



Market Report Express

Table of Contents

Monthly turnover – part 1	1
Monthly turnover – part 2	2
Cumulated number of listed instruments per month – part 1	3
Cumulated number of listed instruments per month – part 2	4
Monthly turnover per issuer	5
Cumulated monthly turnover per issuer	6
Monthly turnover in Investment products with additional credit risk	7
Cumulated turnover in Investment products with additional credit risk	8
Monthly turnover in Capital Protection Products	9
Cumulated turnover in Capital Protection Products	10
Monthly turnover in Participation Products	11
Cumulated turnover in Participation Products	12
Monthly turnover in Yield Enhancement Products	13
Cumulated turnover in Yield Enhancement Products	14
Monthly turnover in Leverage Products	15
Cumulated turnover in Leverage Products	16
Yearly trade turnover – part 1	17
Yearly trade turnover – part 2	18
Listed instruments per year – part 1	19
Listed instruments per year – part 2	20



SSPX Yearly CHF Trade Turnover
(single counted)

Month	Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
			194,051,027	16,906	Leverage Product
			227,640,288	5,527	Participation Product
			150,856,629	4,159	Yield Enhancement Product
			5,636,592	121	Capital Protection Product
4	2023	578,464,534	279,998	14	Investment Product with Reference Entity
			372,145,378	32,408	Leverage Product
			481,612,272	7,378	Participation Product
			258,825,092	6,947	Yield Enhancement Product
			12,940,717	257	Capital Protection Product
3	2023	1,126,280,398	756,939	34	Investment Product with Reference Entity
			271,488,454	24,623	Leverage Product
			199,310,881	5,728	Participation Product
			208,598,384	5,725	Yield Enhancement Product
			3,949,135	94	Capital Protection Product
2	2023	683,817,392	470,538	26	Investment Product with Reference Entity
			257,595,145	24,947	Leverage Product
			284,214,748	6,587	Participation Product
			210,957,200	5,633	Yield Enhancement Product
			8,431,080	109	Capital Protection Product
1	2023	761,630,460	432,287	19	Investment Product with Reference Entity



SSPX Yearly CHF Trade Turnover
(single counted)



Number of derivative listings by month

Jan 2023 to Apr 2023

Month	Listings overall	Listings per Category	EUSIPA Category
		6,065	Leverage Product
		711	Yield Enhancement Product
		28	Participation Product
		9	Capital Protection Product
		1	Investment Product with Reference Entity
Apr 2023	6,814	0	Various
		9,514	Leverage Product
		1,136	Yield Enhancement Product
		35	Participation Product
		22	Capital Protection Product
		2	Investment Product with Reference Entity
Mrz 2023	10,709	0	Various
		5,944	Leverage Product
		1,051	Yield Enhancement Product
		73	Participation Product
		21	Capital Protection Product
		0	Investment Product with Reference Entity
Feb 2023	7,089	0	Various
		11,421	Leverage Product
		885	Yield Enhancement Product
		25	Participation Product
		9	Capital Protection Product
		1	Investment Product with Reference Entity
Jan 2023	12,341	0	Various



Number of derivative listings by month

None to None



CHF Turnover by Issuer (single counted / all instruments)

Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	175,298,251	30.30%	6,406
Vontobel	168,633,721	29.15%	10,066
ZKB	61,526,912	10.64%	3,336
Julius Bär	39,645,350	6.85%	1,767
Leonteq Securities	39,173,554	6.77%	1,874
Credit Suisse	26,322,781	4.55%	491
Raiffeisen	15,867,957	2.74%	595
Banque Cantonale Vaudoise	13,448,663	2.32%	267
Luzerner Kantonalbank	13,247,176	2.29%	1,138
EFG International	6,761,148	1.17%	46
Basler Kantonalbank	4,499,362	0.78%	114
BNP Paribas	4,318,967	0.75%	235
Cornèr Bank	3,382,905	0.58%	102
Swissquote Bank SA	2,560,950	0.44%	191
J. Safra Sarasin	1,590,558	0.27%	21
Helvetische Bank	907,240	0.16%	31
Banque Internationale à Lux.	813,282	0.14%	17
Société Générale	324,021	0.06%	26
Goldman Sachs	141,734	0.02%	4
Total	578,464,534	100.00%	26,727



CHF Turnover by Issuer (single counted / all instruments)

