



Konferenz der Geschäftsführer
von Anlagestiftungen
Conférence des Administrateurs
de Fondations de Placement

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2nd Pillar | 31.12.2019

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Konferenz der Geschäftsführer
von Anlagestiftungen
Conférence des Administrateurs
de Fondations de Placement

Part I | Main Asset Classes

Swiss Franc Bonds | Foreign Currency Bonds

Mortgages | Swiss Equities

Foreign Equities | Balanced Allocations | Real Estate Switzerland

Swiss Franc Bonds: Domestic

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Domestic Bonds in CHF	900 453	SBI® Domestic AAA-BBB TR	1999	86	3.4	1.1	3.4	1.4	3.6	2.6	2.6	3.2
CSA	Swiss Bonds CHF	287 565	SBI® Domestic AAA-BBB TR	1974	310	3.7	1.2	3.4	1.3	3.5	2.3	3.0	
J. Safra Sarasin	Domestic Swiss Francs Bonds	978 277	SBI® Domestic AAA-BBB TR	1998	12	2.9	0.9	3.3	1.1	3.5	2.1	3.0	
Swiss Life	Swiss Bonds in CHF	1 239 071	SBI® Domestic AAA-BBB TR	2001	518	3.2	1.1	3.4	1.4	3.5	2.6	3.1	
Swisscanto	Swiss Bonds	287 585	SBI® Domestic AAA-BBB TR	1973	1,507	3.6	1.2	3.4	1.3	3.4	2.4	3.0	
UBS 1	Swiss Bonds in CHF	11 761 152	SBI® Domestic AAA-BBB TR	2010	333	3.5	1.2	3.4	1.3	3.5			
Zurich	Bonds CHF Domestic	722 694	SBI® Domestic AAA-BBB TR	1999	612	3.1	1.0	3.4	1.2	3.6	2.4	3.1	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Swiss Bonds in CHF ¹	935 879	SBI® Domestic AAA-BBB TR	1994	1,210	3.2	1.0	3.4	1.2	3.5	2.3	3.1	
IST	Swiss Bonds ¹	287 597	SBI® Domestic AAA-BBB TR	1967	173	3.3	1.0	3.4	1.2	3.5	2.3	3.1	
Swisscanto	Bond CHF Index	13 255 615	SBI® AAA-BBB TR	2012	257	3.0	0.9	2.9	1.1	3.0			
UBS 1	Swiss Bonds Domestic Indexed	11 761 162	SBI® Domestic AAA-BBB TR	2010	174	3.3	1.1	3.4	1.4	3.5			

¹ Changed from active to indexed management as of 01.12.2009.

Distribution Analysis

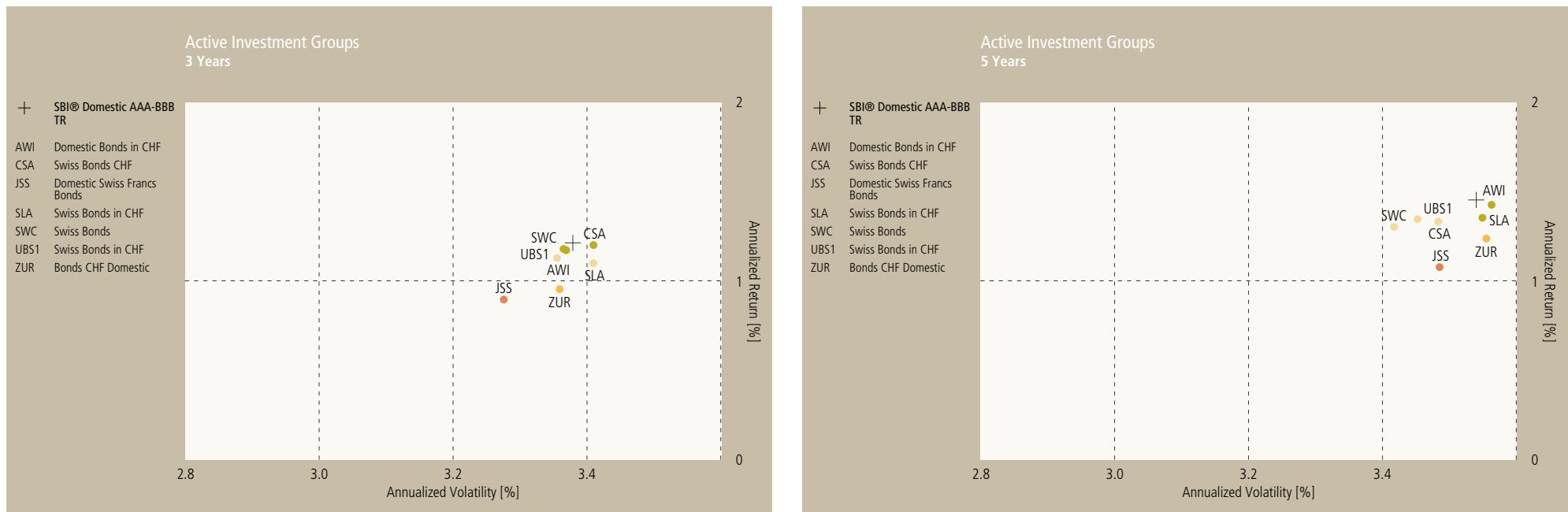
Active and Indexed Investment Groups

Investment groups within the first quartile. Investment groups within the second quartile.
 Investment groups within the third quartile. Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	3.7	1.2	3.4	1.4	3.6	2.6	3.2	
Median	3.3	1.1	3.4	1.3	3.5	2.3	3.1	
Min.	2.9	0.9	2.9	1.1	3.0	2.1	3.0	

Swiss Franc Bonds: Domestic



Source: LIPPER

Swiss Franc Bonds: Foreign

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Foreign Bonds in CHF	3 635 379	SBI® Foreign AAA-BBB TR	2008	40	1.7	0.4	1.7	0.6	1.8	2.0	2.0	1.9
CSA	Foreign Bonds CHF	287 571	SBI® Foreign AAA-BBB TR	1984	96	1.9	0.5	1.7	0.7	1.8	1.7	1.7	1.7
IST	Foreign Bonds in Swiss Francs	287 595	SBI® Foreign AAA-BBB TR	1981	51	2.4	0.5	1.7	0.6	1.7	2.0	1.8	1.8
J. Safra Sarasin	Foreign Swiss Francs Bonds	1 474 338	SBI® Foreign AAA-BBB TR	2002	10	1.4	0.1	1.7	0.5	1.8	1.7	1.8	1.8
Swiss Life	Bonds CHF Foreign	1 245 477	SBI® Foreign AAA-BBB TR	2001	282	2.4	0.6	1.7	0.8	1.8	2.3	1.9	1.9
Swisscanto	CHF Bonds Foreign	287 584	SBI® Foreign AAA-BBB TR	1984	744	1.8	0.5	1.7	0.8	1.9	2.3	2.1	2.1
UBS 1	CHF Bonds Foreign	11 761 173	SBI® Foreign AAA-BBB TR	2010	113	2.4	0.6	1.7	0.7	1.8			
Zurich	CHF Bonds Foreign	1 731 496	SBI® Foreign AAA-BBB TR	2003	1,094	1.8	0.3	1.8	0.5	1.8	2.0	1.9	1.9

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Foreign Bonds in CHF ¹	821 156	SBI® Foreign AAA-BBB TR	1999	867	2.0	0.4	1.7	0.6	1.9	1.8	1.9	1.9
UBS 1	CHF Bonds Foreign Indexed	11 761 218	SBI® Foreign AAA-BBB TR	2015	39	2.0	0.5	1.7	0.7	1.8			

¹ Changed from active to indexed management as of 01.12.2009.

Distribution Analysis

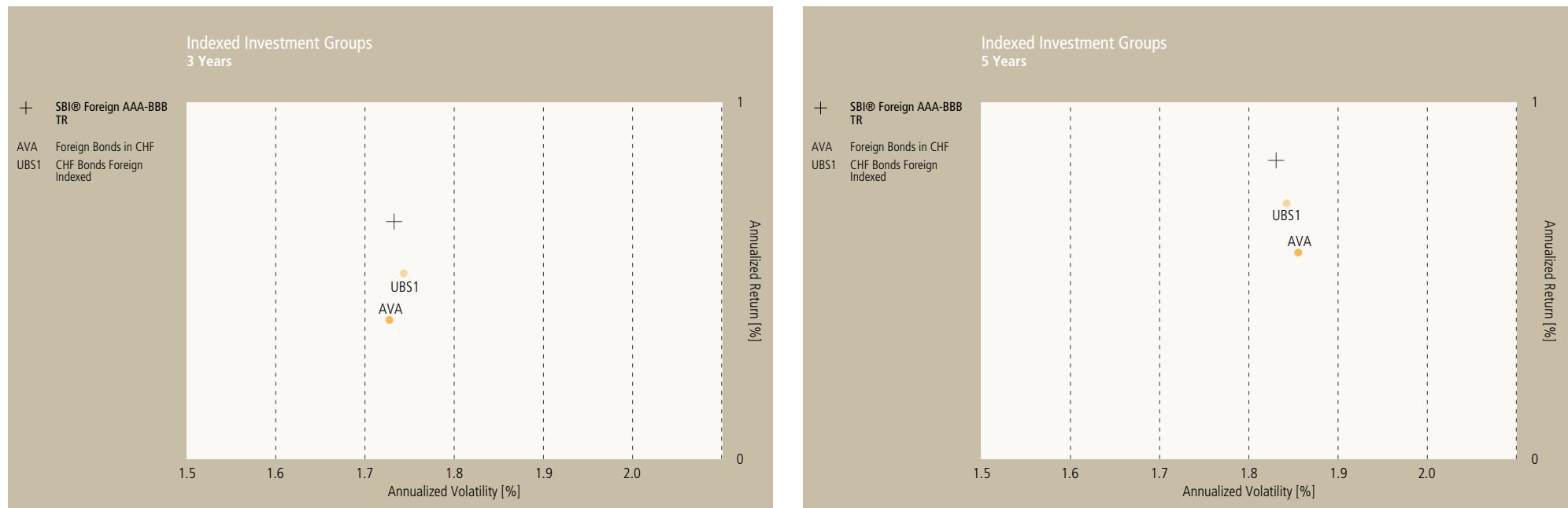
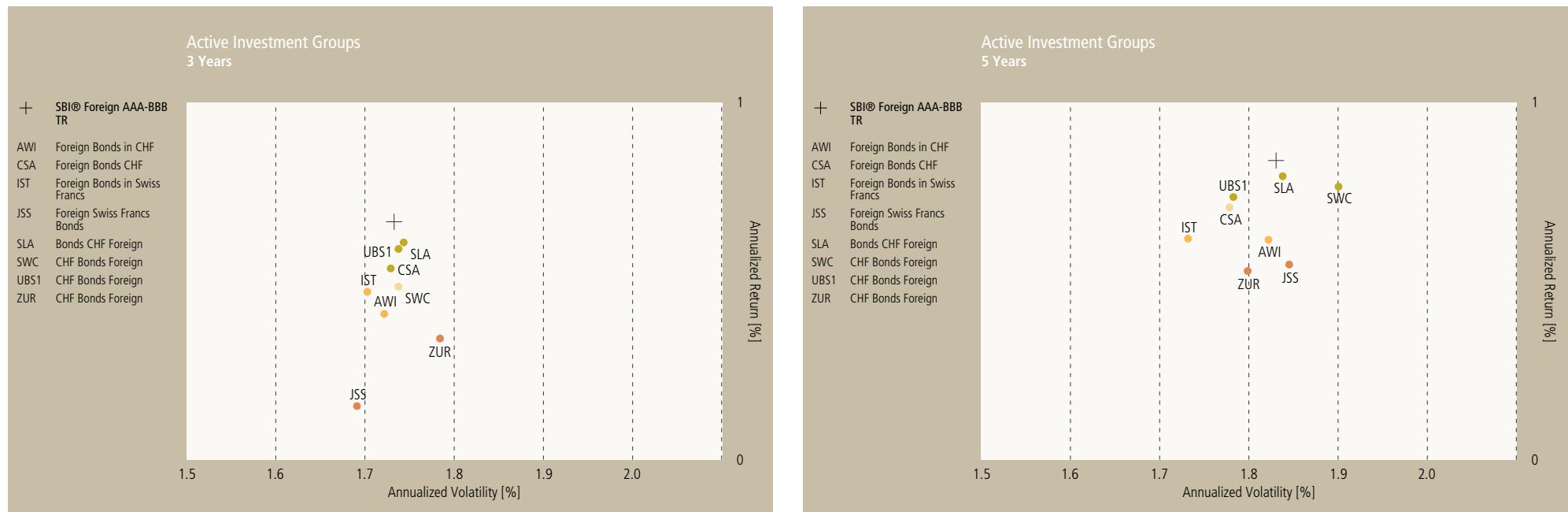
Active and Indexed Investment Groups

Investment groups within the first quartile. Investment groups within the second quartile.
 Investment groups within the third quartile. Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019	3 Years	5 Years	10 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	2.4	0.6	1.8	0.8	1.9	2.3	2.1
Median	2.0	0.5	1.7	0.7	1.8	2.0	1.9
Min.	1.4	0.1	1.7	0.5	1.7	1.7	1.7

Swiss Franc Bonds: Foreign



Swiss Franc Bonds: Global

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Allianz	Bonds in CHF	1 409 113	SBI® AAA-BBB TR	2003	310	3.0	0.8	3.0	1.2	3.4	2.3	3.0	3.0
Bâloise	Swiss Franc Bonds Optimized	835 654	SBI® AAA-BBB TR	1995	387	3.0	0.8	3.1	1.1	3.4	2.2	3.0	3.0
J. Safra Sarasin	Sustainable CHF Bonds	1 474 340	SBI® AAA-BBB TR	2002	44	2.8	0.6	2.9	0.8	3.0	1.9	2.5	2.5
Prisma	CHF Bonds	36 657 868	No benchmark	2017	80	4.1							
UBS 1	CHF Bonds Indexed	13 567 007	SBI® AAA-BBB TR	2013	1,837	3.0	1.0	2.9	1.2	3.0			

Distribution Analysis

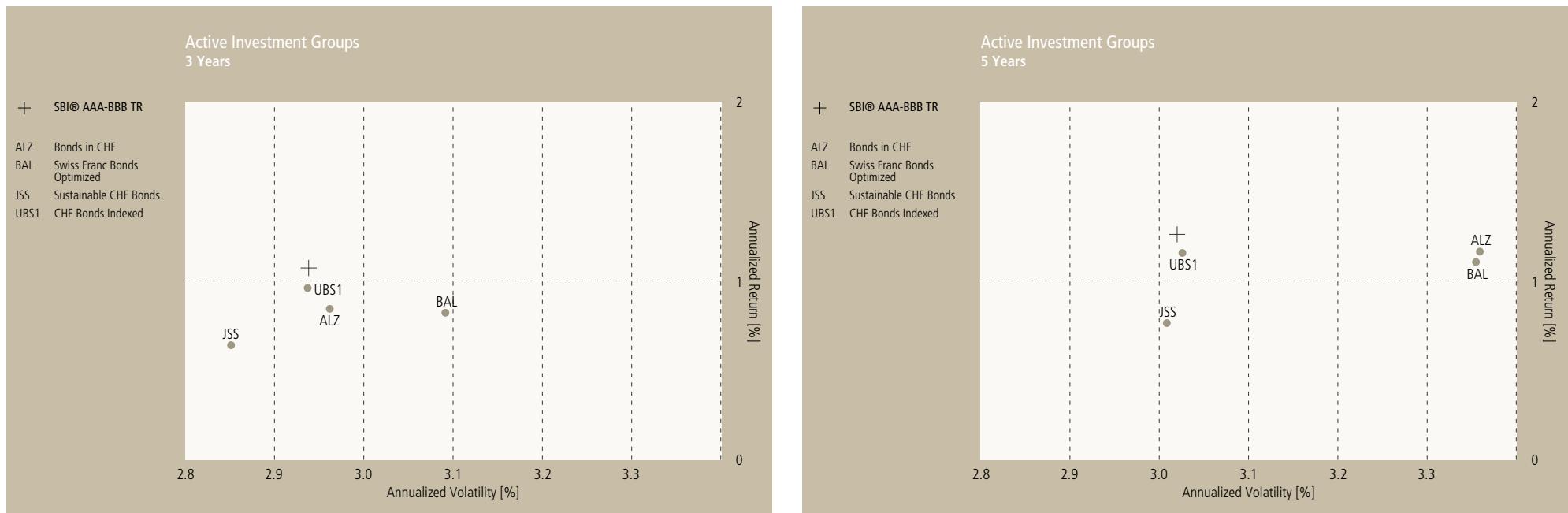
Active Investment Groups

2019 3 Years 5 Years 10 Years

	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	4.1	1.0	3.1	1.2	3.4	2.3	3.0
Median	3.0	0.8	2.9	1.1	3.2	2.2	3.0
Min.	2.8	0.6	2.9	0.8	3.0	1.9	2.5

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Swiss Franc Bonds: Global



Foreign Currency Bonds: World

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Allianz	Foreign Currency Bonds	1 536 419	Bloomberg Barclays Glbl Agg TR CHF ¹	2003	2	4.0	2.0	5.2	0.4	6.8	0.8	7.9	
AWI	Global Bonds Sovereign	287 593	FTSE WGBI ex Switzerland TR	1992	26	3.6	2.0	5.4	1.1	6.8	0.9	8.3	
CSA	International Bonds	287 566	JP Morgan Global GBI TR	1974	156	4.7	2.1	5.3	1.7	6.5	1.2	8.2	
IST	Foreign Bonds	287 599	Customized benchmark	1982	244	4.2	2.7	5.0	0.8	6.8	1.8	7.1	
IST	Governo Bond	277 252	Customized benchmark	1990	74	3.9	2.2	5.7	0.4	7.3	1.3	7.7	
J. Safra Sarasin	Sustainable Global High Yield	36 258 487	ICE BofA ML Global High Yield Index TR	2017	17	14.1							
J. Safra Sarasin	Sustainable International Bonds ex CHF	978 280	FTSE WGBI ex Switzerland TR	1998	14	4.3	2.3	5.3	1.1	6.6	0.8	7.8	
Swisscanto	Bonds foreign currencies unhedged	11 749 334	Customized benchmark	2010	63	5.7	3.0	5.3	1.3	6.7			
UBS 1	Foreign Currency Bonds Global	11 761 237	JP Morgan Global GBI TR	2010	66	4.4	2.4	5.4	1.8	6.6			

¹ Customized Benchmark until 30.11.2015.

Distribution Analysis

Active Investment Groups

■ Investment groups within the first quartile. ■ Investment groups within the second quartile.

■ Investment groups within the third quartile. ■ Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

2019 3 Years 5 Years 10 Years

Perf. Perf. Vol. Perf. Vol. Perf. Vol.

Max. 14.1 3.0 5.7 1.8 7.3 1.8 8.3

Median 4.3 2.2 5.3 1.1 6.8 1.1 7.9

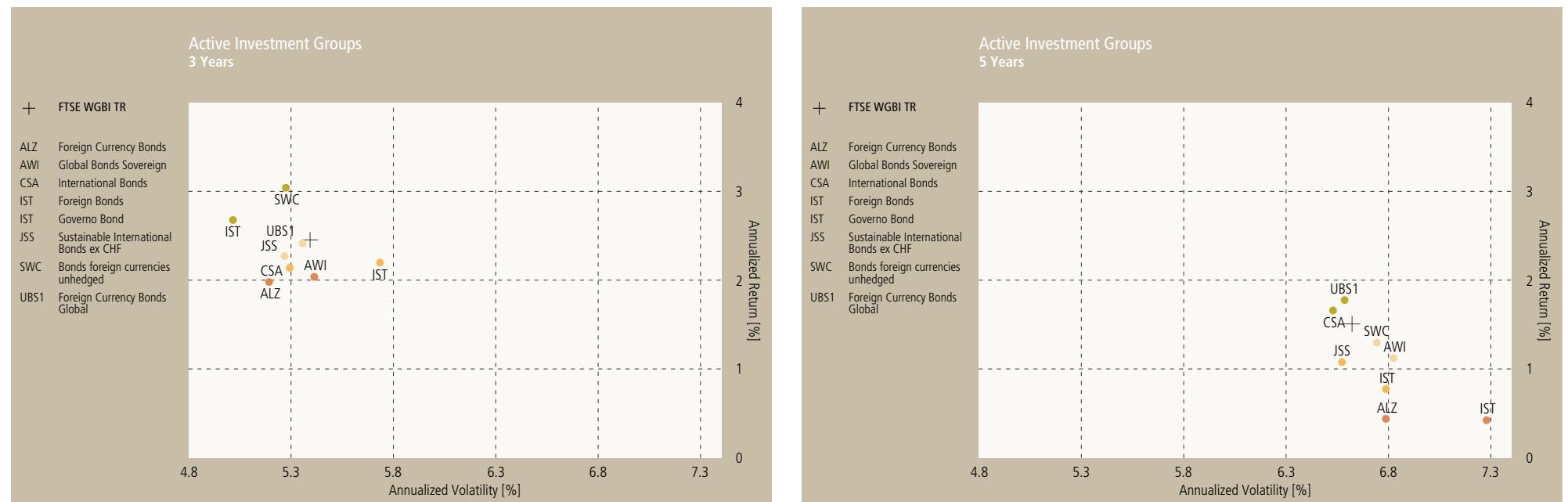
Min. 3.6 2.0 5.0 0.4 6.5 0.8 7.1

Foreign Currency Bonds: World

Active Investment Groups

Provider	Designation	CHF	USD	EUR	GBP	JPY	Others
Allianz	Foreign Currency Bonds	1%	45%	24%	5%	16%	9%
AWI	Global Bonds Sovereign		38%	32%	5%	19%	6%
CSA	International Bonds		42%	28%	7%	20%	4%
IST	Foreign Bonds		17%	52%	8%	4%	19%
IST	Governo Bond		35%	42%	11%	10%	
J. Safra Sarasin	Sustainable Global High Yield			81%		16%	
J. Safra Sarasin	Sustainable International Bonds ex CHF		39%	31%	5%	19%	6%
Swisscanto	Bonds foreign currencies unhedged		45%	24%	5%	15%	11%
UBS 1	Foreign Currency Bonds Global		43%	27%	7%	20%	4%

Currency Allocation of the Benchmark



Foreign Currency Bonds: World (Hedged)

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Allianz	Bonds in Foreign Currencies Hedged	18 256 787	Bloomberg Barclays Glbl Agg TR CHF Hedged ¹	2012	162	3.7	0.7	2.5	0.4	2.8			
AWI	Global Bonds Sovereign Hedged CHF	22 342 396	FTSE WGBI ex Switzerland TR CHF Hedged	2019	16								
CSA	Global Bonds Hedged	10 399 033	Bloomberg Barclays Glbl Agg TR CHF Hedged	2009	23	3.8	0.8	2.6	0.6	3.0	1.8	2.8	
IST	Foreign Bonds hedged CHF	10 964 492	Customized benchmark	2010	232	4.9	1.7	2.5	1.3	3.1			
Swiss Life	Bonds Global (CHF hedged)	1 245 479	Customized benchmark	2010	65	5.8	1.5	2.4	1.1	2.9			
Swisscanto	Bonds foreign currencies CHF hedged	11 177 570	Customized benchmark	2010	820	5.5	1.6	2.6	1.2	2.9			

¹ Customized Benchmark until 30.11.2015.

