## WM PERFORMANCE SERVICES

A State Street Business

# **Quarterly Performance**Service

NOTTINGHAMSHIRE COUNTY COUNCIL -TOTAL COMBINED QUARTERLY PERFORMANCE REVIEW

PERIODS TO END MARCH 2013

Produced 09 October 2013

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NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

Periods to end March 2013 Pound Sterling

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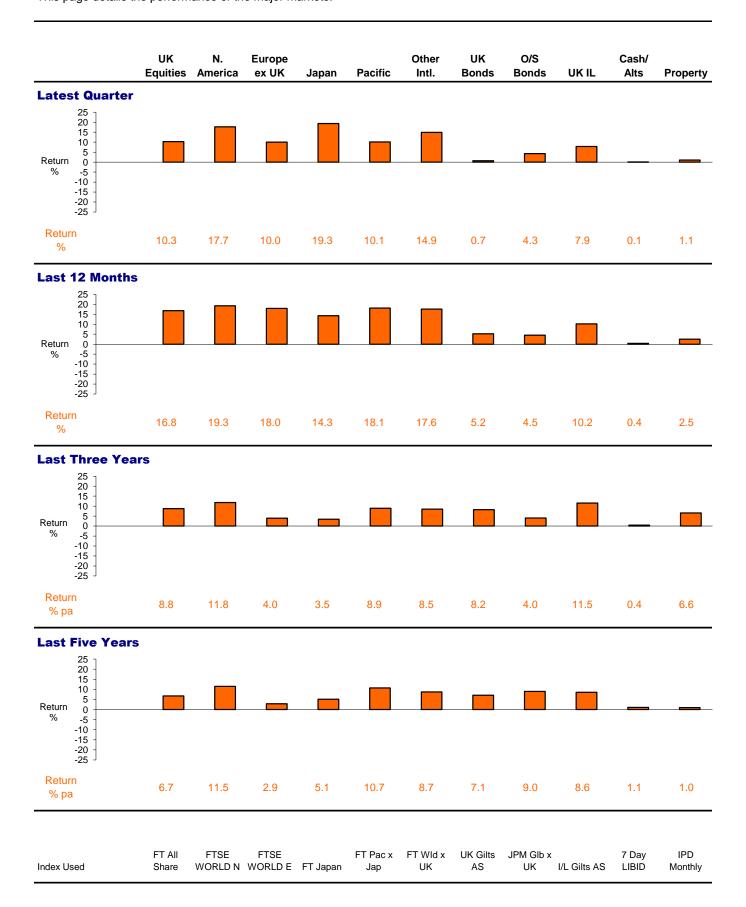
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Benchmark - Nottinghamshire	Combined Benchmark

Periods to end March 2013 Pound Sterling

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This page details the performance of the major markets.



## **Fund Structure and Benchmarks**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

31/12/2012 to 29/03/2013

**Pound Sterling** 

#### **Structure**

The Fund is managed partly internally with the remainder of assets managed externally by Schroders, Kames and Aberdeen Asset Management.

#### **Benchmark**

The Fund's performance is analysed relative to a cutomised benchmark as detailed below:

	%	Index	
Equity	65	FTSE All World	
Bonds	17.5	FTSE UK Gilt All Stock	
Cash	2.5	LIBID 7 Day	
Property	15	IPD Annual Universe	

The individual manager allocations are detailed below:

	Internal Equity	Schroders	Internal Misc	Kames	Aberdeen
Equity	95	95	65		
Bonds				100	
Cash	5	5	10		
Property			25		100

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All statistics quoted are sourced by the State Street Investment Analytics division unless otherwise stated.

## **Performance Summary**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

Periods to end March 2013 Pound Sterling

Category - TOTAL ASSETS

This page summarises the overall value and performance of the Fund.

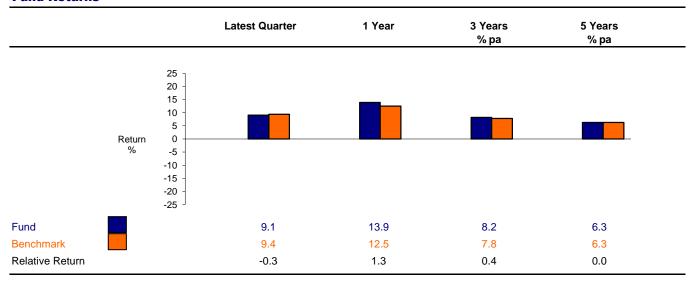
#### **Fund Value**

Values (GBP)'000	Mandate	Value at 31/12/2012	Transactions	Capital Gain / loss	Income	Value at 29/03/2013	% Fund
INT GLOB EQ	Eq Glbl	1,232,257	4,869	135,350	7,440	1,372,475	39
SCHRODERS	Eq Glbl	828,744	4,537	94,924	5,160	928,205	27
INT MULTI AS	Multi Asset	436,065	-3,746	31,174	807	463,494	13
KAMES	Bd Glbl	411,735	5,563	8,554	4,127	425,851	12
ABERDEEN AM	Prop UK	276,688	16,353	-1,853	4,127	291,188	8
	F10p OK	ŕ	Í		,	ŕ	
Total Fund		3,185,488	27,576	268,149	21,874	3,481,213	100

The table shows the value of each Portfolio at the start and end of the period.

The change in value over the period is a combination of the net money flows into or out of each Portfolio and any gain or loss on the capital value of the investments.

#### **Fund Returns**



The graphs show the performance of the Fund and Benchmark over the latest period and longer term.

The relative return is the degree by which the Fund has out or underperformed the Benchmark over these periods

# = Data not available for the full period

## **Detailed Analysis of the Latest Quarter Performance**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED

Periods to end March 2013

**Benchmark - Nottinghamshire Combined Benchmark** 

**Pound Sterling** 

**Category - TOTAL ASSETS** 

This page analyses in detail the Fund performance over the latest period.

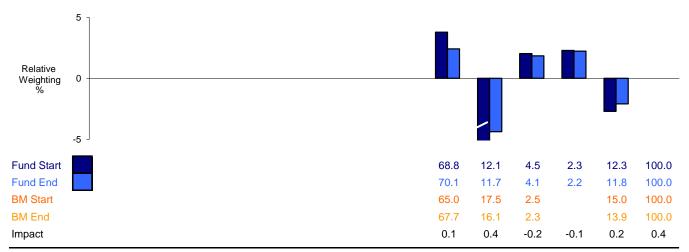
#### **Summary**

Fund Return	9.1	
Benchmark Return	9.4	
Relative Performance	-0.3	
attributable to:		
Asset Allocation	0.4	
Stock Selection	-0.7	

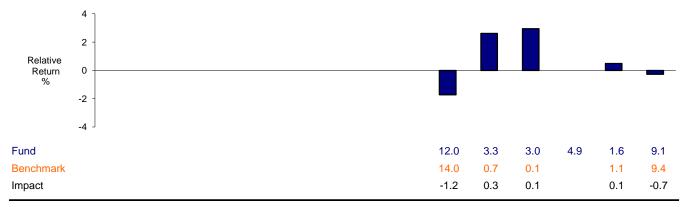
The relative performance can be attributed to the effects of stock selection and asset allocation as detailed below:



#### **Asset Allocation**



#### **Stock Selection**



An asset allocation decision will have a positive impact if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely, a positive benefit would be derived from having a relatively low exposure to an area that has performed poorly.

Stock selection will have a positive impact if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

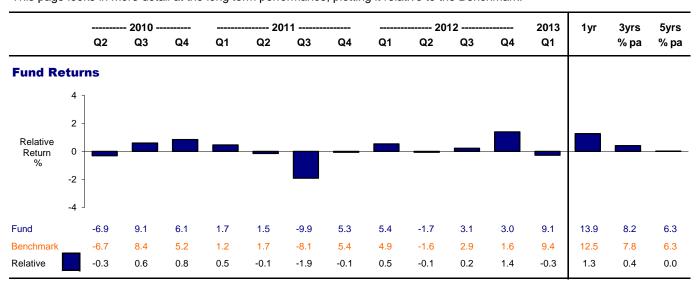
## **Long Term Performance Analysis**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

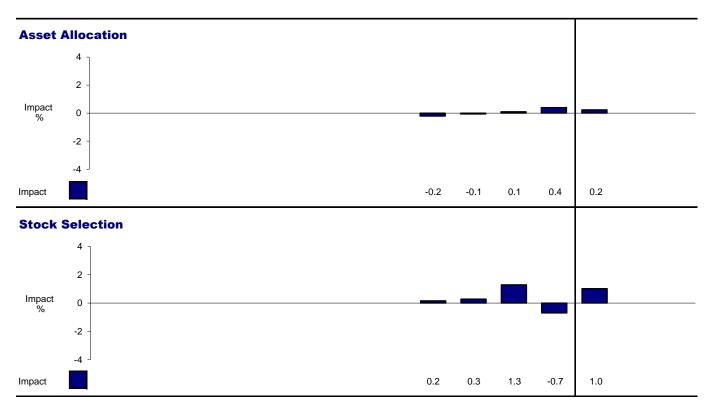
Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

This page looks in more detail at the long term performance, plotting it relative to the Benchmark.