02.01.2023 - 28.04.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	932,158,202	29.59%	30,800
Vontobel	923,360,831	29.31%	61,001
ZKB	313,200,815	9.94%	17,650
Julius Bär	268,843,166	8.53%	11,829
Credit Suisse	230,641,513	7.32%	3,979
Leonteq Securities	154,514,126	4.90%	9,220
Raiffeisen	89,681,736	2.85%	3,264
Luzerner Kantonalbank	60,928,373	1.93%	4,270
Banque Cantonale Vaudoise	59,965,112	1.90%	1,387
Basler Kantonalbank	27,853,526	0.88%	690
EFG International	17,900,228	0.57%	307
Swissquote Bank SA	16,807,180	0.53%	877
Cornèr Bank	16,705,088	0.53%	500
BNP Paribas	15,998,420	0.51%	936
J. Safra Sarasin	12,450,343	0.40%	100
Banque Internationale à Lux.	3,619,703	0.11%	95
Helvetische Bank	2,497,041	0.08%	133
Société Générale	1,794,693	0.06%	180
Goldman Sachs	967,319	0.03%	16
JP Morgan	305,368	0.01%	8
Total	3,150,192,783	100.00%	147,242



Monthly turnover in Investment products with additional credit risk Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	201,203	71.86%	10
Raiffeisen	54,128	19.33%	2
Leonteq Securities	24,668	8.81%	2
Total	279,998	100.00%	14



**Cumulated turnover in Investment products with additional credit risk
02.01.2023 - 28.04.2023**

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	1,673,824	86.29%	81
Leonteq Securities	153,145	7.90%	7
Raiffeisen	112,793	5.81%	5
Total	1,939,762	100.00%	93



Monthly turnover in Capital Protection Products Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
ZKB	2,517,175	44.66%	48
Credit Suisse	1,328,706	23.57%	29
Raiffeisen	705,950	12.52%	13
Vontobel	476,354	8.45%	7
Leonteq Securities	293,416	5.21%	13
Goldman Sachs	141,734	2.51%	4
Swissquote Bank SA	98,119	1.74%	2
UBS	57,205	1.01%	4
Julius Bär	17,933	0.32%	1
Total	5,636,592	100.00%	121



Cumulated turnover in Capital Protection Products 02.01.2023 - 28.04.2023

Issuer	CHF Turnover	In %	Nb of Trades
Credit Suisse	14,014,708	45.27%	227
ZKB	6,435,859	20.79%	137
Julius Bär	4,579,124	14.79%	4
Raiffeisen	2,086,879	6.74%	66
Leonteq Securities	1,710,249	5.52%	80
Vontobel	1,187,106	3.83%	23
UBS	370,827	1.20%	13
Swissquote Bank SA	361,727	1.17%	23
Goldman Sachs	142,521	0.46%	5
Luzerner Kantonalbank	68,524	0.22%	3
Total	30,957,525	100.00%	581



Monthly turnover in Participation Products Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	87,310,179	38.35%	876
Vontobel	32,833,004	14.42%	862
ZKB	30,697,329	13.49%	832
Leonteq Securities	27,897,543	12.26%	1,406
Credit Suisse	16,766,942	7.37%	214
Banque Cantonale Vaudoise	10,410,943	4.57%	176
Luzerner Kantonalbank	9,670,904	4.25%	995
EFG International	6,009,941	2.64%	5
Raiffeisen	1,636,510	0.72%	60
J. Safra Sarasin	1,590,558	0.70%	21
Helvetische Bank	906,220	0.40%	23
Julius Bär	877,807	0.39%	18
BNP Paribas	734,247	0.32%	10
Swissquote Bank SA	298,158	0.13%	29
Total	227,640,288	100.00%	5,527



Cumulated turnover in Participation Products 02.01.2023 - 28.04.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	552,386,460	46.31%	3,984
Vontobel	141,875,382	11.89%	3,930
Credit Suisse	138,281,023	11.59%	1,698
ZKB	137,173,426	11.50%	3,831
Leonteq Securities	86,036,124	7.21%	6,583
Banque Cantonale Vaudoise	39,882,992	3.34%	692
Luzerner Kantonalbank	30,947,989	2.59%	3,363
Julius Bär	27,190,806	2.28%	342
J. Safra Sarasin	12,405,158	1.04%	94
EFG International	10,409,594	0.87%	44
Raiffeisen	9,751,102	0.82%	365
Helvetische Bank	2,495,921	0.21%	124
BNP Paribas	1,878,464	0.16%	39
Goldman Sachs	824,437	0.07%	10
Swissquote Bank SA	803,014	0.07%	113
Basler Kantonalbank	436,295	0.04%	8
Total	1,192,778,188	100.00%	25,220