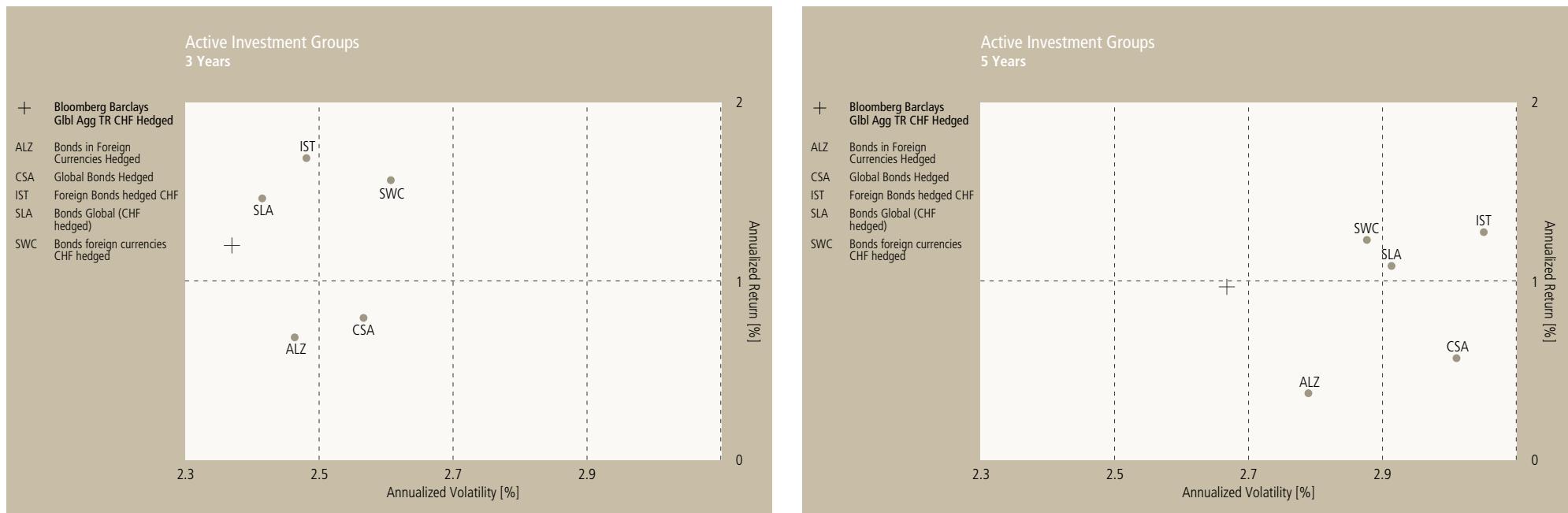
Distribution Analysis

Active Investment Groups

	2019				3 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	
Max.	5.8	1.7	2.6	1.3	3.1			
Median	4.9	1.5	2.5	1.1	2.9			
Min.	3.7	0.7	2.4	0.4	2.8			

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Currency Bonds: World (Hedged)



Foreign Currency Bonds: World Government (Hedged)

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
IST	Governo Bond Hedged CHF	10 964 589	Customized benchmark	2012	33	4.4	1.1	3.2	0.9	3.9			
Swiss Life	Bonds Global Governments+ (CHF hedged)	11 955 694	Bloomberg Barclays Glbl Agg Treasury ex CH CHF Hd	2010	623	3.1	0.8	2.4	0.6	2.9			

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Government bonds FC AAA-AA Indexed (CHF hedged) ¹	24 042 361	BB Glbl Gov AAA-AA Capped Bond Index CHF Hd	2014	590	3.3	0.8	3.1	0.5	3.6			
Avadis	Government bonds FC Indexed (CHF hedged)	1 735 119	FTSE WGBI ex Switzerland TR CHF Hedged	2003	422	3.6	0.7	2.8	0.6	3.2	2.1	3.0	
UBS 1	Foreign Currency Bonds Global Indexed (CHF hdg)	27 375 550	FTSE WGBI ex Switzerland TR CHF Hedged	2015	145	3.7	0.8	2.9	0.6	3.2			
Zurich	Bonds Global Passive ²	722 732	FTSE WGBI ex Switzerland TR CHF Hedged ³	2001	0	3.6	1.3	2.7	1.2	5.6	2.2	9.6	

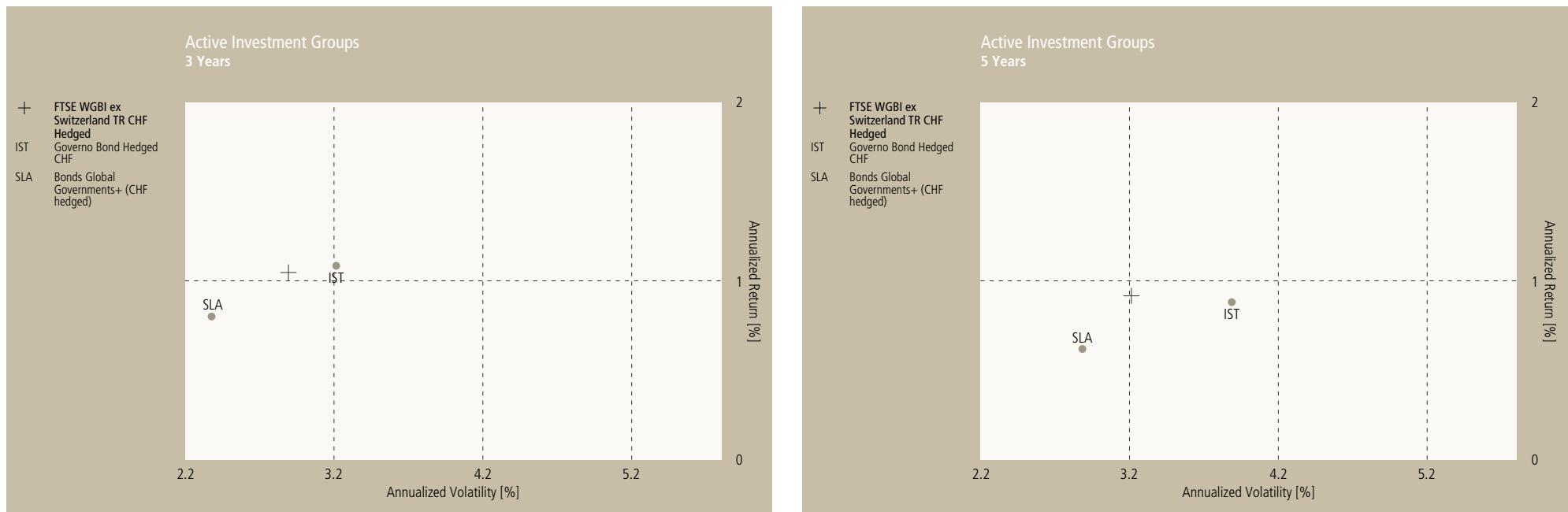
¹ Changed from active to indexed management as of 26.06.2019. ² USD Bonds until 22.02.2016. ³ JP Morgan United States GBI TR until 22.02.2016.

Distribution Analysis

Active and Indexed Investment Groups	2019						3 Years						5 Years						10 Years					
	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median	Max.	Min.	Median
	4.4	1.3	3.2	1.2	5.6																			
	3.6	0.8	2.8	0.6	3.4																			
	3.1	0.7	2.4	0.5	2.9																			

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Currency Bonds: World Government (Hedged)



Source: LIPPER

Foreign Currency Bonds: World Corporate (Hedged)

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Corporate Bond in Foreign Currencies Hedged	12 751 903	Bloomberg Barclays Glbl Agg Corp ex CH TR CHF Hd	2011	478	9.0	2.2	2.9	1.6	3.5			
AWI	Global Corporate Bonds SmartBeta Hedged CHF	23 093 367	BofA ML Glbl Broad Market Corp Index CHF Hedged	2014	173	8.1	2.1	2.7	1.7	3.2			
CSA	Global Corporate Bonds Hedged	13 953 439	Bloomberg Barclays Glbl Agg Corp TR CHF Hedged	2011	21	8.7	2.2	2.8	1.6	3.4			
Swiss Life	Bond Glbl Corporates (CHF hedged)	11 955 702	Bloomberg Barclays Glbl Agg Corp TR CHF Hedged	2010	755	9.2	2.3	3.0	1.6	3.4			

Indexed Investment Groups

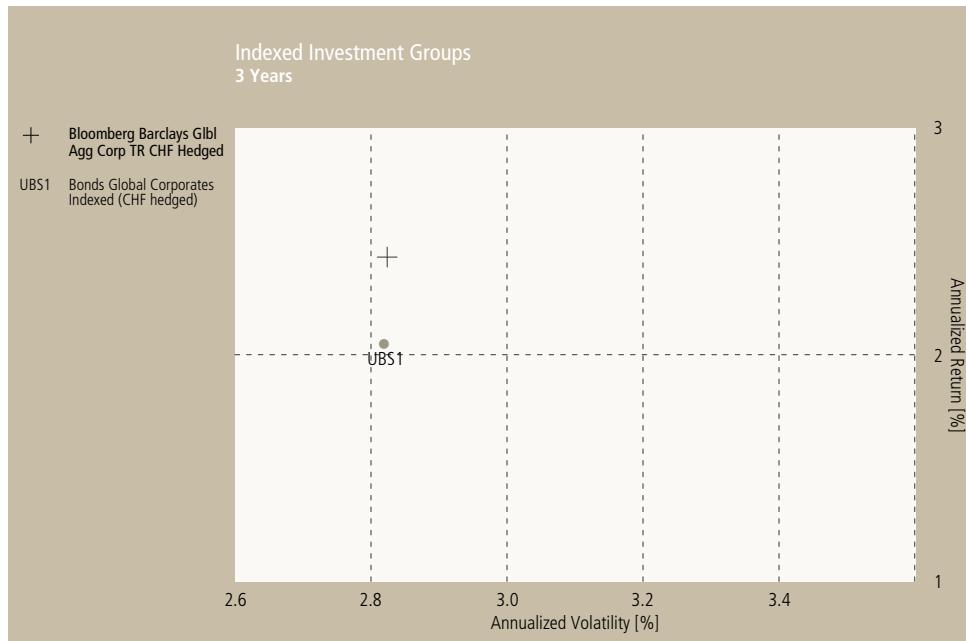
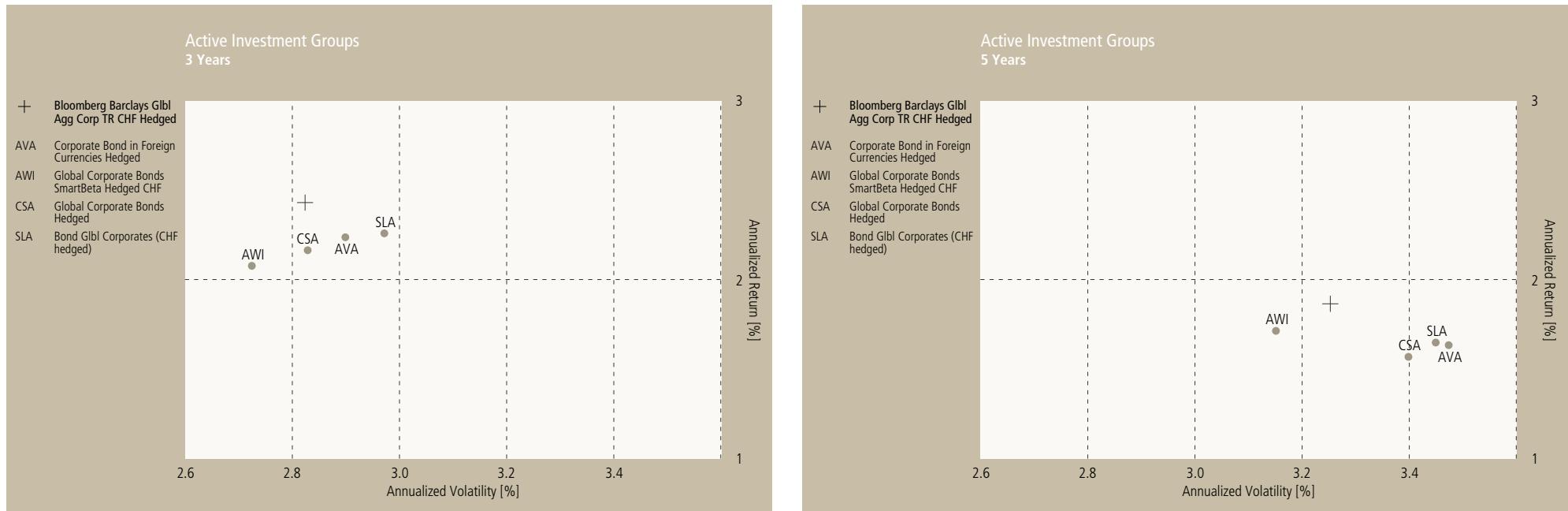
Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
UBS 1	Bonds Global Corporates Indexed (CHF hedged)	28 160 913	Bloomberg Barclays Glbl Agg Corp TR CHF Hedged	2016	105	8.4	2.0	2.8					

Distribution Analysis

Active and Indexed Investment Groups	2019						3 Years						5 Years						10 Years					
	Max.	Median	Min.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.					
				9.2	2.3	3.0	1.7	3.5																
				8.7	2.2	2.8	1.6	3.4																
				8.1	2.0	2.7	1.6	3.2																

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Currency Bonds: World Corporate (Hedged)



Foreign Currency Bonds: Euro

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Bâloise	Euro Bonds	4 288 519	Bloomberg Barclays Euro Agg TR	2008	162	2.1	2.7	5.9	-0.0	8.2	0.6	8.2	
CSA	Bonds EUR	287 501	JP Morgan EMU Aggregate	1992	36	1.4	2.1	5.8	-0.3	7.9	0.3	8.1	
Swisscanto	Bonds Euro Top	511 136	Customized benchmark	1996	25	1.3	2.4	5.5	-0.1	7.8	0.9	7.8	
Zurich	Euro Bonds	722 707	Customized benchmark	1999	310	1.8	2.7	5.8	0.2	8.0	0.9	8.0	

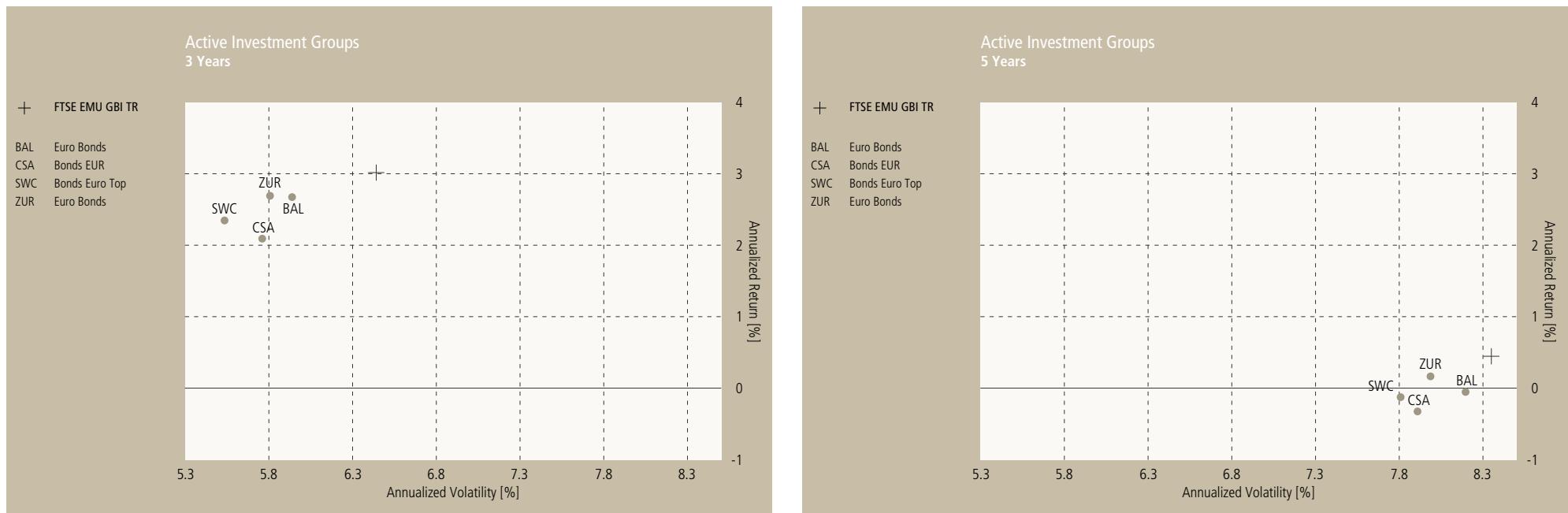
Distribution Analysis

Active Investment Groups

	2019		3 Years		5 Years		10 Years	
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	
Max.	2.1	2.7	5.9	0.2	8.2	0.9	8.2	
Median	1.6	2.5	5.8	-0.1	7.9	0.8	8.1	
Min.	1.3	2.1	5.5	-0.3	7.8	0.3	7.8	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Currency Bonds: Euro



Mortgages

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Residential Mortgages Switzerland	37 991 048	No benchmark	2018	90 ¹	1.9 ²							
CSA	Mortgages Switzerland	287 573	SBI® AAA-A 1-3 Years TR	1984	1,586	0.3	0.3	0.3	0.3	0.5	0.3	0.9	0.5
Helvetia	Mortgages Switzerland	40 868 027	SBI® AAA-BBB 5-7 Years TR	2018	28	4.4							
Swisscanto	Mortgages Switzerland	33 752 690	SBI® AAA-BBB TR	2016	827	1.6	0.7	1.2					
UBS 1	Mortgage Switzerland (0-15)	34 740 956	No benchmark	2017	1,173	2.1							

¹As of 30.11.2019. ²As of 30.11.2019, over 12 months.

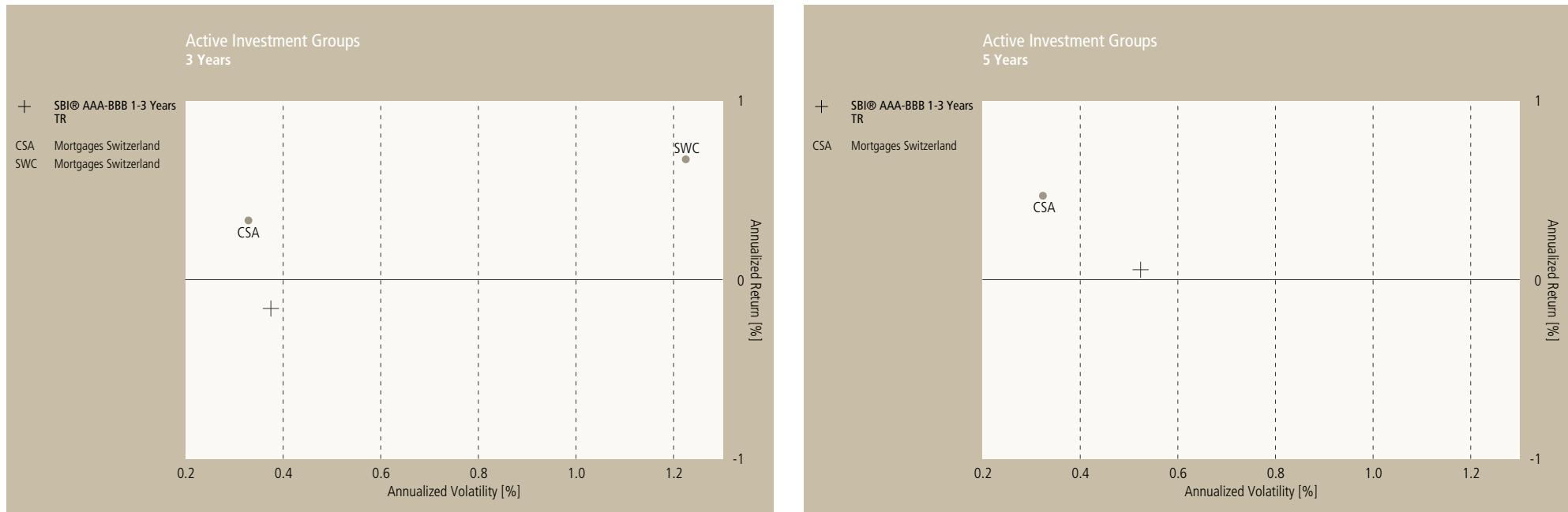
Distribution Analysis

Active Investment Groups

	2019				3 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.
Max.				4.4				
Median				1.9				
Min.				0.3				

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Mortgages



Swiss Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Allianz	Equities Switzerland	1 409 125	SPI® TR	2003	255	30.1	12.8	9.7	9.4	11.4	9.5	10.5	
Bâloise	Equities Switzerland Quality & Dividend	835 655	SPI® TR	1995	339	31.5	11.7	9.4	7.0	11.1	8.1	10.6	
CSA	Equity Switzerland	287 567	SPI® TR	1974	303	28.1	12.3	9.4	7.4	11.6	8.2	10.8	
CSA	Fund Selection Equity Switzerland	10 733 071	SPI® TR	2009	559	28.7	12.4	9.8	8.2	11.5	8.2	10.8	
Helvetia	Swiss Shares Smart Beta Dynamic 100	27 589 595	SPI® TR	2015	107	32.4	13.8	10.5					
IST	Equities Switzerland SPI Plus	2 733 872	SPI® TR	2006	110	29.8	11.9	9.3	7.9	11.1	8.6	10.5	
IST 2	Equities Switzerland SPI Plus	3 237 591	SPI® TR	2007	5	29.7	11.9	9.3	7.9	11.1	8.6	10.5	
IST 2	Swiss Equities Minimum Variance	22 431 333	SPI® TR	2013	101	31.3	12.5	9.0	10.1	10.7			
J. Safra Sarasin	Sustainable Swiss Equities	1 474 343	SPI® TR	2002	118	33.6	12.5	9.9	7.9	11.2	9.2	10.7	
J. Safra Sarasin	Sustainable Swiss Equities Domestic	656 054	SPI® TR	1997	22	16.0	6.3	9.9	4.1	11.9	6.8	11.0	
Prisma	ESG SPI® Efficient	11 339 766	SPI® TR	2010	234	30.9	11.8	9.3	10.7	11.0			
Swiss Life	Equities Switzerland	1 245 481	SPI® TR	2001	274	29.9	12.2	9.5	7.3	11.6	8.3	10.8	
Swisscanto	Equities Switzerland	287 587	SPI® TR	1973	131	28.9	12.4	9.3	7.2	11.5	8.2	10.8	
UBS 1	Equities Switzerland	11 761 670	SPI® TR	2013	139	30.6	13.3	9.7	8.4	11.6			
Zurich	Equities Switzerland	721 861	SPI® TR	1999	809	27.5	11.4	9.9	7.0	11.9	8.1	11.1	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Equities Switzerland	935 908	UBS 100 TR	1994	545	30.8	12.7	9.7	7.5	11.7	8.3	10.8	
AWI	Equities Switzerland	441 473	SPI® TR	1996	75	30.2	12.4	9.6	7.4	11.6	8.1	10.7	
CSA	Swiss Index	887 912	SMI® TR	1999	113	29.7	12.2	9.8	6.5	11.9	8.0	11.0	
IST	Swiss Equities Indexed on SMI	287 596	SMI® TR	1967	473	29.8	12.2	9.8	6.5	11.9	8.0	11.0	
Swiss Life	Equity Switzerland Large Caps Indexed	39 561 885	SPI 20	2018	168	30.0							
Swisscanto	Equities Switzerland Index	13 255 607	SPI® TR	2011	999	30.4	12.5	9.6	7.4	11.6			
UBS 1	Equities Switzerland All Indexed II	28 160 932	SPI® TR	2015	334	30.3	12.5	9.6					
UBS 1	Equities Switzerland Large Indexed	11 761 688	SMI® TR	2010	124	30.3	12.7	9.7	6.9	11.8			
Zurich	Equity Switzerland Passive	2 384 155	SPI® TR	2006	261	30.3	12.5	9.6	7.5	11.6	8.4	10.8	

