SUMMARY



	Jun 2019	May 2019	Jun 2018
UK Investors			
Funds under management			
All funds ²	£ 1,246.9 bn	£ 1,214.9 bn	£ 1,252.7 bn
Funds of funds Tracker funds Ethical funds	£ 162.2 bn £ 208.6 bn £ 19.2 bn	£ 158.1 bn £ 200.3 bn £ 18.4 bn	£ 154.0 bn £ 190.6 bn £ 16.5 bn
ISAs	£ 145.7 bn	£ 163.9 bn	£ 165.2 bn
Net retail sales			
All funds	£ 2,312 m	£ 1,354 m	£ 547 m
Equity funds Fixed income funds Mixed asset funds	-£ 474 m £ 2,430 m £ 417 m	-£ 78 m £ 781 m £ 582 m	-£ 143 m -£ 261 m £ 439 m
Funds of funds Tracker funds Ethical funds	£ 341 m £ 1,607 m £ 234 m	£ 657 m £ 2,307 m £ 174 m	£ 674 m £ 379 m £ 101 m
ISAs	-£ 176 m	£ 5 m	-£ 62 m

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) Industry funds under management includes money invested in the underlying funds in which funds of funds invest, but excludes money invested in funds of funds themselves (other than funds of overseas funds) to avoid double-counting.

(3) ISA figures are based on information from fund managers and five fund platforms that provide data to the Investment Association. These are AEGON, Fidelity, Hargreaves Lansdown, Old Mutual Wealth and Transact. The figures do not include business through other ISA providers such as wealth managers.

TABLE 2: FUNDS UNDER MANAGEMENT BY DOMICILE



		UK Investors		UK Domiciled Funds					
	Total FUM	<i>of which</i> held in UK domiciled funds	<i>of which</i> held in overseas domiciled funds	Total FUM	of which held by UK investors	of which held by overseas investors			
2012	703,621	650,738	52,882	680,349	650,738	29,611			
2013	820,437	753,689	66,748	799,311	753,689	45,622			
2014	892,469	817,553	74,916	843,167	817,553	25,614			
2015	929,733	839,813	89,920	901,817	839,813	62,005			
2016	1,061,420	953,762	107,658	1,020,873	953,762	67,111			
2017	1,234,456	1,073,305	161,152	1,159,943	1,073,305	86,638			
2018	1,153,423	1,000,647	152,775	1,046,196	1,000,647	45,549			
2017 03	1,186,808	1,039,457	147,351	1,118,677	1,039,457	79,220			
2017 Q3 Q4	1,234,456	1,073,305	161,152	1,118,677	1,059,457	86,638			
2018 Q1	1,191,059	1,037,373	153,686	1,113,030	1,073,303	75,656			
Q2	1,252,744	1,089,974	162,770	1,163,912	1,089,974	73,939			
Q3	1,258,206	1,096,640	161,566	1,169,784	1,096,640	73,144			
Q4	1,153,423	1,000,647	152,775	1,046,196	1,000,647	45,549			
2019 Q1	1,205,817	1,039,898	165,919	1,080,033	1,039,898	40,135			
Q2	1,246,919	1,078,003	168,916	1,121,862	1,078,003	43,859			
		1 000 074		1		72.020			
2018 Jun	1,252,744	1,089,974	162,770	1,163,912	1,089,974	73,939			
Jul	1,266,001	1,101,491	164,510	1,175,528	1,101,491	74,037			
Aug	1,264,994	1,101,456	163,538	1,175,376	1,101,456	73,920			
Q3 Sep	1,258,206	1,096,640 1,044,838	161,566	1,169,784	1,096,640	73,144 63,177			
Oct	1,201,963	1,044,153	157,124	1,108,015	1,044,838				
Nov Q4 Dec	1,200,520 1,153,423	1,000,647	156,367	1,098,430	1,044,153 1,000,647	54,277 45,549			
Q4 Dec 2019 Jan	1,153,425	1,017,350	152,775 157,018	1,046,196 1,075,696	1,000,647	45,549 58,346			
Feb	1,182,493	1,024,997	157,018	1,075,696	1,017,350	55,952			
Q1 Mar	1,205,817	1,039,898	165,919	1,080,033	1,024,997	40,135			
Apr	1,233,667	1,064,865	168,803	1,106,053	1,059,898	41,188			
May	1,214,903	1,047,010	167,894	1,00,055	1,004,003	40,608			
Q2 Jun	1,246,919	1,078,003	168,916	1,121,862	1,078,003	43,859			

Notes:

(1) Each month small revisions to figures may have been made since previous the press release. This reflects additional information received.

(2) Industry funds under management includes money invested in the underlying funds in which funds of funds invest, but excludes money invested in funds of funds themselves (other than funds of overseas funds) to avoid doublecounting.

TABLE 3: FUNDS UNDER MANAGEMENT BY ASSET CLASS



							A	I Funds	Including Fund	ls of Fun	ds ³				
		Industry Total ²	Equity	y	Fixed Inco	me	Money Mar	ket	Mixed Ass	set	Property	/	Other		Total
		£m	£m	Total	£m	Total	£m	Total	£m	Total	£m	Total	£m	Total	£m
2009		484,270	303,328	58.0%	111,811	21.4%	4,641	0.9%	77,251	14.8%	10,154	1.9%	16,092	3.1%	523,277
2010		587,998	362,407	56.7%	127,033	19.9%	4,119	0.6%	106,885	16.7%	13,195	2.1%	26,063	4.1%	639,702
2011		578,646	337,626	53.2%	133,843	21.1%	4,580	0.7%	112,888	17.8%	13,681	2.2%	32,239	5.1%	634,856
2012		703,621	397,722	51.6%	166,708	21.6%	6,916	0.9%	130,132	16.9%	14,487	1.9%	55,406	7.2%	771,370
2013		820,437	492,793	54.8%	169,969	18.9%	9,273	1.0%	151,990	16.9%	17,212	1.9%	58,709	6.5%	899,946
2014		892,469	527,583	53.8%	195,724	20.0%	10,660	1.1%	157,290	16.0%	24,062	2.5%	65,111	6.6%	980,429
2015		929,733	561,982	54.7%	185,739	18.1%	11,501	1.1%	165,146	16.1%	31,993	3.1%	71,848	7.0%	1,028,208
2016		1,061,420	634,277	53.8%	214,896	18.2%	19,850	1.7%	197,622	16.8%	28,563	2.4%	83,379	7.1%	1,178,588
2017		1,234,456	724,071	52.6%	257,433	18.7%	25,115	1.8%	219,342	15.9%	30,721	2.2%	119,260	8.7%	1,375,941
2018		1,153,423	666,557	51.7%	249,971	19.4%	21,710	1.7%	208,747	16.2%	31,449	2.4%	111,326	8.6%	1,289,761
2017	Q3	1,186,808	690,586	52.3%	254,135	19.2%	23,618	1.8%	207,762	15.7%	29,561	2.2%	115,662	8.8%	1,321,325
	Q4	1,234,456	724,071	52.6%	257,433	18.7%	25,115	1.8%	219,342	15.9%	30,721	2.2%	119,260	8.7%	1,375,941
2018	Q1	1,191,059	690,855	51.9%	252,719	19.0%	24,797	1.9%	214,706	16.1%	31,336	2.4%	116,542	8.8%	1,330,956
	Q2	1,252,744	740,842	53.1%	256,676	18.4%	23,622	1.7%	219,004	15.7%	32,341	2.3%	122,534	8.8%	1,395,019
	Q3	1,258,206	748,831	53.4%	256,874	18.3%	22,811	1.6%	221,665	15.8%	32,583	2.3%	120,722	8.6%	1,403,485
	Q4	1,153,423	666,557	51.7%	249,971	19.4%	21,710	1.7%	208,747	16.2%	31,449	2.4%	111,326	8.6%	1,289,761
2019	Q1	1,205,817	707,763	52.4%	259,811	19.3%	23,513	1.7%	218,709	16.2%	30,702	2.3%	109,166	8.1%	1,349,665
	Q2	1,246,919	735,551	52.7%	270,680	19.4%	22,622	1.6%	228,266	16.4%	30,590	2.2%	108,363	7.8%	1,396,073
2018	Jun	1,252,744	740,842	53.1%	256,676	18.4%	23,622	1.7%	219,004	15.7%	32,341	2.3%	122,534	8.8%	1,395,019
2010	Jul	1,266,001	751,955	53.3%	258,372	18.3%	23,022	1.7%	219,004	15.7%	32,740	2.3%	122,334	8.7%	1,410,603
	Aug	1,264,994	753,426	53.4%	257,699	18.3%	23,067	1.6%	220,941	15.7%	32,886	2.3%	122,250	8.7%	1,410,269
Q3	Sep	1,258,206	748,831	53.4%	256,874	18.3%	22,811	1.6%	221,665	15.8%	32,583	2.3%	120,722	8.6%	1,403,485
Q.5	Oct	1,201,963	701,231	52.3%	254,407	19.0%	23,183	1.7%	213,783	15.9%	32,510	2.4%	116,799	8.7%	1,341,912
	Nov	1,200,520	706,525	52.7%	250,289	18.7%	22,451	1.7%	214,620	16.0%	32,562	2.4%	114,194	8.5%	1,340,641
Q4	Dec	1,153,423	666,557	51.7%	249,971	19.4%	21,710	1.7%	208,747	16.2%	31,449	2.4%	111,326	8.6%	1,289,761
2019	Jan	1,174,368	683,152	52.0%	252,430	19.2%	21,679	1.7%	215,327	16.4%	31,219	2.4%	109,272	8.3%	1,313,079
1010	Feb	1,182,493	692,336	52.3%	253,955	19.2%	21,620	1.6%	218,161	16.5%	30,749	2.3%	107,326	8.1%	1,324,149
01	Mar	1,205,817	707,763	52.4%	259,811	19.3%	23,513	1.7%	218,709	16.2%	30,702	2.3%	109,166	8.1%	1,349,665
	Apr	1,233,667	729,801	52.9%	263,574	19.1%	22,404	1.6%	223,217	16.2%	30,600	2.2%	110,208	8.0%	1,379,802
	May	1,214,903	710,756	52.2%	267,551	19.7%	22,493	1.7%	221,308	16.3%	30,712	2.3%	107,615	7.9%	1,360,434
Q2	Jun	1,246,919	735,551	52.7%	270,680	19.4%	22,622	1.6%	228,266	16.4%	30,590	2.2%	108,363	7.8%	1,396,073

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) Industry funds under management includes money invested in the underlying funds in which funds of funds invest, but excludes money invested in funds of funds themselves (other then funds of overseas funds) to avoid double-counting.