Monthly turnover in Yield Enhancement Products Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	36,710,800	24.33%	947
Vontobel	23,622,159	15.66%	639
Julius Bär	22,340,696	14.81%	295
ZKB	17,394,185	11.53%	420
Raiffeisen	13,471,369	8.93%	520
Leonteq Securities	10,957,927	7.26%	453
Credit Suisse	8,134,071	5.39%	217
Basler Kantonalbank	4,499,362	2.98%	114
Luzerner Kantonalbank	3,576,272	2.37%	143
Cornèr Bank	3,382,905	2.24%	102
Banque Cantonale Vaudoise	3,037,720	2.01%	91
Swissquote Bank SA	2,164,673	1.43%	160
Banque Internationale à Lux.	813,282	0.54%	17
EFG International	751,207	0.50%	41
Total	150,856,629	100.00%	4,159



Cumulated turnover in Yield Enhancement Products 02.01.2023 - 28.04.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	149,444,009	18.02%	4,162
Julius Bär	127,622,455	15.39%	1,832
Vontobel	110,325,552	13.30%	3,228
ZKB	98,652,592	11.90%	2,178
Raiffeisen	77,702,154	9.37%	2,827
Credit Suisse	77,277,805	9.32%	1,787
Leonteq Securities	66,614,607	8.03%	2,550
Luzerner Kantonalbank	29,911,861	3.61%	904
Basler Kantonalbank	27,417,231	3.31%	682
Banque Cantonale Vaudoise	20,082,120	2.42%	695
Cornèr Bank	16,705,088	2.01%	500
Swissquote Bank SA	15,642,439	1.89%	741
EFG International	7,490,634	0.90%	263
Banque Internationale à Lux.	3,619,703	0.44%	95
Société Générale	378,502	0.05%	6
JP Morgan	305,368	0.04%	8
J. Safra Sarasin	45,185	0.01%	6
Total	829,237,304	100.00%	22,464



Monthly turnover in Leverage Products Apr 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	111,501,000	57.46%	8,548
UBS	51,220,068	26.40%	4,579
Julius Bär	16,408,914	8.46%	1,453
ZKB	10,918,224	5.63%	2,036
BNP Paribas	3,584,720	1.85%	225
Société Générale	324,021	0.17%	26
Credit Suisse	93,061	0.05%	31
Helvetische Bank	1,020	0.00%	8
Total	194,051,027	100.00%	16,906



Cumulated turnover in Leverage Products 02.01.2023 - 28.04.2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	668,298,968	61.02%	53,739
UBS	229,956,906	21.00%	22,641
Julius Bär	109,450,781	9.99%	9,651
ZKB	70,938,938	6.48%	11,504
BNP Paribas	14,119,956	1.29%	897
Société Générale	1,416,191	0.13%	174
Credit Suisse	1,067,977	0.10%	267
Raiffeisen	28,808	0.00%	1
Helvetische Bank	1,120	0.00%	9
Goldman Sachs	361	0.00%	1
Total	1,095,280,005	100.00%	98,884