Distribution Analysis

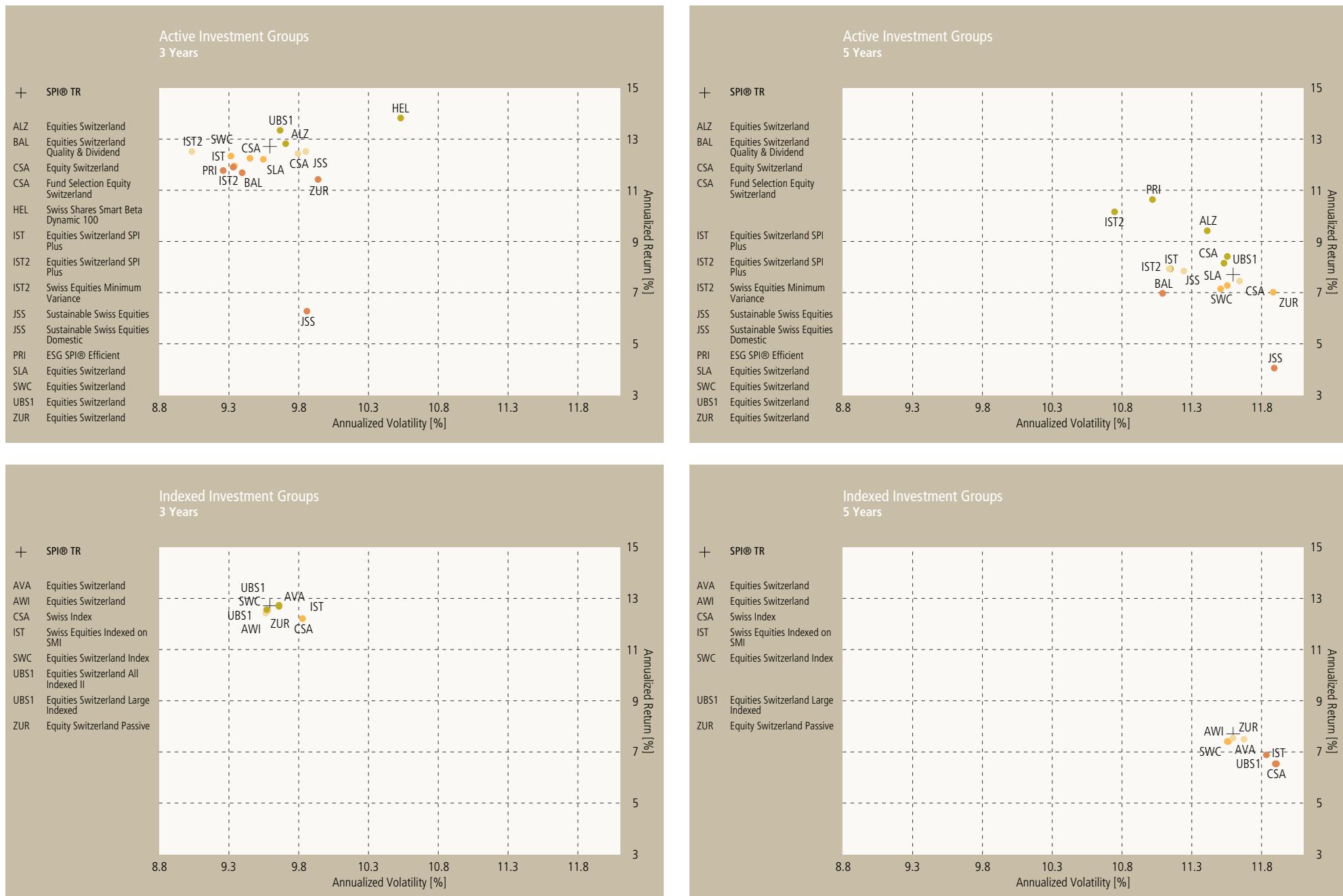
Active and Indexed Investment Groups

■ Investment groups within the first quartile. ■ Investment groups within the second quartile.
 ■ Investment groups within the third quartile. ■ Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019	3 Years	5 Years	10 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	33.6	13.8	10.5	10.7	11.9	9.5	11.1
Median	30.1	12.4	9.6	7.4	11.6	8.2	10.8
Min.	16.0	6.3	9.0	4.1	10.7	6.8	10.5

Swiss Equities



Foreign Equities: World

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Allianz	Foreign Equities	1 536 420	MSCI World ex Switzerland TR	2003	322	22.1	9.4	11.8	7.3	13.3	8.8	12.5	
AWI	Global SmartBeta Equities ESG	24 760 880	MSCI World ex Switzerland NR	2014	38	25.2	11.9	10.0	9.1	11.6			
Bâloise	Equities Global	23 913 810	MSCI World ex Switzerland TR	2014	225	20.3	7.6	12.9	6.4	13.9			
IST	Equities Global High Dividend	14 316 840	MSCI World ex Switzerland NR	2011	48	20.8	8.7	8.9	6.6	10.6			
J. Safra Sarasin	Sustainable International Equities ex Switzerland	1 474 344	MSCI World NR	2002	37	25.5	8.7	12.3	5.9	13.9	6.8	12.9	
J. Safra Sarasin 2	Equities World ex Switzerland 2	32 096 336	MSCI World ex Switzerland NR	2016	132	21.2	7.7	13.1					
Swiss Life	International Equities	1 245 539	Customized benchmark	2001	290	23.7	9.5	11.9	7.1	13.3	7.8	12.3	
Swisscanto	Foreign Equities WT	2 832 730	MSCI World ex Switzerland NR	2007	8	22.8	8.8	12.1	6.0	13.5	7.0	12.5	
Swisscanto Avant	Foreign Equities	287 588	MSCI World ex Switzerland NR	1973	608	23.4	9.2	12.2	6.3	13.6	7.4	12.5	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Equities World	935 911	MSCI World ex Switzerland TR	1994	2	25.1	10.6	11.8	8.1	13.3	8.7	12.3	
Avadis 2	Equities World 2	4 692 285	MSCI World ex Switzerland TR	2008	182	25.4	10.9	11.8	8.4	13.3	9.0	12.3	
AWI	Foreign Equities ex CH	1 767 724	MSCI World ex Switzerland TR	2004	5	25.4	10.6	11.8	8.0	13.3	8.5	12.3	
CSA 2	World Index	1 915 891	MSCI World ex Switzerland TR	2004	152	25.0	10.3	11.9	8.1	13.4	8.6	12.3	
IST	Globe Index	96 700	MSCI World ex Switzerland NR	1993	1,060	25.5	10.9	11.7	8.4	13.3	8.9	12.3	
Swisscanto Avant	Equities Foreign Index	13 255 612	MSCI World ex Switzerland NR	2012	649	25.4	10.9	11.7	8.4	13.2			
UBS 1	Equities Global (ex CH) Indexed	11 761 937	MSCI World ex Switzerland NR	2015	37	25.0	10.5	11.8	8.0	13.3	8.3	12.3	
UBS 2	Global Equities (ex CH) Passive	11 764 648	MSCI World ex Switzerland NR	2010	241	25.5	10.9	11.7	8.4	13.3			
UBS 2	Global Equities (ex CH) Passive II	23 849 593	MSCI World ex Switzerland NR	2014	127	25.8	11.1	11.8	8.7	13.3			

Distribution Analysis

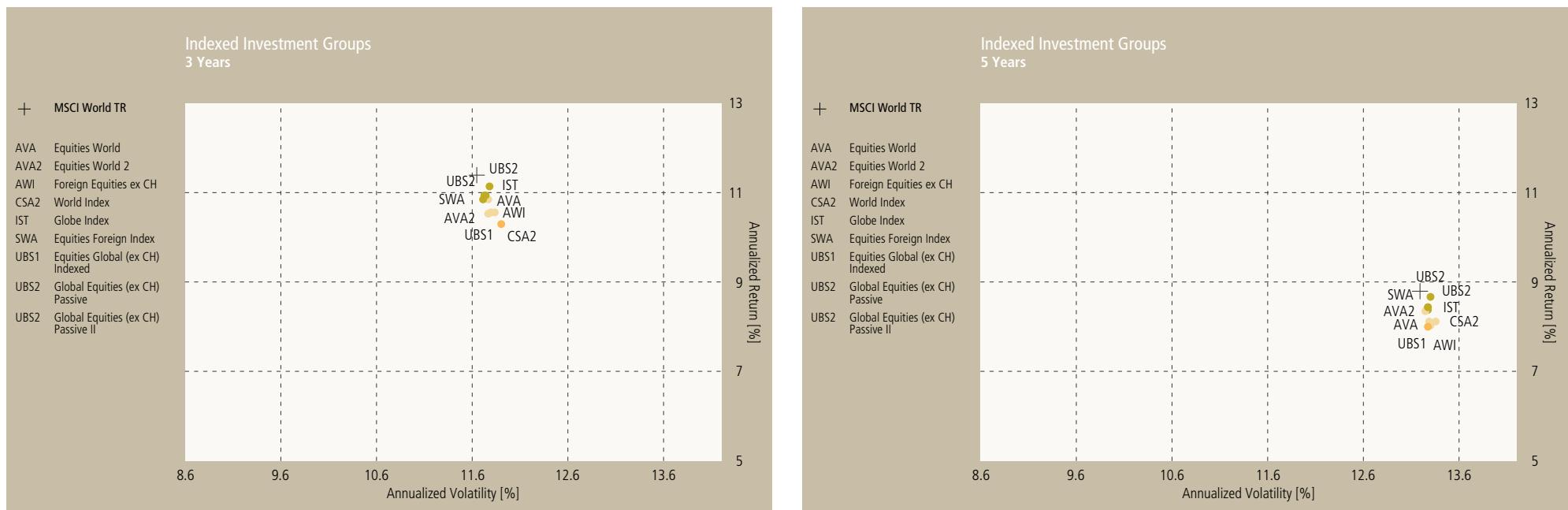
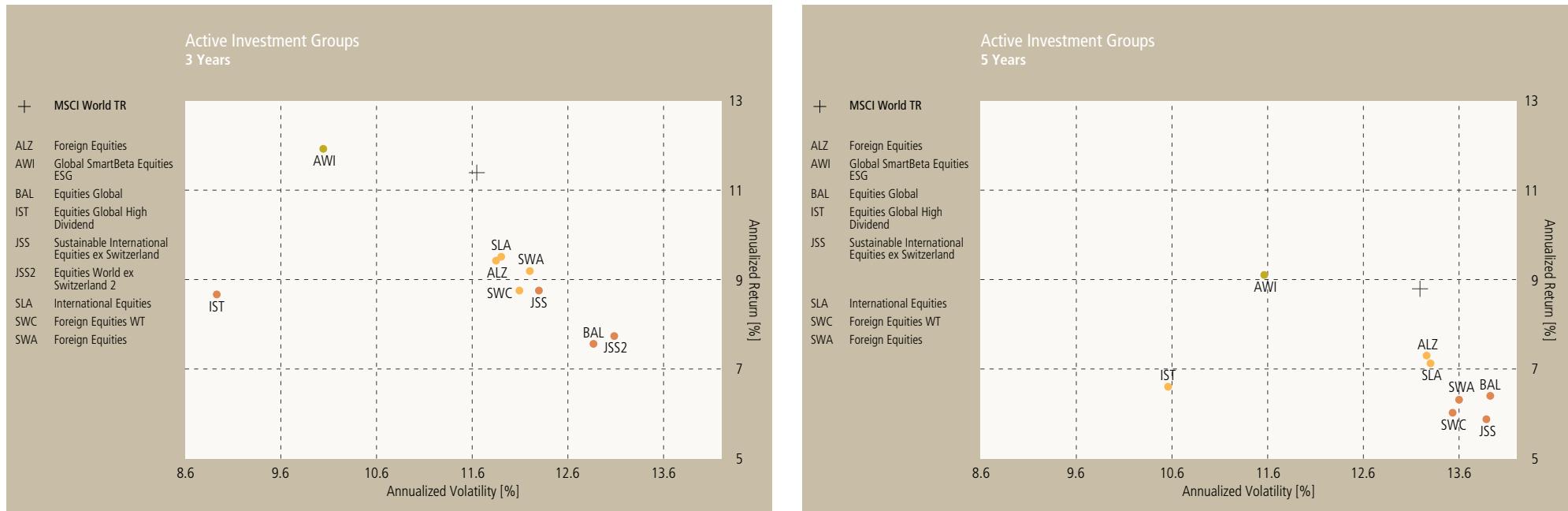
Active and Indexed Investment Groups

■ Investment groups within the first quartile. ■ Investment groups within the second quartile.
 ■ Investment groups within the third quartile. ■ Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019	3 Years	5 Years	10 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	25.8	11.9	13.1	9.1	13.9	9.0	12.9
Median	25.0	10.4	11.8	8.0	13.3	8.5	12.3
Min.	20.3	7.6	8.9	5.9	10.6	6.8	12.3

Foreign Equities: World



Foreign Equities: World (Hedged)

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Prisma	ESG World ex-CH Low Volatility Equities H	35 971 450	MSCI AC World NR CHF Hedged	2017	34	13.1							

Indexed Investment Groups

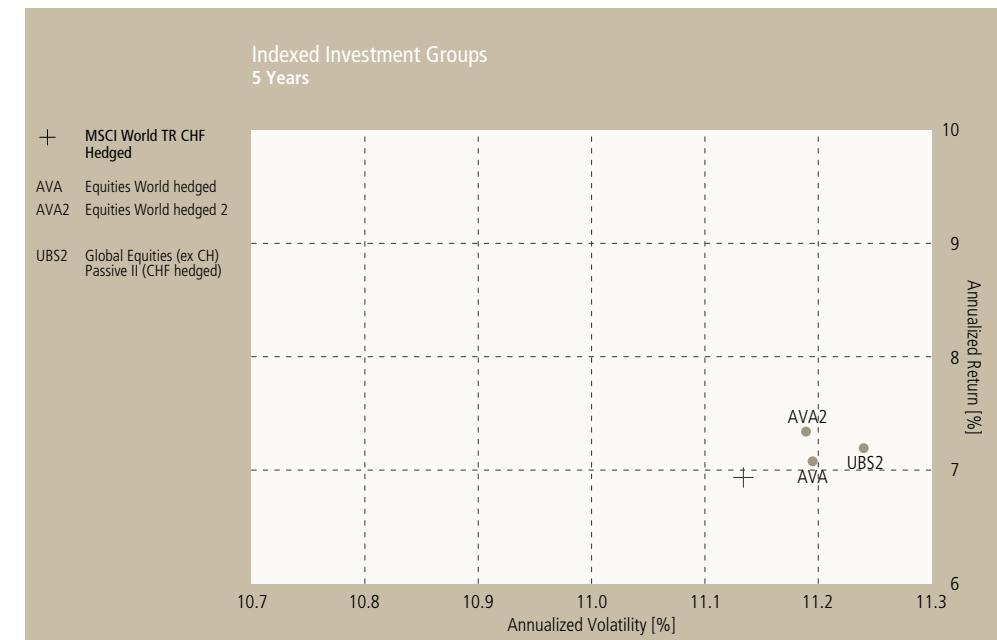
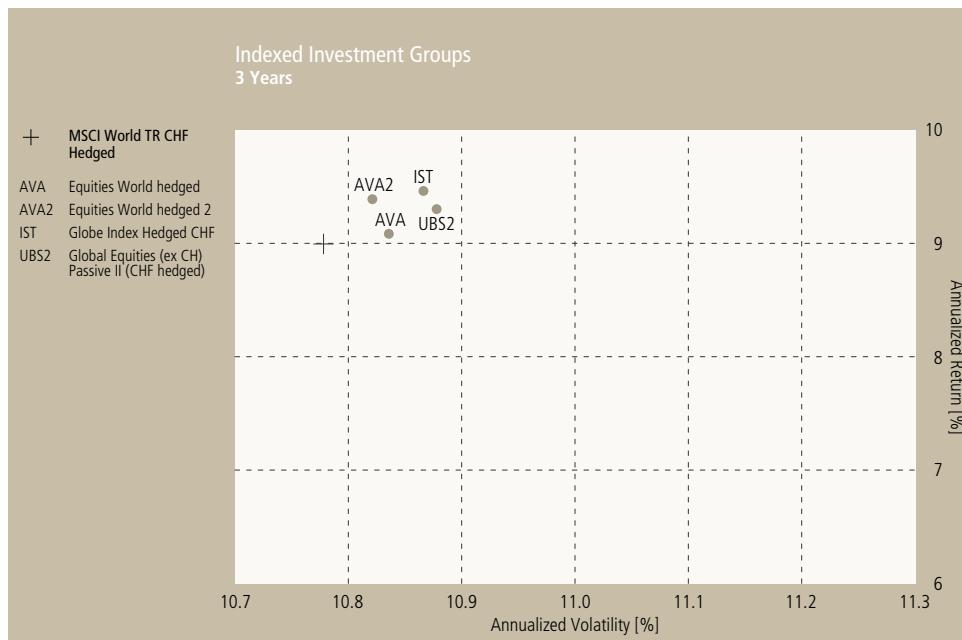
Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Equities World hedged	2 622 820	MSCI World ex Switzerland TR	2006	80	24.0	9.1	10.8	7.1	11.2	8.7	11.5	
Avadis 2	Equities World hedged 2	4 692 310	MSCI World ex Switzerland TR	2008	1,119	24.3	9.4	10.8	7.3	11.2	8.9	11.5	
IST	Globe Index Hedged CHF	28 243 326	MSCI World ex Switzerland NR CHF Hedged	2015	739	24.5	9.5	10.9					
UBS 2	Global Equities (ex CH) Passive II (CHF hedged)	14 741 965	MSCI World ex Switzerland NR CHF Hedged	2012	4,764	24.3	9.3	10.9	7.2	11.2			

Distribution Analysis

Active and Indexed Investment Groups	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	24.5	9.5	10.9	7.3	11.2			
Median	24.3	9.3	10.9	7.2	11.2			
Min.	13.1	9.1	10.8	7.1	11.2			

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Equities: World (Hedged)



Foreign Equities: Europe

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Fund Selection Equity Europe	287 502	MSCI Europe ex Switzerland NR	1992	205	20.6	7.7	13.0	4.3	14.6	5.4	14.1	
Swisscanto	Equities Europe	351 193	MSCI Europe ex Switzerland NR	1995	35	14.3	4.8	13.4	2.3	15.3	3.6	15.2	
Zurich	Equities Europe	722 683	MSCI Europe ex Switzerland TR	1999	650	22.7	5.7	12.6	2.7	13.6	3.1	14.4	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Equities Europe ex CH	441 474	MSCI Europe ex Switzerland TR	1996	13	20.7	7.4	12.9	4.1	14.3	3.9	14.5	
CSA	Euro Index	349 349	MSCI Europe ex Switzerland TR	1995	12	20.1	7.2	12.7	4.1	14.3	4.0	14.4	
IST	Europe Index	456 993	MSCI Europe TR	1996	162	20.3	7.5	12.8	4.3	14.3	4.0	14.5	
UBS 1	Equities Europe (ex CH) Indexed	287 554	MSCI Europe ex Switzerland NR	1990	19	20.0	7.3	12.8	4.1	14.3	3.8	14.5	
Zurich	Equity Europe Passive	2 384 178	MSCI Europe ex Switzerland TR	2006	198	20.2	7.5	12.8	4.2	14.3	3.9	14.5	

Distribution Analysis

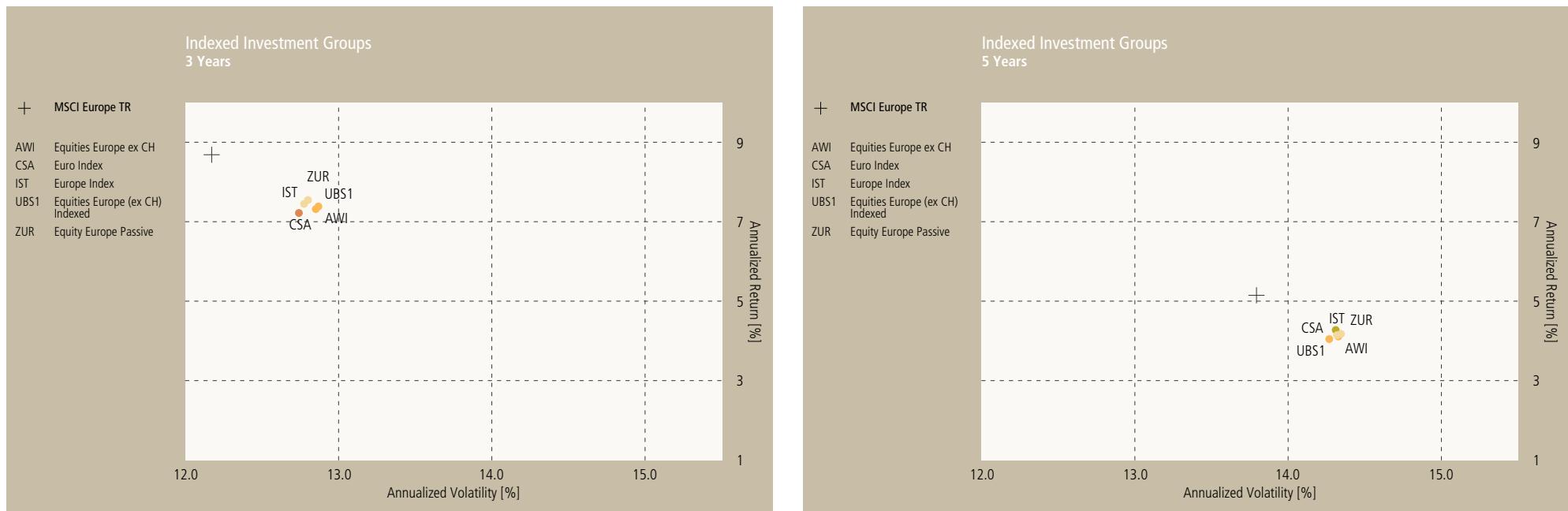
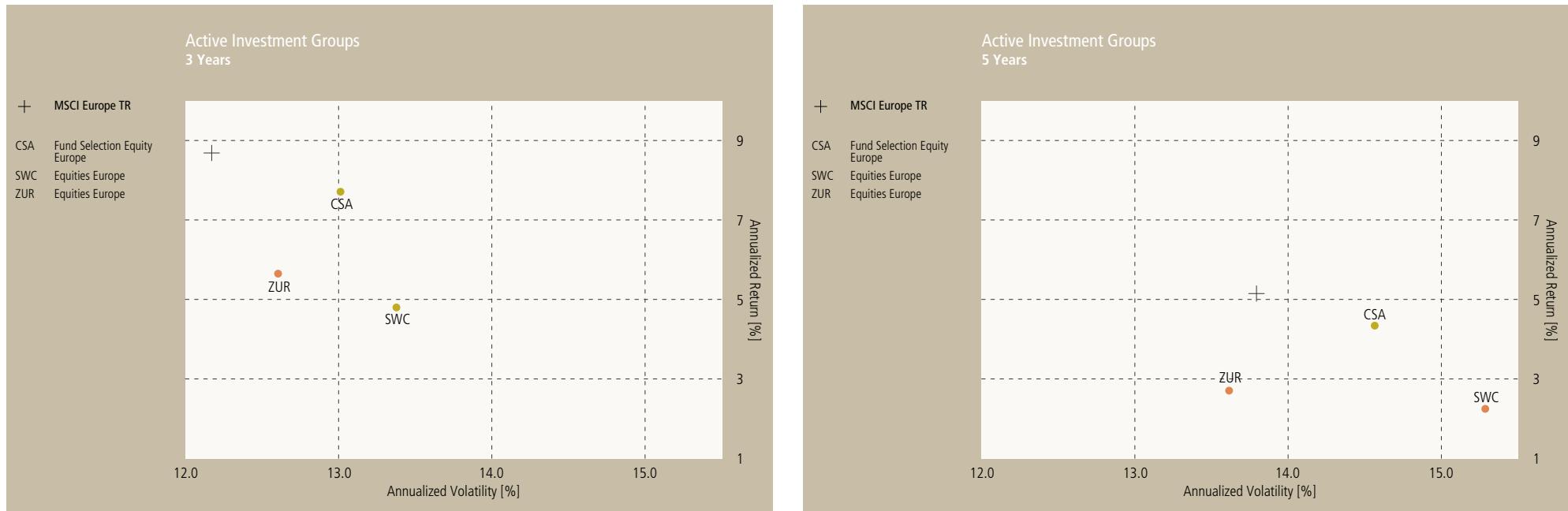
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	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	22.7	7.7	13.4	4.3	15.3	5.4	15.2	
Median	20.3	7.4	12.8	4.1	14.3	3.9	14.5	
Min.	14.3	4.8	12.6	2.3	13.6	3.1	14.1	