(3) These figures include double-counting of investments through FOFs - assets are counted first when invested in a FOF and then when FOF invests in other funds. This gives the best indicator available of the asset breakdown of investors' choices since the Investment Association cannot identify FOFs holdings of funds. Asset types (Equity, Fixed Income, etc) are defined in terms of the Investment Association sectors included. See Table 6 for a listing of the Investment Association sectors allocated to each asset class.

(4) From March 2014, the FUM of mixed asset funds is reduced and the FUM of other funds is increased due to funds re-classified from the Investment Association Mixed Asset sectors to the Investment Association (5) Prior to January 2012 data is presented according to FUM in UK Domiciled funds.

TABLE 4: NET SALES



Net Sales £m

		Total	Retail	Institutional	
					•••••
2009		34,440	29,774	4,666	
2010		52,387	30,141	22,246	
2011		23,545	17,949	5,596	
2012		29,408	18,437	10,970	
2013		25,919	23,507	2,412	
2014		37,186	23,966	13,220	
2015		22,596	16,930	5,665	
2016		15,925	7,189	8,736	
2017		66,673	48,582	18,091	
2018		-5,413	7,331	-12,744	
2017	Q3	16,067	14,395	1,673	
	Q4	17,834	13,771	4,063	
2018	Q1	10,567	6,850	3,717	
	Q2	-4,439	4,978	-9,417	
	Q3	-2,586	1,415	-4,001	
	Q4	-8,955	-5,911	-3,043	
2019	Q1	-2,388	-897	-1,490	
	Q2	4,123	5,493	-1,370	
2018	Jun	-897	547	-1,444	
	Jul	-1,833	906	-2,739	
	Aug	-592	-16	-576	
Q3	Sep	-161	525	-686	
-	Oct	-3,007	-2,191	-816	
	Nov	-1,598	-2,118	520	
Q4	Dec	-4,350	-1,602	-2,748	
2019	Jan	-885	-577	-308	
2015	Feb	-1,029	-129	-899	
Q1	Mar	-474	-129	-283	
QI					
	Apr	1,664	1,827	-163	
	May	459	1,354	-895	
Q2	Jun	2,000	2,312	-312	

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded from January 2010.

(3) Prior to January 2012 data is presented according to Net Sales for UK Domiciled funds.

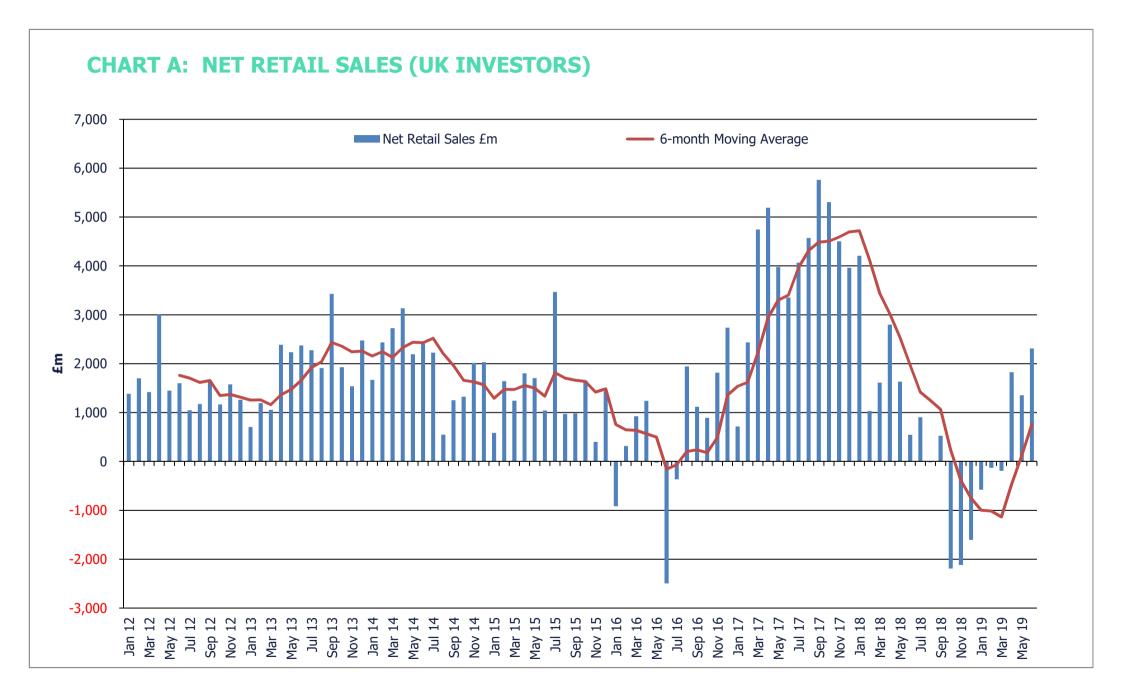


TABLE 5: NET RETAIL SALES OF FUNDS BY ASSET CLASS



				Net	Retail Sales	£m				Net R	etail Sales of	Equity Fund	s by Region	£m	
		Total	Equity	Fixed Income	Money Market	Mixed Asset	Property	Other	Total	Asia	Europe	Global	Japan	North America	UK
2009		29,774	7,531	9,058	-49	6,536	1,814	4,886	7,749	1,409	-285	3,801	-274	1,015	2,082
2010		30,141	6,592	7,130	1	11,173	1,781	3,464	7,030	1,104	-391	5,387	179	868	-118
2011		17,949	2,204	4,620	22	9,184	530	1,390	2,720	-457	-1,050	3,306	737	2	182
2012		18,437	2,496	7,182	-644	5,277	368	3,758	3,249	665	-662	3,766	17	293	-830
2013		23,507	12,715	1,043	-320	6,825	1,668	1,575	12,076	908	1,585	2,960	1,079	1,272	4,271
2014		23,966	10,654	2,995	552	4,952	3,117	1,696	9,744	56	1,013	2,757	581	1,232	4,106
2015		16,930	7,311	-1,547	422	4,677	1,864	4,205	7,637	-1,038	3,839	938	1,247	603	2,047
2016		7,189	-8,424	4,423	2,857	5,663	-1,820	4,490	-7,711	-952	-3,546	2,907	-907	-350	-4,863
2017		48,582	10,205	16,212	3,345	13,378	-131	5,571	8,291	-4	2,899	4,910	1,791	1,329	-2,634
2018		7,331	1,009	-2,002	514	7,858	247	-296	154	1,372	-1,313	2,509	1,224	1,224	-4,862
2017	Q3	14,395	3,641	5,303	906	3,349	-482	1,677	3,198	-65	1,448	1,547	412	393	-536
2017	Q4	13,771	2,645	5,254	550	3,806	274	1,242	1,844	503	869	539	635	130	-831
2018	Q1	6,850	1,856	991	260	2,897	243	604	1,417	735	638	622	656	274	-1,508
2010	Q2	4,978	1,266	154	161	2,007	275	1,267	592	316	-367	1,099	278	950	-1,684
	Q2 Q3	1,415	-738	362	72	1,526	159	34	-640	184	-538	590	155	46	-1,077
	Q3 Q4	-5,911	-1,374	-3,509	22	1,333	-183	-2,200	-1,214	136	-1,046	197	135	-45	-592
2019		-3,911 -897	-1,646	-3,309	-9	622	-142	-2,200	-1,214	130	-1,380	731	204	140	-392
2019	Q1 Q2	-897 5,493	-1,040 -443	4,764	-9 781	1,403	-142 -425	-588	-1,110 -28	12	-1,380	1,260	-446	317	-816
		,		,		,					,	,			
2018	Jun	547	-143	-261	170	439	55	286	-317	4	-335	-23	98	278	-339
	Jul	906	-426	502	93	556	173	8	-324	72	-156	330	1	-256	-315
	Aug	-16	-349	-180	-59	552	-29	49	-464	28	-303	118	25	98	-429
Q3	Sep	525	37	40	38	418	16	-23	147	84	-79	142	129	204	-333
	Oct	-2,191	-113	-1,713	215	452	-32	-1,000	-44	114	-175	32	99	122	-236
	Nov	-2,118	-424	-1,177	-230	320	28	-636	-318	53	-426	189	80	88	-302
Q4	Dec	-1,602	-837	-619	37	561	-179	-565	-852	-30	-445	-24	-44	-255	-54
2019	Jan	-577	-597	255	-74	367	-108	-421	-239	-21	-450	81	146	141	-135
	Feb	-129	-428	78	-62	385	-45	-58	-242	167	-453	291	-16	6	-236
Q1	Mar	-191	-621	810	127	-130	11	-388	-629	-133	-476	359	74	-7	-445
	Apr	1,827	110	1,553	277	404	-291	-226	362	92	-410	971	-172	-120	0
	May	1,354	-78	781	306	582	-33	-204	157	-46	-529	282	-256	172	534
Q2	Jun	2,312	-474	2,430	197	417	-101	-158	-547	68	-124	7	-19	265	-744

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded from January 2010.
(3) The 'Other' Asset Class includes funds from the 'Targeted Absolute Return' and 'Volatility Managed' Sectors which, together, contribute to the overwhelming majority of the Net Retail Sales within the asset class.
(4) Regional Equities total does not match the Equity NRS total as Unclassified and Unallocated equity funds are not allocated a region.

