



SHELDON MACDONALD, ARCHITAS Deputy ClO



ARCHITAS INVESTMENT PROCESS

INVESTMENT TEAM

architas

ARCHITAS IRELAND

NIALL MCDONNELL

Senior Investment Manager

Global aggregate bonds

fixed income

MEET THE PEOPLE









CIO - France



ANTOINE MACHADO Deputy Chief Investment Officer Senior Investment Manager



DIDIER BOUBLIL Investment Manager



MAKIS AGOROS

THOMAS PAUGAM Investment Manager



JEREMY MAMBO Financial Engineer



PIERRE JEAN MARCON



PAUL-HENRI **BAYART DE GERMOND** Investment Manager



ANTONI GIANNUZZI Investment Analyst

SHELDON MACDONALD Deputy Chief Investment Officer



MAYANK MARKANDAY Senior Investment Manager Alternatives, UK fixed interest & convertibles



JULIE LAMIREL Senior Investment Manager Global investment grade bonds



PELA STRATAKI Investment Manager Absolute return & emerging market debt

TOM WOODFIELD

Environmental, Social and

Governance Analyst



ARCHITAS UK



SEAMUS LYONS Senior Investment Manager High yield bonds



ALEX BURN Investment Manager Asian equities & passive equities



RICHARD CHIANG **Quantitative Analyst**



NATHAN SWEENEY Senior Investment Manager US equities

QUENTIN DE BOTTINI

Investment Manager

Emerging market equities

ELISA PISCOPIELLO

Investment Dealing Assistant



Head of Investment Governance Senior Investment Manager & Dealing



SOLOMON NEVINS Alternatives



JEN CAUSTON Investment Manager UK equities & property

PRIYANKA KALIA

Investment Performance

& Reporting Analyst



Investment Analyst Money markets & Global thematic strategies



SHAYAN RATNASINGAM



Source: September 2019.

INVESTMENT PROCESS

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STEPS





External input



TACTICAL ASSET ALLOCATION (TAA)

Based on short-term market views

Aims to add alpha



PORTFOLIO MANAGEMENT

Allocation within asset classes



MANAGER SELECTION

Looking for consistent Alpha generation

TACTICAL ASSET ALLOCATION

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PROCESS

Macro/ strategy input

Single strategy managers

Independent research:
Gavekal /Decision Economics Inc.

Other/Sell side research: JP Morgan /Goldman Sachs

Architas Sector Specialist analysis

provides detailed input to the tactical asset allocation process



Review of TAA performance and overall asset allocation

Decision on sub asset class based on input from analysts and own views



Publish TAA tables, risk allocation, performance analysis and Implementation

MANAGER SELECTION PROCESS

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PRINCIPLES













Consistent
quantitative
and qualitative
approach
MOSAIQUE by
ARCHITAS®

Classification of managers according to relative risk

Due diligence conclusions expressed in the form of qualitative scorings Formal manager approval and reviews

Specialisation of analysts

Standardised manager monitoring

Global fund universe*

680k

Architas filters to identify funds in the investible primary share class universe

75k

Proprietary quantitative screening

Selection characteristics

- High information ratio
- Strong downside protection
- Appropriate upside market participation
- 4 High Sortino ratio