The relative performance can be attributed to the effects of asset allocation and stock selection as detailed below:



An asset allocation decision will be positive if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely a positive benefit would be derived from investing less heavily in an area that has performed poorly.

Stock selection will be positive if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

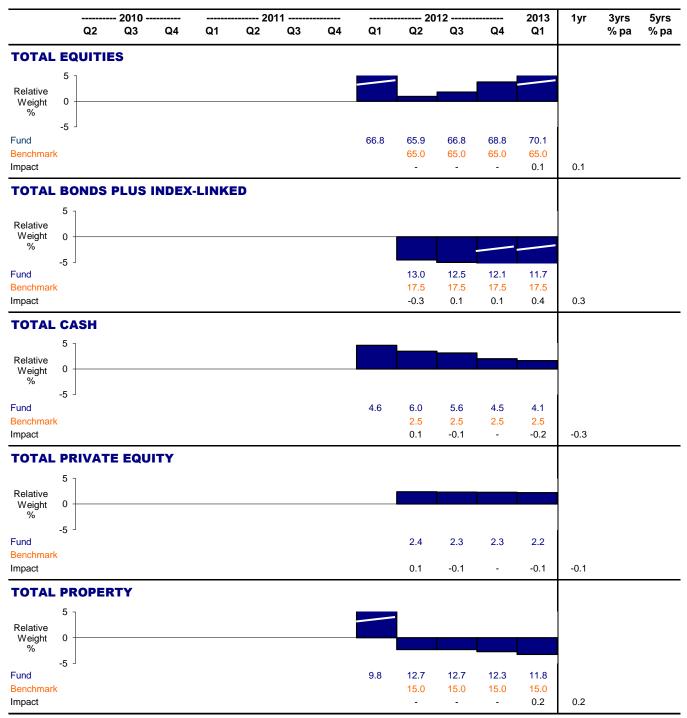
## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

Periods to end March 2013

Pound Sterling

This page looks in more detail at asset allocation decisions, plotting the Fund's exposure at the end of each period relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the initial weighting for the Fund and the Benchmark is shown and the difference plotted.

The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

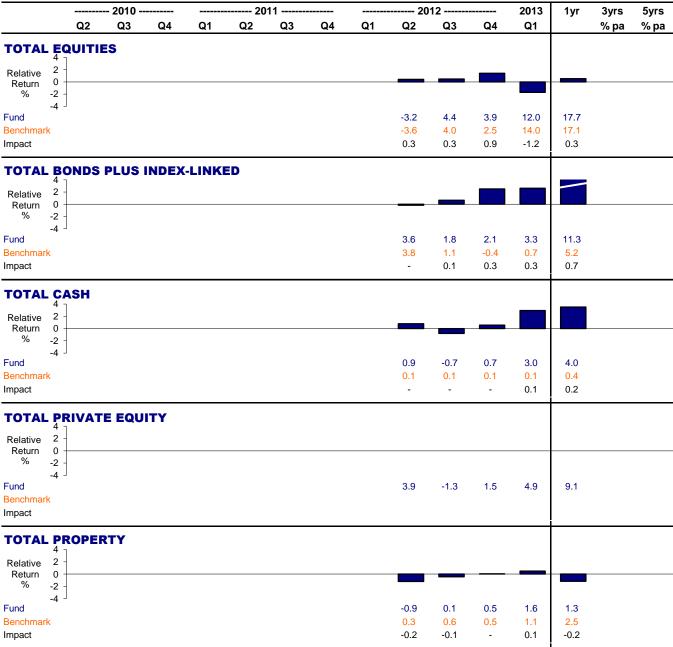
## **Long Term Stock Selection**

**NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED** 

**Benchmark - Nottinghamshire Combined Benchmark** 

Periods to end March 2013
Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Long Term Performance**

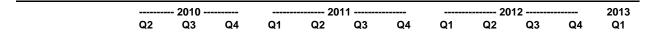
NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED

**Benchmark - Nottinghamshire Combined Benchmark** 

Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

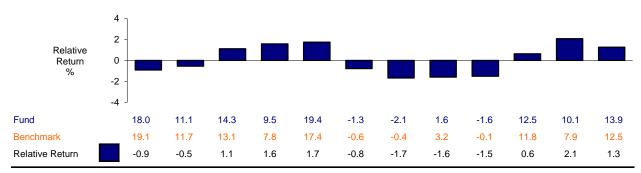
This page details the longer term performance of the Fund, plotting it relative to the Benchmark set.



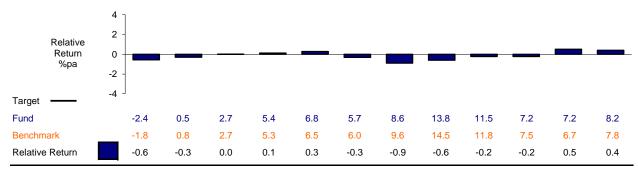
#### **Quarterly Performance**



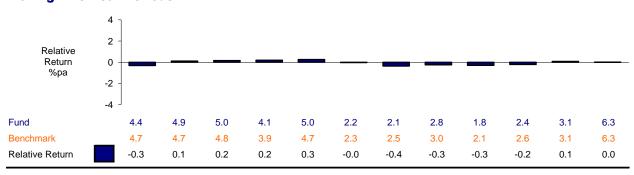
#### **12 Months**



#### **Rolling Three Year Periods**



#### **Rolling Five Year Periods**



The relative return is the degree of out or underperformance of the Benchmark over these periods.

A target is the degree by which the manager is expected to outperform the Benchmark.

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - Nottinghamshire Combined Benchmark

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown				Asset Alloc	ation			S	Stock Sele	ection
in GBP'000s	31/12/20	12			Gain/		29/03/20	13		
	Value	%	Purchases	Sales	Loss	Income	Value	%	Return	в'м
TOTAL EQUITIES	2,190,505	69	64,488	63,408	250,170	12,599	2,441,754	70	12.0	14.0
U.K. EQUITIES	1,103,747	35	24,923	24,635	105,804	9,900	1,209,839	35	10.5	
OVERSEAS EQUITIES	1,086,758	34	39,565	38,773	144,365	2,699	1,231,916	35	13.5	
NORTH AMERICA	354,531	11	3,210	44	65,997	1,376	423,694	12	18.9	
CONTINENTAL EUROPE	307,029	10	33,324	35,191	32,125	994	337,287	10	10.9	
JAPAN	86,642	3	3,031	3,538	16,553	329	102,688	3	19.6	
TOTAL PACIFIC (EX.JAPAN)	136,004	4			15,886		151,890	4	11.7	
OTHER INTL EQUITIES	202,552	6			13,805		216,356	6	6.8	
EMERGING MARKETS	187,381	6			11,526		198,907	6	6.2	
GLOBAL POOLED EX UK	15,171	0			2,279		17,450	1	15.0	
TOTAL BONDS PLUS INDEX-LINKED	386,527	12	196,178	182,468	8,554	4,127	408,790	12	3.3	0.7
TOTAL BONDS	309,947	10	178,812	163,985	3,015	3,721	327,790	9	2.2	0.7
U.K BONDS	220,785	7	50,119	30,794	627	2,594	240,737	7	1.4	0.7
TOTAL UK GOVERNMENT BONDS	100,596	3	45,254	25,762	-766	1,176	119,322	3	0.2	0.7
TOTAL UK CORPORATE BONDS	120,189	4	4,865	5,032	1,393	1,419	121,415	3	2.3	
OVERSEAS BOND INC HEDGING	89,162	3	128,693	133,191	2,388	1,127	87,053	3	4.2	
OVERSEAS BONDS	89,162	3	50,282	55,904	3,512	1,127	87,053	3	5.6	
OVERSEAS BOND HEDGING			78,411	77,287	-1,124				-3.7#	
U.K. INDEX - LINKED	76,580	2	17,365	18,483	5,539	406	81,001	2	8.0	
TOTAL CASH	143,841	5	289,243	293,766	4,385	425	143,703	4	3.0	0.1
TOTAL PRIVATE EQUITY	72,625	2	1,032	62	3,608		77,204	2	4.9	
TOTAL PROPERTY	391,990	12	16,340		1,432	4,723	409,762	12	1.6	1.1
U.K. PROPERTY	307,859	10	16,353		-1,807	4,395	322,404	9	0.8	1.1
OVERSEAS PROPERTY	84,131	3	-13		3,239	327	87,358	3	4.2	
TOTAL ASSETS	3,185,488	100	567,280	539,704	268,149	21,874	3,481,213	100	9.1	9.4

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

 $\ensuremath{\text{\#}}$  not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED Benchmark - LOCAL AUTHORITY UNIVERSE

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level A ranking against the peer group is shown in brackets.

