3.4	3	4	1	8.37	10.4	11.2		-0.01	0.99	-0.04	High	1.38	2
Global Equity Income Funds	Schroder	Global Equity Income	3.3	LV			R	2	3.2	4	4	1	12.34	13.19	11.9	9.38	3.14	1.02	0.46	High	1.13	1
Global Equity Funds	Fundsmith	Equity	3.4	LG		G	R	5	0.6	4	3	4	12.05	20.33	17.6		7.03	1.01	1.40	Avg	1.01	1
Global Equity Funds	Fidelity	Global Special Situations	3.4	LB		S	R	5	0.6	3	4	4	11.3	15.35	14.6	8.51	1.66	1.18	0.57	High	1.09	2
Global Equity Funds	Linsdell Train	Global Equity	3.1	LG		S	R	5	0.9	4	2	4	19.64	19.29	16.9		6.77	0.92	1.00	Avg	0.82	1
Global Equity Funds	First State	Global Listed Infrastructure	3.7	LV		B	R	5	3.2	1	2	4	-2.38	10.55	10.2	9.2	2.08	0.95	0.45	Avg	1.29	1
Global Equity Funds	Janus Henderson	Global Equity	3.6	LG			R	4	0.2	4	4	4	8.88	14.25	16	14.2	-0.84	1.16	0.04	High	0.95	2
Global Equity Funds	Old Mutual	Global Equity	3.3	LG			R	4	0.4	3	4	4	11.87	15.59	16.1	11.52	1.68	1.18	0.60	Avg	1.32	2
Global Equity Funds	Baillie Gifford	International	3.7	LG		B	R	3	0.4	4	4	3	16.07	18.21	14.9	11.82	1.20	1.29	0.53	High	0.65	2
Global Equity Smaller Co Funds	Standard Life	Global Small Companies Equity	2.8	MG		B	R	5	0	4	3	4	25.04	22.23	15.7		6.23	0.98	0.92	High	1.32	1
Global Equity Funds	Legal & General	International Index	3.2	LB		S	R	5	1.8	2	4	3	9.65	13.29	11.4	9.65	0.37	1.07	0.28	Avg	0.15	2
Global Equity Funds	Vanguard	FTSE Developed World ex UK Index	2.9	LB		S	R	5	1.8	3	4	4	8.83	13.24	12.1		0.9	0.99	1.01	Low	0.17	1
Global Equity Smaller Co Funds	Vanguard	Global Small Cap Equity Index	2.7	MB		B	R	3	1.3	3	4	3	11.21	14.37	12.4		-0.18	1.00	-1.51	Low	0.51	1

ESTATE CAPITAL INVESTMENT PORTFOLIOS PURCHASE LIST

Sector	Fund Group	Fund Name	Volatility 3 year	Equity Style	Bond Style	MStar Analysis	RSM	Crown Rating	Income Yield	1Y Growth	2Y Growth	3Y Growth	1Y AGR	3Y AGR	5Y AGR	10Y AGR	3Y Alpha	3Y Beta	Info Ratio	3Y Risk	Charges TER	Selection Ranking
Japanese Funds	Man GLG	Japan Core Alpha	4.4	LV		G	R	4	1.6	1	4	1	11.36	12.73	12.7	11.1	-1.66	1.31	-0.07	High	1.16	2
Japanese Funds	Schroder	Tokyo	3.6	LV		G	R	3	0.9	2	4	2	10.63	12.12	11.9	10.2	-1.75	1.09	-0.31	High	0.99	2
Japanese Funds	Lindsell Train	Japanese Equity	4.4	LG		S		5	1.4	4	4	4	28.52	24.75	17.1	11.6	11.19	0.62	0.96	Low	0.86	1
Japanese Funds	Legg Mason	Japan Equity	5.7	MG				5	0	4	1	4	36.08	36.39	27	20.6	16.82	0.70	0.90	High	1.32	1
Japanese Income Funds	Jupiter	Japan Income	3.6	LG		N		4	1.8	4	1	4	19.39	15.3	12.8	8.5	1.17	1.03	0.29	Avg	1.21	1
Japanese Funds	IShares	Japan Equity index	3.6	LB		G	R		1.6	2	3	2	12.6	12.84	10.8	7.7	-1.26	1.07	-0.28	Avg	0.16	1
North American Funds	Old Mutual	North American Equity	3.7	LG		S	R	3	0.2	3	4	3	12.2	17.3	17.4	13.7	-0.22	1.23	0.29	High	1.09	1
North American Funds	Baillie Gifford	American	4.2	LG			R	4	0	4	4	4	31.57	26.5	18.2	14.35	3.22	1.24	0.66	High	0.55	1