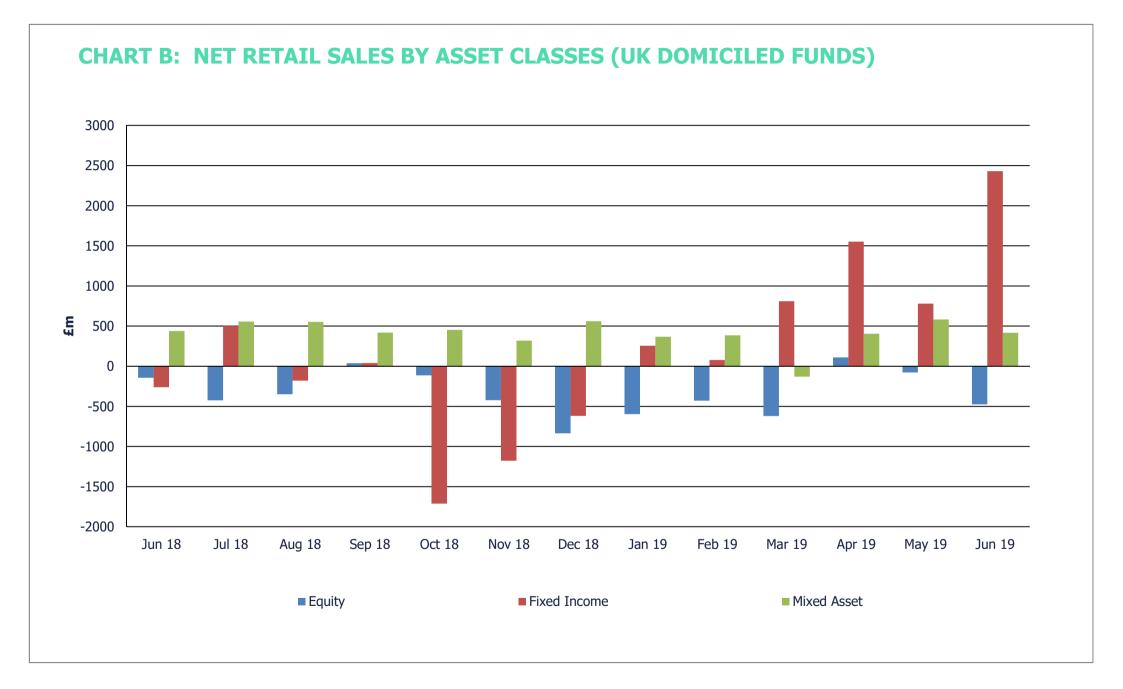


TABLE 6: THE INVESTMENT ASSOCIATION SECTOR RANKINGS FOR JUNE 2019



Funds Under Management		Net Retail Sales		Net ISA Sales on Five Platforms		
IA Sector	£bn	IA Sector	£m	IA Sector	£m	
UK All Companies	171.6	£ Strategic Bond	1,122.2	Global	90.1	
Global	121.9	£ Corporate Bond	453.4	Mixed Investment 40-85% Shares	34.8	
£ Corporate Bond	72.9	Global	401.5	Volatility Managed	25.4	
North America	61.7	Global Bonds	358.6	North America	25.1	
Targeted Absolute Return	60.1	Mixed Investment 40-85% Shares	275.3	Global Equity Income	16.3	
Europe Excluding UK	59.0	North America	252.6	Mixed Investment 0-35% Shares	12.6	
£ Strategic Bond	56.5	Volatility Managed	244.0	£ Strategic Bond	11.4	
Specialist	55.1	UK Gilts	108.3	Global Bonds	9.8	
Mixed Investment 40-85% Shares	54.5	Short Term Money Market	76.5	Short Term Money Market	9.1	
Mixed Investment 20-60% Shares	52.2	Asia Pacific Excluding Japan	73.7	£ Corporate Bond	8.8	
UK Equity Income	51.6	UK Index Linked Gilts	59.3	UK Gilts	4.0	
Global Bonds	43.1	Property Other	57.5	Mixed Investment 20-60% Shares	3.9	
Volatility Managed	33.5	Technology and Telecommunications	25.7	Property Other	2.9	
Asia Pacific Excluding Japan	28.9	Mixed Investment 0-35% Shares	20.8	£ High Yield	2.6	
Flexible Investment	28.4	North American Smaller Companies	12.6	Japan	2.2	
Global Emerging Markets	26.9	Europe Including UK	3.6	Technology and Telecommunications	2.1	
UK Gilts	26.4	China/Greater China	1.3	Europe Including UK	0.8	
Japan	23.0	Japanese Smaller Companies	0.0	Asia Pacific Including Japan	0.4	
Global Equity Income	17.5	Asia Pacific Including Japan	-7.4	UK Equity and Bond Income	-0.2	
UK Direct Property	17.5	Standard Money Market	-9.6	Global Emerging Markets Bond	-0.2	
UK Smaller Companies	14.9	UK Equity and Bond Income	-15.2	Standard Money Market	-0.3	
£ High Yield	11.0	Japan	-18.6	North American Smaller Companies	-0.8	
Mixed Investment 0-35% Shares	9.3	Flexible Investment	-24.2	Japanese Smaller Companies	-1.2	
Short Term Money Market	8.7	Global Equity Income	-28.9	UK Index Linked Gilts	-1.8	
Global Emerging Markets Bond	8.4	Specialist	-35.6	China/Greater China	-3.7	
Property Other	7.2	£ High Yield	-40.7	Flexible Investment	-6.0	
UK Index Linked Gilts	6.8	European Smaller Companies	-50.4	Asia Pacific Excluding Japan	-6.3	
Technology and Telecommunications	4.3	Europe Excluding UK	-76.8	European Smaller Companies	-6.6	
European Smaller Companies	2.9	Mixed Investment 20-60% Shares	-86.4	Specialist	-7.5	
North American Smaller Companies	2.9	Global Emerging Markets Bond	-144.4	UK Direct Property	-8.1	
China/Greater China	2.7	UK Smaller Companies	-147.7	Global Emerging Markets	-8.7	
Europe Including UK	2.3	Global Emerging Markets	-164.6	Targeted Absolute Return	-10.5	
UK Equity and Bond Income	1.9	UK Direct Property	-166.3	UK Smaller Companies	-21.7	
Standard Money Market	1.3	UK Equity Income	-287.0	Europe Excluding UK	-29.9	
Japanese Smaller Companies	1.2	UK All Companies	-309.5	UK All Companies	-37.6	
Asia Pacific Including Japan	0.7	Targeted Absolute Return	-501.6	UK Equity Income	-79.9	
Total	1,149.0	Total	1,432.0	Total	31.4	

Notes:

(1) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded. (2) Net ISA sales on five platforms relate to the five fund platforms that provide data to the Investment Association. These are AEGON, Fidelity, Hargreaves Lansdown, Old Mutual Wealth and Transact.

(3) The sector rankings do not include the Investment Association Unclassified Sector, Unallocated funds (that have not chosen to be allocated to a sector) or funds held on fund platforms but not allocated to an