		- 2010 -			20	11			20	12		2013	1yr	3yrs	5yrs
Return %	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
Total Equity	-10.2	12.0	8.5	1.7	1.2	-15.2	7.1	8.8	-3.2	4.4	3.9	12.0	17.7	9.3	7.9
	(21)	(16)	(65)	(28)	(47)	(65)	(46)	(34)	(22)	(59)	(28)	(80)	(44)	(29)	(33)
Bonds + IL									3.6	1.8	2.1	3.3	11.3		
									(7)	(54)	(59)	(49)	(44)		
Total Bonds									4.4	2.5	1.5	2.2	10.9		
									(5)	(74)	(51)	(36)	(50)		
UK Bonds	3.2	4.2	-2.5	0.1	2.2	5.6	5.1	-1.3	4.6	3.2	1.1	1.4	10.7	9.2	8.4
	(35)	(85)	(59)	(77)	(25)	(21)	(22)	(93)	(6)	(64)	(78)	(53)	(53)	(53)	(53)
OS Bds inc H									3.6	-0.0	2.8	4.2	11.0		
UK IL	1.9	4.0	1.1	0.9	4.2	6.9	7.3	-2.3	0.5	-1.1	4.7	8.0	12.4	12.3	9.3
	(24)	(56)	(26)	(13)	(76)	(63)	(86)	(90)	(89)	(10)	(66)	(68)	(15)	(70)	(40)
Cash	0.2	0.2	0.5	0.2	0.2	0.4	0.2	0.1	0.9	-0.7	0.7	3.0	4.0	2.0	2.1
	(43)	(40)	(25)	(35)	(35)	(30)	(31)	(50)	(16)	(91)	(16)	(12)	(18)	(31)	(35)
Alternatives									3.9	-1.3	1.5	4.9	9.1		
									(3)	(96)	(48)	(48)	(43)		
Property	3.4	1.6	3.5	2.3	1.3	0.9	1.3	0.0	-0.9	0.1	0.5	1.6	1.3	5.3	-0.2
	(17)	(66)	(5)	(36)	(89)	(64)	(36)	(78)	(95)	(49)	(41)	(17)	(54)	(36)	(26)
Total Assets	-6.9	9.1	6.1	1.7	1.5	-9.9	5.3	5.4	-1.7	3.1	3.0	9.1	13.9	8.2	6.3
	(48)	(27)	(31)	(18)	(50)	(72)	(64)	(55)	(40)	(67)	(43)	(55)	(52)	(53)	(52)

# not invested in this area for the entire period

## **Summary of Manager Performance**

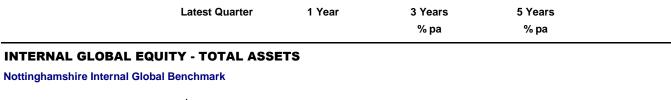
**NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED** 

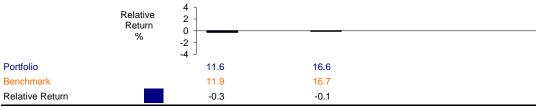
**Benchmark - Nottinghamshire Combined Benchmark** 

Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

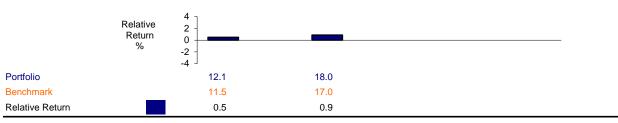
This page summarises the performance of each investment manager plotting the return achieved relative to the Benchmark.





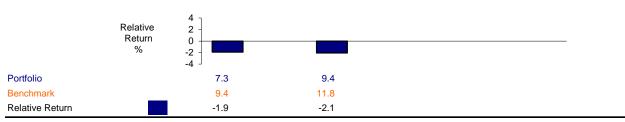
#### **SCHRODERS INVESTMENT MANAGEMENT - TOTAL ASSETS**

**Nottinghamshire SIM Global Benchmark** 



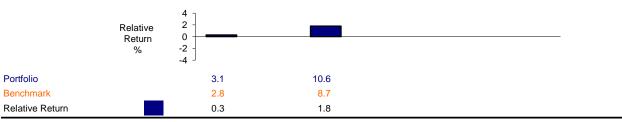
#### **INTERNAL MULTI ASSET - TOTAL ASSETS**

**Nottinghamshire Internal Benchmark** 



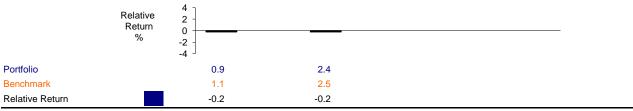
#### **KAMES CAPITAL - TOTAL ASSETS**

**Nottinghamshire Kames Benchmark** 



#### **ABERDEEN ASSET MGMT PLC - TOTAL ASSETS**

**IPD All Properties** 



The graphs show the performance of each manager relative to their Benchmark.

The relative return is the degree of out or underperformance of the Benchmark over these periods.

# not invested in this area for the entire period

## **Performance Summary - Manager Attribution**

NOTTINGHAMSHIRE COUNTY COUNCIL

**Benchmark - Nottinghamshire Combined Benchmark** 

Quarter to end March 2013

Pound Sterling

This page analyses in detail the contributions to the Fund performance over the latest period.

## Summary

Fund Return		9.1
Benchmark Return		9.4
Relative Performance		-0.3
	attributable to:	
	Strategic Allocation	-
	Manager Contribution	-0.2
	Residual	-0.1

The relative performance can be attributed to the effects of manager contribution and strategic allocation.

#### **Detail**

Si	trategic Allocation	on		Manager Contribution			
Distri	bution	Policy	Investment	Weighted	%	Return	
Portfolio	Benchmark	Contribution	Manager	Contribution	Portfolio	Benchmark	
38.6		-	INTERNAL GLOBAL EQUITY	-0.1	11.6	11.9	
26.0		-	SCHRODERS INVESTMENT MANAGEMENT	0.1	12.1	11.5	
13.8		-	INTERNAL MULTI ASSET	-0.3	7.3	9.4	
12.9		-	KAMES CAPITAL	-	3.1	2.8	
8.7		-	ABERDEEN ASSET MGMT PLC	-	0.9	1.1	
-		-		-0.2			

The Strategic Allocation quantifies the impact of the fund being invested differently from the Strategic Benchmark set.

The Manager Contribution comes about from the out / underperformance of each manager relative to their benchmarks weighted by the value of assets held.

# = not invested in this area for the entire period

## **Performance Summary - Manager Attribution**

NOTTINGHAMSHIRE COUNTY COUNCIL
Benchmark - Nottinghamshire Combined Benchmark

12 Months to end March 2013

**Pound Sterling** 

This page analyses in detail the contributions to the Fund performance over the latest period.

## Summary

Fund Return		13.9
Benchmark Return		12.5
Relative Performance		1.3
	attributable to:	
	Strategic Allocation	<u>-</u>
	Manager Contribution	0.1
	Residual	1.1

The relative performance can be attributed to the effects of manager contribution and strategic allocation.

#### **Detail**

Si	trategic Allocation	on		Ма	nager Contribut	ion
Distri	bution	Policy	Investment	Weighted	%	Return
Portfolio	Benchmark	Contribution	Manager	Contribution	Portfolio	Benchmark
37.7		-	INTERNAL GLOBAL EQUITY	-	16.6	16.7
25.7		-	SCHRODERS INVESTMENT MANAGEMENT	0.2	18.0	17.0
15.3		-	INTERNAL MULTI ASSET	-0.3	9.4	11.8
12.6		-	KAMES CAPITAL	0.2	10.6	8.7
8.7		-	ABERDEEN ASSET MGMT PLC	-	2.4	2.5
		-		0.1		

The Strategic Allocation quantifies the impact of the fund being invested differently from the Strategic Benchmark set.