Foreign Equities: Europe



Source: LIPPER

Foreign Equities: USA/North America

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Fund Selection Equity USA	12 701 578	MSCI USA NR	2011	171	28.6	12.9	12.6	9.9	14.1			
Swisscanto Avant	Equities America	351 188	MSCI North America NR	1995	32	30.4	13.6	13.3	10.4	14.6	11.7	13.4	
Zurich	Equities USA	722 693	MSCI USA TR	1999	1,107	23.2	12.1	12.9	9.7	14.5	11.1	13.3	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Equities USA	441 475	MSCI USA TR	1996	10	28.1	12.4	12.5	10.0	13.9	11.7	13.0	
CSA 2	US Index	349 353	MSCI USA TR	1995	221	28.8	13.0	12.5	10.6	13.9	12.4	13.0	
IST	America Index	456 992	MSCI North America TR	1996	106	28.7	12.7	12.5	10.3	13.8	11.7	12.9	
Swisscanto Avant	Equities USA Index	19 225 258	MSCI USA NR	2014	22	29.0	13.3	12.5	10.9	13.9			
Zurich	Equity USA Passive	2 384 201	MSCI USA TR	2006	261	28.9	13.2	12.5	10.8	13.9	12.5	13.0	

Distribution Analysis

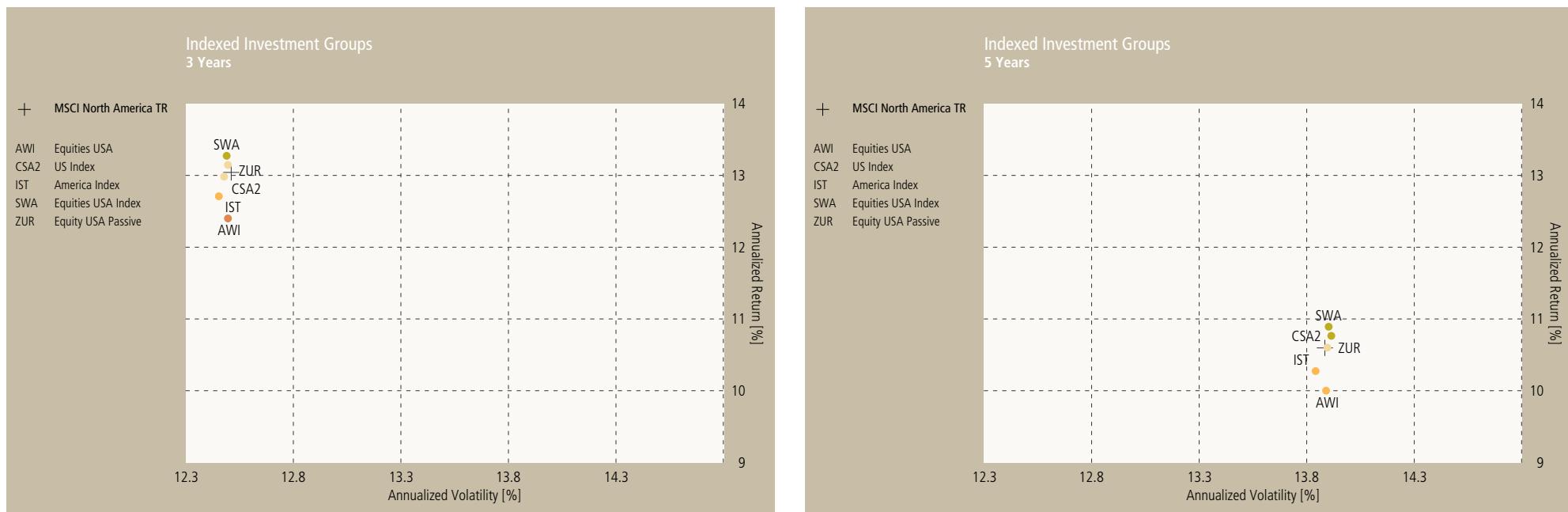
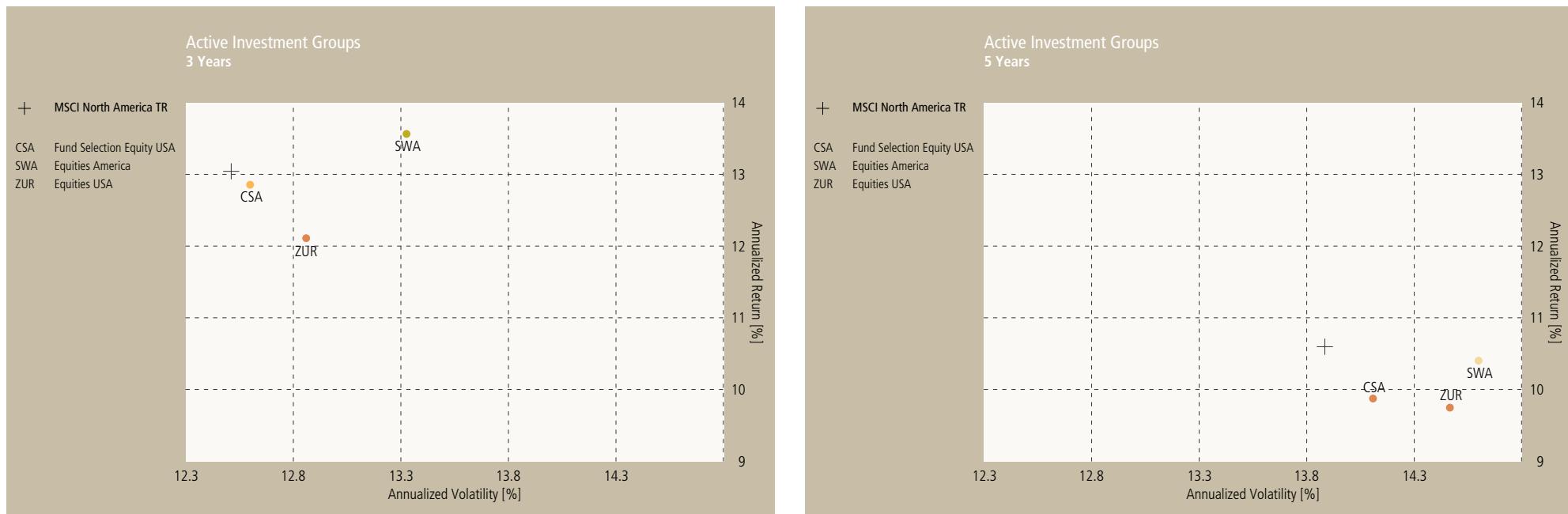
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Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	30.4	13.6	13.3	10.9	14.6	12.5	13.4	
Median	28.7	12.9	12.5	10.3	13.9	11.7	13.0	
Min.	23.2	12.1	12.5	9.7	13.8	11.1	12.9	

Foreign Equities: USA/North America



Balanced Allocations: 10–19% Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Bâloise	LOB-Mix 15 Plus	2 266 651	Customized benchmark	2005	57	8.0	3.1	2.7	2.6	3.0	3.2	2.8	
CSA	Mixta-BVG 15 Plus I	46 329 594		2019	24								
IST	Mixta Optima 15	1 952 316	Customized benchmark	2005	70	7.3	3.3	2.3	2.7	2.6	3.4	2.4	
J. Safra Sarasin	LOB Yield	2 455 689	Customized benchmark	2006	53	7.9	2.7	2.6	2.0	2.8	2.7	2.4	
Swiss Life	BVG-Mix 15	1 564 965	Customized benchmark	2003	175	7.1	3.1	1.9	2.6	2.2	3.5	2.1	
Swisscanto	LOB Portfolio 10 WT	2 832 733	Customized benchmark	2007	13	6.5	3.1	2.3	2.5	2.5	3.4	2.2	
Swisscanto Avant	LOB Portfolio 10	287 524	Customized benchmark	1992	101	6.5	3.1	2.3	2.6	2.5	3.4	2.2	
Zurich	Profile Defensive	2 844 745	Customized benchmark	2007	42	8.4	3.4	2.4	3.0	2.9	4.0	2.7	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
UBS 1	LOB-12 Indexed (CHF hedged)	11 764 374	Customized benchmark	2015	41	4.9	1.8	1.9	1.6	2.0			

Distribution Analysis

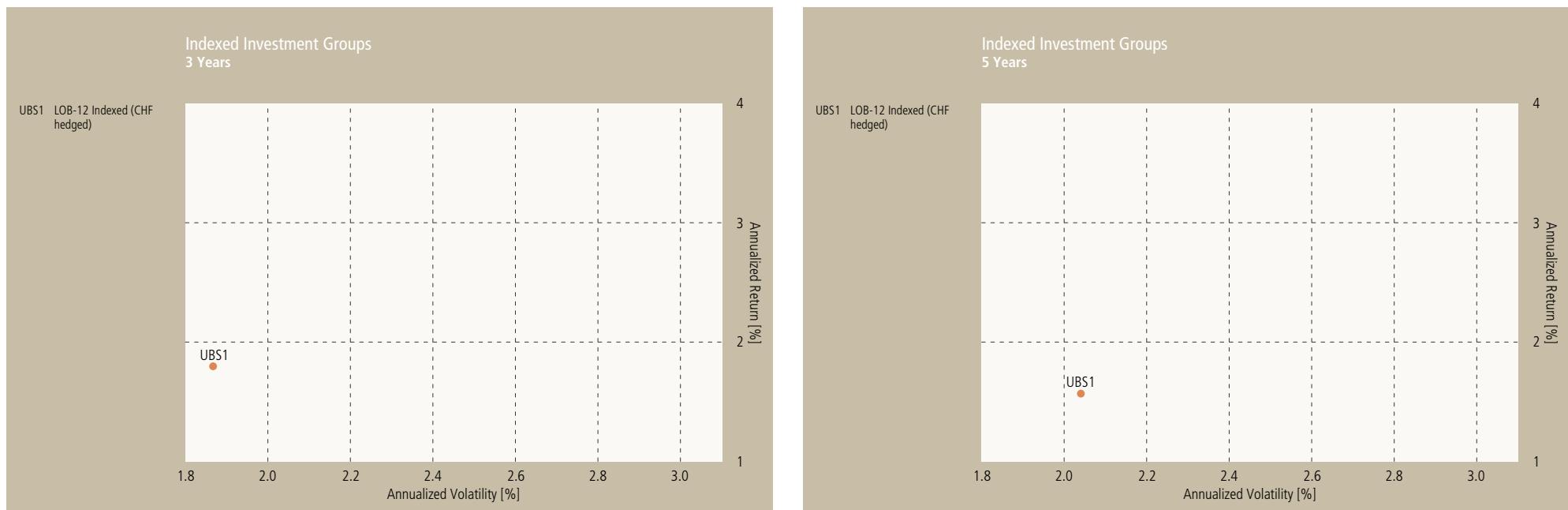
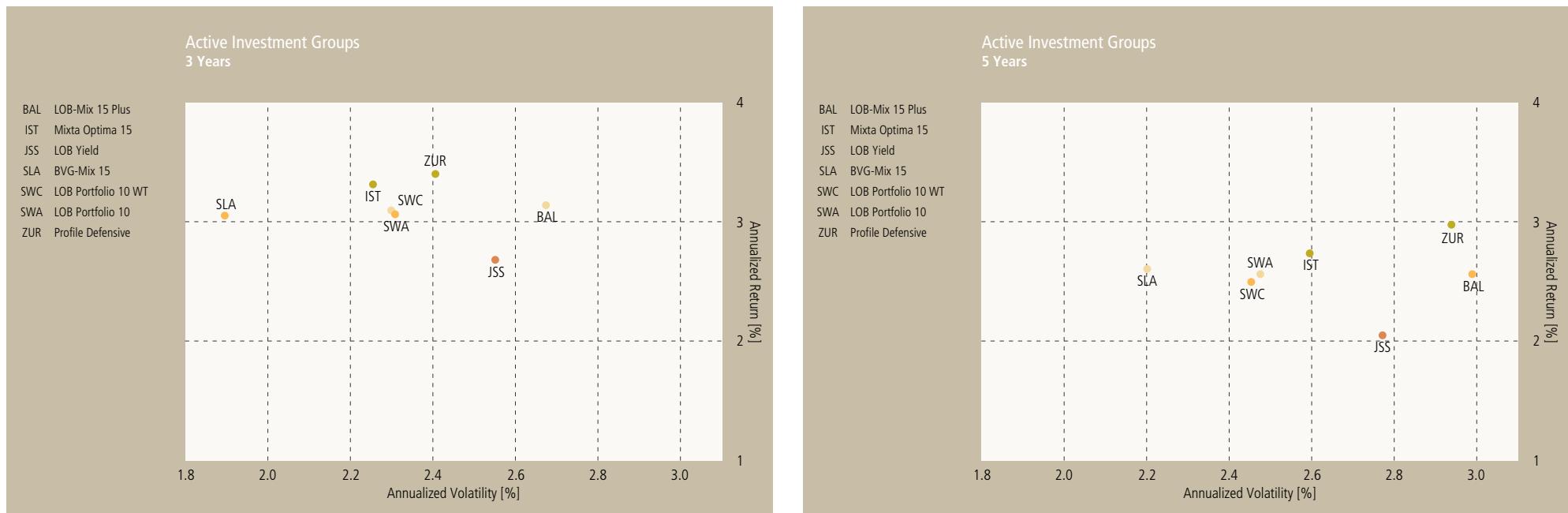
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Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	8.4	3.4	2.7	3.0	3.0	4.0	2.8	
Median	7.2	3.1	2.3	2.6	2.5	3.4	2.4	
Min.	4.9	1.8	1.9	1.6	2.0	2.7	2.1	

Balanced Allocations: 10–19% Equities



Balanced Allocations: 10–19% Equities

Active Investment Groups

Provider	Designation	Unhedged Foreign Currencies	Asset Allocation of the Benchmark							
			Cash	Bonds CHF	Foreign Bonds	Swiss Equities	Foreign Equities	Real Estate	Others	
Bâloise	LOB-Mix 15 Plus	21%		63%			10%	10%	5%	12%
CSA	Mixta-BVG 15 Plus I	0%	1%	30%	22%	5%	10%	13%	18%	
IST	Mixta Optima 15	20%		53%		10%	8%	7%	18%	5%
J. Safra Sarasin	LOB Yield	47%		35%		35%		10%	5%	15%
Swiss Life	BVG-Mix 15	4%	1%	19%	28%	8%	7%	18%	18%	
Swisscanto	LOB Portfolio 10 WT	3%		59%			16%	7%	15%	
Swisscanto Avant	LOB Portfolio 10	3%		59%		16%	7%	15%		
Zurich	Profile Defensive	14%	1%	29%	14%	5%	10%	24%	17%	

Indexed Investment Groups

Provider	Designation	Unhedged Foreign Currencies	Asset Allocation of the Benchmark							
			Cash	Bonds CHF	Foreign Bonds	Swiss Equities	Foreign Equities	Real Estate	Others	
UBS 1	LOB-12 Indexed (CHF hedged)	1%		83%			5%	7%	5%	

Balanced Allocations: 20–30% Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	LOB 25 andante	900 434	Customized benchmark	1999	15	9.7	3.8	3.0	2.9	3.5	3.8	3.8	3.2
Bâloise	LOB-Mix 25 Plus	1 307 354	Customized benchmark	2002	245	10.4	4.1	3.3	3.2	3.8	3.8	3.8	3.4
CSA 2	Mixta-LOB 25	887 902	Customized benchmark	1997	342	9.2	4.4	2.8	3.5	3.3	3.9	2.9	2.9
CSA 2	Mixta-LOB 25 Plus	11 217 285	Customized benchmark	2010	98	8.8	3.7	2.9	2.9	3.5	3.3	3.3	3.3
IST	Mixta Optima 25	277 251	Customized benchmark	1990	756	10.8	5.0	3.4	4.2	4.0	4.6	4.6	3.5
IST 2	Mixta Optima 30	3 237 560	Customized benchmark	2007	53	12.5	5.0	4.1	3.8	4.7	4.4	4.0	4.0
J. Safra Sarasin	LOB Income	1 016 859	Customized benchmark ¹	1999	65	10.0	3.7	3.3	2.5	3.8	3.2	3.2	3.2
J. Safra Sarasin	LOB Sustainable Income	3 543 791	Customized benchmark ¹	2007	44	9.8	3.8	3.3	2.8	3.6	3.4	3.2	3.2
Swiss Life	BVG-Mix 25	1 245 601	Customized benchmark	2001	655	9.5	3.9	2.8	3.1	3.3	4.2	3.1	3.1
Swisscanto	LOB Portfolio 25 WT	2 832 735	Customized benchmark	2007	63	10.2	4.6	3.0	3.5	3.7	4.3	3.3	3.3
Swisscanto Avant	LOB Portfolio 25	694 458	Customized benchmark	1997	333	10.1	4.6	3.0	3.5	3.6	4.3	3.3	3.3
UBS 1	LOB-25 Active Plus	11 763 766	Customized benchmark	2010	61	7.4	3.1	3.1	2.2	3.6			
UBS 2	LOB-25 Active Plus	28 093 351	Customized benchmark	2015	101	7.2	3.1	3.1					
Zurich	LOB Income	721 668	Customized benchmark	1999	4	9.6	3.9	3.0	2.8	3.5	3.8	3.2	3.2
Zurich	Profile Balanced	2 844 737	Customized benchmark	2007	187	10.2	4.2	3.4	3.5	4.0	4.5	3.7	3.7

¹ Pictet BVG/LPP 93 until 31.03.2012.

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Helvetia	LOB-Mix	1 176 860	Customized benchmark	1993	18	10.5	4.0	3.5	2.9	4.1	3.8	3.6	3.6
UBS 1	LOB-25 Indexed (CHF hedged)	11 764 415	Customized benchmark	2012	17	8.0	3.1	2.5	2.3	2.9			
UBS 2	LOB-25 Passive (CHF hedged)	28 093 313	Customized benchmark	2015	151	8.0	3.2	2.5					

Distribution Analysis

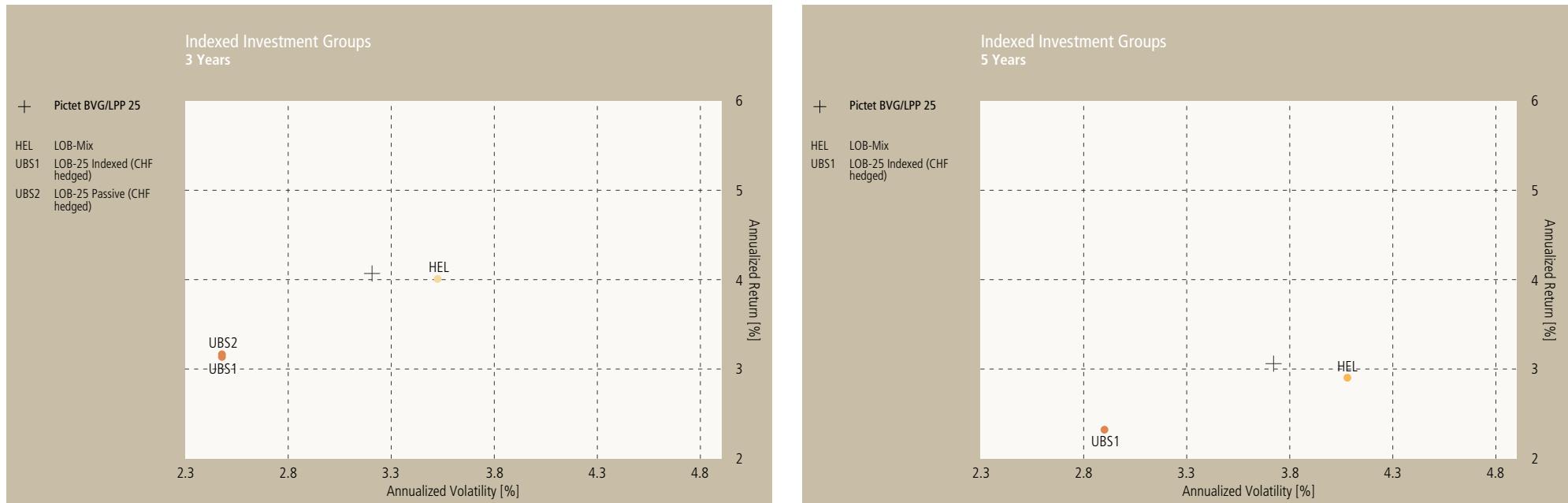
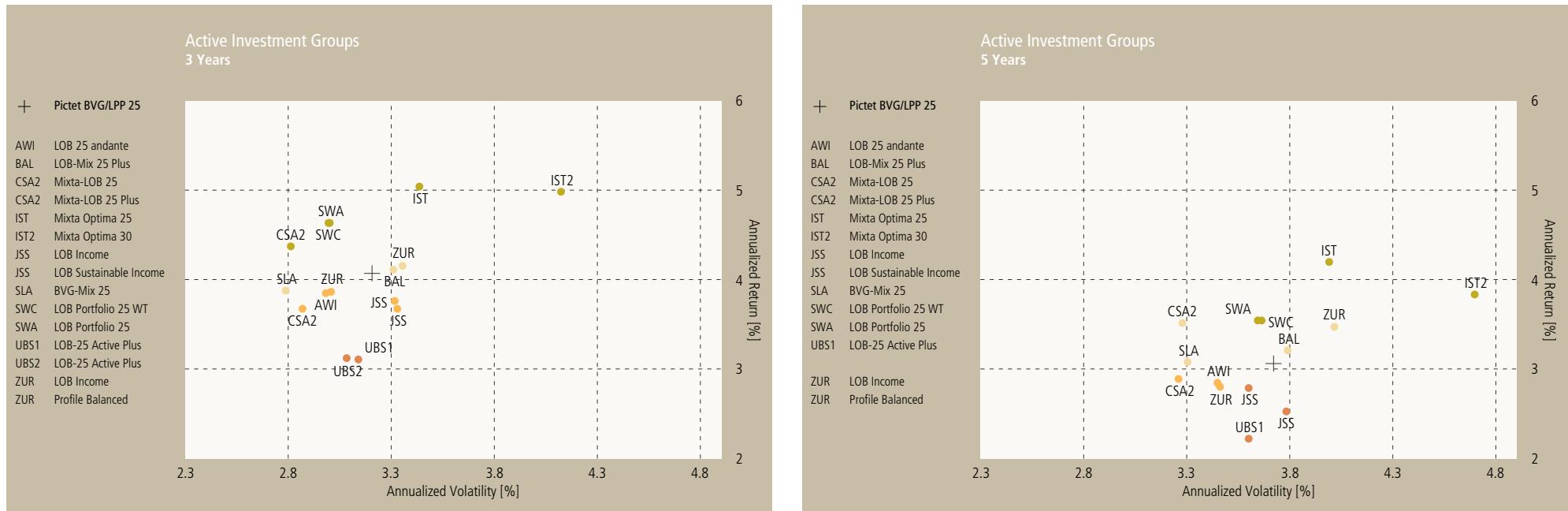
Active and Indexed Investment Groups

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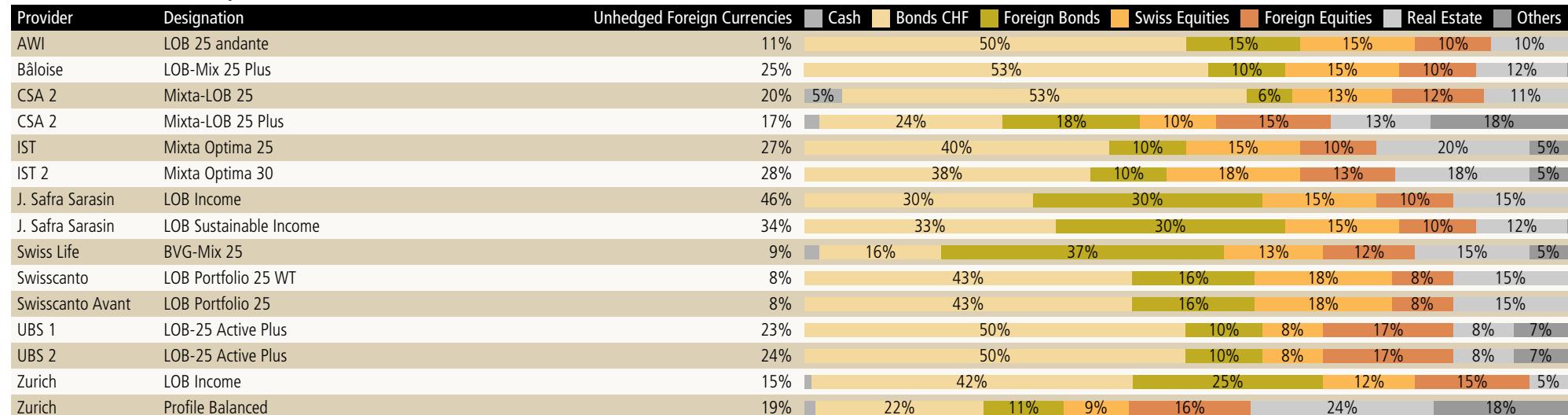
	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	12.5	5.0	4.1	4.2	4.7	4.6	4.0	
Median	9.7	3.9	3.0	3.0	3.6	3.9	3.3	
Min.	7.2	3.1	2.5	2.2	2.9	3.2	2.9	