TABLE 7: NET RETAIL SALES BY THE INVESTMENT ASSOCIATION SECTORS



And Practic Excluding Japan 27 86 90 91 121 62 -16 -33 155 -1.0 -6 Chard Contraction 33 1.5 -33 1.4 34 -10 5 -44 12 1.3 1.4 -7 Chard Contraction 33 1.4 34 -16 -7 -10 -3 44 12 -33 47 -7 -33 47 -7 -33 47 -7													AS	SOCIATION
Ana Partic Evoluting journ 27 66 18 57 121 62 38 53 135 130 64 54 Chard/Career 23 1.5 1.3 1.1 1.6 1.0 1.6 1.1 1.6 1.0 1.1 1.6 1.0 1.1 1.6 1.0 1.1 1.6 1.0 1.1 1.6 1.0 1.1 1.6 1.0							Net F	Retail Sales						
bill here 0 1	IA Sector	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
Chang/Generation -23 -15 -13 -12 -16 -10 -5 -6 -12 -13 -16 -7 Design Excluding Unsign Excluding Construction -34 -20 -14 -43 -20 -14 -44 -57 -23 -47 -49 -33 -14 Europen Excluding Construction -34 -20 -33 -44 -172 -110 -23 -33 -18 -34 -44 -43 -44 -43 -33 -18 -54 -44 -43 -172 -110 -13 -13 -14 -44 -13 -13 -14 -44 -13 -13 -14 -44 -13 -13 -14	Asia Pacific Excluding Japan		86											74
Binner Enclose Add Add Add Add <			1											-7 1
Burge Including LK 2 2 2 1 1 2 3 5 9 3		-23								-347	-12			-77
Linges 3-34 -3-30 -3-11 -4-10 -2-12 -3-11 -3-10 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-//</td></th<>														-//
Global Space Control	European Smaller Companies													-50
Glade I again Constrained of the set	Global	294	388	360		342	127			515	691	934	562	401
Span Span <th< td=""><td>Global Emerging Markets</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-165</td></th<>	Global Emerging Markets													-165
Japanes Suble Companies 19 2.22 4 17 4 5 -1.6 2.7 2.1 1 -7.7 -4 Specialit -1.66 -27 -32 -2.1 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-29</td></td<>														-29
bickth America 248 -239 6.2 381 109 104 -248 130 -22 2.5 -110 191 Technology and Telecommunitations 124 50 66 2.9 2.42 444 5.13 2.43 .10 2.13 2.30 .10 1.90 2.25 .10 2.20 .														-19 0
Nexth Annelse Companies 30 37 36 23 12 16 68 68 28 128 110 193 110 173 110 123 110 173 110 123 110 113 113 113 113 1113														253
Specialist Special														13
Technology and Telecommunications 1.24 50 66 26 26 24 4.44 5 5 1.3 20 9 79 1.3 LK all Companies 7.7 7.2 7.23 7.33 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.23 7.24 7.24 7.24 7.24 7.24 7.24 7.24 7.24	Specialist	-166												-227
UK Egalty Tonome -2 -174 -21 80 -122 -172 64 35 -65 35 -65 33 -43 -43 316 -12 -120 -23 -14 44 47 -44 -143 -143 -426 -230 -15 44 474 -143 -23 -44 -23 -44 -44 -143 -44 -44 -457 -448 -421 -110 -78 -4 -464 -116 -200 -197 -448 -58 621 110 -78 -4 -78 -4 -78 -48 -597 -428 620 -10 134 -10 130 -10 134 -10 130 -10 130 -10 130 -10 130 -10 130 -10 130 -10 130 -10 136 -10 14 146 140 -11 140 140 140 -10 140 140 140 140 140 140 140 140 140 140 140 140 <td< td=""><td>Technology and Telecommunications</td><td>124</td><td>50</td><td></td><td>26</td><td>-24</td><td></td><td>5</td><td></td><td></td><td>9</td><td></td><td>31</td><td>26</td></td<>	Technology and Telecommunications	124	50		26	-24		5			9		31	26
UK Simaler Companies 75 6.2 5.1 -19 4.63 -15 4.7 3.0 -2.4 1.3 -1.9 -4.8 -2.3 -2.31<	UK All Companies													-309
Unalization ·74 ·54 123 ·45 ·14 ·41 ·123 ·108 ·9 8 ·233 ·210 Equity ·143 ·128 ·37 ·111 ·426 ·437 ·459 ·459 ·428 ·421 ·110 ·78 ·4 Equity ·143 ·138 ·138 ·428 ·422 ·449 ·491 ·177 ·110 ·170 ·110 ·170 ·110 ·171 ·110 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·171 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111 ·111	UK Equity Income	-2												-287
Undescription 247 -48 -9 -25 -49 -442 -116 -250 -195 -1 1 -27 Eorporate Bond 105 114 428 -438 -44 -438 -44 -458 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -468 -411 -468 -468 -468 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478 -478														-148 121
Equity -143 -143 -143 -13 -134 -137 -137 -132 -143 -50 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-255</td><td></td><td>-48</td></t<>												-255		-48
i high Yueld 2.3 8.8 8.1 -7.4 9.0 -6.9 -6.9 -1.4 -5.5 6.4 9.22 Gibal Brong Macks Bond -120 -7.3 8.2 -9.9 -4.33 5.57 7.48 4.55 5.66 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.58 2.10 3.58 2.10 3.58 2.10 3.58 2.10 3.58 2.10 3.58 3.56 3.57 7.70 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 5.55 5.57 3.57 3.59 3.58 3.58 3.55 3.58 3.58 3.5	Equity			-								110		-474
i high Yueld 2.3 8.8 8.1 -7.4 9.0 -6.9 -6.9 -1.4 -5.5 6.4 9.22 Gibal Brong Macks Bond -120 -7.3 8.2 -9.9 -4.33 5.57 7.48 4.55 5.66 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 5.53 3.46 2.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.56 3.58 2.10 3.58 2.10 3.58 2.10 3.58 2.10 3.58 2.10 3.58 3.56 3.57 7.70 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 3.58 5.55 5.57 3.57 3.59 3.58 3.58 3.55 3.58 3.58 3.5	f Corporate Road	10F	114	179	97	-428	-282	-416	-401	-177	-110	120	134	453
É strategie Sond -413 18 -244 -437 -57 204 801 -50 526 659 336 51 Global Bonds -122 -715 166 36 -155 71-48 455 726 526 533 -429 - Global Bonds 122 -115 166 363 -155 71-48 465 76 58 7.23 140 -50 323 -149 -50 526 57 340 - 228 110 118 922 15 57 70 758 -73 70 120 17 -107 33 3 Unaloxated -38 211 135 -75 70 -58 -73 70 120 17 -107 -38 17 100 33 3 - 77 102 -55 78 800 15 74 42 133 14 2 -33 5 32 73 31 -5 32 33 -5 32 31 2 -33														453 -41
Gladel Bronds -120 -37 182 -59 -4.33 -165 16 29 346 28 503 -92 Speciality 48 202 -18 -63 -134 575 -148 48 66 -55 340 Speciality 48 202 18 -63 -141 -48 -76 100 108 22 -23 -24 -24 -24 -24 -24 -24 -24 -24														-41 1.122
Global Energing Markets Bond -1.72 -1.15 1.6 3.6 -1.5 7.7 -1.48 4.65 7.6 5.88 7.23 -1.49 -4.58 VIK Glis 10 118 9.22 -1.81 -6.3 -1.91 -1.41 -1.01 1.08 1.02 2.22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -22 -116 -75 -75 -70 -70 -20 -12 -70 -20 -17 -102 -22 -118 -117 -619 25 78 810 1,55 -71 -22 -20 77 -102 -20 -27 -51 5 -17 -107 -51 -42 -38 -117 -74 -52 123 -74 -52 127 277 306 -27 -30 -77 -74 -52 168 24 59														,
Speciality 48 202 -18 -63 -134 -16 -114 -48 -8 6 5 340 UK lids 110 118 22 115 540 97 -157 54 -12 47 31 -21 22 22 Unclassified Sector 264 -16 -170 -199 -26 -710 -18 31 6 4 353 3 Pired Income -261 502 -180 40 -1,713 -117 -619 225 78 810 1,553 78 20 77 102 -116 116 147 -98 138 54 20 77 102 10 116 136 9 -9 -22 63 -12 -74 15 168 128 17 101 116 128 -12 77 30 10 116 116 116 128 122 77 34 1														359
UK Gils 10 118 92 141 4-63 54 58 2-1 1-10 108 130 228 Unable cifed 38 211 135 -70 75 70 58 -73 -70 20 17 107 38 Unable cifed 38 211 135 -75 70 58 -73 -70 20 17 -107 -38 Unable cifed -261 502 -180 40 -1,73 -1,177 -619 255 78 810 1,53 781 2,47 Short Term Money Market 9 -9 -9 -22 38 113 -147 -98 138 54 20 77 102 Standar Money Market 9 -9 -33 -52 38 141 2 -33 5 5 71 37 -31 Unableshert 99 -3 -52 -32 -12 -230 37 -74 -62 127 306 31 49 9 9														-144
Uk Index Iniked Gillis 22 15 -60 97 -157 54 -12 47 31 -21 -22 22 Unabacated -264 -16 -170 -109 -26 -10 -18 31 6 -4 35 3 Fixed Income -261 502 -180 -1,713 -1,177 -619 255 78 810 1,553 781 2,4 Short Term Money Market -9 -9 -9 -22 63 -1 27 -204 12 30 5 17 Unabacated 99 -3 -32 38 142 -22 74 5 168 218 Unabacated Sector 136 89 24 60 53 -33 142 -12 74 -62 127 731 31 Unabacated Sector -33 -5 -32 -23 -12 -24 53 163 13 56 <														165
Unallocated Unallocated Unclassified Sector 3-38 (24) 211 135 7.75 7.70 7.81 7.70 7			118			-63	-64	58		-110	108			108
Unclassified Sector 264 -16 -170 -109 -265 -10 -18 31 6 4 35 781 2/4 Fixed Income -261 502 -180 -1,713 -1,177 -619 255 78 810 1,553 781 2/4 Short Term Money Market -75 15 -42 -38 114 27 -298 133 5 55 71 37 -31 Unclassified Sector 136 99 -3 -32 38 215 -33 142 -12 -74 -62 170 9 8 9 Money Market 170 93 -59 38 215 -230 37 -74 -62 127 306 9 Mixed Investment 20-60% Shares 51 22 77 34 75 43 68 24 44 -35 239 24 Mixed Investment 20-60% Shares 51 22 77<	UK Index Linked Gilts	32	15	-60	97	-157	-54	-12	47	31	-21	-22	22	59
Fixed Income -261 502 -180 40 -1,77 -619 255 78 810 1,553 781 2,4 Short Term Money Market -75 15 -42 -38 113 -147 -98 138 54 20 77 102 Short Term Money Market 9 -9 -9 -22 63 -1 27 -204 12 30 -5 17 Unclassified Sector 136 89 -24 60 53 -83 142 -12 -74 5 168 218 Unclassified Sector 136 89 24 60 53 -83 142 -12 -74 5 168 218 Money Market 70 93 -59 38 212 277 34 75 43 68 24 59 41 99 89 Miked Investmert 0-35% Shares 51 22 77 34 26 23	Unallocated	-38	211	135	-75	70	-58	-73	-70	-20	17	-107	-38	326