SIX Structured Products CHF Trade Turnover by Year (single counted) 2007 - 2022

Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
2022	12,131,997,766	13,147,110	460	Investment Product with Reference Entity
		153,234,627	1,481	Capital Protection Product
		2,052,767,252	57,197	Yield Enhancement Product
		4,598,028,501	378,502	Leverage Product
		5,314,820,275	94,341	Participation Product
		22,412,433	770	Investment Product with Reference Entity
		117,151,659	1,419	Capital Protection Product
		2,765,855,502	79,774	Yield Enhancement Product
		5,445,805,041	487,548	Leverage Product
		11,791,255,546	208,485	Participation Product
2021	20,142,480,181	51,552,353	1,693	Investment Product with Reference Entity
		252,325,036	2,940	Capital Protection Product
		3,133,923,391	80,905	Yield Enhancement Product
		8,168,381,296	697,016	Leverage Product
		10,991,723,583	115,753	Participation Product
		75,193,053	2,115	Investment Product with Reference Entity
		245,316,315	3,408	Capital Protection Product
		3,175,081,281	80,192	Yield Enhancement Product
		5,333,838,745	389,819	Leverage Product
		8,923,996,211	59,848	Participation Product
2020	22,597,905,658	124,960,148	3,361	Investment Product with Reference Entity
		152,125,731	2,369	Capital Protection Product
		3,396,090,893	87,046	Yield Enhancement Product
		5,203,738,249	62,541	Participation Product
		6,169,776,718	461,879	Leverage Product
		145,415,613	2,395	Capital Protection Product
		166,435,682	4,450	Investment Product with Reference Entity
		4,020,589,110	88,515	Yield Enhancement Product
		5,450,338,026	65,190	Participation Product
		6,208,208,484	461,939	Leverage Product
2019	17,753,425,605	240,697,712	4,455	Investment Product with Reference Entity
		276,313,748	3,210	Capital Protection Product
		2,976,102,952	71,630	Yield Enhancement Product
		6,117,546,687	43,881	Participation Product
		6,762,562,931	543,624	Leverage Product
		321,382,055	6,135	Investment Product with Reference Entity
		750,680,520	9,781	Capital Protection Product
		3,439,090,630	73,158	Yield Enhancement Product
		10,367,212,278	716,427	Leverage Product
		12,012,816,389	60,764	Participation Product
2018	15,046,691,739	368,241,828	7,646	Investment Product with Reference Entity
		1,205,269,836	17,418	Capital Protection Product
		4,264,530,275	77,093	Yield Enhancement Product
		8,193,396,467	65,935	Participation Product
		12,799,887,528	638,654	Leverage Product
		16,373,224,029	543,624	Leverage Product
		16,373,224,029	543,624	Leverage Product
		16,373,224,029	543,624	Leverage Product
		16,373,224,029	543,624	Leverage Product
		16,373,224,029	543,624	Leverage Product
16,373,224,029	543,624	Leverage Product		
2017	15,990,986,914	6,208,208,484	461,939	Leverage Product
		240,697,712	4,455	Investment Product with Reference Entity
		276,313,748	3,210	Capital Protection Product
		2,976,102,952	71,630	Yield Enhancement Product
		6,117,546,687	43,881	Participation Product
		6,762,562,931	543,624	Leverage Product
		321,382,055	6,135	Investment Product with Reference Entity
		750,680,520	9,781	Capital Protection Product
		3,439,090,630	73,158	Yield Enhancement Product
		10,367,212,278	716,427	Leverage Product
2016	16,373,224,029	12,012,816,389	60,764	Participation Product
		368,241,828	7,646	Investment Product with Reference Entity
		1,205,269,836	17,418	Capital Protection Product
		4,264,530,275	77,093	Yield Enhancement Product
		8,193,396,467	65,935	Participation Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
12,799,887,528	638,654	Leverage Product		
2015	26,891,181,873	12,012,816,389	60,764	Participation Product
		368,241,828	7,646	Investment Product with Reference Entity
		1,205,269,836	17,418	Capital Protection Product
		4,264,530,275	77,093	Yield Enhancement Product
		8,193,396,467	65,935	Participation Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
12,799,887,528	638,654	Leverage Product		
2014	26,831,325,933	12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
		12,799,887,528	638,654	Leverage Product
12,799,887,528	638,654	Leverage Product		