Balanced Allocations: 20–30% Equities

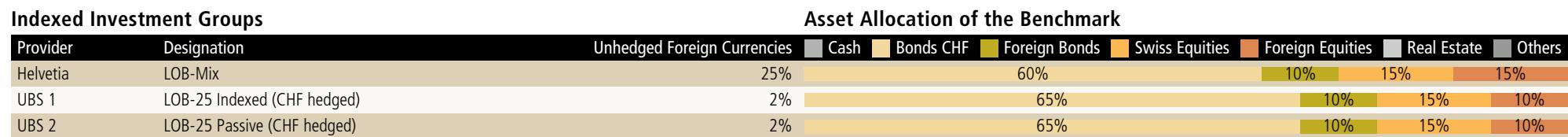


Balanced Allocations: 20–30% Equities

Active Investment Groups



Indexed Investment Groups



Balanced Allocations: 31–40% Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	LOB 35 allegro	287 564	Customized benchmark	1984	249	12.2	5.1	3.8	3.7	4.4	4.5	4.5	4.0
Bâloise	LOB-Mix 40 Plus	835 628	Customized benchmark	1997	152	14.2	5.6	4.6	4.3	5.3	4.7	4.8	
CSA	LOB 25-45 Dynamic I	30 725 295	Customized benchmark	2016	28	14.9	5.6	4.9					
CSA	Mixta-LOB I	2 733 319	Customized benchmark	2006	1,826	11.4	5.2	3.8	4.1	4.6	4.5	4.5	4.1
CSA 2	Mixta-LOB 35	887 904	Customized benchmark	1974	675	11.4	5.3	3.8	4.2	4.5	4.6	4.6	4.0
Helvetia	LOB-Mix Plus 30	3 539 998	Customized benchmark	2013	225	13.4	4.9	4.5	4.3	4.7			
IST	Mixta Optima 35	1 952 320	Customized benchmark	2005	239	12.3	5.7	4.1	4.5	4.9	4.9	4.3	
J. Safra Sarasin	LOB Growth	287 401	Customized benchmark	1991	229	12.2	4.6	4.3	3.0	4.9	3.7	4.2	
J. Safra Sarasin	LOB Sustainability	1 016 862	Customized benchmark	2000	92	12.8	4.8	4.7	3.4	5.1	4.1	4.5	
Swiss Life	BVG-Mix 35	1 245 606	Customized benchmark	2001	214	11.5	4.8	3.7	3.6	4.4	4.8	4.0	
UBS 1	LOB-40 Active Plus	11 763 867	Customized benchmark	2010	27	10.8	4.6	4.5	3.1	5.3			
UBS 2	LOB-40 Active Plus	28 093 357	Customized benchmark	2015	159	10.8	4.6	4.5					
Zurich	LOB Income Plus	1 167 915	Customized benchmark	2001	11	11.9	4.7	4.0	3.4	4.5	4.3	4.0	
Zurich	Profile Progressive	2 844 727	Customized benchmark	2007	55	12.1	5.0	4.3	4.0	5.0	4.9	4.6	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
UBS 1	LOB-40 Indexed (CHF hedged)	27 400 346	Customized benchmark	2015	21	11.8	4.7	3.8	3.3	4.5			
UBS 2	LOB-40 Passive (CHF hedged)	28 093 322	Customized benchmark	2015	223	11.9	4.8	3.7					

Distribution Analysis

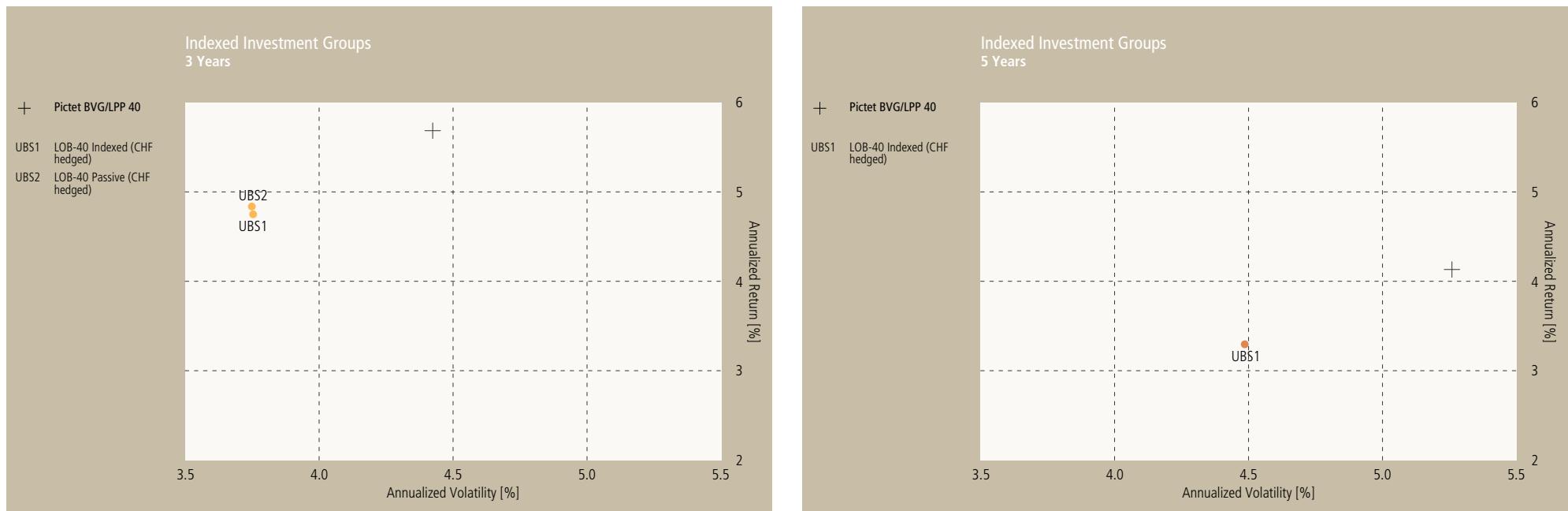
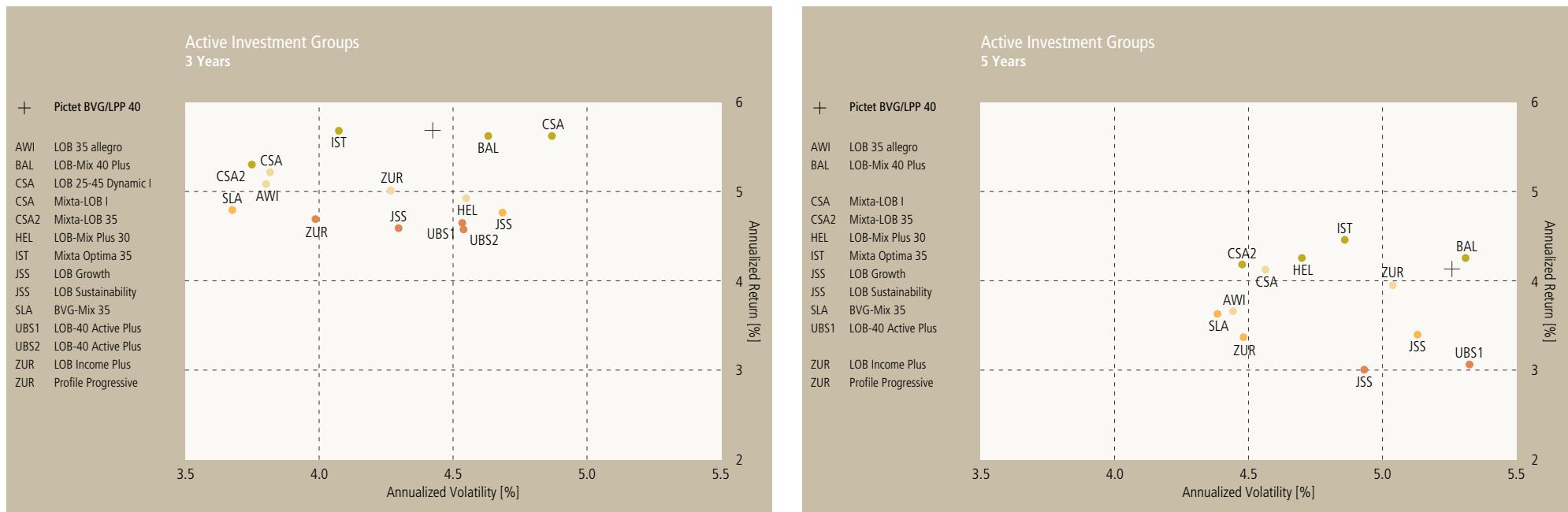
Active and Indexed Investment Groups

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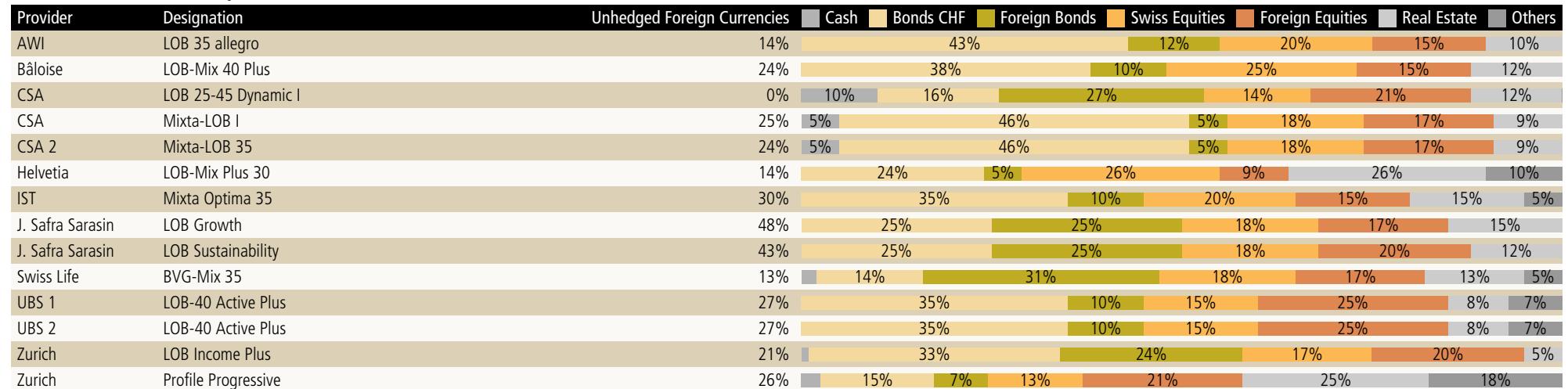
	2019	3 Years	5 Years	10 Years			
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	14.9	5.7	4.9	4.5	5.3	4.9	4.8
Median	12.0	4.9	4.2	3.7	4.7	4.6	4.2
Min.	10.8	4.6	3.7	3.0	4.4	3.7	4.0

Balanced Allocations: 31–40% Equities

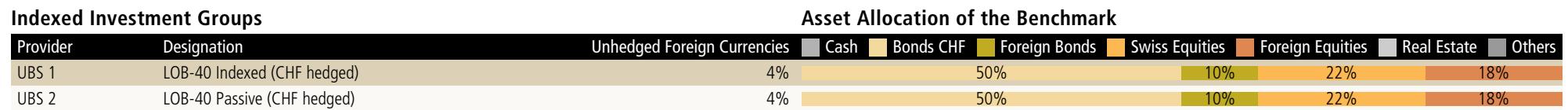


Balanced Allocations: 31–40% Equities

Active Investment Groups



Indexed Investment Groups



Balanced Allocations: 41–50% Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	LOB 45 vivace	900 450	Customized benchmark	1999	31	14.3	6.1	4.6	4.3	5.5	5.1	5.0	5.0
CSA 2	Mixta-LOB 45	887 909	Customized benchmark	1999	463	13.4	6.1	4.7	4.7	5.5	5.2	5.0	5.0
J. Safra Sarasin	LOB Future	2 455 731	Customized benchmark	2006	42	14.5	5.4	5.3	3.4	6.1	4.2	5.3	5.3
Swiss Life	BVG-Mix 45	1 245 607	Customized benchmark	2001	240	13.9	5.7	4.7	4.1	5.6	5.3	5.1	5.1
Swisscanto	LOB Portfolio 45 WT	2 832 739	Customized benchmark	2007	49	14.0	6.4	4.6	4.6	5.6	5.4	5.1	5.1
Swisscanto Avant	LOB Portfolio 45	287 590	Customized benchmark	1986	446	14.4	6.3	4.7	4.6	5.7	5.4	5.2	5.2
Zurich	LOB Growth	1 085 303	Customized benchmark	2000	15	13.6	5.5	5.0	4.0	5.6	4.8	5.0	5.0

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Mixta-LOB Index 45 I	11 269 573	Customized benchmark	2010	1,055	14.2	5.5	4.7	4.2	5.3	5.3	5.3	5.3

Distribution Analysis

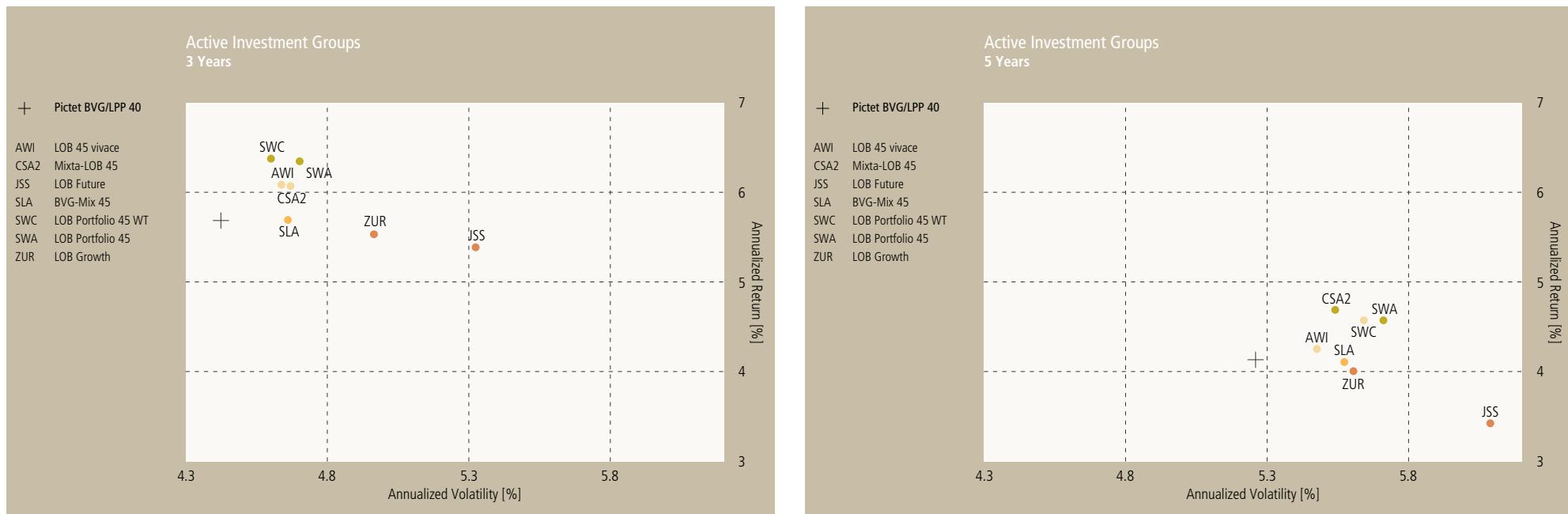
Active and Indexed Investment Groups

■ Investment groups within the first quartile. ■ Investment groups within the second quartile.
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Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019		3 Years		5 Years		10 Years	
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.
Max.	14.5	6.4	5.3	4.7	6.1	5.4	5.3	5.3
Median	14.1	5.9	4.7	4.2	5.6	5.2	5.1	5.1
Min.	13.4	5.4	4.6	3.4	5.3	4.2	5.0	5.0

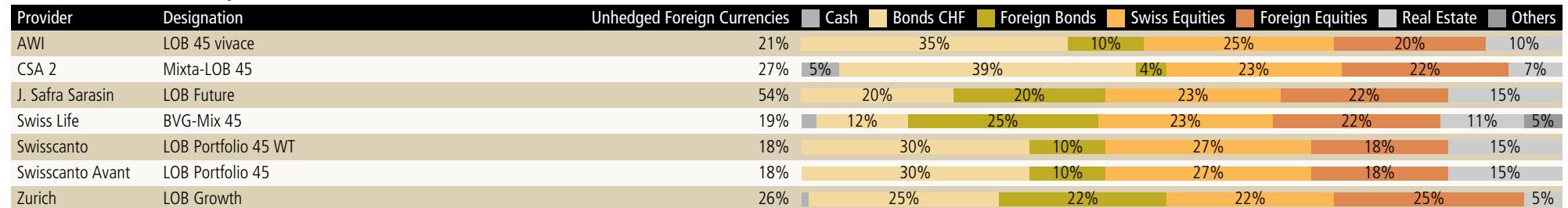
Balanced Allocations: 41–50% Equities



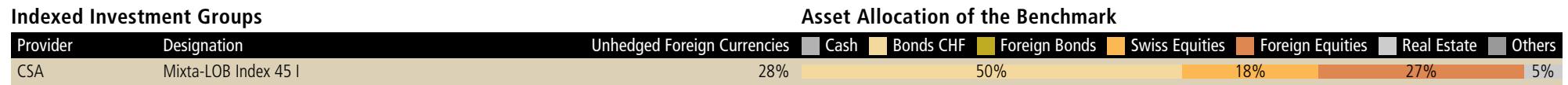
Source: LIPPER

Balanced Allocations: 41–50% Equities

Active Investment Groups



Indexed Investment Groups



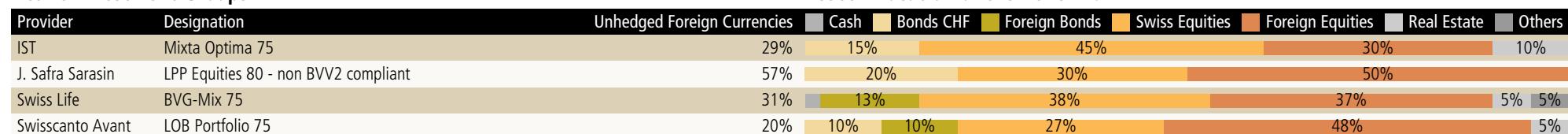
Balanced Allocations: >50% Equities

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
IST	Mixta Optima 75	50 992 141	Customized benchmark	2019	2								
J. Safra Sarasin	LPP Equities 80 - non BVV2 compliant	44 120 031		2018	2	19.9							
Swiss Life	BVG-Mix 75	43 583 002	Customized benchmark	2018	12	20.5							
Swisscanto Avant	LOB Portfolio 75	45 255 490		2019	6								

Active Investment Groups

Asset Allocation of the Benchmark



Real Estate Switzerland: Residential

NAV based

Provider	Designation	Securities No.	Benchmark	Launch					2019	3 Years	5 Years	10 Years
					Million ¹	Perf.	Perf.	Perf.				
Adimora	Omega (Residential)	14 983 583	KGAST Immo-Index	2012	249 ²	5.3	5.4	6.4				
ASSETIMMO	W Investment Group	1 049 345	KGAST Immo-Index	2000	1,603	4.8	4.8	6.3				
Avadis	Residential Real Estate Switzerland	935 935	KGAST Immo-Index	1994	2,391	6.1	5.8	6.0				
CSA	Real Estate Switzerland Residential	2 522 609	KGAST Immo-Index	2006	736	4.2	4.6	4.7				
Greenbrix	Greenbrix Housing	22 404 215	KGAST Immo-Index	2013	238 ³	5.4	4.7	3.5				
HIG	CH-Classico	287 520	KGAST Immo-Index	1969	753	6.4	6.7	6.7				
IST	Real Estate Switzerland Focus	259 857	KGAST Immo-Index	2003	277	6.2	6.3	9.4				
IST	Residential Real Estate Switzerland	24 522 912	KGAST Immo-Index	2014	211	3.8	3.5	3.9				
Patrimonium	Residential Real Estate Switzerland	11 258 967	KGAST Immo-Index	2010	471	5.4	4.9	5.6				
Pensimo	Casareal (Residential)	2 048 819	KGAST Immo-Index	1983	1,845	6.4	7.2	7.4				
Prisma	Previous	29 801 110	No benchmark	2015	48 ²	1.2 ⁴	2.5					
Turidomus	Casareal (Residential)	2 048 802	KGAST Immo-Index	2002	3,476	6.7	6.3	6.9				
Zurich	Immobilien – Wohnen Schweiz	1 819 290	KGAST Immo-Index Wohnen	2004	1,919	6.0	5.7	6.7				
Zurich	Real estate – Traditional Switzerland	2 384 218	KGAST Immo-Index Wohnen	2005	616	7.8	6.6	7.6				

¹ Net assets. ² As of 30.09.2019. ³ As of 30.11.2019. ⁴ As of 30.09.2019, over 12 and 36 months.

Distribution Analysis

NAV based

	2019	3 Years	5 Years	10 Years
	Perf.	Perf.	Perf.	Perf.
Max.	7.8	7.2	9.4	9.2
Median	5.7	5.6	6.4	6.9
Min.	1.2	2.5	3.5	4.6

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Real Estate Switzerland: Commercial

NAV based

Provider	Designation	Securities No.	Benchmark	Launch	Performance				
					2019	3 Years	5 Years	10 Years	
					Perf.	Perf.	Perf.	Perf.	
ASSETIMMO	G Investment Group	1 049 349	KGAST Immo-Index	2000	742	4.2	4.2	4.5	5.1
Avadis	Commercial Swiss Real Estate	14 126 808	KGAST Immo-Index	2011	821	5.2	4.7	5.2	
CSA	Real Estate Switzerland Commercial	11 354 362	KGAST Immo-Index	2010	1,304	4.0	4.1	4.3	
DAI	Swiss Commercial Real Estate DAGSIS	34 781 849	No benchmark	2016	132	8.8	11.8		
Ecoreal	Suisseselect	18 111 104	KGAST Immo-Index	2012	423	6.0	5.4	5.3	
Patrimonium	Healthcare Properties Switzerland	28 252 771	KGAST Immo-Index	2015	192	6.6	6.3		
Pensimo	Proreal (Commercial)	2 048 822	KGAST Immo-Index	1999	512	5.2	5.9	5.5	6.2
Swiss Life	Commercial Real Estate Switzerland	13 683 758	KGAST Immo-Index	2011	1,226	4.9	5.1	5.2	
Turidomus	Proreal (Commercial)	2 048 806	KGAST Immo-Index	2002	1,029	8.3	6.8	6.1	6.2
UBS 1	Commercial Real Estate Switzerland	10 077 053	KGAST Immo-Index	2009	679	4.2	4.5	4.7	5.4
Zurich	Real Estate – Commercial Switzerland	3 259 806	KGAST Immo-Index Geschäft	2007	607	4.9	3.8	4.0	4.5

¹ Net assets.