Short Term Money Market -75 15 -42 -38 113 -147 -98 138 54 20 77 102 Standard Money Market 9 -3 -32 38 -14 2 -33 5 -55 17 137 -31 Unallocated 99 -3 -32 38 -14 2 -33 5 -55 71 37 -31 Unclassified Sector 136 89 24 60 53 -83 112 -74 -52 168 218 Morey Markets 170 93 -59 38 215 -230 37 -74 -62 127 306 18 Miked Investment -33 -5 -32 -22 -12 -14 44 -44 -305 -239 24 66 11 -5 -20 -2 -2 -2 -1 4 42 -4 86 611 10	Unclassified Sector	264	-16	-170	-109	-26	-10	-18	31	6	-4	35	3	23
Standard Money Market 9 -9 -9 -22 63 -1 27 -24 12 30 -5 17 Unallocated 99 -3 -32 38 -14 2 -33 -55 71 37 -31 Money Markets 136 89 -24 60 53 -83 142 -12 -74 -62 127 277 306 21 Money Markets 13 -5 -32 -72 -230 37 -74 -62 127 277 306 21 Mixed Investment 0-35% Shares 51 22 77 34 75 43 68 24 59 41 99 99 Mixed Investment 20-6% Shares 116 48 102 11 11 16 72 24 44 42 24 60 11 Mixed Investment 20-6% Shares 116 12 130 129 210 135 11	Fixed Income	-261	502	-180	40	-1,713	-1,177	-619	255	78	810	1,553	781	2,430
Unallocated 99 -3 -32 38 -14 2 -33 5 -55 71 37 -31 Money Markets 170 93 -59 38 215 -33 12 -12 -74 5 168 218 Meney Markets 70 93 -59 38 215 -55 11 -77 -62 127 277 36 9 Mixed Investment 0-35% Shares 51 22 77 34 75 43 68 24 59 41 99 89 Mixed Investment 0-35% Shares 116 48 102 11 1167 231 424 -44 305 -239 24 Mixed Investment 0-48% Shares 120 -27 0 -27 14 4 -22 44 8 6 11 Unalosited Sector -14 1 15 0 -27 29 490 135 101	Short Term Money Market	-75	15	-42	-38	113	-147	-98	138	54	20	77	102	76
Unallocated 99 3 32 38 -14 2 33 5 -55 71 37 -31 Undassified Sector 136 89 24 60 53 -83 142 -12 -74 55 168 218 Money Markets 170 93 -55 38 213 -23 -74 -62 127 277 366 1 Mixed Investment -33 -5 -32 -73 47 75 43 68 24 59 41 99 98 Mixed Investment 0-50% Shares 282 271 304 268 230 215 329 216 206 231 306 369 Specialit 0 -2 0 -2 16 5 5 6 1 50 31 30 30 30 30 30 30 30 30 30 30 30 30 30			-9	-9	-22	63	-1	27	-204	12	30	-5	17	-10
Unclassified Sector 136 89 24 60 53 -83 142 -12 -74 5 168 218 Money Markets 170 93 -59 38 215 -230 37 -74 -62 127 277 306 1 Flexible Investment -33 -5 -32 -23 -12 -55 13 -35 11 -79 -8 -9 Mixed Investment 0-35% Shares 516 22 77 34 75 43 68 24 -44 -305 239 24 Mixed Investment 0-35% Shares 282 271 304 268 230 215 232 216 206 231 306 369 36 11 -77 44 4 -2 4 4 -20 4 4 -20 4 4 -20 4 4 -20 4 4 -20 4 -20 10 10		99	-3	-32	38	-14	2	-33	5	-55	71	37	-31	57
Money Markets 170 93 -59 38 215 -230 37 -74 -62 127 277 306 1 Flexible Investment -33 -5 -32 -23 -12 -55 13 -35 11 -79 -8 -9 Mixed Investment 0-35% Shares 51 22 77 34 75 43 68 24 59 41 99 89 Mixed Investment 0-85% Shares 116 48 102 11 11 -167 231 424 -44 -305 -239 24 Mixed Investment 40-85% Shares 282 271 304 268 230 215 329 216 206 231 306 369 Specialist 0 -2 0 -2 -1 4 4 -2 -4 8 6 11 Unclassified Sector -15 60 -17 0 204 167 72 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>73</td></t<>														73
Mixed Investment 0-35% Shares 51 22 77 34 75 43 68 24 59 41 99 89 Mixed Investment 20-60% Shares 116 48 102 111 11 -167 231 424 -44 -305 -239 24 Mixed Investment 40-65% Shares 22 271 304 268 230 215 329 216 206 221 -24 48 6 111 - - 4 4 -2 -4 88 6 111 - 10 -2 -4 48 6 111 - - - 44 44 -2 -4 88 6 111 - <	Money Markets										127			197
Mixed Investment 0-35% Shares 51 22 77 34 75 43 68 24 59 41 99 89 Mixed Investment 20-60% Shares 116 48 102 111 11 -167 231 424 -44 -305 -239 24 Mixed Investment 40-65% Shares 22 271 304 268 230 215 329 216 206 221 -24 48 6 111 - - 4 4 -2 -4 88 6 111 - 10 -2 -4 48 6 111 - - - 44 44 -2 -4 88 6 111 - <	Classifiela Taxonatana ant	22	-	22	22	12		12	25		70	0	0	24
Mixed Investment 20-60% Shares 116 48 102 11 11 -167 231 424 -44 -305 -239 24 Mixed Investment 40-65% Shares 282 271 304 268 230 215 329 216 206 231 306 369 Specialist 0 -2 0 -2 -1 4 4 -2 -4 8 6 11 UK Equity and Bond Income -14 1 -5 0 -5 -5 -6 1 -5 -20 -2 -7 Unclassified Sector -15 60 17 0 -245 320 561 367 385 -130 404 582 40 Property 52 173 -30 0														-24 21
Mixed Investment 40-85% Shares 282 271 304 268 230 215 329 216 206 231 306 369 Specialist 0 -2 0 -2 0.1 4 4 2 44 8 6 11 Uk Equity and Bond Income -14 1 5 0 -5 5 6 1 -5 200 -2 -7 Unallocated 53 160 124 130 179 204 167 72 94 90 135 101 Unclassified Sector -15 60 -17 0 -24 81 -245 -334 68 -97 107 5 Wixed Asset 439 55 51 320 561 367 385 -130 04 58 14 Unclassified Sector 52 173 -30 0 0 0 0 0 0 0 0														
Specialist 0 -2 0 -2 -1 4 4 -2 -4 8 6 11 UK Equily and Bond Income -14 1 -5 0 -5 -5 -6 1 -5 -20 -2 -7 Unalocated -15 60 -17 0 -24 81 -245 -334 68 -97 107 5 Mixed Asset 439 556 552 418 452 320 561 367 385 -130 404 582 40 Property Other 0														-86
UK Equity and Bond Income -14 1 -5 0 -5 -5 -6 1 -5 -20 -2 -7 Unallocated 53 160 124 130 179 204 167 72 94 90 135 101 Unclassified Sector -15 60 -17 0 -24 81 -245 -334 68 -97 107 5 Mixed Asset 439 556 552 418 452 320 561 367 385 -130 404 582 400 Property 52 173 -30 0														275
Unallocated Unclassified Sector53160124130179204167729490135101Unclassified Sector-1560-170-2481-245-33468-971075Mixed Asset4395555418452320561367385-130404582404Property52173-300 <td></td> <td>-1</td>														-1
Unclassified Sector -15 60 -17 0 -24 81 -245 -334 68 -97 107 5 Mixed Asset 439 556 552 418 452 320 561 367 385 -130 404 582 400 Property 52 173 -30 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-15</td></th<>														-15
Mixed Asset 439 556 552 418 452 320 561 367 385 -130 404 582 4 Property 52 173 -30 12 -63 -45 -228 -136 -72 -20 -358 -124 - 0 5 5 <t< td=""><td>Unallocated</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>177</td></t<>	Unallocated													177
Sproperty Other 52 173 -30 12 -63 -45 -228 -136 -72 -20 -358 -124 - 0 0 1 0 0 0 -1 0														70
Property Other 0 0 0 5 31 73 50 28 28 32 13 58 UK Direct Property 0 0 0 12 -63 -45 -228 -136 -72 -20 -358 -124 - Unallocated 0 0 0 -1 1 0 -1 0 0 0 0 0 -20 -358 -124 - Unclassified Sector 3 0	Mixed Asset	439	556	552	418	452	320	561	367	385	-130	404	582	417
Property Other 0 0 0 1 53 13 73 50 28 28 32 13 58 UK Direct Property 0 0 0 12 -63 -45 -228 -136 -72 -20 -358 -124 - Unallocated 0 0 -1 -1 0 -1 0	Property	52	173	-30	0	0	0	0	0	0	0	0	0	0
UK Direct Property 0 0 12 -63 -45 -228 -136 -72 -20 -358 -124 -10 Unallocated 0 0 0 -1 -1 0 -1 0 0 -153 32 -104 -1 0 0 -1 53 32 -104 -1 0	Property Other	0	0	0	5	31	73	50	28	28	32	13	58	57
Unallocated 0 0 0 -1 -1 0 -1 0 0 -1 53 32 Unclassified Sector 3 0	UK Direct Property													-166
Unclassified Sector 3 0	Unallocated													8
Property 55 173 -29 16 -32 28 -179 -108 -45 11 -291 -33 -1 Protected -45 -7 0 <td></td> <td>0</td>														0
Specialist 59 -33 27 30 -184 -13 5 24 27 56 67 36 Targeted Absolute Return 142 -156 -165 -236 -975 -756 -668 -633 -345 -401 -501 -505 - Unallocated -11 25 5 9 22 31 26 30 88 32 7 62 Unallocated -7 3 0 2 1 -2 4 1 21 -14 -36 2 Volatility Managed 149 176 183 172 137 104 69 186 152 -62 237 201	Property													-101
Specialist 59 -33 27 30 -184 -13 5 24 27 56 67 36 Targeted Absolute Return 142 -156 -165 -236 -975 -756 -668 -633 -345 -401 -501 -505 - Unallocated -11 25 5 9 22 31 26 30 88 32 7 62 Unallocated -7 3 0 2 1 -2 4 1 21 -14 -36 2 Volatility Managed 149 176 183 172 137 104 69 186 152 -62 237 201	Protocted	AE	7	0	0	0	0	0	0	0	0	0	0	0
Targeted Absolute Return 142 -156 -165 -236 -975 -756 -668 -633 -345 -401 -501 -505 - Unallocated -11 25 5 9 22 31 26 30 88 32 7 62 Unclassified Sector -77 3 0 2 1 -2 4 1 21 -14 -36 2 Validity Maraged 149 176 183 172 137 104 69 185 152 -62 237 201														
Unallocated -11 25 5 9 22 31 26 30 88 32 7 62 Unclassified Sector -7 3 0 2 1 -2 4 1 21 -14 -36 2 Volatility Managed 149 176 183 172 137 104 69 186 152 -62 237 201														27
Unclassified Sector -7 3 0 2 1 -2 4 1 21 -14 -36 2 Volatility Managed 149 176 183 172 137 104 69 186 152 -62 237 201														-502
Volatility Managed 149 176 183 172 137 104 69 186 152 -62 237 201														71
	Unclassified Sector													2
Others 286 8 49 -23 -1,000 -636 -565 -421 -58 -388 -226 -204 -1	Volatility Managed		176					69						244
	Others	286	8	49	-23	-1,000	-636	-565	-421	-58	-388	-226	-204	-158