North American Funds	Dodge & Cox	US Stocks	3.1	LB		G	R	4	0	2	4	2	6.66	15.29	15	11.8	1.53	1.14	0.55	High	0.70	2
North American Funds	Schroder	US Mid Cap	3.3	MB		S	R	4	0	1	4	3	2.8	13.34	14.2	13.7	0.11	1.01	0.00	Avg	1.01	2
North American Funds	T. Rowe Price	US Blue Chip Equity	4	LG		G		4	0	4	3	3	20.48	20.31	18.9	15.5	0.35	1.21	0.36	High	N/A	3
North American Funds	Artemis	US Extended Alpha	3.5	LG			R	4	0	4	4	4	10.01	19.36			3.42	1.03	0.67	High	2.39	2
North American Income Funds	JP Morgan	US Equity Income	3.6	LB		S	R	2	2	1	2	3	6.6	13.64	12.7		0.77	1.08	0.22	High	0.94	1
North American Smaller Co Funds	Schroder	US Smaller Companies	3.5	SG		S		2	0.1	1	4	2	5.99	14.2	13.4	12.3	0.13	0.86	-0.20	Avg	1.12	2
North American Funds	Legal & General	US Index	3.4	LB		G	R	5	1.5	3	3	4	10.38	15.29	14.2	12.7	-0.68	1.08	-0.01	Avg	0.12	1
North American Funds	HSBC	American Index	3.7	LB		G	R	4	1.6	2	3	4	8.87	15.39	14.1	12.4	-1.48	1.18	-0.01	High	0.08	1
North American Funds	IShares	North American Equity Index	3.5	LB		G	R	3	1.6	2	3	3	8.9	14.5	13.5	12.3	-1.95	1.13	-0.21	High	0.07	2
Property Securities Funds	Aberdeen	Property Shares	3.8	MG			R	5	2.1	4	2	1	12.12	6.96	11.9	4.6				Avg	1.53	2
Property Funds	L&G	UK Property	1	MB			R		2.4	4	2	4	8.13	6.23	8.7	4.9				Low	1.01	1
Property Funds	Threadneedle	UK Property Trust	1.4	MB			R	4	3	1	4	4	6.64	5.16	7.3	3.21				Low	0.81	1
Property Funds	Kames	Property Income	2.3	MB			R		5.1	3	2	4	6.5	6.01						Low	1.38	2
Property Funds	Janus Henderson	UK Property PAIF Feeder	1.9	MV			R		3	4	1	3	12.61	4.84	6.7	3.14				Low	1.44	1
Property Securities Funds	IShares	Global Property Securities Index	3.7	MB		S	R		2.5	1	4	2	1.35	8.21	5.8		-1.06	0.95	-0.35	Avg	0.24	1
India Funds	Goldman Sachs	India Equity	5.5	LG			R	5	0.2				4.85	15.82	17.6	11.78	3.46	0.98	0.64	High	1.40	1
India Funds	Jupiter	India	6.5	LB		B		5	0.5				-12.61	12.41	14.8	9.59	0.79	1.08	0.08	High	1.32	2
India Funds	Franklin	India	5.2	LG		S		4	0				-0.87	13.22	14.1	10.7	1.39	0.95	0.22	Avg	1.39	2
India Funds	Stewart	Indian Subcontinent	4.2	LG		B		3	0				8.38	14.56	12	11.6	3.98	0.70	0.32	Low	1.42	1
Specialist Funds - Health Care	Polar Capital	Healthcare Opportunities	4	MG				3	0				6.59	6.49	17.2	15.23	-0.65	1.05	-0.12	Avg	2.93	2
Specialist Funds - Health Care	Schroders	Global Healthcare	3.8	LG				2	0.5				1.68	6.85	12.6	13.7	-0.19	1.06	-0.04	Avg	1.83	1
Specialist Funds - Financial	Fidelity	Global Financial	3.1	LV		B		4	0	4	4	3	11.28	12.84	11.8	7.91	1.33	0.86	0.08	Low	1.23	1
Specialist Funds - Financial	Polar Capital	Global Insurance	2.7	LB		S		5	0				5.14	15.51	14.3	13.3	6.48	0.50	0.34	Low	1.01	1
Specialist Funds - Technology	Polar Capital	Global Technology	4.3	LG		S		5	0	4	4	2	29.02	29.18	22.5	18.9	3.88	1.01	0.80	Avg	1.92	1