UK EQUITY QUANT SCREEN



01/09/2012 -	Model Weighting	Performance Consistency				Information Ratio	Up:Down Capture	Sortino Ratio
31/08/2017	Model Weighting	10%	10%	5%	5%	30%	30%	10%
Overall Ranking (out of 244)	Fund Name	Information Ratio Percentile	Down Capture Ratio Percentile	Up Capture Ratio Percentile	Sortino Ratio Percentile	Information Ratio Percentile	Up:Down Capture Ratio Percentile	Sortino Ratio Percentile
1	Evenlode Income	0.10	0.72	0.33	0.36	0.04	0.15	0.01
2	CF Lindsell Train UK Equity	0.63	0.63	0.75	0.50	0.07	0.00	0.07
3	CF Miton UK Multi Cap	0.30	0.79	0.87	0.94	0.05	0.02	0.02
4	River and Mercantile UK Dynamic	0.53	0.55	0.91	0.85	0.07	0.00	0.09
5	JOHCM UK Dynamic	0.66	0.84	0.55	0.92	0.01	0.00	0.01
6	Montanaro UK Income	0.13	0.63	0.88	0.81	0.11	0.08	0.13
7	Threadneedle UK Extnd Alpha	0.45	0.08	0.66	0.08	0.15	0.25	0.23
8	Investec UK Alpha	1.00	0.34	0.96	0.91	0.05	0.05	0.05
9	Majedie UK Focus	1.00	0.71	0.66	0.79	0.03	0.03	0.03
10	Royal London UK Equity Income	0.97	0.15	0.72	0.79	0.02	0.22	0.07

Source: Architas, as at 31.08.17.

QUALITATIVE RESEARCH



RESEARCH TOOLS





Ex-ante risk analysis, scenario analysis and performance attribution

Bloomberg



STYLE RESEARCH

Holdings based risk and style analysis of equity portfolios





MORNINGSTAR

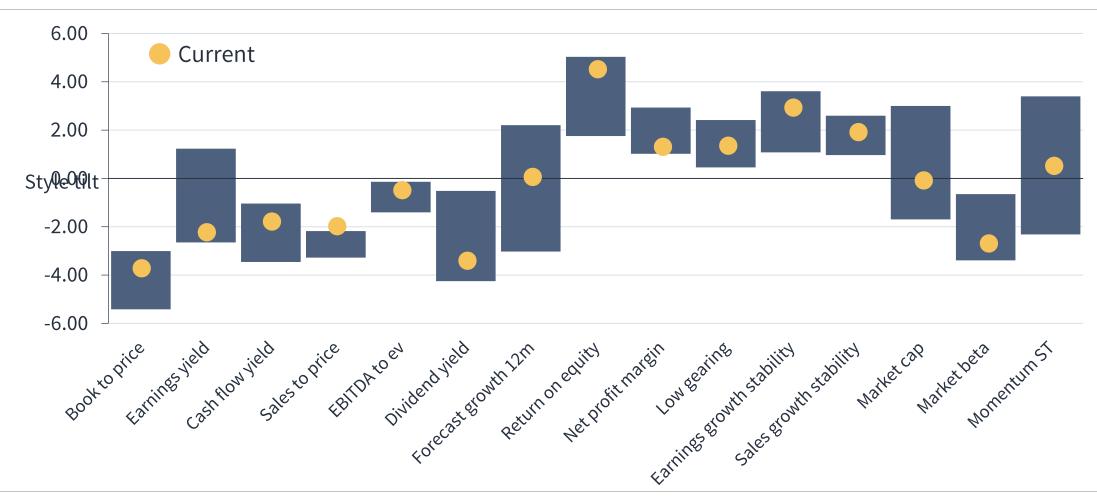
Portfolio performance attribution, sector exposure and ex-post risk analysis



FUND INVESTMENT STYLE

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EVENLODE UK INCOME FUND - STYLE SKYLINE RANGE



Source: Style Research, as at 10.2019. This is for illustrative purposes only.

QUALITATIVE RESEARCH



QUESTIONNAIRES AND FACE-TO-FACE MEETINGS

Team	Process	Performance				
What unique skills do the manager and relevant team members have?	How is the process differentiated from other funds in the sector?	Is performance consistent with process (consider track record and performance attribution)?				
Does the manager have additional responsibilities which could act as a distraction?	What are the key metrics driving security selection?	How does the manager/team manage losses?				
Is the manager incentivised to raise assets?	Are sells/trims based on systematic factors?	How would the fund be expected to perform during different points in the market cycle?				
Approximately 1,000 face-to-face meetings every year						