Notes: (1) All sales and repurchases of funds or funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded. (2) The Specialist and Unclassified Sectors are split across asset classes and so have multiple entries in the above table. (3) Unallocated funds have been grouped by asset class and included in the above table to provide a complete breakdown by asset class.

TABLE 8: BEST AND WORST SELLING THE INVESTMENT ASSOCIATION SECTORS



		Net Retail	Sales	Net Institutio	nal Sales
		Best	Worst	Best	Worst
2009		£ Corporate Bond	Europe Excluding UK	Targeted Absolute Return	UK Gilts
2010		Mixed Investment 20-60% Shares	UK All Companies	Mixed Investment 40-85% Shares	UK Gilts
2011		Mixed Investment 20-60% Shares	UK All Companies	Global	UK Gilts
2012		£ Corporate Bond	UK All Companies	UK All Companies	Global
2013		Mixed Investment 20-60% Shares	£ Corporate Bond	Targeted Absolute Return	UK All Companies
2014		UK Equity Income	UK All Companies	Targeted Absolute Return	£ Corporate Bond
2015		Targeted Absolute Return	UK All Companies	Targeted Absolute Return	UK Gilts
2016		Targeted Absolute Return	UK All Companies	Targeted Absolute Return	UK All Companies
2017		£ Strategic Bond	UK All Companies	Targeted Absolute Return	Global
2018		Global	UK All Companies	Volatility Managed	Mixed Investment 40-85% Shares
2017	Q3	£ Strategic Bond	Property	Global Bonds	Global
2017	Q4	£ Strategic Bond	Specialist	Global Bonds	£ Corporate Bond
2018	Q1	Global	Specialist	North America	Global
2010	Q2	Global	UK All Companies	£ Corporate Bond	Mixed Investment 40-85% Shares
	Q2 Q3	Global	UK All Companies	Specialist	Targeted Absolute Return
	Q3 Q4	Mixed Investment 40-85% Shares	Targeted Absolute Return	UK All Companies	Targeted Absolute Return
2019	Q1	Global	Targeted Absolute Return	Global Bonds	Targeted Absolute Return
2019	Q2	£ Strategic Bond	Targeted Absolute Return	Global Bonds	Targeted Absolute Return
2018	Jun	Global	£ Strategic Bond	Global Bonds	Global Emerging Markets Bond
2010	Jul	Global	North America		5 5
		Global		Volatility Managed	Global Emerging Markets Bond
02	Aug	Mixed Investment 40-85% Shares	UK All Companies	Specialist	Targeted Absolute Return
Q3	Sep Oct	Global	UK All Companies	Specialist	Targeted Absolute Return
		Mixed Investment 40-85% Shares	Targeted Absolute Return	UK All Companies	Targeted Absolute Return
04	Nov		Targeted Absolute Return	UK All Companies	Targeted Absolute Return
Q4	Dec	Mixed Investment 40-85% Shares	Targeted Absolute Return	Global	Targeted Absolute Return
2019	Jan	£ Strategic Bond	Targeted Absolute Return	£ High Yield	Targeted Absolute Return
~	Feb	Global	Specialist	Global Bonds	Targeted Absolute Return
Q1	Mar	Global	Europe Excluding UK	Global Bonds	Targeted Absolute Return
	Apr	Global	Targeted Absolute Return	Global Bonds	Targeted Absolute Return
	Мау	Global	Targeted Absolute Return	Global Bonds	Targeted Absolute Return
Q2	Jun	£ Strategic Bond	Targeted Absolute Return	Global Bonds	Targeted Absolute Return

Notes:

(1) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded. (2) The sector rankings do not include the 'Unclassified sector'. These are funds which have chosen not to be classified.

TABLE 9: GROSS RETAIL SALES BY DISTRIBUTION CHANNEL



							C	Gross Re	etail Sales £m							
		Total	Direct	% of Total	Execution only Intermediaries	% of Total	Trustees and Custodians	% of Total	Discretionary Manager	% of Total	UK fund platforms	% of Total	Other UK Intermediaries including IFAs	% of Total	Non-UK Intermediaries	% of Total
2010		123,592	25,812	20.9	-	0.0	_	0.0	-	0.0	40,338	32.6	44,632	36.1	12,809	10.4
2011		128,094	24,425	19.1	-	0.0	-	0.0	-	0.0	43,786	34.2	47,881	37.4	12,003	9.4
2012		124,756	22,090	17.7	438	0.4	3,695	3.0	15,452	12.4	48,028	38.5	27,729	22.2	7,324	5.9
2013		155,804	21,545	13.8	552	0.4	4,391	2.8	22,461	14.4	67,492	43.3	30,084	19.3	9,278	6.0
2014		171,128	19,489	11.4	839	0.5	4,632	2.7	19,500	11.4	85,811	50.1	31,628	18.5	9,228	5.4
2015		180,397	20,699	11.5	1,085	0.6	3,899	2.2	19,357	10.7	81,671	45.3	43,558	24.1	10,128	5.6
2016		187,969	17,910	9.5	1,080	0.6	3,897	2.1	23,417	12.5	87,284	46.4	44,265	23.5	10,118	5.4
2017		246,701	18,017	7.3	1,058	0.4	6,022	2.4	30,777	12.5	107,744	43.7	66,462	26.9	16,621	6.7
2018		241,969	20,090	8.3	1,316	0.5	6,734	2.8	28,029	11.6	107,707	44.5	60,241	24.9	17,852	7.4
2017	Q3	60,473	4,602	7.6	268	0.4	1,741	2.9	7,189	11.9	26,419	43.7	16,159	26.7	4,096	6.8
2017	Q3 Q4	68,396	4,569	6.7	200	0.4	1,495	2.9	8,579	12.5	26,653	39.0	22,057	32.2	4,824	7.1
2018	Q1	62,465	5,350	8.6	264	0.4	1,601	2.6	7,641	12.2	26,886	43.0	16,469	26.4	4,254	6.8
	Q2	65,618	5,350	8.2	348	0.5	1,954	3.0	7,518	11.5	28,830	43.9	17,063	26.0	4,555	6.9
	Q3	55,593	4,332	7.8	384	0.7	1,174	2.1	6,986	12.6	25,740	46.3	12,964	23.3	4,012	7.2
	Q4	58,293	5,058	8.7	320	0.5	2,004	3.4	5,883	10.1	26,251	45.0	13,746	23.6	5,031	8.6
2019	Q1	59,410	5,150	8.7	328	0.6	2,355	4.0	6,541	11.0	26,417	44.5	14,631	24.6	3,987	6.7
	Q2	69,333	4,661	6.7	288	0.4	2,081	3.0	7,037	10.1	30,374	43.8	19,675	28.4	5,218	7.5
	_								- <i>1</i>							
2018	Jun	20,916	1,298	6.2	88	0.4	554 479	2.6	2,460	11.8	9,599	45.9	5,073	24.3	1,845	8.8
	Jul Aug	19,492 18,520	1,336 1,493	6.9 8.1	101 214	0.5 1.2	309	2.5 1.7	2,301 2,670	11.8 14.4	8,981 8,494	46.1 45.9	4,563 4,151	23.4 22.4	1,732 1,189	8.9 6.4
Q3	Sep	17,581	1,495	8.6	68	0.4	387	2.2	2,016	14.4	8,265	47.0	4,250	24.2	1,189	6.2
ų.s	Oct	21,211	1,491	7.0	129	0.6	688	3.2	2,315	10.9	9,737	45.9	5,237	24.7	1,616	7.6
	Nov	19,412	1,569	8.1	132	0.7	836	4.3	2,048	10.5	8,908	45.9	4,149	21.4	1,771	9.1
Q4	Dec	17,669	1,998	11.3	60	0.3	480	2.7	1,521	8.6	7,606	43.0	4,360	24.7	1,644	9.3
2019	Jan	18,361	1,725	9.4	102	0.6	544	3.0	1,921	10.5	8,055	43.9	4,675	25.5	,	7.3
	Feb	20,096	1,905	9.5	118	0.6	1,274	6.3	2,452	12.2	8,092	40.3	4,933	24.5	1,322	6.6
Q1	Mar	20,953	1,520	7.3	108	0.5	537	2.6	2,167	10.3	10,270	49.0	5,023	24.0	1,328	6.3
	Apr	22,626	1,772	7.8	96	0.4	531	2.3	2,336	10.3	11,303	50.0	5,114	22.6	,	6.5
	May	24,124	1,525	6.3	114	0.5	599	2.5	2,507	10.4	10,208	42.3	6,996	29.0	,	9.0
Q2	Jun	22,583	1,364	6.0	78	0.3	951	4.2	2,194	9.7	8,863	39.2	7,564	33.5	1,569	6.9

Notes:

(1) Direct includes sales through a sales force or tied agents and private client sales of own funds.

