

MERTON PENSION FUND INVESTMENT PERFORMANCE REVIEW QUARTER ENDING 30 SEPTEMBER 2018



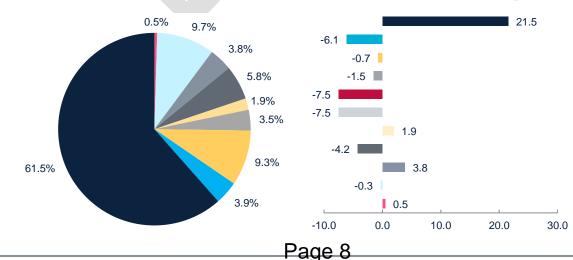
1 STRATEGIC ASSET ALLOCATION 30 SEPTEMBER 2018

Allocation by underlying asset class

Asset Class	Market Value £000s	Actual Weight %	Strategic Allocation %	Relative %	Strategic Range %
Global Equities	436,020	61.5	40.0	21.5	15-85
Emerging Market Equities	27,777	3.9	10.0	-6.1	0-20
Diversified Growth Fund	65,954	9.3	10.0	-0.7	0-20
Property	24,706	3.5	5.0	-1.5	0-10
Private Credit	-	0.0	7.5	-7.5	0-10
Infrastructure	-	0.0	7.5	-7.5	0-15
Long Gilts	13,660	1.9	-	1.9	0-5
Long Index Linked Gilts	40,962	5.8	10.0	-4.2	0-30
Corporate Bonds	27,273	3.8	-	3.8	0-10
Multi Asset Credit	68,952	9.7	10.0	-0.3	0-20
Cash	3,319	0.5	-	0.5	-
TOTAL MERTON PENSION FUND	708,623	100.0	100.0	-	

Points to note

- Asset allocation reflects the strategy to be implemented as part of the 2017 Investment Strategy Review; as such a number of asset classes will be under or overweight for an interim period until the portfolio is fully constructed.
- Total allocation to Global Equities increased to 61.5% over the quarter, thereby 21.5% overweight
 relative to its strategic allocation is. However, this allocation will fall over time as the Fund transitions
 to other asset classes.



Actual Asset Allocation as at 30 September 2018 Deviation from Strategic Allocation

2 VALUATION SUMMARY 30 JUNE 2018 TO 30 SEPTEMBER 2018

	30-June	e-18			30-September-18	
Manager / Fund	Valuation £000s	Weight %	Cashflow £000s	Growth £000s	Valuation £000s	Weight %
UBS - Passive Equity	236,670	34.0	-	7,513	244,183	34.5
UBS - Active Equity Fund	45,156	6.5	-	-442	44,714	6.3
LCIV RBC Sustainable Equity Fund	71,138	10.2	-	3,741	74,879	10.6
LCIV Global Alpha Growth Fund	70,112	10.1	-	2,132	72,244	10.2
Aberdeen Equity	-	-	-	-	-	0.0
Global Equities	423,076	60.8			436,020	61.5
Aberdeen Emerging Market Equities Fund	27,584	4.0	-	192	27,777	3.9
Emerging Market Equities	27,584	4.0			27,777	3.9
LCIV Global Total Return Fund	33,210	4.8	-	251	33,461	4.7
LCIV Diversified Growth Fund	32,470	4.7		23	32,493	4.6
Diversified Growth Fund	65,680	9.4			65,954	9.3
UBS Triton Property Unit Trust	16,631	2.4	-	200	16,831	2.4
BlackRock UK Property Fund	7,758	1.1	-	117	7,875	1.1
Property	24,389	3.5			24,706	3.5
Growth Assets	540,729	77.7			554,457	78.2
Aberdeen Bonds	82,864	11.9	-	-968	81,895	11.6
Bonds	82,864	11.9			81,895	11.6
LCIV MAC Fund	67,884	9.8	-	1,068	68,952	9.7
Multi Asset Credit	67,884	9.8	· · · ·		68,952	9.7
Stabilising Assets	150,748	21.7			150,847	21.3
Cash	4,123	0.6	-804	-	3,319	0.5
TOTAL MERTON PENSION FUND	695.600	100.0	-		708.623	100.0

 TOTAL MERTON PENSION FUND
 695,600
 100.0
 708,623
 100.0

3 PERFORMANCE SUMMARY PERIOD ENDING 30 SEPTEMBER 2018

Manager / Fund	3 mont	:hs %	12 mo	nths %	3 years % p.a.		3yr Performance
inanager / Fana	Fund	Bmark	Fund	Bmark	Fund	Bmark	vs Bmark
UBS - Passive Equity Fund	3.0	n/a	9.7	n/a	15.4	n/a	n/a
UBS - Active Equity Fund	-0.9	-0.5	4.5	4.8	12.1	12.4	Benchmark not me
LCIV RBC Sustainable Equity Fund	5.3	6.3	n/a	n/a	n/a	n/a	n/a
LCIV Global Alpha Growth Fund	3.1	5.6	n/a	n/a	n/a	n/a	n/a
Global Equities							
Aberdeen Global Emerging Market Equities Fund ¹⁸²	0.0	-1.0	n/a	n/a	n/a	n/a	n/a
Emerging Market Equities							
LCIV Global Total Return Fund	0.8	2.2	n/a	n/a	n/a	n/a	n/a
LCIV Diversified Growth Fund	0.1	1.0	n/a	n/a	n/a	n/a	n/a
DGF							
UBS Triton Property Unit Trust	1.9	1.6	10.0	8.8	7.7	7.1	Benchmark met
BlackRock UK Property Fund	1.9	1.6	9.9	8.8	8.0	7.1	Benchmark met
Property				-	-		-
Growth Assets							
Aberdeen Bonds Portfolio ¹	-1.1	-1.2	1.9	1.3	7.2	6.9	Benchmark met
Bonds							
LCIV MAC Fund	1.5	1.2	n/a	n/a	n/a	n/a	n/a
Multi-Asset Credit							
Stabilising Assets							

TOTAL MERTON PENSION FUND	1.9	7.1	13.1	
Strategic Target (5.5% p.a.)	1.3	5.5	5.5	

1: ABERDEEN GLOBAL BOND FUND AND ABERDEEN GLOBAL EMERGING MARKET EQUITIES FUND PRESENTED GROSS OF FEES. ALL OTHERS ARE NET.