Distribution Analysis

NAV based	Performance				
	2019	3 Years	5 Years	10 Years	
	Perf.	Perf.	Perf.	Perf.	
Max.	8.8	11.8	6.1	6.2	
Median	5.2	5.1	5.2	5.4	
Min.	4.0	3.8	4.0	4.5	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Real Estate Switzerland: Mixed

NAV based

Provider	Designation	Securities No.	Benchmark	Launch					2019	3 Years	5 Years	10 Years
					Million ¹	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.
AWI	Real Estate Switzerland	4 735 240	No benchmark	2008	87	4.4	4.6	4.1	4.3			
CSA	Real Estate Switzerland	1 312 300	KGAST Immo-Index	2001	5,685	4.2	4.5	4.6	5.0			
Ecoreal	Suissecore Plus	10 852 415	KGAST Immo-Index	2010	898	3.8	3.8	4.3				
Helvetia	Romandie Real Estate	30 120 010	KGAST Immo-Index Gemischt	2016	251	2.9	4.4					
Helvetia	Swiss Real Estate	18 823 078	KGAST Immo-Index Gemischt	2012	799	3.3	3.4	3.4				
IST	Immo Invest Switzerland	2 903 122	KGAST Immo-Index	2003	649	5.8	5.3	6.0	5.8			
J. Safra Sarasin	Sustainable Real Estate Switzerland	4 955 026	KGAST Immo-Index	2009	638	4.4	5.0	5.3	3.8			
SFP	Swiss Real Estate	43 753 274	KGAST Immo-Index	2018	110 ²							
Swiss Life	Real Estate Switzerland	10 615 013	KGAST Immo-Index	2009	2,562	5.4	5.6	6.0	5.8			
Swiss Life	Swiss Real Estate Age and Health	38 555 648	KGAST Immo-Index	2017	192	5.1						
Swiss Prime	SPF Real Estate	26 362 735	KGAST Immo-Index	2015	1,601	3.3	3.3					
Swisscant	Swiss Real Estate	287 589	KGAST Immo-Index	1975	7,068	4.8	5.2	5.1	5.1			
Tellco	Swiss Real Estate	2 455 979	KGAST Immo-Index	2006	967	3.5	3.4	3.4	4.0			
UBS 1	Swiss Real Estate	287 549	No benchmark	1973	2,202	6.8	5.5	5.6	5.4			

¹ Net assets. ² As of 30.11.2019.

Distribution Analysis

NAV based			2019	3 Years	5 Years	10 Years
			Perf.	Perf.	Perf.	Perf.
		Max.	6.8	5.6	6.0	5.8
		Median	4.4	4.5	4.8	5.0
		Min.	2.9	3.3	3.4	3.8

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Real Estate Switzerland: Mixed

Non NAV Based

Provider	Designation	Securities No.	Benchmark	Launch					2019	3 Years	5 Years	10 Years
					Million ¹	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.
AWI	Real Estate Switzerland Indirect	28 507 912	SXI Real Estate® Funds TR	2015	37	17.4	6.7					
CSA	Real Estate Switzerland Pooled Investments	3 108 145	Customized benchmark	2007	454	24.0	9.1	8.3	7.9			
IST	Immo Optima Switzerland	1 478 761	SXI Real Estate® Funds TR	2003	176	20.4	6.6	6.2	6.1			
Swiss Life	Real Estate Fund Switzerland	12 468 379	SXI Swiss Real Estate® Funds TR	2011	236	20.5	6.8	5.4				
UBS 1	Immoparts Switzerland	11 764 616	SXI Real Estate® Funds TR	2010	123	20.0	7.0	6.7				

¹ Net assets.

Distribution Analysis

Non NAV Based			2019	3 Years	5 Years	10 Years
			Perf.	Perf.	Perf.	Perf.
		Max.	24.0	9.1	8.3	
		Median	20.4	6.8	6.5	
		Min.	17.4	6.6	5.4	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.



Konferenz der Geschäftsführer
von Anlagestiftungen
Conférence des Administrateurs
de Fondations de Placement

Part II | Secondary Asset Classes

Money Market | Foreign Currency Bonds Emerging Markets | Convertible Bonds
Swiss Equities Small & Mid Caps | Equities Japan | Equities Emerging Markets
Foreign Real Estate | Insurance Linked Securities (ILS) Hedged into CHF | Private Equity

Money Market

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Money Market CHF	287 500	FTSE CHF 3 Months Eurodeposit	1992	21	-0.9	-0.8	0.1	-0.8	0.1	-0.3	0.2	
IST	Money Market CHF	2 733 870	FTSE CHF 3 Months Eurodeposit	2006	92	-0.6	-0.5	0.1	-0.4	0.2	0.0	0.2	
Zurich	Money Market CHF	722 858	FTSE CHF 3 Months Eurodeposit	1999	5	-0.9	-0.8	0.1	-0.8	0.1	-0.3	0.2	

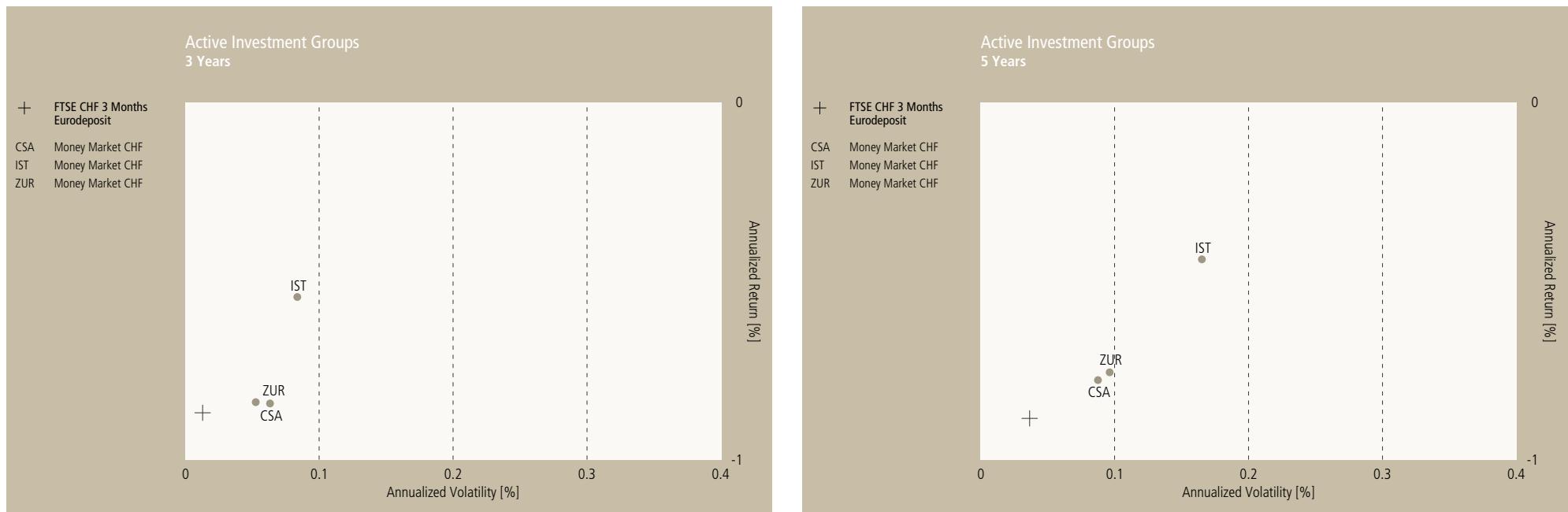
Distribution Analysis

Active Investment Groups

	2019		3 Years		5 Years		10 Years	
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	
Max.	-0.6	-0.5	0.1	-0.4	0.2	0.0	0.2	
Median	-0.9	-0.8	0.1	-0.8	0.1	-0.3	0.2	
Min.	-0.9	-0.8	0.1	-0.8	0.1	-0.3	0.2	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Money Market



Foreign Currency Bonds: Emerging Markets

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Emerging Markets Debt	18 510 664	JP Morgan GBI EM Global Div. TR	2012	198	11.2	3.7	10.2	0.9	10.7			
IST	Bonds Emerging Markets	12 063 397	JP Morgan GBI EM Div. TR	2010	109	11.9	4.8	9.4	1.3	10.2			
Swiss Life	EM Corporate Bonds (CHF Hedged)	36 974 875	JP Morgan CEMBI Broad Div. IG Index CHF Hd	2017	229	7.4							
Swiss Life	EM Corporate Bonds Short Term (CHF Hedged)	38 013 680	JP Morgan CEMBI Broad Div. IG Index 1-3 Y CHF Hd	2017	227	1.6							

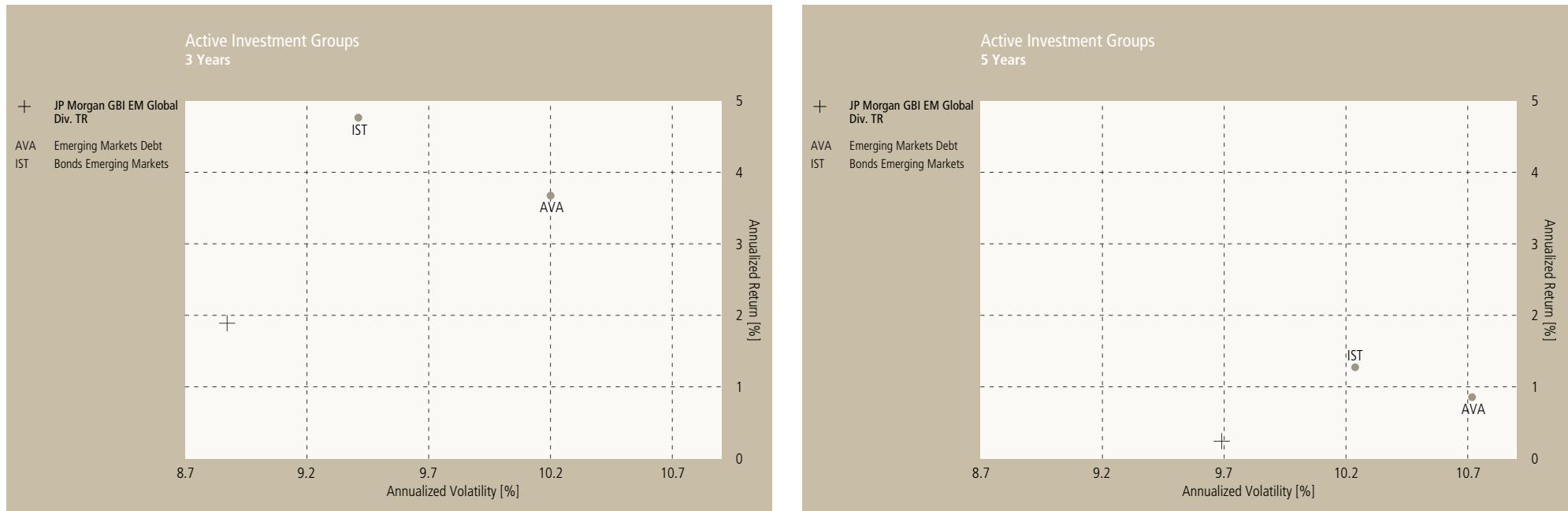
Distribution Analysis

Active Investment Groups

2019		3 Years		5 Years		10 Years	
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.		11.9					
Median		9.3					
Min.		1.6					

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Currency Bonds: Emerging Markets



Convertible Bonds

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Equity Linked Bonds	287 572	UBS Global Convertible	1984	64	6.7	3.3	7.1	2.8	8.2	3.7	8.4	
IST	Global Convertibles Hedged CHF	4 493 575	UBS Global Convertible CHF Hedged	2008	150	7.3	1.2	4.4	1.0	4.8	3.1	5.1	
Prisma	ESG World Convertible Bonds	1 179 845	Thomson Reuters Global Focus Convertible	2001	28	10.2	6.1	7.7	3.4	8.9	2.7	8.4	
Swisscanto	Responsible Global Convertible CHF Hedged	1 131 586	Customized benchmark	2000	31	8.5	3.1	5.2	1.3	6.5	0.8	7.4	
Zurich	Global Convertibles	2 521 922	Customized benchmark	2006	663	8.6	2.6	7.4	2.0	8.8	1.9	8.7	

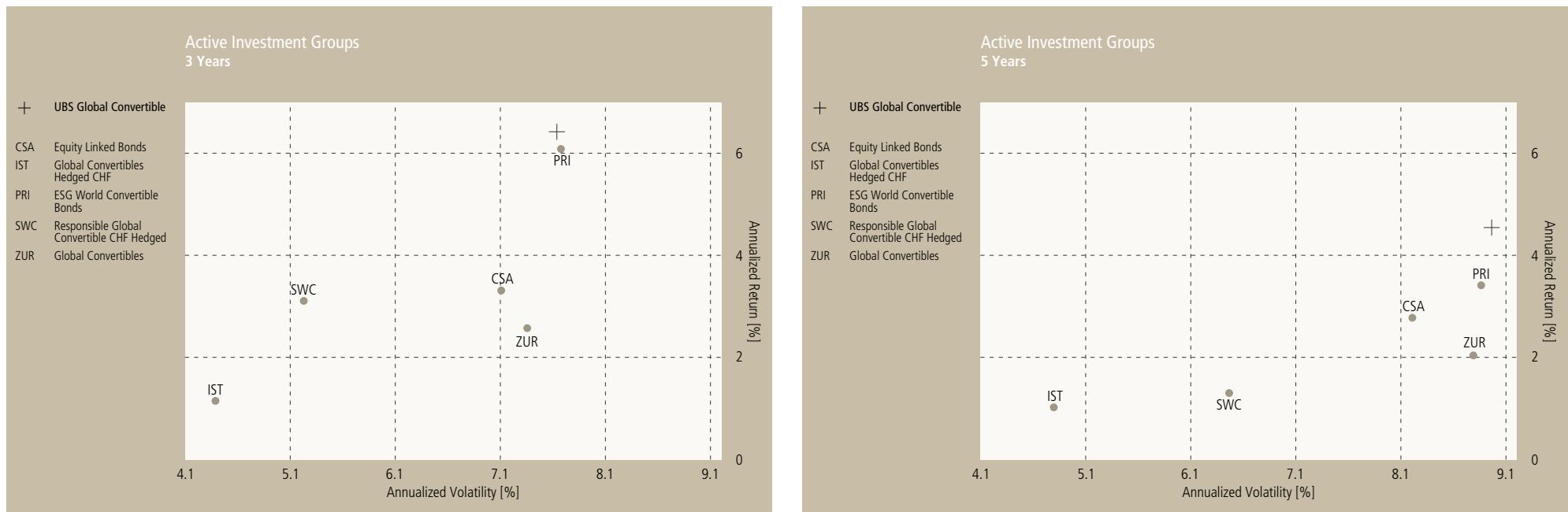
Distribution Analysis

Active Investment Groups

	2019		3 Years		5 Years		10 Years	
	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	
Max.	10.2	6.1	7.7	3.4	8.9	3.7	8.7	
Median	8.5	3.1	7.1	2.0	8.2	2.7	8.4	
Min.	6.7	1.2	4.4	1.0	4.8	0.8	5.1	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Convertible Bonds



Swiss Equities: Small & Mid Caps

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	2019		3 Years		5 Years		10 Years	
					Million	Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Equities Switzerland SMC	1 807 765	SPI® ex SLI® TR	2004	115	30.8	11.3	13.8	13.2	14.2	11.7	13.4
CSA	Equity Small & Mid Cap Switzerland	1 039 194	SPI EXTRA® TR	2000	77	19.5	9.0	12.0	9.1	13.9	9.6	13.0
IST	Equities Switzerland Small & Mid Caps	287 594	SPI EXTRA® TR	1984	926	32.7	13.0	13.1	12.2	13.8	12.8	12.4
J. Safra Sarasin	Sustainable Swiss Equities Small & Mid Caps	27 601 051	SPI EXTRA® TR	2015	23	31.1	10.9	13.7				
Swiss Life	Equities Switzerland Small & Mid Caps	39 561 890	SPI EXTRA® TR	2018	43	30.3						
Swisscanto	Equities Switzerland Small & Mid Caps	1 890 843	SPI EXTRA® TR	2004	371	29.5	12.3	11.6	11.3	12.9	10.6	12.1
UBS 1	Equities Small & Mid Caps Switzerland	11 761 862	SPI EXTRA® TR	2011	90	32.2	14.2	13.0	12.3	13.9		

Distribution Analysis

Active Investment Groups

2019	3 Years	5 Years	10 Years
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Perf.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
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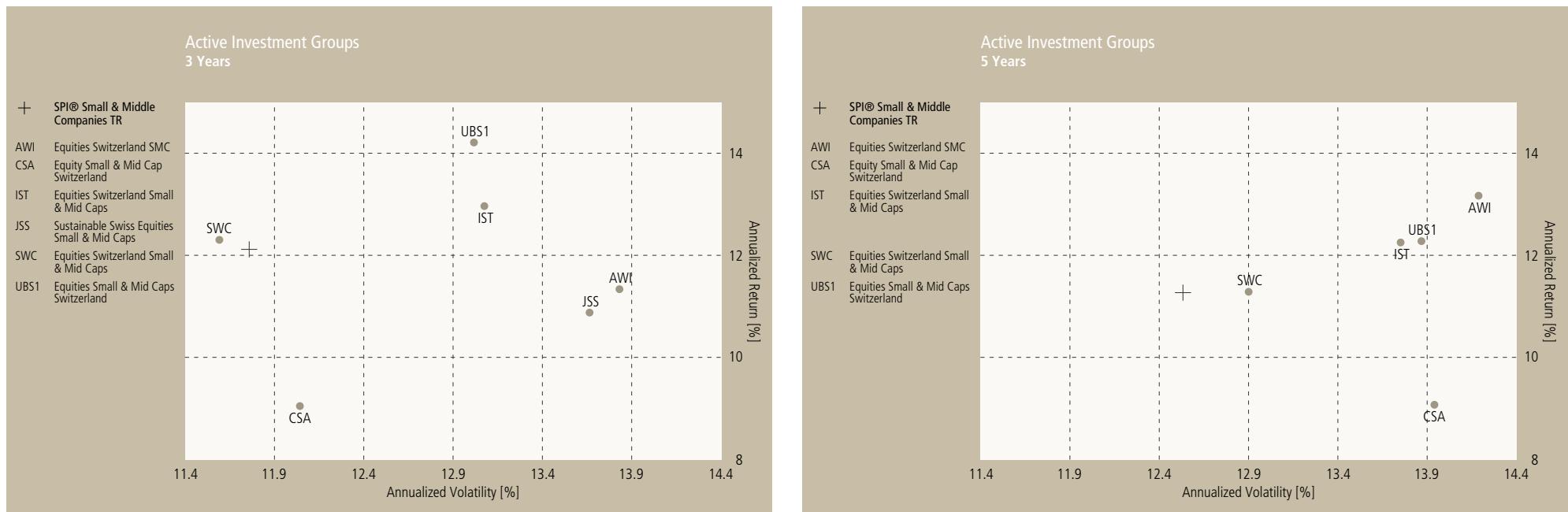
Max.	32.7	14.2	13.8	13.2	14.2	12.8	13.4
------	------	------	------	------	------	------	------

Median	30.8	11.8	13.0	12.2	13.9	11.1	12.7
--------	------	------	------	------	------	------	------

Min.	19.5	9.0	11.6	9.1	12.9	9.6	12.1
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Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Swiss Equities: Small & Mid Caps



Foreign Equities: Japan

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Zurich	Equities Japan	1 011 761	Topix TR	2001	368	19.9	7.3	13.3	6.8	14.5	6.7	13.9	

Indexed Investment Groups

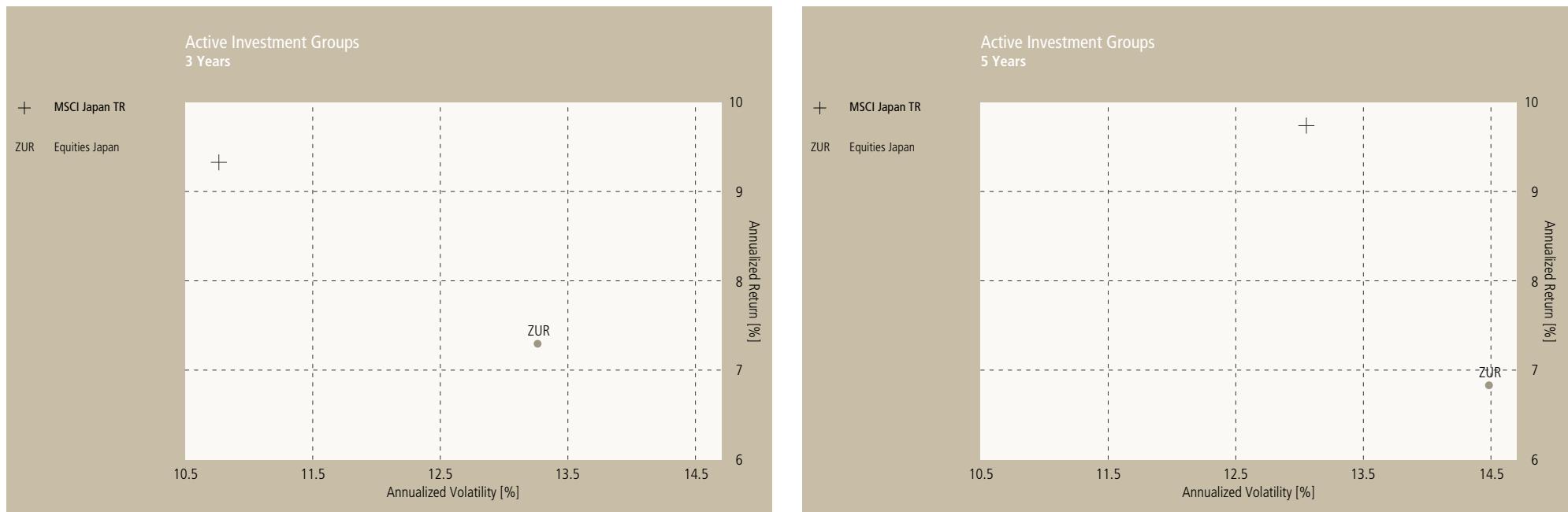
Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
AWI	Equities Japan	441 476	MSCI Japan TR	1996	50	17.1	6.9	10.9	6.9	13.1	5.6	13.1	
CSA	Nippon Index	349 351	MSCI Japan TR	1995	23	17.3	6.9	11.0	6.8	13.2	5.5	13.1	
Zurich	Equity Japan Passive	2 384 191	MSCI Japan TR	2006	70	17.8	6.8	11.4	6.8	13.3	5.4	13.2	

Distribution Analysis

Active and Indexed Investment Groups	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	19.9	7.3	13.3	6.9	14.5	6.7	13.9	
Median	17.6	6.9	11.2	6.8	13.3	5.5	13.1	
Min.	17.1	6.8	10.9	6.8	13.1	5.4	13.1	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Equities: Japan



Source: LIPPER

Foreign Equities: Emerging Markets

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Equities Emerging Markets	993 380	MSCI Emerging Markets TR	1998	220	19.7	8.3	13.4	3.7	14.1	3.7	13.8	
CSA	Fund Selection Equity Emerging Markets	1 062 835	MSCI Emerging Markets TR	2000	31	16.9	8.2	12.1	4.2	12.7	2.1	12.8	
IST	Equities Emerging Markets	2 353 012	MSCI Emerging Markets NR	2006	170	11.6	7.0	11.3	2.7	12.9	1.5	13.4	
Prisma	Global Emerging Markets Equities	27 699 766	MSCI Emerging Markets NR	2015	19	18.1	9.2	12.4					
Swiss Life	Emerging Markets Equities	39 561 902	MSCI Emerging Markets NR	2018	63	20.7							
Zurich	Equities Emerging Markets	2 261 883	MSCI Emerging Markets TR	2005	754	17.8	8.7	13.4	4.2	13.9	2.6	13.5	