Targeted Absolute Return	Blackrock	UK Absolute Alpha	0.9	MG		B	R	4	0.3				-1.45	1.85	4.3	1.85				Low	0.92	2
Targeted Absolute Return	Artemis	US Absolute Return	0.8	LG			R	5	0				1.69	3.75						Low	1.80	2
Targeted Absolute Return	Polar Capital	UK Absolute Equity	3.2				R	5	0				30.89	23.88						High	10.28	3
Targeted Absolute Return	Janus Henderson	UK Absolute Return	0.8	LG			R	4	0.2				1.46	3.14	5.5					Low	3.38	2
Targeted Absolute Return	Schroder	UK Dynamic Absolute Return	2	SG				4	0				3.89	7.68	7					Avg	2.63	2
Targeted Absolute Return	Old Mutual	Global Equity Absolute Return	1.1	LB			R		0				8.55	4.83	6.9					Low	1.92	1

ESTATE CAPITAL INVESTMENT PORTFOLIOS PURCHASE LIST

Sector	Fund Group	Fund Name	Volatility 3 year	Equity Style	Bond Style	MStar Analysis Ratings	RSM	Crown Rating	Income Yield	1Y Growth	2Y Growth	3Y Growth	1Y AGR	3Y AGR	5Y AGR	10Y AGR	3Y Alpha	3Y Beta	Info Ratio	3Y Risk	Charges TER	Selection Ranking
Global Fixed interest Funds	Templeton	Global Bond	2	ML	S	R	1	6.7	2	2	1	-2.86	-0.51	0.9	4.45	0.14	-0.30	-0.20	High	1.24	2	
Global Fixed interest Funds	M&G	Global Macro Bond	2.7	ML	S	R	3	1.7	1	4	3	-3.05	538	3	6.42	-0.10	0.54	-0.21	Low	1.07	2	
Global Fixed interest Funds	Robeco	Global Credit	3.1	ME	S		5	3.1	4	2	4	3.03	7.65			0.22	1.00	0.19	Avg	0.76	1	
Global Fixed interest Funds	Royal London	Short Duration Global High Yield Bond	0.3	LL			1	5.3	1	1	4	1.55	2.1			2.03	0.13	-0.37	Low	0.80	1	
Global High Yield Funds	Robeco	High Yield Bond	1.8	LM	G		1	4.8	4	3	1	3.73	4.38			-0.41	1.02	-0.13	High	N/A	1	
Global High Yield Funds	M&G	Global High Yield Bond	1.6	LL	B		1	3.9	2	3	2	1.74	3.44	4.4	5.67	-0.98	0.93	-0.56	High	0.92	1	
Global High Yield Funds	Royal London	Global High Yield Bond	1.2	LL			1	4.8	2	1	4	0.97	3.28	4.7		0.62	0.71	-0.29	Low	N/A	2	
Global Fixed interest Funds	Vanguard	Global Bond Index	0.8	ME	S	R		1.6	3	1	3	0.37	1.38	2.6		-0.11	1.04	-0.25	Avg	0.24	2	
Global Fixed interest Funds	I Shares	Overseas Corporate Bond Index	2.9		B	R		2.7	1	4	3	-1.62	6.83	3.5		0.00	0.97	-0.04	Avg	0.18	2	
Global Fixed interest Funds	Vanguard	Global Short Term Bond Index	0.3	ML		R	2	0.9	2	1	2	-0.34	0.54			-0.13	0.32	-0.48	Low	0.22	2	
Global Index Linked Bond Funds	L&G	Global Inflation Linked Bond Index	0.9	HE		R	2	1.7	3	1	2	1.64	1.12			-0.79	0.52	-0.63	Low	0.49	1	
European Fixed interest Funds	Threadneedle	European High Yield Bond	2.5	LL	B		3	3.9	4	4	4	6.11	10.17	5.3		0.00	0.78	-0.47	Avg	0.92	1	
European Fixed interest Funds	M&G	European Corporate Bond	2.6	MM	B		4	1.5	4	3	3	5.41	7.84	3.8	5.7	0.14	0.89	-0.05	High	0.77	2	
Emerging Mkts Fixed interest Funds	M&G	Emerging Market Bond	3	LE		R	5	5.1	2	4	4	-2.26	9.12	6.4	8.56	1.40	0.95	0.38	Avg	1.20	2	