The Manager Contribution comes about from the out / underperformance of each manager relative to their benchmarks weighted by the value of assets held.

# = not invested in this area for the entire period

# Summary of Manager Performance - Rates of Return

NOTTINGHAMSHIRE COUNTY COUNCIL - TOTAL COMBINED

Periods to end March 2013
Pound Sterling

	Mkt Val (GBP 1000)	% of Fund	Latest Quarter	1 Year	3 Years	5 Years	10 Years	Since Inception	Incept. Date
Bonds - World									
KAMES CAPITAL	425,851	12.2	3.1	10.6	3.4 #	2.0 #	1.0 #	10.6	30/3/2012
Nottinghamshire Kames Benchmark			2.8	8.7				8.7	
			0.3	1.8				1.8	
Multi Asset									
INTERNAL MULTI ASSET	463,494	13.3	7.3	9.4	3.1 #	1.8 #	0.9 #	9.4	30/3/2012
Nottinghamshire Internal Benchmark			9.4	11.8				11.8	
			-1.9	-2.1				-2.1	
Equity - World									
SCHRODERS INVESTMENT MANAGEMENT	928,205	26.7	12.1	18.0	5.7 #	3.4 #	1.7 #	18.0	30/3/2012
Nottinghamshire SIM Global Benchmark			11.5	17.0				17.0	
			0.5	0.9				0.9	
INTERNAL GLOBAL EQUITY	1,372,475	39.4	11.6	16.6	5.3 #	3.1 #	1.5 #	16.6	30/3/2012
Nottinghamshire Internal Global Benchmark			11.9	16.7				16.7	
			-0.3	-0.1				-0.1	
Property - UK									
ABERDEEN ASSET MGMT PLC	291,188	8.4	0.9	2.4	0.8 #	0.5 #	0.2 #	2.4	30/3/2012
IPD All Properties			1.1	2.5				2.5	
			-0.2	-0.2				-0.2	
TOTAL FUND									
TOTAL COMBINED	3,481,213	100.0	9.1	13.9	8.2	6.3	9.0	8.1	30/3/1990
Nottinghamshire Combined Benchmark			9.4	12.5	7.8	6.3	9.6	8.2	
			-0.3	1.3	0.4	0.0	-0.6	0.0	

**Appendices** 

## **NOTTINGHAMSHIRE COUNTY COUNCIL**

**INTERNAL GLOBAL EQUITY** 

## **Detailed Analysis of the Latest Quarter Performance**

**NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY** 

Periods to end March 2013 **Benchmark - Nottinghamshire Internal Global Benchmark** 

**Category - TOTAL ASSETS** 

This page analyses in detail the Fund performance over the latest period.

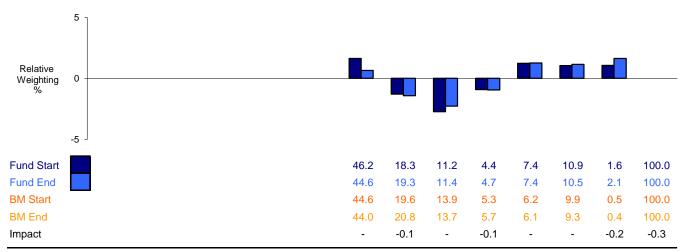
#### **Summary**

Fund Return	11.6	
Benchmark Return	11.9	
Relative Performance	-0.3	
attributable to:		
Asset Allocation	-0.3	
Stock Selection	0.1	

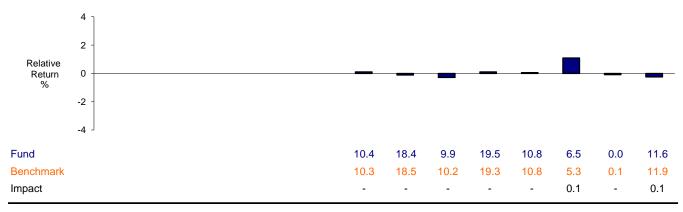
The relative performance can be attributed to the effects of stock selection and asset allocation as detailed below:



#### **Asset Allocation**



#### **Stock Selection**



An asset allocation decision will have a positive impact if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely, a positive benefit would be derived from having a relatively low exposure to an area that has performed poorly.

Stock selection will have a positive impact if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

- indicates a value less than 0.05 and greater than -0.05

**Pound Sterling** 

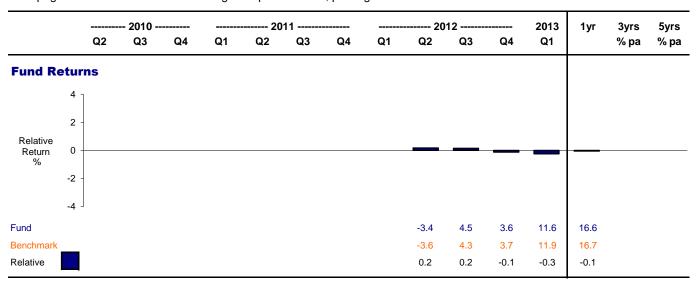
## **Long Term Performance Analysis**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY
Benchmark - Nottinghamshire Internal Global Benchmark

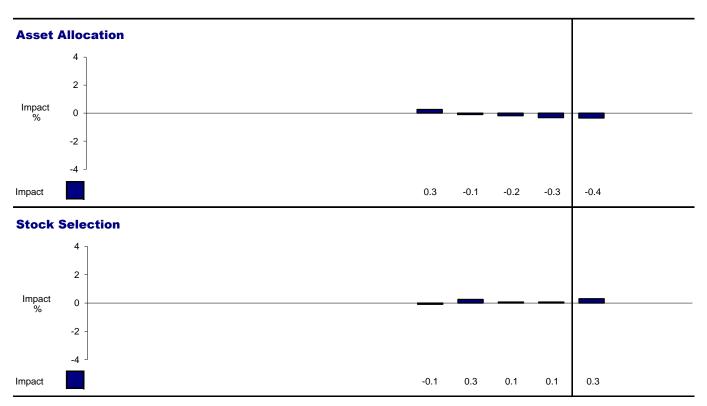
Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

This page looks in more detail at the long term performance, plotting it relative to the Benchmark.



The relative performance can be attributed to the effects of asset allocation and stock selection as detailed below:



An asset allocation decision will be positive if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely a positive benefit would be derived from investing less heavily in an area that has performed poorly.

Stock selection will be positive if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

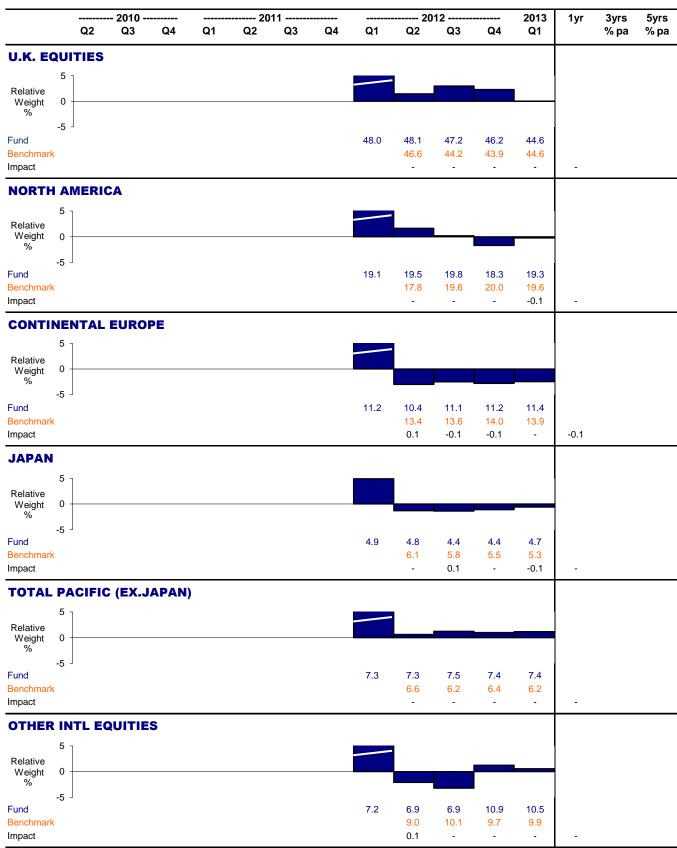
## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013

Pound Sterling

This page looks in more detail at asset allocation decisions, plotting the Fund's exposure at the end of each period relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the initial weighting for the Fund and the Benchmark is shown and the difference plotted.