FUND APPROVAL



FUND MANAGERS ARE ASSESSED ON THREE MAIN CRITERIA







TEAM

Resources

Experience

Additional responsibilities

Remuneration structure

PROCESS

Differentiator vs. peers

Key metrics driving selection

Portfolio construction decisions add value

PERFORMANCE

Consistent with the process

Strategy that supports downside protection

Track record and return attribution

FUND RECOMMENDATION

Must achieve 3 or above

Architas Fund Approval Forum

Architas buy list

TB EVENLODE INCOME FUND

FUND BUY EXAMPLE













QUALITY

Strong focus on growth

Differentiated from other 'quality' income funds by setting a higher bar for 'quality'

STOCK SELECTION

Companies selected for high and sustainable return on equity, return on assets, return on invested capital and cash flows

DIVIDENDS

Typically invests in assetlight companies with superior pricing power and strong cash flows that should support progressive dividends

PEOPLE

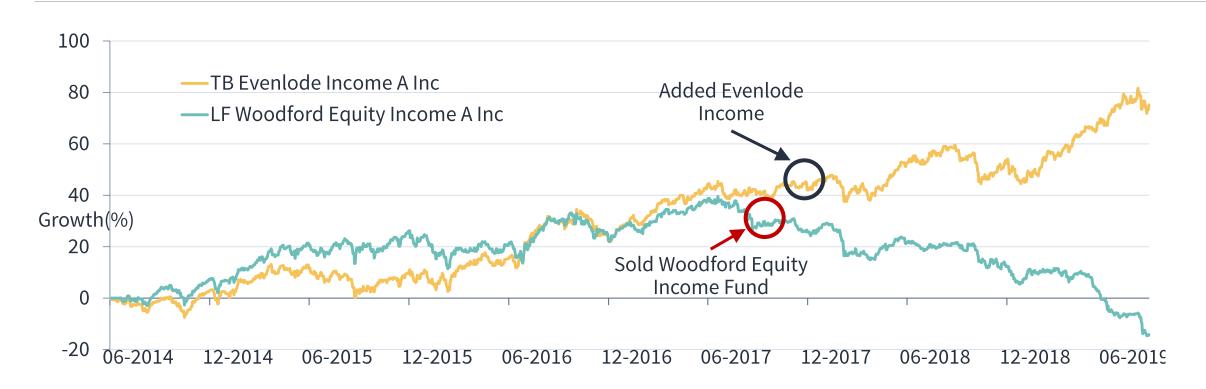
Boutique firm – fund managed by founders of Evenlode

Collegiate team leads to low turnover of staff

UK EQUITY FUND SELECTION OUTPUT



FUND SELECTION CHANGES IN ACTIVE-RISK PROFILED FUND RANGE



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THE ARCHITAS CONTROL FRAMEWORK | DISCUSSIONS

DAILY	WEEKLY	MONTHLY	QUARTERLY
Risk Monitoring	Fund Review	Investment Committee	Quarterly Fund Review (QFR)
Fund specific risk Portfolio construction Sector/Regional allocation Fund position size and liquidity Portfolio guidelines and constraints, regulatory requirements	Risk metrics including beta, tracking error & risk band monitoring Consistency of risk/return Liquidity and concentration Asset allocation	Ex-post & ex-ante tracking errors vs. target ranges Return distribution/risk model analysis Trading activity & compliance Performance review	Performance Risk metrics including beta & tracking error Performance attribution Portfolio concentration Liquidity, trading & style factors
Portfolio Manager/Risk &	Chief Investment Officer	Chief Investment Officer	Chief Investment
Compliance		/Head of Investment Risk	Officer/Architas Board

OPERATIONAL DUE DILIGENCE



Architas Operational Due Diligence team undertake due diligence on instruments in which the Investment Team invests, with a focus on:







A GOOD CONTROL & RISK MANAGEMENT ENVIRONMENT



OPERATIONAL INTEGRITY



SEGREGATION OF DUTIES BETWEEN INVESTMENT & OTHER TEAMS



A CULTURE OF ACCOUNTABILITY TO THE END INVESTOR

Source: Architas.

IMPORTANT INFORMATION



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