Emerging Mkts Fixed interest Funds	Templeton	Emerging Markets Bond GBP	2.2	LL	B		3	9.3	4	4	2	-5.3	8.42	2.5	8.7	1.06	0.82	0.05	Avg	1.40	2	
UK Gilt Funds	I Shares	UK Gilts All Stock Index	2	HE	S	R		1.7	3	3	4	-0.24	3.45	3.8		-0.36	0.93	-0.40	Avg	0.16	2	
UK Gilt Funds	L&G	All Stock Gilt Index Trust	2	HE	S	R		1.5	2	2	3	-0.45	3.33	3.6	4.82	-0.45	0.90	-0.49	Low	0.21	2	
UK Gilt Funds	Vanguard	UK Long Duration Gilt Index	3.6	HE		R		1.4	4	4	4	1.05	6.07	7.6		0.20	1.66	0.48	High	0.16	2	
UK Index Linked Gilt Funds	I Shares	Index Linked Gilt Index	3.7	HE		R		0.4	3	4	2	-3.09	6.66	7.5		-0.08	1.06	0.04	High	0.16	2	
UK Corporate Bond Funds	Royal London	Corporate Bond	1.5	ME	S	R	4	3.8	4	4	2	2.28	4.68	5.5	6.5	0.68	0.80	-0.09	Avg	0.53	1	
UK Corporate Bond Funds	Blackrock	Corporate Bond	1.3	ME	B	R	5	3	4	3	4	1.64	4.66	5.2	6.67	1.06	0.72	-0.04	Low	0.57	2	
UK Corporate Bond Funds	Kames	Investment Grade Bond	1.4	ME	S	R	4	2.7	4	2	3	1.97	4.06	5.1	6.45	0.32	0.75	-0.38	Avg	1.16	2	
UK Corporate Bond Funds	Royal London	Sterling Credit	1.5	LE		R	4	3.6	4	3	3	2.06	4.52	5.3		0.49	0.81	-0.18	Avg	0.50	2	
UK Corporate Bond Funds	PIMCO	UK Corporate Bond	1.7	ME			5	2.8	3	4	3	1.17	4.59	5.5	7.04	0.26	0.92	-0.11	Avg	0.69	2	
UK Corporate Bond Funds	Vanguard	UK Inv Grade Corporate Bond Index	1.6	ME		R		2.5	3	3	4	1.16	3.84	5	5.71	0.01	0.89	-0.42	Avg	0.18	1	
UK Corporate Bond Funds	I Shares	Corporate Bond Index	1.7	ME	B	R		2.4	2	3	3	0.6	3.85	4.6		-0.47	0.90	-0.69	Avg	0.16	2	
UK High Yield Funds	Schroder	High Yield Opportunities	1.3	LL		R	5	6.2	4	4	4	4.2	6.56	7.8	7.36	-0.15	1.04	0.05	Avg	0.80	1	
UK High Yield Funds	Baillie Gifford	High Yield Bond	1.6	LL	B	R	5	3.7	4	3	3	4.08	4.98	5.2	7.69	-2.23	1.18	-0.48	High	0.41	2	
UK High Yield Funds	Invesco Perpetual	High Yield	1.4	LM		R	2	5.6	4	2	1	4.07	3.68	5.3	8.2	-3.27	1.09	-1.22	Avg	0.99	2	
UK High Yield Funds	Threadneedle	High Yield Bond	1.2	LL	B	R	1	4.7	3	2	3	3.27	4.22	5.1	6.4	-1.98	0.95	-1.42	Low	0.75	1	
UK Strategic Bond Funds	Artemis	Strategic Bond	1.1	LL	S	R	5	3.8	4	4	3	3.23	4.66	5.4	6.12	3.85	0.35	0.78	High	0.84	1	
UK Strategic Bond Funds	Royal London	Sterling Extra Yield Bond	1.2	LM		R	5	5.6	4	4	3	7.46	7.28	8.1	6.32	6.61	0.24	0.66	Avg	0.83	1	
UK Strategic Bond Funds	GAM	Star Credit Opportunities	1.4	ME		R	5	4.5	4	4	4	5.63	7.42	9.6		6.36	0.17	0.49	High	1.35	1	
UK Strategic Bond Funds	AXA Framlington	Managed Income	1.2	SB	LL	S		5	5	4	4	2	3.57	4.83	6.3	5.65	4.19	0.04	-0.04	High	0.69	2
UK Strategic Bond Funds	MI Twenty Four	Dynamic Bond	1.2	ML		R	5	4.7	4	4	1	3.77	3.82	5.7		3.46	0.02	0.49	High	1.01	2	
UK Strategic Bond Funds	Royal London	Ethical Bond	1.4	LE		R	5	3.7	3	4	3	2.3	4.53	5.3	3.98	1.74	0.63	0.12	Avg	0.56	2	
UK Strategic Bond Funds	Artemis	High Income	1.4	LV	LL	S	R	1	5.4	4	4	1	4.23	4.77	6.2	6.91	3.68	0.14	-0.16	High	1.08	2