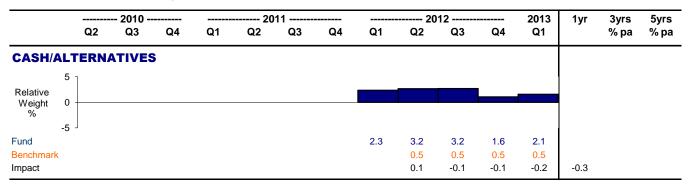
The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013 Pound Sterling

This page looks in more detail at asset allocation decisions, plotting the Fund's exposure at the end of each period relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the initial weighting for the Fund and the Benchmark is shown and the difference plotted.

The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

<sup>-</sup> indicates a value less than 0.05 and greater than -0.05  $\,$ 

## **Long Term Stock Selection**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013 Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.

U.K. EQUITIES  We shall be sha	·		2010			20	11			20	12		2013	1yr	3yrs	5yrs
Relative Return 0		Q2			Q1			Q4	Q1			Q4				% pa
Feund	U.K. EQU	ITIES														
Fund														l		
Fund																
Benchmark   -2.6										-2.6	5.2	13	10.4	18.0		
NORTH AMERICA  Relative 2   2																
Relative 2 Return 0 9 % 2 2 4	Impact									-	0.2	0.2	-	0.5		
Relative   2   Return   0   0   0   0   0   0   0   0   0	NORTH A	MERI	CA													
Fund	_															
Pund																
Benchmark   -1.0   3.3   -0.9   18.5   20.1	-4	J								-0.6	3.8	-1.2	18 /	20.6		
CONTINENTAL EUROPE  Relative 2 Relative 3 Relative 2 Relative 4 Relative 2 Relative 3 Relative 2 Relative 4 Relative 2 Relative 3 Relative 4 Relative 3 Relative 4 Relative 4 Relative 4 Relative 4 Relative 3 Relative 4 Relative 4 Relative 4 Relative 4 Relative 5 Relative 5 Relative 6 Relative 7 Relative 8 Relative 8 Relative 8 Relative 8 Relative 9 Relative 9 Relative 1 Relative 1 Relative 2 Relative 1 Relative 2 Relative 3 Relative 4 Relative 4 Relative 4 Relative 4 Relative 4 Relative 5 Relative 6 Relative 7 Relative 8 Relative 8 Relative 8 Relative 9 Relative 9 Relative 9 Relative 1 Relative 1 Relative 1 Relative 1 Relative 2 Relative 1 Relative 2 Relative 1 Relative 3 Relative 3 Relative 4 Relative 4 Relative 4 Relative 4 Relative 5 Relative 6 Relative 6 Relative 6 Relative 7 Relative 8 Relative 8 Relative 9 Re																
Relative 2	Impact									0.1	0.1	-0.1	-	0.1		
Relative 2 Return 0 % -2 -	CONTINE	NTAL	EURO	PE												
Fund	Relative 2	]														
Fund											_		_			
Benchmark	-4	J								-8.4	6.0	72	9.9	14.4		
Selative   2										-7.1						
Relative 2 - Return 0	Impact									-0.2	-	-0.1	-	-0.3		
Relative 2 Return 0 % -2 -4	JAPAN ,															
Fund	Relative 2															
Fund																
Benchmark   -5.5   -3.6   5.1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3   14.3   1   19.3	-4									<b>.</b>	2.5	<b>5</b> 0	10 F	111		
TOTAL PACIFIC (EX.JAPAN)  Relative 2 Return 0 % -2 -4  Fund																
Relative Return 0 0 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	Impact									-	-	-	-	-		
Relative 2 - Return 0 -2 -4 - Return 8 -2 -4 - Return 9 -2 -4 - Return 9 -4.4 7.4 5.5 10.8 20.1 Return 10 -4.4 7.4 5.4 10.8 20.0 Return 0 9 -2 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4 -4	TOTAL PA	ACIFIC	C (EX.J	APAN	)											
Return 0 % -2 -2 -4 Fund																
Fund -4.4 7.4 5.5 10.8 20.1  Benchmark -4.4 7.4 5.4 10.8 20.0  Impact	Return 0													_		
Benchmark Impact -4.4 7.4 5.4 10.8 20.0	-4	]														
Impact       - <td></td>																
Relative Return 0 0 0 -2 -4 Fund Fund Fund Fund Fund Fund Fund Fund	Impact															
Relative Return 0 0 0 -2 -4 Fund Fund Fund Fund Fund Fund Fund Fund	OTHER IN	ITL E	QUITIE	S												
Return 0 % -24  Fund -7.8 4.7 4.0 6.5 6.9  Benchmark -7.2 4.6 4.9 5.3 7.3	Relative 2															
Fund -7.8 4.7 4.0 6.5 6.9 Benchmark -7.2 4.6 4.9 5.3 7.3	Return 0													_		
Benchmark -7.2 4.6 4.9 5.3 7.3	-4									7.0	4 7	4.0	6.5	6.0		
	Impact															

For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Long Term Stock Selection**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013 Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.

		2010			20	11			20	12		2013	1yr	3yrs	5yrs
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
CASH/AL	TERN/	ATIVES	5												
Relative 2 Return 0 % -2															
Fund									0.1	0.0	0.2	0.0	0.3		
Benchmark									0.1	0.1	0.1	0.1	0.4		
Impact									-	-	-	-	_		

For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown				Asset Alloc	ation			S	Stock Sele	ection
in GBP'000s	31/12/20	12			Gain/		29/03/20	13		
	Value	%	Purchases	Sales	Loss	Income	Value	%	Return	в'м
TOTAL EQUITIES	1,213,056	98	17,641	21,934	135,350	7,440	1,344,113	98	11.8	11.9
U.K. EQUITIES	569,530	46	1,412	11,972	53,521	5,331	612,490	45	10.4	10.3
OVERSEAS EQUITIES	643,526	52	16,229	9,962	81,829	2,109	731,622	53	13.0	13.2
NORTH AMERICA	225,521	18	0	44	40,040	1,376	265,517	19	18.4	18.5
CONTINENTAL EUROPE	137,708	11	16,229	9,919	12,663	733	156,681	11	9.9	10.2
JAPAN	54,013	4			10,514		64,528	5	19.5	19.3
TOTAL PACIFIC (EX.JAPAN)	91,503	7			9,896		101,399	7	10.8	10.8
OTHER INTL EQUITIES	134,781	11			8,716		143,497	10	6.5	5.3
CASH/ALTERNATIVES	19,201	2	26,803	17,641		0	28,363	2	0.0	0.1
TOTAL ASSETS	1,232,257	100	44,444	39,575	135,350	7,440	1,372,475	100	11.6	11.9

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

# not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL GLOBAL EQUITY
Benchmark - Nottinghamshire Internal Global Benchmark

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level

		- 2010 -			20	11			20	12		2013	1yr	3yrs	5yrs
Return %	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
Total Equity									-3.5	4.7	3.7	11.8	17.1		
UK Equities									-2.6	5.2	4.3	10.4	18.0		
O/S Equities									-4.5	4.2	3.1	13.0	16.0		
N. America									-0.6	3.8	-1.2	18.4	20.6		
Europe ex UK									-8.4	6.0	7.2	9.9	14.4		
Japan									-5.5	-3.5	5.0	19.5	14.4		
Pacific									-4.4	7.4	5.5	10.8	20.1		
Other Intl.									-7.8	4.7	4.0	6.5	6.9		
Cash/ Alts									0.1	0.0	0.2	0.0	0.3		
Total Assets									-3.4	4.5	3.6	11.6	16.6		

# not invested in this area for the entire period

**NOTTINGHAMSHIRE COUNTY COUNCIL** 

**SCHRODERS INVESTMENT MANAGEMENT** 

## **Detailed Analysis of the Latest Quarter Performance**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

This page analyses in detail the Fund performance over the latest period.