SIX Structured Products CHF Trade Turnover by Year (single counted) 2007 - 2022

Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
2013	30,332,814,627	296,807,782	5,901	Investment Product with Reference Entity
		1,621,689,846	23,674	Capital Protection Product
		4,704,128,003	80,335	Yield Enhancement Product
		9,397,896,483	82,632	Participation Product
		14,312,292,513	669,634	Leverage Product
		333,612,363	5,428	Investment Product with Reference Entity
		1,848,312,667	32,212	Capital Protection Product
2012	31,886,461,160	4,921,482,712	81,958	Yield Enhancement Product
		8,515,483,306	104,508	Participation Product
		16,267,570,112	670,026	Leverage Product
		5,587,519	158	Various
		2,211,878,900	37,746	Capital Protection Product
		6,079,831,776	100,014	Yield Enhancement Product
		11,985,891,495	129,736	Participation Product
2011	51,875,108,827	31,263,894,294	1,110,791	Leverage Product
		7,287,167	25	Various
		2,329,921,224	39,992	Capital Protection Product
		5,819,507,470	98,736	Yield Enhancement Product
		8,163,741,078	122,750	Participation Product
2010	39,714,849,206	23,396,091,915	1,134,093	Leverage Product
		144,465,021	2,684	Various
		2,045,053,869	34,057	Capital Protection Product
		4,258,115,172	73,838	Yield Enhancement Product
		9,463,030,673	128,616	Participation Product
		21,172,230,040	1,258,856	Leverage Product
2009	37,082,894,774	3,620,289,752	41,895	Capital Protection Product
		8,160,443,672	152,849	Yield Enhancement Product
		14,049,589,048	143,193	Participation Product
		34,545,229,023	1,872,610	Leverage Product
		2,831,267,868	38,691	Capital Protection Product
2008	60,375,551,495	10,885,569,812	140,055	Participation Product
		11,330,221,881	217,702	Yield Enhancement Product
		41,289,395,482	1,837,718	Leverage Product
2007	66,336,455,042	41,289,395,482	1,837,718	Leverage Product



Number of derivative listings by year 2007 - 2022

Year	Listings overall	Listings per Category	EUSIPA Category
		83,608	Leverage Product
		11,070	Yield Enhancement Product
		351	Participation Product
		163	Capital Protection Product
		17	Investment Product with Reference Entity
2022	95,209	0	Various
		44,191	Leverage Product
		12,578	Yield Enhancement Product
		586	Participation Product
		36	Capital Protection Product
2021	57,392	1	Investment Product with Reference Entity
		0	Various
		48,763	Leverage Product
		11,559	Yield Enhancement Product
		574	Participation Product
2020	60,983	71	Capital Protection Product
		16	Investment Product with Reference Entity
		0	Various
		30,277	Leverage Product
		11,454	Yield Enhancement Product
2019	42,415	503	Participation Product
		151	Capital Protection Product
		30	Investment Product with Reference Entity
		0	Various
		28,700	Leverage Product
2018	39,356	10,053	Yield Enhancement Product
		430	Participation Product
		141	Capital Protection Product
		32	Investment Product with Reference Entity
		0	Various
2017	35,912	25,571	Leverage Product
		9,614	Yield Enhancement Product
		610	Participation Product
		76	Capital Protection Product
		41	Investment Product with Reference Entity
2016	35,630	0	Various
		28,023	Leverage Product
		6,896	Yield Enhancement Product
		563	Participation Product
		90	Capital Protection Product
2015	42,732	56	Investment Product with Reference Entity
		2	Various
		34,580	Leverage Product
		7,307	Yield Enhancement Product
		569	Participation Product
		151	Capital Protection Product
		125	Investment Product with Reference Entity
		0	Various



Number of derivative listings by year 2007 - 2022

Year	Listings overall	Listings per Category	EUSIPA Category
2022		30,804	Leverage Product
		7,491	Yield Enhancement Product
		691	Participation Product
		167	Capital Protection Product
		144	Investment Product with Reference Entity
		0	Various
2014	39,297	37,020	Leverage Product
		7,751	Yield Enhancement Product
		929	Participation Product
		195	Capital Protection Product
		179	Investment Product with Reference Entity
		0	Various
2013	46,074	35,991	Leverage Product
		7,554	Yield Enhancement Product
		992	Participation Product
		277	Investment Product with Reference Entity
		207	Capital Protection Product
		3	Various
2012	45,024	43,430	Leverage Product
		7,059	Yield Enhancement Product
		854	Participation Product
		682	Various
		391	Capital Protection Product
		34,148	Leverage Product
2011	52,416	5,646	Yield Enhancement Product
		893	Participation Product
		491	Capital Protection Product
		8	Various
		25,052	Leverage Product
		3,709	Yield Enhancement Product
2010	41,186	629	Participation Product
		308	Capital Protection Product
		68	Various
		27,446	Leverage Product
		3,959	Yield Enhancement Product
		1,184	Participation Product
2009	29,766	530	Capital Protection Product
		0	Various
		21,139	Leverage Product
		3,283	Yield Enhancement Product
		939	Participation Product
		404	Capital Protection Product
2008	33,119	0	Various
		21,139	Leverage Product
2007	25,766	3,283	Yield Enhancement Product
		939	Participation Product
2007	25,766	404	Capital Protection Product
		1	Various