(2) UK fund platforms covers fund companies' transactions (reported by fund companies) with the following: Ascentric; AEGON; Avalon; Aviva Wrap; Fidelity; FNZ; Hargreaves Lansdown; James Hay Wrap; Novia; Nucleus; Old Mutual Wealth (including Selestia, Skandia Multifunds and Skandia Life); Parmenion; Standard Life Savings; Transact; Wealthtime.

(3) Transactions made through insurance companies (whether in-house or third party) are not included here as they are counted as institutional.

(4) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded.

(5) Sales and re-purchases reported here differ from those in Table 11 as the figures in Table 11 cover five of the largest platforms whereas the figures in this table cover all the platforms listed at note 2. There are also

differences in reporting between platforms and fund companies.

TABLE 10: NET RETAIL SALES BY DISTRIBUTION CHANNEL



					Net	Retail Sales £m			
		Total	Direct	Execution only intermediaries	Trustees and Custodians	Discretionary Manager	UK fund platforms	Other UK Intermediaries including IFAs	Non-UK Intermediaries
2010		32,205	7,288	-	-	-	13,317	9,072	2,528
2011		21,078	3,307	-	-	-	11,541	6,954	-724
2012		18,437	273	199	921	3,742	11,528	707	1,066
2013		23,507	598	79	558	3,597	15,992	1,529	1,154
2014		23,966	-625	107	-366	2,017	18,770	3,370	693
2015		16,930	-2,146	274	180	2,844	14,825	-752	1,704
2016		7,189	-3,136	-74	-580	694	7,560	3,381	-656
2017		48,582	-687	29	1,228	4,870	23,746	15,672	3,724
2018		7,331	-2,573	-120	-896	-582	12,610	154	-1,263
2017	Q3	14,395	84	62	490	1,874	5,910	5,146	830
2017	Q4	13,771	-259	35	500	689	5,802	5,919	1,084
2018	Q1	6,850	-353	49	-102	646	4,971	1,396	243
2010	Q2	4,978	-162	69	122	599	3,664	335	351
	Q3	1,415	-915	-180	-175	-87	3,168	-235	-162
	Q4	-5,911	-1,143	-58	-741	-1,739	807	-1,342	-1,696
2019	Q1	-897	-1,440	99	601	-1,363	1,083	578	-456
	Q2	5,493	-715	-7	-430	-141	2,697	3,313	775
2018	Jun	547	-458	-13	68	-380	1,162	6	162
2010	Jul	906	-458	-10	-18	-380	1,102	-185	102
	Aug	-16	-361	-112	-135	78	907	-286	-107
Q3	Sep	525	-293	-57	-22	-193	1,050	235	-196
40	Oct	-2,191	-755	-19	69	-634	399	-517	-735
	Nov	-2,118	-161	21	-457	-582	524	-932	-532
04	Dec	-1,602	-227	-61	-352	-523	-116	106	-429
2019	Jan	-577	-191	21	-203	-478	243	125	-94
	Feb	-129	-604	49	782	-386	114	60	-143
Q1	Mar	-191	-644	29	23	-498	726	392	-218
	Apr	1,827	-104	8	16	148	1,277	438	44
	May	1,354	-207	-8	-795	-259	1,000	999	625
Q2	Jun	2,312	-403	-6	350	-30	420	1,875	106

Notes:

(1) Direct includes sales through a sales force or tied agents. Also private client sales of own funds.

(2) UK fund platforms covers fund companies' transactions (reported by fund companies) with the following: Ascentric; AEGON; Avalon; Avalon; Aviva Wrap; Fidelity; FNZ; Hargreaves Lansdown; James Hay Wrap; Novia; Nucleus; Old Mutual Wealth (including Selestia, Skandia Multifunds and Skandia Life); Parmenion; Standard Life Savings; Transact; Wealthtime.

(3) Transactions made through insurance companies (whether in-house or third party) are not included here as they are counted as institutional.

(4) All sales and repurchases of funds of funds are included. To avoid double counting, transactions between funds of funds and their underlying funds are excluded.

(5) Sales and re-purchases reported here differ from those in Table 11 as the figures in Table 11 cover five of the largest platforms whereas the figures in this table cover all the platforms listed at note 2. There are also differences in reporting between platforms and fund companies.



TABLE 11: FIVE FUND PLATFORMS¹ - FUNDS UNDER MANAGEMENT AND NET SALES BY PRODUCT (UK INVESTORS)

			Funds Unde	r Management by	y Product £m			Net	Sales by Product	£m	
		Total	ISAs	Insurance Bonds	Personal Pensions	Unwrapped	Total	ISAs	Insurance Bonds	Personal Pensions	Unwrapped
2009		83,065	34,022	7,552	17,115	24,377	8,521	2,317	516	1,758	3,931
2010		107,010	42,494	8,901	22,857	32,759	9,364	2,872	432	2,182	3,877
2011		109,041	42,256	8,396	23,246	35,143	7,974	2,757	196	1,789	3,231
2012		131,746	49,135	8,623	27,260	46,728	7,754	2,194	15	2,405	3,141
2013		163,614	58,713	9,241	33,495	62,164	10,893	3,315	-137	2,408	5,30
2014		182,752	64,555	9,348	39,188	69,661	12,283	3,904	-60	3,951	4,48
2015		200,151	69,778	9,226	45,549	75,599	12,872	3,563	-15	5,593	3,73
2016		226,466	78,008	9,759	55,639	83,059	4,281	1,356	-236	4,351	-1,19
2017		260,855	88,165	10,344	70,799	91,547	15,318	3,466	-115	8,863	3,10
2018		255,499	82,289	8,155	79,733	85,322	9,040	1,568	-62	6,746	789
2017	Q3	252,095	86,243	10,039	66,432	89,381	3,842	634	71	2,229	907
201/	Q4	260,855	88,165	10,344	70,799	91,547	3,975	280	80	2,247	1,36
2018	Q1	251,115	84,724	9,789	70,015	86,587	3,824	613	-6	2,453	76
2010	Q2	276,414	90,260	8,845	84,131	93,178	3,879	1,297	-12	1,996	59
	Q3	280,694	91,505	8,877	86,426	93,886	1,229	127	1	1,251	-14
	Q3 Q4	255,499	82,289	8,155	79,733	85,322	1,229	-469	-44	1,046	-42
2019		274,577	87,176	8,350	85,993	93,058	511	25	-95	1,503	-92
2019	Q1 Q2	284,920	93,930	8,754	87,220	95,016	630	1,186	10	1,303	-1,89
	_					1					_
2018	Jun	276,414	90,260	8,845	84,131	93,178	888	162	-4	656	7
	Jul	280,661	91,535	8,942	85,674	94,510	722	96	2	369	25
	Aug	281,506	91,413	8,941	86,388	94,765	693	57	-8	479	16
Q3	Sep	280,694	91,505	8,877	86,426	93,886	-185	-26	6	403	-56
	Oct	265,172	86,174	8,462	82,214	88,322	330	-92	-30	600	-14
	Nov	266,517	86,015	8,468	83,028	89,006	108	-96	35	316	-14
Q4	Dec	255,499	82,289	8,155	79,733	85,322	-331	-282	-49	130	-13
2019	Jan	263,751	84,689	8,357	82,749	87,957	100	-85	-36	472	-25
	Feb	267,116	85,488	8,432	84,262	88,934	41	-29	-111	578	-39
Q1	Mar	274,577	87,176	8,350	85,993	93,058	369	139	52	453	-27
	Apr	283,115	92,827	8,695	84,165	97,429	815	954	7	568	-71
	May	278,218	91,486	8,563	84,785	93,383	-622	194	-8	406	-1,21
Q2	Jun	284,920	93,930	8,754	87,220	95,016	437	38	11	353	3

Notes:

(1) Figures are based on information provided to the Investment Association by five fund platforms - AEGON, Fidelity, Hargreaves Lansdown, Old Mutual Wealth and Transact. These five platforms accounted for 72% of fund manager gross sales through all fund platforms in 2014. See Table 10, note 2 for full list of all fund platforms. Figures for Hargreaves Lansdown for March to June 2019 are the Investment Association estimates.

(2) Figures are for Authorised Investment Funds including include Funds of Funds. Investment trusts and ETFs are not included.

(3) Figures in this table include a small number of funds - estimated at 5.1% of platform funds under administration at end June 2019 - not included in IA fund statistics because no data is received from fund companies.

(4) Figures for 2008 and 2009 include some Investment Association estimates where full figures were not available for all participating platforms.

(5) Data is presented on a UK domicile basis.