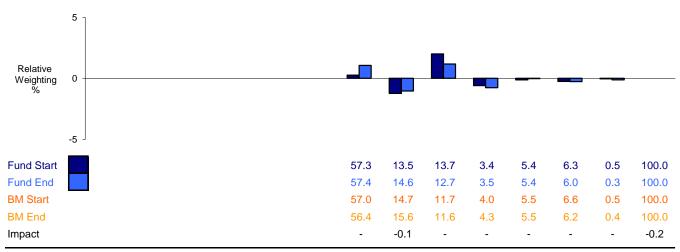
#### **Summary**

Fund Return	12.1	
Benchmark Return	11.5	
Relative Performance	0.5	
attributable to:		
Asset Allocation	-0.2	
Stock Selection	0.6	

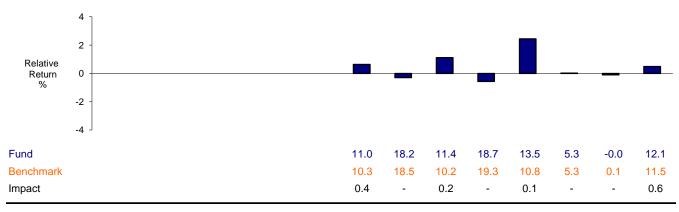
The relative performance can be attributed to the effects of stock selection and asset allocation as detailed below:

Europe	N. Euro	UK
ex UK Japan Pacific C	America ex	Equities

#### **Asset Allocation**



#### **Stock Selection**



An asset allocation decision will have a positive impact if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely, a positive benefit would be derived from having a relatively low exposure to an area that has performed poorly.

Stock selection will have a positive impact if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

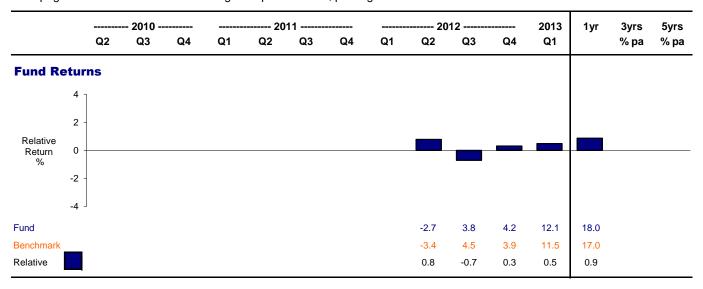
## **Long Term Performance Analysis**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

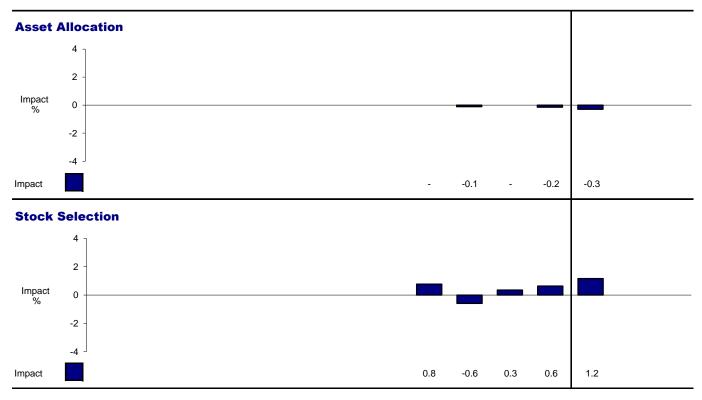
Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

This page looks in more detail at the long term performance, plotting it relative to the Benchmark.



The relative performance can be attributed to the effects of asset allocation and stock selection as detailed below:



An asset allocation decision will be positive if a Fund is invested more heavily than its Benchmark in an area that has performed well.

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Stock selection will be positive if the Fund has outperformed the Benchmark in a particular area.

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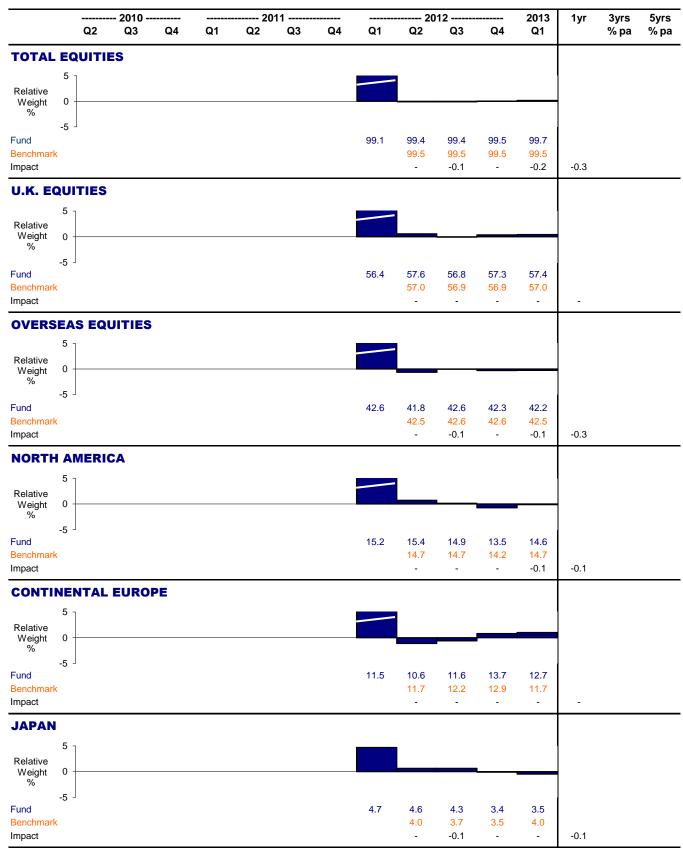
## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013

Pound Sterling

This page looks in more detail at asset allocation decisions, plotting the Fund's exposure at the end of each period relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the initial weighting for the Fund and the Benchmark is shown and the difference plotted.

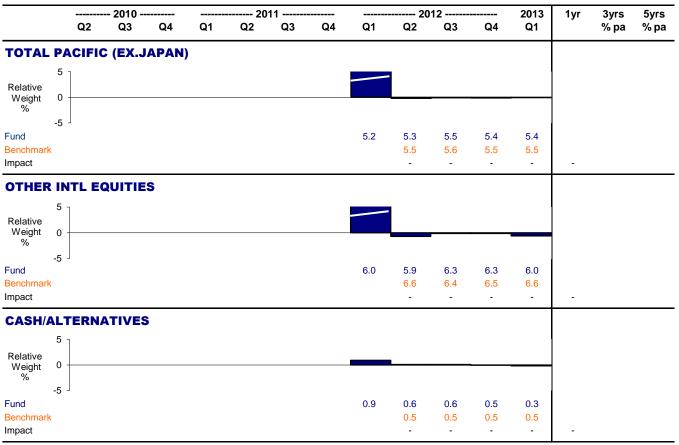
The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013 Pound Sterling

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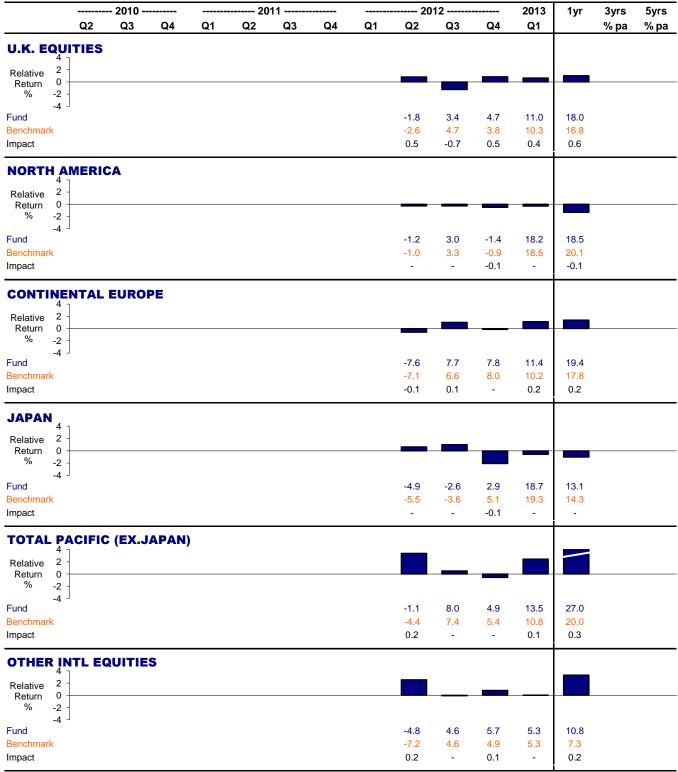
The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

## **Long Term Stock Selection**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013 Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Long Term Stock Selection**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013 Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.