2 PERFORMANCE QUOTED IN USD

4 MARKET BACKGROUND PERIOD ENDING 30 SEPTEMBER 2018

MARKET STATISTICS

Market Returns Growth Assets	3 Mths %	1 Year %	3 Years % p.a.
UK Equities	-0.8	5.9	11.5
Overseas Developed	6.7	14.7	20.6
North America	8.5	20.3	22.8
Europe (ex UK)	3.2	2.5	15.1
Japan	5.0	13.9	18.6
Asia Pacific (ex Japan)	0.9	6.5	19.7
Emerging Markets	0.6	2.0	17.5
Frontier Markets	-3.2	-6.7	6.3
Property	1.6	9.1	7.5
Hedge Funds**	0.2	2.3	4.3
Commodities**	0.9	20.9	1.8
High Yield**	1.9	0.5	7.1
Emerging Market Debt	-0.6	-4.7	10.6
Senior Secured Loans**	1.7	3.3	4.1
Cash	0.2	0.5	0.4

Market Returns Bond Assets	3 Mths %	1 Year %	3 Years % p.a.
UK Gilts (>15 yrs)	-3.3	1.3	5.3
Index-Linked Gilts (>5 yrs)	-1.4	1.4	7.2
Corporate Bonds (>15 yrs AA)	-0.7	-0.4	6.6
Non-Gilts (>15 yrs)	-0.9	-0.7	6.7

Exchange Rates: Change in Sterling	3 Mths %	1 Year %	3 Years % p.a.
Against US Dollar	-1.2	-2.8	-4.9
Against Euro	-0.7	-1.1	-6.1
Against Yen	1.3	-1.9	-6.5

Inflation Indices	3 Mths %	1 Year %	3 Years % p.a.
Price Inflation – RPI	1.2	3.5	3.0
Price Inflation – CPI	0.7	2.7	2.0
Earnings Inflation*	0.9	3.2	2.5

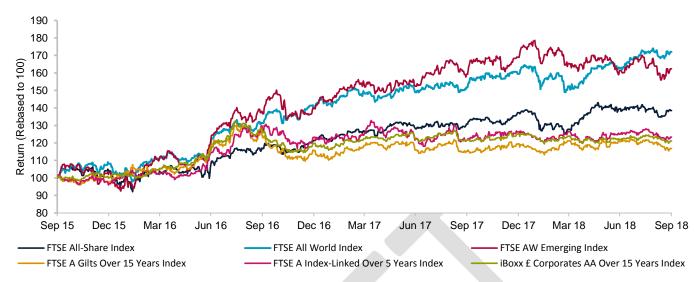
Yields as at 30 September 2018	% p.a.
UK Equities	3.80
UK Gilts (>15 yrs)	1.86
Real Yield (>5 yrs ILG)	-1.50
Corporate Bonds (>15 yrs AA)	2.81
Non-Gilts (>15 yrs)	3.28

Absolute Change in Yields	3 Mths %	1 Year %	3 Years % p.a.
UK Equities	0.16	0.12	0.09
UK Gilts (>15 yrs)	0.19	0.02	-0.52
Real Yield (>5 yrs ILG)	0.09	0.02	-0.66
Corporate Bonds (>15 yrs AA)	0.09	0.17	-0.82
Non-Gilts (>15 yrs)	0.12	0.23	-0.68

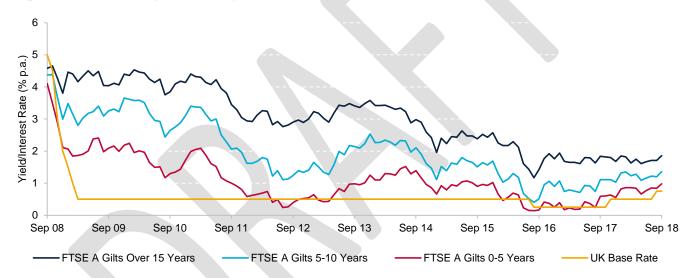
Source: Thomson Reuters. Note: * Subject to 1 month lag ** GBP Hedged

MARKET SUMMARY CHARTS

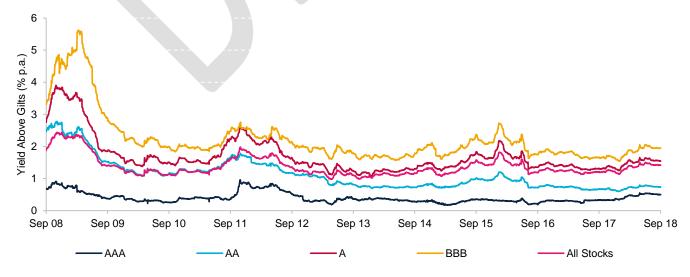
Market performance – 3 years to 30 September 2018







Corporate bond spreads above government bonds – 10 years to 30 June 2018



Source: Thomson Reuters

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