Indexed Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Equities emerging markets indexed	26 377 228	MSCI Emerging Markets TR	2015	19	15.8	9.1	13.2					
AWI	Equities Emerging Markets	441 477	MSCI Emerging Markets TR	1996	98	15.5	9.2	13.2	4.6	14.1	2.6	13.9	
UBS 1	Equities Emerging Markets Global Indexed II	27 398 329	MSCI Emerging Markets NR	2015	171	16.0	9.6	13.2					
Zurich	Equity Emerging Markets Passive	26 088 627	MSCI Emerging Markets TR	2015	263	15.7	9.3	13.2					

Distribution Analysis

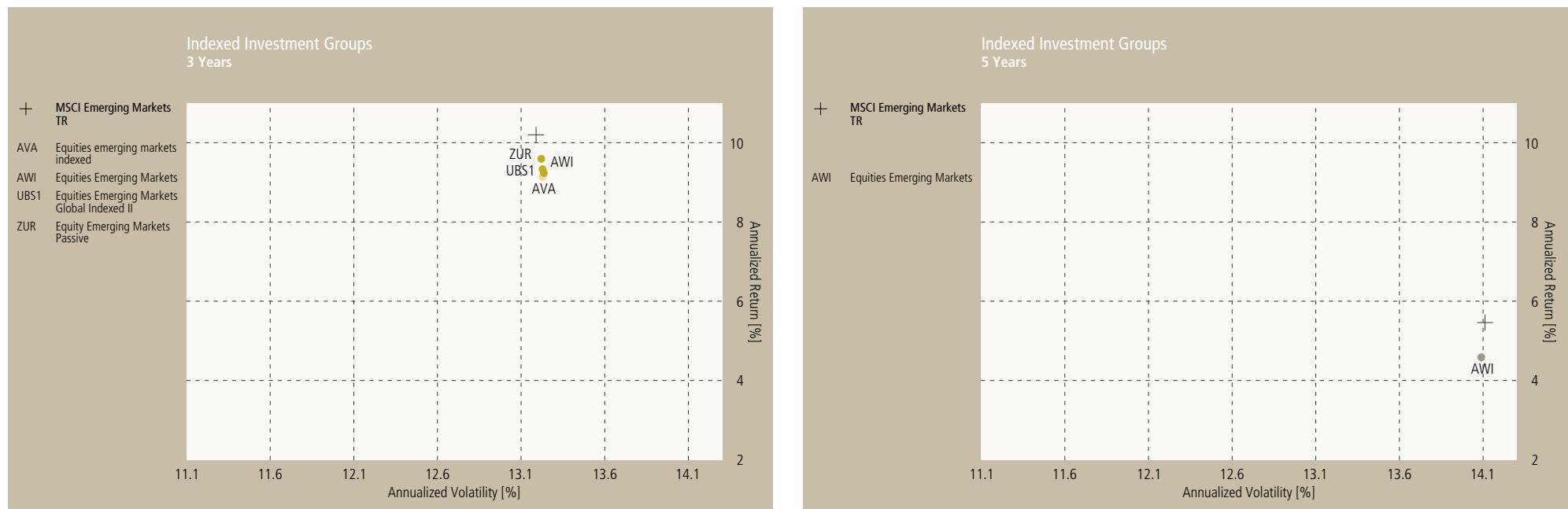
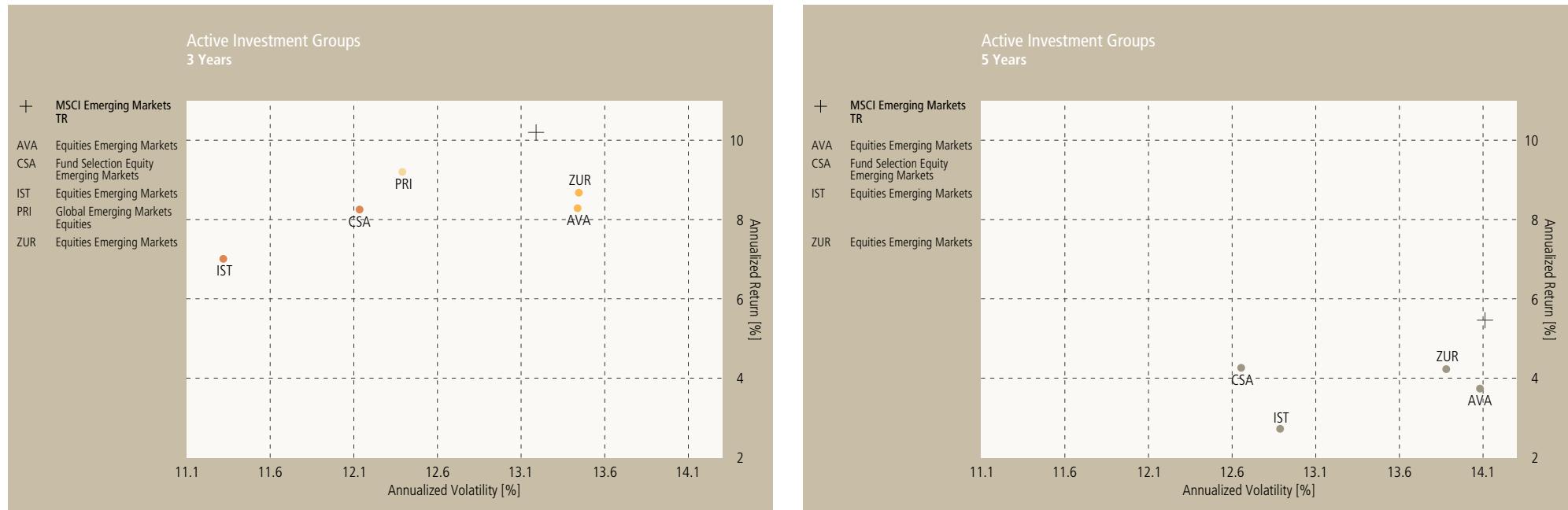
Active and Indexed Investment Groups

■ Investment groups within the first quartile. ■ Investment groups within the second quartile.
 ■ Investment groups within the third quartile. ■ Investment groups within the fourth quartile.

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

	2019		3 Years		5 Years		10 Years	
	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Max.	20.7	9.6	13.4	4.6	14.1	3.7	13.9	
Median	16.4	9.1	13.2	4.2	13.9	2.6	13.5	
Min.	11.6	7.0	11.3	2.7	12.7	1.5	12.8	

Foreign Equities: Emerging Markets



Foreign Real Estate

NAV based

Provider	Designation	Securities No.	Benchmark	Launch	2019				3 Years	5 Years	10 Years
					Million ¹	Perf. ²	Perf. ³	Perf. ⁴	Perf. ⁵	Perf. ⁶	Perf. ⁷
AFIAA	Diversified indirect	36 766 965	MSCI/IPD Global Property Fund Index Reweighted	2017	217 ²	8.3 ³	8.8				
AFIAA	Diversified indirect hedged	42 041 468	MSCI/IPD Global Property Fund Index Reweighted	2019	89 ²						
AFIAA	Global	1 957 472	No benchmark	2004	1,829 ²	2.9 ⁴	5.0	3.5	2.7		
AFIAA	Global Hedged	42 041 475	No benchmark	2018	184 ²	2.9 ⁵					
CSA	Real Estate Germany	23 547 751	KGAST Immo-Index	2014	479 ²	1.0 ⁶	5.2	4.5			
IST	Real Estate Global [USD] ⁷	34 217 428	No benchmark	2016	101 ²	4.6 ⁵					
IST	Real Estate Global CHF Hedged	37 905 094	No benchmark	2017	32 ²	0.6 ⁵					
Prisma	Redbrix Real Estate [EUR] ⁸	38 158 212	No benchmark	2017	42 ²	-5.0 ⁵					
Testina	Alpha	23 406 580	Customized benchmark	2014	708 ⁹	4.0 ¹⁰	4.5	7.0			
Testina	Asset Pool D1	12 079 004	Customized benchmark	2010	51 ⁹	-5.0 ¹⁰	-1.5	1.6			
Testina	Asset Pool D2	30 488 422	Customized benchmark	2015	78 ⁹	8.3 ¹¹	7.1				
UBS 3	Global Real Estate (ex CH)	12 355 878	No benchmark	2011	4,375 ^{2,12}	4.0 ⁶	4.9	5.8			
Zurich	European Property Direct [EUR] ⁸	18 350 327	No benchmark	2013	936 ²	8.1 ⁶	8.4	7.4			
Zurich	Real Estate Global	44 805 881	No benchmark	2019	30						

¹ Net assets. ² As of 30.09.2019. ³ As of 30.09.2019, over 12 and 36 months. ⁴ As of 30.09.2019, over 12, 36, 60 and 120 months. ⁵ As of 30.09.2019, over 12 months. ⁶ As of 30.09.2019, over 12, 36 and 60 months. ⁷ The investment group's reference currency is US dollar (USD). Performance in CHF.

⁸ The investment group's reference currency is Euro (EUR). Performance in CHF. ⁹ As of 30.11.2019. ¹⁰ As of 30.11.2019, over 12, 36 and 60 months. ¹¹ As of 30.11.2019, over 12 and 36 months. ¹² Global Real Estate (ex CH) investment group plus individual investors.

Distribution Analysis

NAV based

	2019	3 Years	5 Years	10 Years
	Perf.	Perf.	Perf.	Perf.
Max.	8.3	8.8	7.4	
Median	3.4	5.1	5.1	
Min.	-5.0	-1.5	1.6	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Foreign Real Estate

Non NAV Based

Provider	Designation	Securities No.	Benchmark	Launch	2019				3 Years	5 Years	10 Years
					Million ¹	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.
CSA 2	Multi-Manager Real Estate Global	32 336 245		2016	986 ²	6.8 ³					
IST	Global REIT	37 905 098	GPR 250 World NR CHF	2017	28	23.9					
SFP	Global Core Property	35 641 283	No benchmark	2018	62 ²	0.9 ³					
SFP	Global Core Property Hedged CHF	37 014 269	No benchmark	2017	167 ²	0.3 ³					
Swisscanto Avant	Foreign Real Estate	2 565 077	Customized benchmark	2006	154	17.9	5.4		4.2		6.9
UBS 1	Global Real Estate Securities Indexed (CHF hedged)	11 764 632	FTSE EPRA/NAREIT Developed TR CHF Hedged	2012	20	18.6	5.2				
UBS 2	Global Real Estate Securities (CHF hedged)	11 764 652	FTSE EPRA/NAREIT Developed TR CHF Hedged	2010	21	18.7	4.7		2.9		
Zurich	Real Estate – Global Index	2 974 417	Customized benchmark	2007	344	20.1	5.8		5.7		8.5

¹ Net assets. ² As of 30.09.2019. ³ As of 30.09.2019, over 12 months.

Distribution Analysis

Non NAV Based		2019				3 Years	5 Years	10 Years
		Perf.	Perf.	Perf.	Perf.	Perf.	Perf.	Perf.
	Max.	23.9	5.8			5.7		
	Median	18.3	5.3			4.2		
	Min.	0.3	4.7			2.9		

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Insurance Linked Securities (ILS) Hedged into CHF

Active Investment Groups

Provider	Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CSA	Insurance Linked Strategies	1 603 633	LIBOR CHF 3 Months + 350 bps	2003	455 ¹	-4.1 ²	-7.1	9.2	-3.5	7.2	-0.3	5.3	
CSA	Insurance Linked Strategies Fixed	37 362 632	LIBOR CHF 3 Months + 350 bps	2017	153 ¹	-4.4 ³							
IST	Insurance Linked Strategies Hedged CHF	31 131 494	No benchmark	2016	107 ¹	-3.2 ⁴	-2.7	2.4					
Zurich	Insurance Linked Strategies Non-Life (CHF hedged)	21 441 511	ICE BofAML LIBOR 3-Mo Cons Mat CHF TR	2013	219 ¹	-9.0 ⁵	-7.5	8.8	-4.0	6.9			

¹ As of 30.11.2019. ² As of 30.11.2019, over 12, 36, 60 and 120 months. ³ As of 30.11.2019, over 12 months. ⁴ As of 30.11.2019, over 12 and 36 months. ⁵ As of 30.11.2019, over 12, 36 and 60 months.

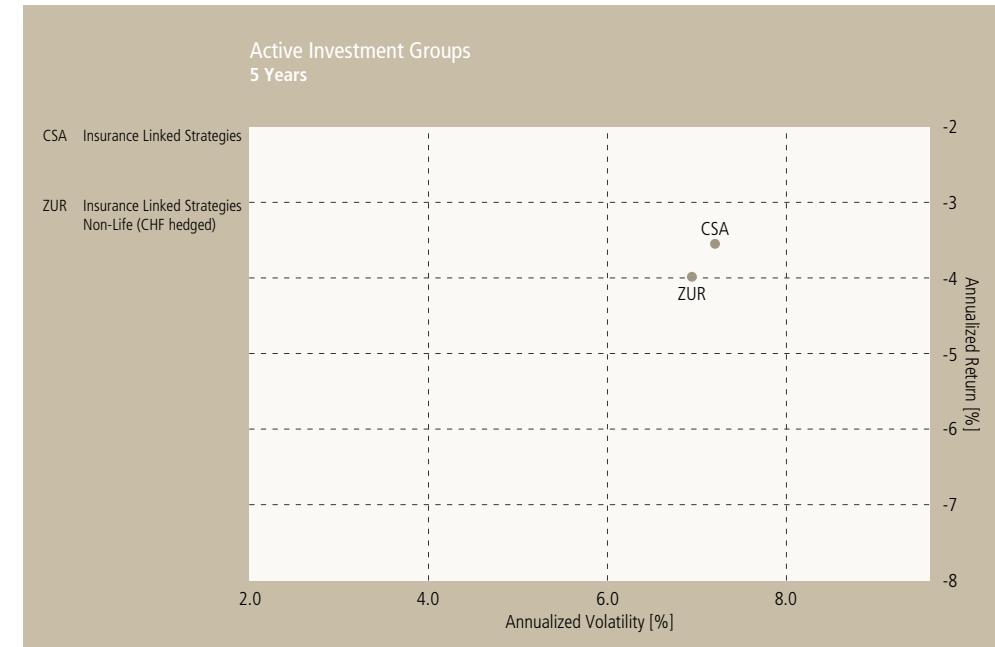
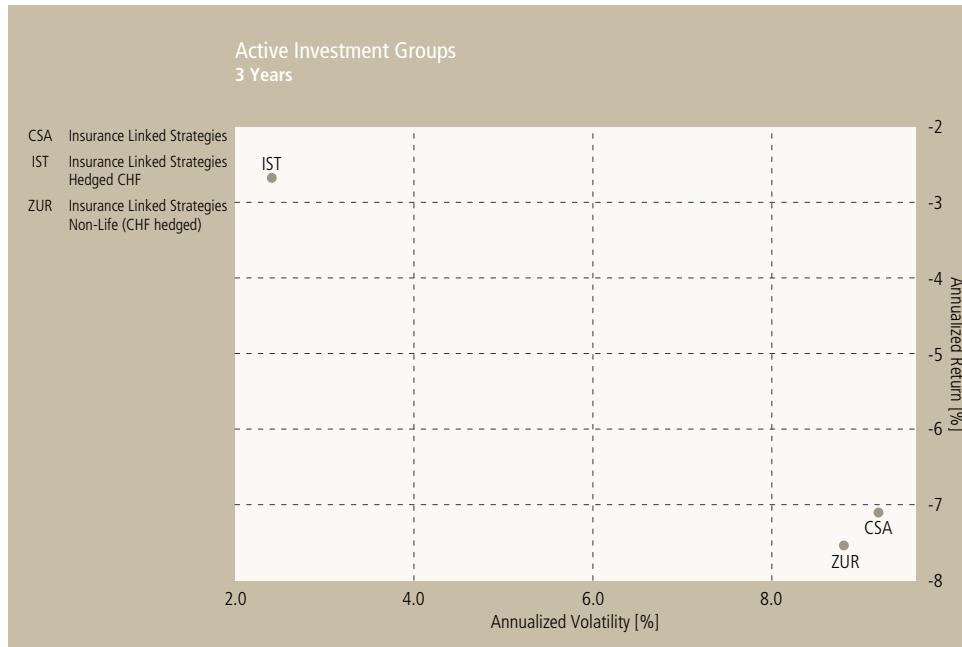
Distribution Analysis

Active Investment Groups

	2019	3 Years	5 Years	10 Years
	Perf.	Perf.	Vol.	Perf.
Max.	-3.2	-2.7	9.2	
Median	-4.2	-7.1	8.8	
Min.	-9.0	-7.5	2.4	

Figures for periods of less than one year are cumulative returns. All other figures represent average annual returns.

Insurance Linked Securities (ILS) Hedged into CHF



Private Equity

Active Investment Groups

Provider	Designation ¹	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
						Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Avadis	Private Equity Welt XIII	36 485 159	No benchmark	2018	54	-1.5							
Avadis	Private Equity World II	1 093 265	No benchmark	2000	5	-7.6	-3.6	5.8	-3.2	7.8	-1.9	15.3	
Avadis	Private Equity World III	1 318 429	No benchmark	2001	5	-5.8	2.2	9.0	6.6	16.5	11.8	16.8	
Avadis	Private Equity World IV	1 960 608	No benchmark	2005	5	-9.1	-3.9	8.2	-1.0	10.3	10.3	14.5	
Avadis	Private Equity World IX	13 262 519	No benchmark	2011	100	19.6	22.3	14.8	16.8	13.5			
Avadis	Private Equity World V	2 559 779	No benchmark	2006	25	0.3	9.6	10.3	8.8	10.4	11.2	12.4	
Avadis	Private Equity World VI	3 097 785	No benchmark	2007	23	6.3	13.5	11.0	8.9	10.9	10.3	12.4	
Avadis	Private Equity World VII	3 893 447	No benchmark	2008	62	10.9	19.3	13.2	14.9	12.2	11.6	13.1	
Avadis	Private Equity World VIII	10 594 459	No benchmark	2010	48	17.7	17.7	13.2	14.5	12.4			
Avadis	Private Equity World X	20 997 376	No benchmark	2013	52	7.8	11.5	9.8	10.0	10.3			
CSA 2	Private Equity	1 137 822	MSCI World TR	2001	391 ²	5.4 ³	6.0	3.3	4.8	5.1	7.1	4.7	
IST 3	Private Equity [EUR] ⁴	34 388 761	No benchmark	2017	85 ⁵	10.0 ⁶							
Renaissance	Renaissance Technologies 4 (RT4) ⁷	19 161 406	No benchmark	2014	97	7.7	4.9	6.4					
Tellco	Private Equity [USD] ⁸	25 250 889	MSCI AC World TR	2014	108 ⁵	10.8 ⁹	9.1	7.4	6.5	8.2			
Zurich	Private Equity [USD] ^{8,10}	18 350 319	No benchmark	2012	199 ²	3.5 ¹¹	11.0	6.1	9.6	8.7			
Zurich	Private Equity II [USD] ^{8,12}	25 465 536	No benchmark	2015	178 ²	8.2 ¹³	11.3	7.1					
Zurich	Private Equity III [USD] ^{8,14}	37 601 790	No benchmark	2018	104 ²	5.5 ¹⁵							

¹ Performances and volatilities of the private equity investment groups offered by the investment foundations are not easily comparable because the product features differ. To make it easier for investors to understand the private equity investments available in the environment of the investment foundations, we have nevertheless listed them in tabular form. Details of the offers can be found on the websites of the relevant investment foundations.

² As of 30.11.2019. ³ As of 30.11.2019, over 12, 36, 60 and 120 months. ⁴ The investment group's reference currency is Euro (EUR). Performance in CHF. ⁵ As of 30.09.2019. ⁶ As of 30.09.2019, over 12 months. ⁷ IRR since inception: 7.4% ⁸ The investment group's reference currency is US dollar (USD). Performance in CHF.

⁹ As of 30.09.2019, over 12, 36 and 60 months. ¹⁰ IRR since inception: 10.39% ¹¹ As of 30.11.2019, over 12, 36 and 60 months. ¹² IRR since inception: 10.81% ¹³ As of 30.11.2019, over 12 and 36 months. ¹⁴ IRR since inception: 3.92% ¹⁵ As of 30.11.2019, over 12 months.



Konferenz der Geschäftsführer
von Anlagestiftungen
Conférence des Administrateurs
de Fondations de Placement

Part III | Other Investment Groups

Allianz | Avadis 2 | AWI | Bâloise | CSA | IST | IST 3
J. Safra Sarasin | Prisma | Swiss Life | Swisscanto | Swisscanto Avant
UBS 1 | UBS 2 | UBS 3 | Zurich

Allianz

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
USD Bond Credit (CHF hedged)	36 484 368	Bloomberg Barclays U.S. Credit 5-10 Y TR CHF Hedged	2017	54	9.8							

Avadis 2

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Real Estate-Equities World 2	4 692 338	MSCI World IMI Core RE Index TR	2008	74	23.4		4.0	12.2	5.1	13.5	10.3	14.0

AWI

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
CHF Domestic Bonds Redex	20 534 023	No benchmark	2013	20	1.4	-0.5	1.2	-0.5	1.3			
Insurance Linked Strategies (ILS) [USD] ¹	30 177 090	LIBOR USD 3 Month	2015	114 ²	3.7 ³	0.5	7.3					
SME Loans CHF	48 824 031	No benchmark	2019	18								

¹ The investment group's reference currency is US dollar (USD). Performance in CHF. ² As of 30.11.2019. ³ As of 30.11.2019, over 12 and 36 months.

Bâloise

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
LOB-Mix Dynamic Allocation 0-40 I	28 532 591	No benchmark	2015	40	9.6	3.9	2.7					
LOB-Mix Dynamic Allocation 0-80	43 200 504	Customized benchmark	2018	2	17.0							
LOB-Mix Perspectiva Choice	45 719 460		2019	22								
LOB-Mix Perspectiva Relax	25 951 351	Pictet BVG/LPP 25	2015	701	11.5	4.8	3.7					

CSA

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Bonds USD	392 578	JP Morgan United States GBI TR	1995	27	8.6	2.8	6.5	2.7	7.4	2.9	9.9	
Energy Infrastructure Switzerland	22 656 688		2014	907 ¹	5.9 ²	6.8	6.8					
Fund Selection Equity Dragon Countries	135 404	MSCI AC Far East ex Japan TR	1993	104	16.1	9.5	12.8	5.6	12.9	4.4	12.6	
Inflation Linked Bonds CHF	1 764 678	Customized benchmark	2004	25	0.7	-0.1	1.6	0.4	1.9	0.7	1.8	
Mezzanine	2 314 683	SBI® AAA-BBB TR	2006	1	17.5	-8.9	26.0	-7.2	20.3	-1.1	15.1	
Mid Yield Bonds CHF	1 082 332	SBI® AAA-BBB TR	2000	357	3.4	1.1	2.1	1.4	2.3	2.7	2.1	
Mixta-LOB Basic I	1 503 660	Customized benchmark	2002	1,005	2.5	1.7	1.0	1.8	1.0	2.4	0.9	
Short Term Bonds CHF	2 070 709	SBI® AAA-BBB 1-3 Years TR	2005	25	-0.4	-0.3	0.4	-0.2	0.5	0.4	0.5	

¹ As of 30.09.2019. ² As of 30.09.2019, over 12 and 36 months.

IST

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
America Small Mid Caps	4 493 567	Russell 2500 TR	2012	371	27.9	8.0	14.6	9.5	16.1			
Europe Small Mid Caps	277 250	HSBC Smaller European Companies TR	1990	98	34.1	15.8	13.3	11.7	14.6	12.0	14.2	
Global Small Mid Caps	20 068 511	MSCI AC World Small Cap TR	2012	29	27.2	9.9	12.4	9.2	13.5			
Insurance Linked Strategies [USD] ¹	29 905 488	No benchmark	2015	351 ²	0.2 ³	-0.2	6.5					

¹ The investment group's reference currency is US dollar (USD). Performance in CHF. ² As of 30.11.2019. ³ As of 30.11.2019, over 12 and 36 months.

Indexed Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Pacific Index	456 994	MSCI Pacific NR	1996	68	16.8	7.4	10.5	6.2	12.7	5.3	11.8	

IST 3

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Infrastructure Debt [USD] ¹	33 904 650	No benchmark	2016	135 ²	1.8 ³							
Infrastructure Debt 2 [USD] ¹	40 242 077		2018	59 ²								
Infrastructure Global	24 665 533		2014	525 ²	-0.1 ³	5.6	4.6					

¹ The investment group's reference currency is US dollar (USD). Performance in CHF. ² As of 30.09.2019. ³ As of 30.09.2019, over 12 and 36 months.