		2010			20	11			20	12		2013	1yr	3yrs	5yrs
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
CASH/AL	TERN	ATIVES	5												
Relative 2 Return 0 % -2															
-4 Fund	J								0.2	0.0	0.2	-0.0	0.4		
Benchmark									0.1	0.1	0.1	0.1	0.4		
Impact									-	-	-	-	-		

For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown				Asset Alloc	ation			S	Stock Sele	ection
in GBP'000s	31/12/20	12			Gain/		29/03/20	13		
	Value	%	Purchases	Sales	Loss	Income	Value	%	Return	в'м
TOTAL EQUITIES	824,897	100	46,847	41,474	94,924	5,160	925,194	100	12.1	11.6
U.K. EQUITIES	474,527	57	23,511	12,663	47,850	4,570	533,225	57	11.0	10.3
OVERSEAS EQUITIES	350,371	42	23,336	28,810	47,073	590	391,969	42	13.6	13.2
NORTH AMERICA	111,529	13	3,210		20,677		135,416	15	18.2	18.5
CONTINENTAL EUROPE	113,531	14	17,095	25,272	12,727	261	118,081	13	11.4	10.2
JAPAN	28,209	3	3,031	3,538	4,870	329	32,572	4	18.7	19.3
TOTAL PACIFIC (EX.JAPAN)	44,501	5			5,990		50,491	5	13.5	10.8
OTHER INTL EQUITIES	52,600	6			2,810		55,410	6	5.3	5.3
CASH/ALTERNATIVES	3,846	0	46,011	46,847		0	3,011	0	-0.0	0.1
TOTAL ASSETS	828,744	100	92,858	88,320	94,924	5,160	928,205	100	12.1	11.5

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

<sup>#</sup> not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - SCHRODERS INVESTMENT MANAGEMENT Benchmark - Nottinghamshire SIM Global Benchmark

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level

		- 2010 -			20	11			20	12		2013	1yr	3yrs	5yrs
Return %	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
Total Equity								0.0#	-2.7	3.8	4.2	12.1	18.1		
UK Equities								0.0#	-1.8	3.4	4.7	11.0	18.0		
O/S Equities								0.0#	-3.8	4.4	3.6	13.6	18.2		
N. America								0.0#	-1.2	3.0	-1.4	18.2	18.5		
Europe ex UK								0.0#	-7.6	7.7	7.8	11.4	19.4		
Japan								0.0#	-4.9	-2.6	2.9	18.7	13.1		
Pacific								0.0#	-1.1	8.0	4.9	13.5	27.0		
Other Intl.								0.0#	-4.8	4.6	5.7	5.3	10.8		
Cash/ Alts								0.0#	0.2	0.0	0.2	-0.0	0.4		
Total Assets								0.0#	-2.7	3.8	4.2	12.1	18.0		

# not invested in this area for the entire period

**NOTTINGHAMSHIRE COUNTY COUNCIL** 

KAMES CAPITAL

## **Detailed Analysis of the Latest Quarter Performance**

**NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL** 

TOT INTO INTEREST OF THE PARTY OF THE PARTY

Periods to end March 2013

**Benchmark - Nottinghamshire Kames Benchmark** 

**Pound Sterling** 

**Category - TOTAL ASSETS** 

This page analyses in detail the Fund performance over the latest period.

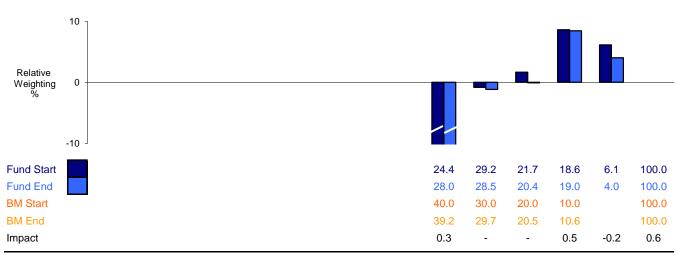
#### **Summary**

Fund Return	3.1	
Benchmark Return	2.8	
Relative Performance	0.3	
attributable to:		
Asset Allocation	0.6	
Stock Selection	-0.3	

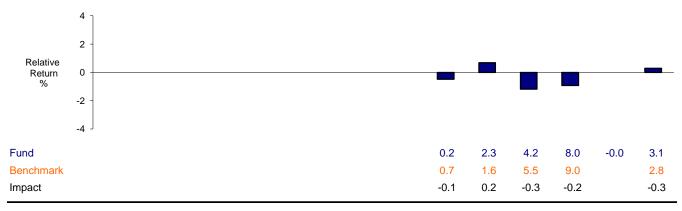
The relative performance can be attributed to the effects of stock selection and asset allocation as detailed below:

UK Gov UK Corp OS Bds Cash/ Total Bond Bond inc H Tot IL Alts Fund

#### **Asset Allocation**



#### **Stock Selection**



An asset allocation decision will have a positive impact if a Fund is invested more heavily than its Benchmark in an area that has performed well.

Conversely, a positive benefit would be derived from having a relatively low exposure to an area that has performed poorly.

Stock selection will have a positive impact if the Fund has outperformed the Benchmark in a particular area.

The impact of both asset allocation and stock selection is weighted by the level of investment in the area.

# not invested in this area for the entire period

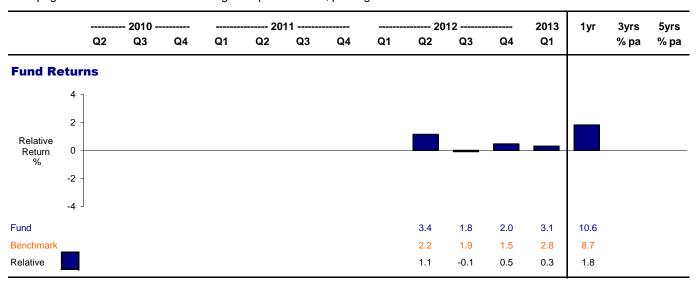
# **Long Term Performance Analysis**

NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL Benchmark - Nottinghamshire Kames Benchmark

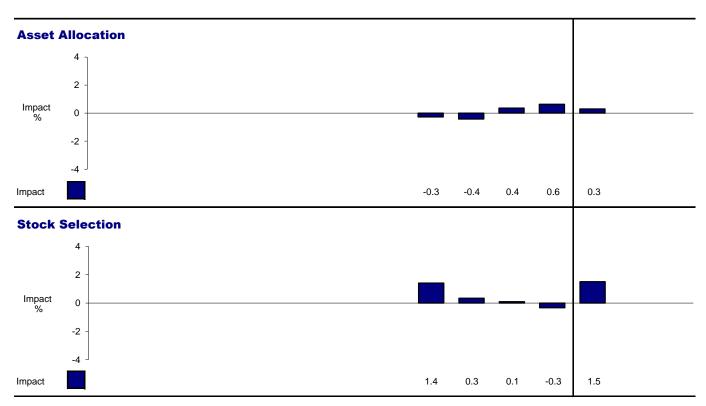
Periods to end March 2013 Pound Sterling

**Category - TOTAL ASSETS** 

This page looks in more detail at the long term performance, plotting it relative to the Benchmark.



The relative performance can be attributed to the effects of asset allocation and stock selection as detailed below:



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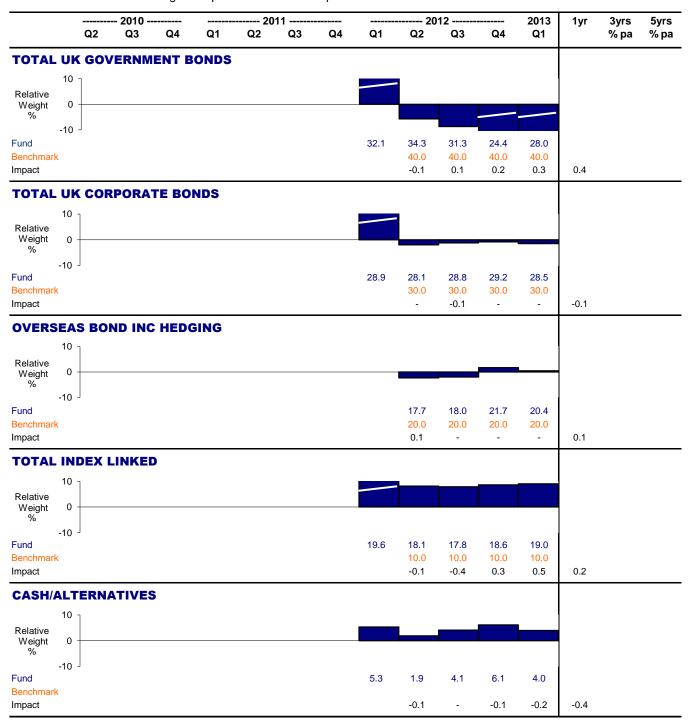
# not invested in this area for the entire period

## **Long Term Asset Allocation**

NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL Benchmark - Nottinghamshire Kames Benchmark

Periods to end March 2013
Pound Sterling

This page looks in more detail at asset allocation decisions, plotting the Fund's exposure at the end of each period relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the initial weighting for the Fund and the Benchmark is shown and the difference plotted.