UK Strategic Bond Funds	Janus Henderson	Fixed Interest Monthly Income	1.1	MM	S		5	4.8	4	3	4	1.67	3.47	5.6	5.5	2.57	0.44	0.49	High	1.36	2	

ESTATE CAPITAL INVESTMENT PORTFOLIOS PURCHASE LIST

Sector	Fund Group	Fund Name	Volatility 3 year	Equity Style	Bond Style	MStar Analysis	RSM Ratings	Crown Rating	Income Yield	1Y Growth	2Y Growth	3Y Growth	1Y AGR	3Y AGR	5Y AGR	10Y AGR	3Y Alpha	3Y Beta	Info Ratio	3Y Risk	Charges TER	Selection Ranking
UK Equity Funds	Lindsell Train	UK Equity	3	LG		G	R	5	1.9	4	2	4	11.69	11.86	12.2	14.6	5.02	0.87	0.75	Avg	0.88	1
UK Equity Funds	Old Mutual	UK Mid Cap	4	MG		S	R	5	1	4	4	4	11.23	15.53	16.4	14.3	6.05	1.24	1.21	High	0.90	2
UK Equity Funds	Liontrust	Special Situations	2.6	MG		B	R	5	1.8	4	4	4	12.63	12.94	10.8	14.3	6.46	0.82	1.13	Low	1.11	1
UK Equity Funds	Franklin	UK Mid Cap Growth	3.6	MB		S	R	3	2.4	4	1	4	14.58	8.87	11.4	13.1	0.79	1.17	0.38	High	1.19	2
UK Equity Funds	Fidelity	Special Situations	3.1	MV		S	R	4	1.4	3	3	4	9.19	10.72	10.4	9.4	4.71	0.78	0.42	Avg	0.93	1
UK Equity Funds	Man GLG	Undervalued Assets	3.1	MV		S	R	4	2.6	4	3	3	18.44	12.24			6.63	0.74	0.58	Avg	2.17	3
UK Equity Funds	Schroder	Recovery	3	LV		S	R	1	2.1	3	4	1	12.75	8.03	9.5	11.7	2.57	0.77	0.12	Avg	1.02	2
UK Equity Funds	L&G	UK Index	2.7	LB		S	R	4	3.5	2	4	2	7.47	7.05	6.5	6.5	0.44	0.95	0.04	Avg	0.14	1
UK Equity Funds	I Shares	100 UK Equity Tracker	2.9	LV			R	2	3.6	2	4	1	7.93	6.61	5.7		-0.69	1.02	-0.21	High	0.14	2
UK Equity Funds	HSBC	FTSE 250 Index	3	MB				3	2.5	4	4	3	7.33	7.65	9.4	9.4	-0.08	1.02	0.02	Avg	0.35	2
UK Equity Income Funds	Franklin	UK Equity Income	2.6	LV		S	R	4	4.2	3	4	3	6.56	8.46	8.8	8.1	2.07	0.90	0.44	Avg	0.94	1
UK Equity Income Funds	Royal London	UK Equity Income	2.6	MV		S	R	3	3.9	3	4	2	6.09	7.74	9.6	10.0	1.01	0.89	0.07	Avg	0.83	1
UK Equity Income Funds	LF Miton	Multi Cap Income	2.3	SB			R	5	3.9	4	1	4	7.14	9.97	13.1		7.07	0.31	0.26	Low	1.00	1
UK Equity Income Funds	Threadneedle	UK Equity Income	2.6	LB		S	R	2	4.1	1	4	3	2.44	6.9	8.6	8.5	0.92	0.86	-0.01	Avg	0.93	2
UK Equity Income Funds	Schroder	Income	2.9	LV		B	R	2	3.4	4	4	1	16.3	9.03	9.4	10.5	2.44	0.88	0.25	High	1.04	1
UK Equity Income Funds	Schroder	Income Maximiser	2.6	LV			R	1	7.2	4	4	1	11.48	6.51	7.6	8.0	0.99	0.77	-0.09	Avg	0.94	1
UK Smaller Co Funds	Old Mutual	UK Smaller Companies	3.9	SG		G	R	3	0.6	3	4	4	15.24	19.41	17.1	14.5	7.64	1.07	1.17	High	1.08	2
UK Smaller Co Funds	Liontrust	UK Smaller Companies	3	SG		B	R	5	0.1	3	4	4	13.7	20.51	17.9	17.3	10.69	0.82	1.62	Low	1.68	1
UK Smaller Co Funds	Standard Life	UK Smaller Companies	3.4	SG		S	R	4	0.8	4	2	4	17.44	18.76	14.7	13.9	8.92	0.89	1.16	High	1.04	2

PORTFOLIOS



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