J. Safra Sarasin

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Commodities ex Agro/Livestock	23 181 215		2014	8	13.4	4.2	12.6	-0.3	14.3			
Swiss Franc Bonds Dynamic Hedge	343 096	SBI® Domestic AAA-BBB TR	1995	25	2.8	0.3	3.2	0.4	3.3	1.5	2.9	

Prisma

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
China Equities	1 136 268	MSCI China NR	2000	27	23.5	10.7	17.1	4.9	18.3	4.3	15.5	
Credit Allocation Europe	27 699 760	Customized benchmark	2015	54	6.3	1.8	2.4					
Multi-Asset Efficient	10 197 144	No benchmark	2009	46	4.7	2.2	2.4	-0.7	3.1	1.0	3.7	
Renminbi Bonds	18 388 746	FTSE Dim Sum (Offshore CNY) Bond Index	2012	22	2.5	3.3	6.9	2.1	7.2			
Smart Portfolio	27 699 704	No benchmark	2015	37	9.8	3.1	5.2					

Swiss Life

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Bonds Glbl Corporates Short Term (CHF hedged)	22 073 699	Bloomberg Barclays Glbl Agg Corp 1-3Y TR CHF Hd	2013	1,152	1.2	-0.3	0.7	-0.1	0.8			
Equity Global Protect Flex (CHF hedged)	31 952 442	No benchmark	2016	865	12.0	5.0	6.1					
Equity Global Small Caps	40 068 789	MSCI AC World Small Cap TR	2018	44	20.8							
Equity Protect Foreign (CHF hedged)	13 016 964	No benchmark	2011	183	7.8	2.7	5.2	3.0	5.7			
Equity Protect Switzerland	13 016 962	No benchmark	2011	181	6.9	2.3	5.0	0.5	6.0			
Liquid Alternative Investment Strategies (CHF Hedged)	43 583 003	No benchmark	2018	52	-2.6							

Swisscanto

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Bonds Dollar Plus	947 744	Customized benchmark	1998	6	8.4	2.9	6.2	3.4	7.2	4.4	8.8	
Bonds Dollar Top	511 138	Customized benchmark	1996	3	5.2	1.9	6.7	1.8	7.6	2.7	10.2	
Bonds Euro Plus	947 743	Customized benchmark	1998	27	3.2	3.0	6.2	0.4	8.4	1.3	8.2	
Bonds foreign currencies ¹	287 586	Customized benchmark	1973	116	3.2	1.6	3.1	0.4	3.8	1.8	4.0	
Equities Asia Pacific	351 191	MSCI AC Asia Pacific NR	1995	26	12.5	8.4	11.3	6.2	12.3	4.3	11.5	

¹ Partially hedged in CHF.

Swisscanto Avant

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Equities Sustainable	287 528	MSCI World NR	1991	23	21.4	11.3	11.2	8.2	13.0	6.1	12.0	

UBS 1

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
LOB – Target Risk 5%	18 150 944	No benchmark	2012	53	7.9	3.6	2.9	1.9	3.0			
LOB – Target Risk 7%	18 152 479	No benchmark	2013	77	11.0	5.1	4.1	2.6	4.3			

UBS 2

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Global Equities Small Cap (ex CH) Passive II (CHF hedged)	27 537 295	MSCI World Small Cap Index ex Switzerland NR hedged in CHF	2015	347	22.9	6.8	12.8					

UBS 3

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Global Infrastructure		No benchmark	2008	1,474 ¹								

¹ Global Infrastructure investment group plus individual investors.

Zurich

Active Investment Groups

Designation	Securities No.	Benchmark	Launch	Million	2019		3 Years		5 Years		10 Years	
					Perf.	Vol.	Perf.	Vol.	Perf.	Vol.	Perf.	Vol.
Alternative Alpha	40 543 105	HFRX Global Hedge Fund	2018	483 ¹	6.2 ²							
Alternative Alpha (CHF hedged) ³	1 830 392	HFRX Global Hedge Fund	2004	32 ¹	3.9 ⁴	0.4	3.3	-0.8	3.7	1.4	4.2	
Alternative Beta	40 543 106	HFRX Global Hedge Fund	2018	495	4.7							
Alternative Beta (CHF hedged)	40 543 107	HFRX Global Hedge Fund	2018	13	3.0							
Bonds CHF 15+	2 384 208	SBI® AAA-A 15 Years + TR	2006	905	10.9	3.0	8.8	3.6	9.2	5.4	8.4	
Bonds CHF Domestic SDC	23 167 582	No benchmark	2014	612	0.7	-0.0	1.8	0.2	1.7			
Corporate Bonds Euro (CHF hedged)	1 756 138	Customized benchmark	2004	1,659	5.9	1.9	2.3	1.7	3.0	3.4	3.0	
Corporate Bonds USD (CHF hedged)	19 255 641	Bloomberg Barclays US Agg Corp TR CHF Hedged	2012	1,372	11.2	2.7	3.7	1.9	4.1			
Equities Global Small Cap	20 136 583	MSCI World Small Cap TR	2013	287	27.9	7.8	13.2	7.2	14.7			
Infrastructure [USD] ^{5,6}	19 643 868	No benchmark	2013	219 ¹	8.0 ⁷	10.0	8.0	9.3	9.6			
Infrastructure II [USD] ^{5,8}	28 396 871	No benchmark	2017	217 ¹	7.8 ²							
Insurance Linked Strategies Life I [EUR] ⁹	37 668 231	No benchmark	2018	33	4.9							
Real Estate USA [USD] ⁵	44 805 879	NFI-ODCE Fund Index	2019	33 ¹⁰								
Senior Loans Global	23 167 487	S&P Global Leveraged Loan Index 70/30 CHF TR	2014	802	4.1	2.3	6.3	3.4	7.7			
Senior Loans Global (CHF hedged)	22 137 465	S&P Global Leveraged Loan Index 70/30 CHF TR Hedged	2013	609	3.8	1.3	2.0	2.2	2.1			

¹ As of 30.11.2019. ² As of 30.11.2019, over 12 months. ³ Fund of funds. ⁴ As of 30.11.2019, over 12, 36, 60 and 120 months. ⁵ The investment group's reference currency is US dollar (USD). Performance in CHF. ⁶IRR since inception: 8.87% ⁷ As of 30.11.2019, over 12, 36 and 60 months. ⁸IRR since inception: 7.43%

⁹ The investment group's reference currency is Euro (EUR). Performance in CHF. ¹⁰ As of 30.09.2019.



Konferenz der Geschäftsführer
von Anlagestiftungen
Conférence des Administrateurs
de Fondations de Placement

Part IV | Appendix

Synopsis | Assets under Management
Members of KGAST | Explanatory note

Synopsis

Assets Classes/Providers

	Adimora	AFIAA	Allianz	ASSETIMMO	Avadis	Avadis 2	AWI	Baloise	CSA	CSA 2	DAI	Ecoreal	Greenbix	Helvetica	HIG	IST	IST 2	IST 3	J. Safra Sarasin	J. Safra Sarasin 2	Patrimonium	Pensimo	Prisma	Renaissance	SFP	Swiss Life	Swiss Prime	Swisscanto	Telco	Testina	Turidomus	UBS 1	UBS 2	UBS 3	Zurich
Main Asset Classes	1	5	2	10	2	16	7	21	6	1	2	1	6	1	21	3	16	1	2	2	4	1	17	1	15	8	1	2	22	7	19	223			
Swiss Franc Bonds: Domestic					1	1	1							1		1							1	2				2	1	11					
Swiss Franc Bonds: Foreign					1	1	1							1		1							1	1				2	1	10					
Swiss Franc Bonds: Global					1			1									1		1								1		5						
Foreign Currency Bonds: World					1		1	1						2		2							1				1		9						
Foreign Currency Bonds: World (Hedged)					1		1	1						1									1	1				6							
Foreign Currency Bonds: World Government (Hedged)					2									1									1				1	1	6						
Foreign Currency Bonds: World Corporate (Hedged)					1	1	1															1				1		5							
Foreign Currency Bonds: Euro							1	1															1					1	4						
Mortgages							1	1						1									1				1		5						
Swiss Equities		1	1	1	1	3								1	2	2	2		1		2	2				3	2	24							
Foreign Equities: World		1	1	1	2	1	1							2		1	1				1	1	2			1	2	18							
Foreign Equities: World (Hedged)		1	1											1					1								1	5							
Foreign Equities: Europe							1	2						1								1				1	2	8							
Foreign Equities: USA/North America							1	1	1					1								2					2	8							
Balanced Allocations: 10–19% Equities							1	1						1	1	1					1	1	1			1	1	9							
Balanced Allocations: 20–30% Equities							1	1	2					1	1	1	2				1	1	1			2	2	2	18						
Balanced Allocations: 31–40% Equities							1	1	2	1				1	1	2				1					2	2	2	16							
Balanced Allocations: 41–50% Equities							1	1	1					1							1	1	1				1	8							
Balanced Allocations: >50% Equities														1	1	1					1	1	1				4								
Real Estate Switzerland: Residential	1	1	1				1	1	1	1	2			1	1	1	1					1				2	14								
Real Estate Switzerland: Commercial		1	1				1	1	1	2	2			1	1	1	1					1	1			1	11								
Real Estate Switzerland: Mixed							2	2	1	1	2	2		1	1						1	1	1		1	2		19							
Secondary Asset Classes	4	13	3	8	2								9	1	1			3	1	2	4	2	1	1	3	3	1	1	13	76					
Money Market								1					1													1		3							
Foreign Currency Bonds: Emerging Markets					1								1					2								4									
Convertible Bonds								1					1				1								1	5									
Swiss Equities: Small & Mid Caps					1	1							1	1				1	1						1		7								
Foreign Equities: Japan					1	1																				2	4								
Foreign Equities: Emerging Markets		2	1	1									1					1	1							1	2	10							
Foreign Real Estate	4					1	1						3				1	2			1	3			1	1	1	3	22						
Insurance Linked Securities (ILS) Hedged into CHF							2						1													1	4								
Private Equity					10			1						1				1								3	17								
Other Investment Groups	1	4	6	2	23	3	22	11	37	8	1	2	1	6	1	35	3	4	19	1	2	2	12	1	3	27	1	22	10	2	1	1	15	63	
Grand Total	1	4	6	2	23	3	22	11	37	8	1	2	1	6	1	35	3	4	19	1	2	2	12	1	3	27	1	22	10	2	1	1	47	362	

Assets under Management¹

Net Assets under Management (Excluding Outside Finance) - Gross Assets under Management (Including Borrowed Funds)

Investment Foundations	Total Net Asset	Total Net Asset	Evolution	Evolution	Total Gross Asset	Total Gross Asset	Evolution	Evolution
Provider	30.09.2019	31.12.2019	Q4 2019	YTD	30.09.2019	31.12.2019	Q4 2019	YTD
Allianz	1,098	1,117	+1.7%	+12.3%	1,098	1,117	+1.7%	+12.3%
Avadis & Avadis 2	10,209	10,236	+0.3%	+4.9%	10,209	10,236	+0.3%	+4.9%
AWI	1,341	1,405	+4.8%	+23.8%	1,341	1,405	+4.8%	+23.8%
Bâloise	2,270	2,332	+2.7%	+33.9%	2,270	2,332	+2.7%	+33.9%
CSA & CSA 2	21,351	21,536	+0.9%	+9.2%	23,431	23,698	+1.1%	+9.7%
Helvetia	1,069	1,277	+19.5%	+41.1%	1,151	1,356	+17.8%	+39.6%
IST, IST 2 & IST 3	8,956	9,122	+1.9%	+13.6%	8,956	9,122	+1.9%	+13.6%
J. Safra Sarasin & J. Safra Sarasin 2	1,363	1,468	+7.7%	+23.8%	1,424	1,536	+7.9%	+14.3%
Prisma	661	692	+4.6%	+14.2%	666	698	+4.8%	+14.3%
Renaissance	97	97	-0.6%	+5.6%	97	97	-0.6%	+5.6%
Swiss Life	9,516	10,350	+8.8%	+32.7%	10,292	11,002	+6.9%	+29.2%
Swisscanto & Swisscanto Avant	17,886	17,909	+0.1%	+7.6%	18,595	18,583	-0.1%	+7.6%
Tellco	1,046	1,073	+2.6%	+6.1%	1,237	1,221	-1.3%	-2.5%
UBS 1, UBS 2 & UBS 3	21,713	22,362	+3.0%	+6.4%	21,713	22,434	+3.3%	+6.7%
Zurich	20,154	20,549	+2.0%	+10.1%	20,849	21,211	+1.7%	+9.5%
Subtotal	118,730	121,524	+2.4%	+11.2%	123,329	126,049	+2.2%	+10.8%

Foundations for Real Estate Investments	Total Net Asset	Total Net Asset	Evolution	Evolution	Total Gross Asset	Total Gross Asset	Evolution	Evolution
Provider	30.09.2019	31.12.2019	Q4 2019	YTD	30.09.2019	31.12.2019	Q4 2019	YTD
Adimora	248	248 ²			310	310 ²		
AFIAA	1,768	2,320	+31.2%	+35.1%	2,306	2,991	+29.7%	+33.2%
ASSETIMMO	2,303	2,303 ²			2,503	2,503 ²		
DAI	120	132	+10.0%		145	156	+7.6%	
Ecoreal	1,309	1,321	+0.9%	+7.7%	1,338	1,349	+0.8%	+4.9%
Greenbrix	236	238 ³			302	305 ³		
HIG	753	753 ²			1,035	1,035 ²		
Patrimonium	594	663	+11.6%	+16.3%	811	912	+12.5%	+30.5%
Pensimo	2,103 ⁴	2,357		+12.1%	2,336 ⁴	2,594		+11.0%
SFP	280	339	+20.9%	+30.1%	287	351	+22.5%	+34.4%
Swiss Prime	1,514	1,600	+5.7%	+22.6%	2,224	2,269	+2.0%	+38.8%
Testina	833 ⁵	836 ³			848 ⁵	851 ³		
Turidomus	4,289 ⁴	4,504		+5.0%	4,583 ⁴	4,829		+5.4%
Subtotal	16,351	17,614	+7.7%	+12.5%	19,028	20,454	+7.5%	+14.3%
Grand Total	135,081	139,138	+3.0%	+11.4%	142,357	146,503	+2.9%	+11.3%

¹ CHF million, without double counting. ² Assets as of 30.09.2019. ³ Assets as of 30.11.2019. ⁴ Assets as of 31.12.2018. ⁵ Assets as of 31.08.2019.

Members of KGAST

Short Name	Foundation	Address	Phone	Website
Adimora	Adimora Investment Foundation	Obstgartenstrasse 19, PO Box 246, 8042 Zurich	043 255 21 00	www.adimora.ch
AFIAA	AFIAA Foundation for International Real Estate Investments	Zollstrasse 42, 8005 Zurich	058 589 19 19	www.afiaa.com
Allianz	Allianz Suisse Investment Foundation	Richtiplatz 1, 8304 Wallisellen	058 358 88 32	www.asast.ch
ASSETIMMO	ASSETIMMO Real Estate Investment Foundation	Badenerstrasse 329, 8003 Zurich	044 404 20 42	www.assetimmo.ch
Avadis	Avadis Investment Foundation	Zollstrasse 42, PO Box 1077, 8005 Zurich	058 585 33 55	www.avadis.ch
Avadis 2	Avadis Investment Foundation 2	Zollstrasse 42, PO Box 1077, 8005 Zurich	058 585 33 55	www.avadis.ch
AWI	AWI Winterthur Investment Foundation	Bahnhofplatz 8, 8400 Winterthur	058 360 78 55	www.awi-anlagestiftung.ch
Bâloise	Bâloise Investment Foundation for Pension Funds	Aeschengraben 21, PO Box, 4002 Basel	058 285 80 72	www.baloise-anlagestiftung.ch
CSA	Credit Suisse Investment Foundation	Uetlibergstrasse 233, 8045 Zurich	044 333 48 48	www.credit-suisse.com/ch/en/asset-management/solutions-capabilities/cs...
CSA 2	Credit Suisse Investment Foundation 2nd Pillar	Uetlibergstrasse 233, 8045 Zurich	044 333 48 48	www.credit-suisse.com/ch/en/asset-management/solutions-capabilities/cs...
DAI	Die Anlagestiftung Immobilien DAI	Kirchenweg 8, 8008 Zurich	044 878 99 33	anlagestiftungdai.ch
Ecoreal	Ecoreal Swiss Real Estate Investment Foundation	Stockerstrasse 60, 8002 Zurich	044 202 49 44	www.ecoreal.ch
Greenbrix	Greenbrix Investment Foundation	Hertensteinstrasse 29, 6004 Lucerne	058 200 22 22	www.greenbrix.ch/de
Helvetia	Helvetia Investment Foundation	St. Alban-Anlage 26, 4002 Basel	058 280 10 00	www.helvetia-anlagestiftung.ch/en
HIG	HIG Immobilien Anlage Stiftung	Löwenstrasse 25, 8001 Zurich	044 213 61 62	www.hig.ch
IST	IST Investment Foundation	Manessestrasse 87, 8045 Zurich	044 455 37 00	www.istfunds.ch
IST 2	IST2 Investment Foundation	Manessestrasse 87, 8045 Zurich	044 455 37 00	www.istfunds.ch
IST 3	IST3 Investment Foundation	Manessestrasse 87, 8045 Zurich	044 455 37 00	www.istfunds.ch
J. Safra Sarasin	J. Safra Sarasin Investment Foundation	Elisabethenstrasse 62, PO Box, 4002 Basel	058 317 49 10	www.jsafrasarasin.ch/sast
J. Safra Sarasin 2	J. Safra Sarasin Investment Foundation 2	Elisabethenstrasse 62, PO Box, 4002 Basel	058 317 49 10	www.jsafrasarasin.ch/sast
Patrimonium	Patrimonium Investment Foundation	Zugerstrasse 74, 6340 Baar	058 787 00 00	www.patrimonium.ch
Pensimo	Investment Foundation Pensimo	Obstgartenstrasse 19, PO Box 246, 8042 Zurich	043 255 21 00	www.pensimo.ch
Prisma	Prisma Investment Foundation	Place Saint-Louis 1, PO Box, 1110 Morges 1	0848 106 106	www.prismaanlagestiftung.ch
Renaissance	Renaissance SME, Swiss Investment Foundation	EPFL Innovation Park, Bâtiment C, 1015 Lausanne	058 201 17 81	www.renaissance.net
SFP	SFP Investment Foundation	Seefeldstrasse 275, 8008 Zurich	043 344 61 31	www.sfp.ch/en/sfp-group/companies/sfp-investment-foundation
SIF	Steiner Investment Foundation	Hagenholzstrasse 56, 8050 Zurich	058 445 20 00	www.steinerinvest.com
Swiss Life	Swiss Life Investment Foundation	General-Guisan-Quai 40, PO Box, 8022 Zurich	043 284 79 79	www.swisslife.ch/anlagestiftung
Swiss Prime	Swiss Prime Investment Fondation	Frohburgstrasse 1, PO Box, 4601 Olten	058 317 17 90	www.swiss-prime-anlagestiftung.ch
Swisscanto	Swisscanto Investment Foundation	Bahnhofstrasse 9, PO Box, 8010 Zurich	058 344 40 40	www.swisscanto.ch/anlagestiftung
Swisscanto Avant	Swisscanto Investment Foundation Avant	Bahnhofstrasse 9, PO Box, 8010 Zurich	058 344 40 40	www.swisscanto.ch/anlagestiftung
Tellco	Tellco Investment Foundation	Bahnhofstrasse 4, PO Box 713, CH-6431 Schwyz	058 442 60 00	www.tellco.ch/en/tellcolinvestmentfoundation
Testina	Investment Foundation Testina	Obstgartenstrasse 19, PO Box 246, 8042 Zurich	043 255 21 00	www.testina.ch
Turidomus	Investment Foundation Turidomus	Obstgartenstrasse 19, PO Box 246, 8042 Zurich	043 255 21 00	www.turidomus.ch
UBS 1	UBS Investment Foundation 1	PO Box, 8098 Zurich	044 234 90 80	www.ubs.com/anlagestiftung
UBS 2	UBS Investment Foundation 2	PO Box, 8098 Zurich	044 234 90 80	www.ubs.com/anlagestiftung
UBS 3	UBS Investment Foundation 3	PO Box, 8098 Zurich	044 234 90 80	www.ubs.com/anlagestiftung
Zurich	Zurich Investment Foundation	PO Box, 8085 Zurich	044 628 78 88	www.zurich-anlagestiftung.ch
KGAST	Investment Foundations Board of Administrators	Kreuzstrasse 26, 8008 Zurich	044 777 60 70	www.kgast.ch

Explanatory note

Key performance indicators

The key performance indicator measures the change in value of an investment, assuming the immediate reinvestment of any distributions. The key factors are the net asset values on the particular reference dates, the dividends distributed and the reinvestment or issue price at the time of distribution.

Performance is measured over the following periods: year-to-date (YTD), 1, 3, 5 and 10 years. Performance values are calculated as of December 31st for the whole year to date, 3, 5 and 10 years. All the performance data shown in the table represent annualised returns stated as a percentage figure (geometrical averages). The data for the current year (YTD) refer to the corresponding number of months and not to annualised rates of change. The median performance halves the performance distribution in the investment universe under review (active and indexed investment groups). Minimum and maximum performance indicators denote the lowest and highest performance in the particular investment universe. Each of the four colours corresponds to a quartile and allows categorisation of the investment universe under consideration for each period of time in four sub-classes. If the investment universe consists of less than 8 products for a particular period, no colours are used. Because of the lack of comparability, no colours indicating allocation to a particular quartile are used for the real estate, private equity and hedge funds segments.

Key risk indicators

The degree of risk is measured by the annualised standard variation of the monthly rates of return. The annualised standard variation is calculated as follows: the monthly standard variation is multiplied by the square root of 12. The net asset values which apply on the reference date are used to calculate the monthly rates of return.

Balanced allocations

To ensure that the investment universes are as homogeneous as possible, the balanced allocations are divided into four investment categories. This division is determined by the strategic equity component of the individual investment groups. In addition, all investment groups must comply with the specific BVV2/OPP2 investment limits.

Real estate investment groups

NAV-based real estate investment groups report regularly updated net asset value estimations. On the other hand, non NAV-based performance figures refer to stock exchange or market prices.

In the case of real estate investment groups for which no monthly NAVs are published, an approximation formula is used to avoid large annual performance differences. For this purpose, the dividend for the last financial year or the budgeted dividend is extrapolated pro rata on a monthly basis. This gives an estimated hypothetical performance. At the end of the financial year, the definitive asset value of the unit is used to calculate performance; this may lead to a performance correction. As fluctuations in net asset value only reflect the effective risks of real estate investments to a limited degree, no key risk figures are stated for real estate investment groups.

Assets under management

The asset value corresponds to the assets of the particular class (or tranche). Where classes differ only in respect of management fees, but are still part of a single portfolio, the overall assets are indicated. All values are stated in million Swiss francs and are compiled by the providers themselves.

Disclaimer concerning data comparability

KGAST endeavours to form homogenous investment classes so as to safeguard the best possible comparability for investors. However, conclusions as to the investment quality of the individual investment groups should not be arrived at solely on the basis of a peer group comparison of that kind. For example, over a period of time, providers' benchmarks, asset managers or investment strategies may vary (e.g. change from an active to an index-tracking management style); this in turn may influence the interpretation of historical data. For a more detailed analysis of a particular investment group, we always recommend consulting further particulars in the product factsheet and other available sources.

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Indication of sources

The results of this performance report have been determined diligently using professional calculation standards. However, KGAST cannot accept any liability for errors or omissions. The individual investment foundations are responsible for the correct calculation and notification of the net asset values and distributions to Lipper. Fundo SA obtains the data from Lipper and compiles the peer group tables and charts on that basis on behalf of KGAST.