The impact will be positive when the Fund is overweight in an area that has outperformed or vice versa.

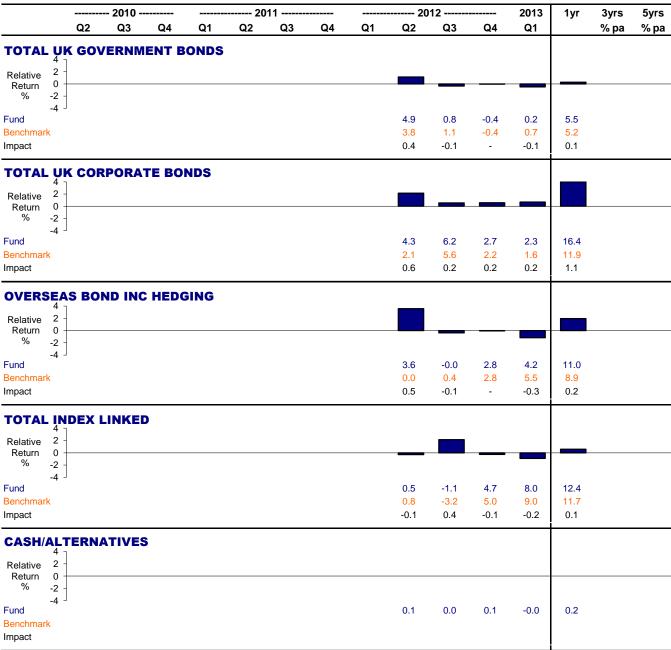
## **Long Term Stock Selection**

**NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL** 

**Benchmark - Nottinghamshire Kames Benchmark** 

Periods to end March 2013 Pound Sterling

This page looks in more detail at the impact of stock selection, plotting the return in each area relative to the Benchmark and detailing the impact on the total fund performance.



For each area of investment the return for the Fund and the Benchmark is shown and the relative return plotted.

The impact of stock selection is the relative return weighted by the level of investment in the area.

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL Benchmark - Nottinghamshire Kames Benchmark

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown	Asset Allocation Stock Selection												
in GBP'000s	31/12/20	12			Gain/		29/03/20	13					
	Value	%	Purchases	Sales	Loss	Income	Value %		Return	в'м			
TOTAL BONDS	309,947	75	178,812	163,985	3,015	3,721	327,790	77	2.2	2.1			
U.K BONDS	220,785	54	50,119	30,794	627	2,594	240,737	57	1.4	1.1			
TOTAL UK GOVERNMENT BONDS	100,596	24	45,254	25,762	-766	1,176	119,322	28	0.2	0.7			
TOTAL UK CORPORATE BONDS	120,189	29	4,865	5,032	1,393	1,419	121,415	29	2.3	1.6			
OVERSEAS BOND INC HEDGING	89,162	22	128,693	133,191	2,388	1,127	87,053	20	4.2	5.5			
OVERSEAS BONDS	89,162	22	50,282	55,904	3,512	1,127	87,053	20	5.6	5.5			
OVERSEAS BOND HEDGING			78,411	77,287	-1,124				-3.7#				
TOTAL INDEX LINKED	76,580	19	17,365	18,483	5,539	406	81,001	19	8.0	9.0			
CASH/ALTERNATIVES	25,208	6	188,031	196,178		0	17,061	4	-0.0				
TOTAL ASSETS	411,735	100	384,209	378,646	8,554	4,127	425,851	100	3.1	2.8			

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

<sup>#</sup> not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - KAMES CAPITAL Benchmark - Nottinghamshire Kames Benchmark

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level

		2010 -			20	11			20	12		2013	1yr	3yrs	5yrs
Return %	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
Total Bonds									4.4	2.5	1.5	2.2	10.9		
UK Bonds									4.6	3.2	1.1	1.4	10.7		
UK Gov Bond									4.9	0.8	-0.4	0.2	5.5		
UK Corp Bond									4.3	6.2	2.7	2.3	16.4		
OS Bds inc H									3.6	-0.0	2.8	4.2	11.0		
O/S Bonds									3.6	-0.1	2.4	5.6	11.9		
O/S Bond Hdg										7.9#	1.2 #	-3.7#			
Tot IL									0.5	-1.1	4.7	8.0	12.4		
Cash/ Alts									0.1	0.0	0.1	-0.0	0.2		
Total Assets									3.4	1.8	2.0	3.1	10.6		

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL MULTI ASSET Benchmark - Nottinghamshire Internal Benchmark

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown		Asset Allocation Stock Selection													
in GBP'000s	31/12/20	12			29/03/20										
	Value	%	Purchases	Sales	Loss	Income	Value	%	Return	в'м					
TOTAL EQUITIES	152,552	35			19,896		172,448	37	13.0	14.0					
U.K. EQUITIES	59,690	14			4,434		64,123	14	7.4						
OVERSEAS EQUITIES	92,862	21			15,463		108,324	23	16.7						
NORTH AMERICA	17,481	4			5,280		22,761	5	30.2						
CONTINENTAL EUROPE	55,790	13			6,735		62,525	13	12.1						
JAPAN	4,420	1			1,169		5,589	1	26.4						
OTHER INTL EQUITIES	15,171	3			2,279		17,450	4	15.0						
CASH/ALTERNATIVES	168,211	39	13,077	16,810	7,994	425	172,472	37	4.9	0.1					
TOTAL PROPERTY	115,303	26	-13		3,284	382	118,574	26	3.2	1.1					
TOTAL ASSETS	436,065	100	13,064	16,810	31,174	807	463,494	100	7.3	9.4					

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

<sup>#</sup> not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - INTERNAL MULTI ASSET Benchmark - Nottinghamshire Internal Benchmark

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level

		- 2010 -			20	11			20	12		2013	1yr	3yrs	5yrs
Return %	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
Total Equity								0.0#	-3.5	5.6	4.4	13.0	20.3		
UK Equities								0.0#	3.2	6.1	4.6	7.4	23.1		
O/S Equities								0.0#	-7.3	5.3	4.2	16.7	18.8		
N. America								0.0#	-7.4	1.4	-2.7	30.2	18.9		
Europe ex UK								0.0#	-8.9	6.8	7.9	12.1	17.7		
Japan								0.0#	1.8	4.4	-6.6	26.4	25.5		
Other Intl.								0.0#	-3.8	5.5	3.0	15.0	20.2		
Cash/ Alts								0.0#	2.2	-1.2	1.1	4.9	7.1		
Property								0.0#	-4.6	-0.2	0.8	3.2	-1.0		
Total Assets								0.0#	-1.3	1.3	2.1	7.3	9.4		

# not invested in this area for the entire period

## **Asset Mix and Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - ABERDEEN ASSET MGMT PLC Benchmark - IPD All Properties

Periods to end March 2013 Pound Sterling

This page provides the underlying detail for the fund over the latest period.

All values are shown	Asset Allocation Stock Selection											
in GBP'000s	31/12/20	12		Gain/			29/03/20					
	Value	%	Purchases	Sales	Loss	Income	Value	%	Return	в'м		
CASH/ALTERNATIVES			16,353	16,353		0			0.1#			
TOTAL PROPERTY	276,688	100	16,353		-1,853	4,341	291,188	100	0.9			
TOTAL ASSETS	276,688	100	32,705	16,353	-1,853	4,341	291,188	100	0.9	1.1		

The change in Fund value over the period is a combination of the net money flows into or out of the Fund and any gain or loss on the capital value of the investments.

<sup>#</sup> not invested in this area for the entire period

# **Summary of Long Term Returns**

NOTTINGHAMSHIRE COUNTY COUNCIL - ABERDEEN ASSET MGMT PLC Benchmark - IPD All Properties

Periods to end March 2013 Pound Sterling

This page summarises the long term returns at asset class level

	2010 2011								12		2013	1yr	3yrs	5yrs
Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1		% pa	% pa
								10#	08#	n/a	0.1#	n/a		
												2.4		
								0.8	0.2	0.4	0.9	2.4		
									Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2  1.0# 0.8	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3  1.0# 0.8# 0.8 0.3	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1  1.0# 0.8# n/a 0.1# 0.8 0.3 0.4 0.9	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1  1.0# 0.8# n/a 0.1# n/a 0.8 0.3 0.4 0.9 2.4	Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 %pa

# not invested in this area for the entire period