TABLE 12: ISA FUNDS UNDER MANAGEMENT AND NET SALES



		Funds Ur	nder Management at End of Pe	eriod £m	٦	Net Sales During Period £m	
		Fund Companies ¹	Five Fund Platforms ²	Total market based on HMRC data ³	Fund Companies ¹	Five Fund Platforms ²	Total of Fund Companies and Five Fund Platforms
200	9	62,127	37,161	130,909	1,596	2,549	4,145
2010/11 T	ax Year	63,612	43,744	138,262	1,105	3,121	4,226
2011/12 T	ax Year	63,879	45,224	142,359	-4	2,366	2,362
2012/13 T	ax Year	69,462	53,181	168,228	-1,080	2,335	1,255
2013/14 T	ax Year	72,818	60,452	180,698	-1,317	3,490	2,173
2014/15 T	ax Year	75,319	69,062	179,575	-1,221	3,779	2,558
2015/16 T	ax Year	67,562	69,388	200,237	-1,577	3,099	1,522
2016/17 T	ax Year	69,229	81,086	237,718	-3,160	1,827	-1,333
2017/18 T	ax Year	70,645	85,195	252,350	-2,142	3,458	1,316
2018/19 T	ax Year						-1,760
2017	Q3	72,923	86,243		-565	634	69
2017	Q4	74,310	88,165		-546	280	-267
2018	Q1	70,401	84,724		-541	613	72
2010	Q2	74,911	90,260		-522	1,297	775
	Q3	75,019	91,505		-650	1,257	-523
	Q4	67,682	82,289		-924	-469	-1,393
2019	Q1	71,706	87,176		-643	25	-618
2019	Q2	51,744	93,930		-531	1,186	655
				I			
2018	Jun	74,911	90,260		-224	162	-62
	Jul	75,747	91,535		-229	96	-133
	Aug	75,248	91,413		-223	57	-166
Q3	Sep	75,019	91,505		-198	-26	-224
	Oct	71,276	86,174		-230	-92	-322
	Nov	70,520	86,015		-556	-96	-652
Q4	Dec	67,682	82,289		-137	-282	-419
2019	Jan	69,938	84,689		-223	-85	-309
	Feb	70,661	85,488		-224	-29	-253
Q1	Mar	71,706	87,176		-195	139	-56
	Apr	74,516	92,827		-128	954	826
	May	72,437	91,486		-189	194	5
Q2	Jun	51,744	93,930		-214	38	-176

Notes:

(1) Funds under management figures for fund companies and fund platforms for the end of the tax year include a market value adjustment from 31st March to 5th April.

(2) Figures are based on information the five fund platforms that provide data to the Investment Association. These are AEGON, Fidelity, Hargreaves Lansdown, Old Mutual Wealth and Transact. These five platforms accounted for 72% of gross sales through all fund platforms in 2014. See Table 10, note 2 for full list of all fund platforms. Figures for Hargreaves Lansdown for March to June 2019 are IA estimates. (3) Figures are HMRC statistics for stock and share ISAs invested in funds at the end of each tax year.

TABLE 13: FUND OF FUNDS - FUNDS UNDER MANAGEMENT AND NET RETAIL SALES



		Funds Under Management at End of Period £m							Net Retail Sales During Period £m		
		Total FOFs	% of Industry Total	Invested Internally	% of Total FOFs	Invested Externally	% of Total FOFs	Total FOFs	Invested Internally	Invested Externally	
2009		42,569	8.8	21,237	49.9	21,333	50.1	3,871	607	3,265	
2010		58,337	9.9	28,724	49.2	29,613	50.8	7,120	2,881	4,239	
2011		62,848	10.9	31,382	49.9	31,466	50.1	6,129	2,812	3,317	
2012		74,904	10.6	38,528	51.4	36,376	48.6	4,312	2,442	1,870	
2013		87,990	10.7	45,129	51.3	42,861	48.7	4,268	1,442	2,826	
2014		97,852	11.0	50,244	51.3	47,608	48.7	2,970	756	2,214	
2015		107,893	11.6	54,713	50.7	53,180	49.3	5,035	2,095	2,941	
2016		127,179	12.0	66,315	52.1	60,864	47.9	3,021	2,454	567	
2017		152,955	12.4	80,262	52.5	72,693	47.5	9,815	5,194	4,622	
2018		147,963	12.8	75,036	50.7	72,927	49.3	5,755	2,877	2,878	
2017	Q3	145,515	12.3	76,787	52.8	68,728	47.2	2,887	1,669	1,218	
2017		152,955	12.5	80,262	52.5	72,693	47.5	2,397	924	1,210	
2018	Q4 Q1	152,955	12.4	79,345	52.5	72,095	47.5	1,883	739	1,473	
2010	Q1 Q2	153,990	12.7	79,545	50.4	76,331	49.6	2,046	1,000	1,144	
			12.5	79,779	50.6		49.0	1,347	806	541	
	Q3	157,795	12.5			78,016		479		148	
2010	Q4	147,963		75,036	50.7	72,927	49.3	-	331 570		
2019	Q1 Q2	156,342 162,188	13.0 13.0	77,432 79,897	49.5 49.3	78,910 82,291	50.5 50.7	686 1,685	1,475	116 210	
	Q2	102,188	15.0	79,897	49.5	82,291	50.7	1,085	1,475	210	
2018	Jun	153,990	12.3	77,658	50.4	76,331	49.6	674	332	342	
	Jul	156,531	12.4	78,887	50.4	77,644	49.6	353	180	172	
	Aug	157,416	12.4	79,328	50.4	78,088	49.6	525	328	197	
Q3	Sep	157,795	12.5	79,779	50.6	78,016	49.4	469	298	171	
	Oct	152,017	12.6	77,032	50.7	74,985	49.3	294	230	64	
	Nov	152,208	12.7	76,732	50.4	75,476	49.6	76	33	43	
Q4	Dec	147,963	12.8	75,036	50.7	72,927	49.3	109	69	40	
2019	Jan	150,877	12.8	75,509	50.0	75,368	50.0	362	216	146	
	Feb	153,954	13.0	76,333	49.6	77,621	50.4	365	199	166	
Q1	Mar	156,342	13.0	77,432	49.5	78,910	50.5	-40	155	-196	
	Apr	158,967	12.9	78,161	49.2	80,806	50.8	686	519	168	
	May	158,131	13.0	77,826	49.2	80,305	50.8	657	591	66	
02	Jun	162,188	13.0	79,897	49.3	82,291	50.7	341	366	-24	

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) Invested internally and invested externally distinguishes between funds of funds mainly invested in fund group's own funds and funds of funds mainly invested in other groups' funds.

TABLE 14: TRACKER AND ETHICAL FUNDS - FUNDS UNDER MANAGEMENT AND NET RETAIL SALES



			Funds Under Man	Net Retail Sales £m			
		Tracker Funds	% of Industry Total	Ethical Funds	% of Industry Total	Tracker Funds	Ethical Funds
2009		30,655	6.0	5,857	1.2	594	216
2010		41,017	6.6	6,746	1.1	2,342	341
2011		43,005	6.9	6,851	1.1	2,497	182
2012		59,241	8.4	7,613	1.1	3,454	16
2013		74,988	9.1	9,230	1.1	6,788	167
2014		93,886	10.5	9,992	1.1	5,723	535
2015		105,215	11.3	9,583	1.0	6,709	371
2016		139,712	13.2	12,430	1.2	4,708	625
2017		181,195	14.7	15,423	1.2	10,789	1,037
2018		181,911	15.8	16,105	1.4	9,002	1,290
		472 504		4.4.525	4.2	2.622	200
2017	Q3	172,501	14.5	14,525	1.2	2,693	390
	Q4	181,195	14.7	15,423	1.2	1,356	325
2018	Q1	177,153	14.9	15,327	1.3	2,819	287
	Q2	190,632	15.2	16,493	1.3	1,606	330
	Q3	195,239	15.5	17,117	1.4	2,492	337
	Q4	181,911	15.8	16,105	1.4	2,085	336
2019	Q1	194,185	16.1	17,093	1.4	2,124	64
	Q2	208,597	16.7	19,239	1.5	5,727	586
2018	Jun	190,632	15.2	16,493	1.3	379	101
2010	Jul	193,612	15.2	16,843	1.3	641	165
	Aug	194,360	15.5	17,139	1.5	736	91
02		-	15.4	17,117	1.4		
Q3	Sep	195,239				1,115	81
	Oct	188,282	15.7	16,319	1.4	626	91
	Nov	189,134	15.8	16,534	1.4	792	83
Q4	Dec	181,911	15.8	16,105	1.4	667	162
2019	Jan	185,485	15.8	16,497	1.4	698	66
	Feb	188,268	15.9	16,829	1.4	476	63
Q1	Mar	194,185	16.1	17,093	1.4	951	-65
	Apr	200,588	16.3	18,174	1.5	1,813	178
	May	200,349	16.5	18,416	1.5	2,307	174
Q2	Jun	208,597	16.7	19,239	1.5	1,607	234

Notes:

(1) Each month small revisions to figures may have been made since the previous press release. This reflects additional information received.

(2) Ethical funds, also known as Socially Responsible Investments (SRIs), are funds which aim to avoid companies involved in activities believed to be harmful, such as tobacco production or child labour. Some funds also aim to actively invest in companies which promote responsible policies such as recycling.

(3) Tracker funds aim to mirror the progress of stock market index, e.g. the FTSE 100, by buying and selling shares in the same productions are represented on the index. These are also sometimes called index (tracker) funds or passive managed funds.

(4) Funds under management in tracker and ethical funds include money invested in tracker and ethical funds by funds of funds that are themselves tracker and ethical funds, but exclude money invested in these funds of funds themselves (other than funds of overseas funds) to avoid double-counting. Retail sales figures include sales of tracker and ethical funds of funds.