



Market Report Express

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SSPX Yearly CHF Trade Turnover
(single counted)

Month	Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
			174,054,780	18,121	Leverage Product
			306,119,711	6,560	Participation Product
			200,173,072	4,649	Yield Enhancement Product
			8,017,432	117	Capital Protection Product
11	2023	688,777,620	412,623	15	Investment Product with Reference Entity
			223,100,606	21,289	Leverage Product
			170,557,093	5,672	Participation Product
			176,899,799	4,909	Yield Enhancement Product
			3,837,332	123	Capital Protection Product
10	2023	575,027,399	632,568	23	Investment Product with Reference Entity
			212,522,630	19,682	Leverage Product
			219,796,810	4,985	Participation Product
			165,397,734	4,803	Yield Enhancement Product
			2,990,022	66	Capital Protection Product
9	2023	603,015,134	2,307,939	24	Investment Product with Reference Entity
			219,244,248	21,462	Leverage Product
			196,445,178	5,654	Yield Enhancement Product
			154,600,655	5,163	Participation Product
			4,316,250	80	Capital Protection Product
8	2023	576,292,950	1,686,619	22	Investment Product with Reference Entity
			175,271,608	18,574	Leverage Product
			173,225,637	5,676	Participation Product
			170,149,384	5,114	Yield Enhancement Product
			6,273,447	105	Capital Protection Product
7	2023	525,302,550	382,475	13	Investment Product with Reference Entity
			211,414,482	18,640	Leverage Product
			165,236,666	5,879	Participation Product
			197,024,330	5,370	Yield Enhancement Product
			6,150,589	129	Capital Protection Product
6	2023	580,137,144	311,077	24	Investment Product with Reference Entity



SSPX Yearly CHF Trade Turnover
(single counted)

Month	Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
			217,268,759	18,842	Leverage Product
			312,472,822	5,447	Participation Product
			181,567,042	5,092	Yield Enhancement Product
			3,115,862	113	Capital Protection Product
5	2023	714,777,746	353,262	15	Investment Product with Reference Entity
			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



Number of derivative listings by month

Jan 2023 to Nov 2023

Month	Listings overall	Listings per Category	EUSIPA Category
		7,272	Leverage Product
		899	Yield Enhancement Product
		36	Participation Product
		9	Capital Protection Product
		5	Investment Product with Reference Entity
Nov 2023	8,221	0	Various
		8,332	Leverage Product
		873	Yield Enhancement Product
		20	Participation Product
		12	Capital Protection Product
		4	Investment Product with Reference Entity
Okt 2023	9,241	0	Various
		7,096	Leverage Product
		924	Yield Enhancement Product
		24	Participation Product
		15	Capital Protection Product
		9	Investment Product with Reference Entity
Sep 2023	8,068	0	Various
		5,808	Leverage Product
		935	Yield Enhancement Product
		13	Participation Product
		9	Investment Product with Reference Entity
		5	Capital Protection Product
Aug 2023	6,770	0	Various
		6,780	Leverage Product
		999	Yield Enhancement Product
		28	Participation Product
		16	Capital Protection Product
		4	Investment Product with Reference Entity
Jul 2023	7,827	0	Various
		7,625	Leverage Product
		957	Yield Enhancement Product
		29	Participation Product
		15	Capital Protection Product
		13	Investment Product with Reference Entity
Jun 2023	8,639	0	Various



Number of derivative listings by month

Jan 2023 to Nov 2023

Month	Listings overall	Listings per Category	EUSIPA Category
		6,881	Leverage Product
		932	Yield Enhancement Product
		17	Participation Product
		14	Capital Protection Product
		1	Investment Product with Reference Entity
Mai 2023	7,845	0	Various
		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



CHF Turnover by Issuer (single counted / all instruments)

Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	222,168,877	32.26%	7,212
Vontobel	139,868,511	20.31%	9,825
ZKB	103,601,518	15.04%	3,603
Julius Bär	55,884,750	8.11%	2,771
Leonteq Securities	51,946,585	7.54%	2,582
Luzerner Kantonalbank	31,117,101	4.52%	940
Credit Suisse	26,212,918	3.81%	400
Raiffeisen	19,246,772	2.79%	666
Banque Cantonale Vaudoise	11,477,028	1.67%	308
Swissquote Bank SA	7,597,228	1.10%	496
Cornèr Bank	4,262,678	0.62%	170
J. Safra Sarasin	3,193,819	0.46%	36
Basler Kantonalbank	2,986,332	0.43%	137
Banque Internationale à Lux.	2,464,528	0.36%	36
BNP Paribas	2,190,054	0.32%	156
EFG International	1,783,822	0.26%	55
Goldman Sachs	1,630,064	0.24%	8
Helvetische Bank	655,320	0.10%	16
Société Générale	489,715	0.07%	45
Total	688,777,620	100.00%	29,462



CHF Turnover by Issuer (single counted / all instruments)

02.01.2023 - 30.11.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	2,185,068,380	29.47%	81,198
Vontobel	2,122,834,294	28.63%	140,178
ZKB	802,269,211	10.82%	44,395
Julius Bär	619,438,974	8.36%	28,535
Credit Suisse	409,196,366	5.52%	7,428
Leonteq Securities	384,793,006	5.19%	24,080
Raiffeisen	244,473,199	3.30%	8,564
Luzerner Kantonalbank	178,455,947	2.41%	10,639
Banque Cantonale Vaudoise	142,390,166	1.92%	3,637
Swissquote Bank SA	59,712,169	0.81%	3,400
Basler Kantonalbank	58,009,460	0.78%	1,682
J. Safra Sarasin	55,888,714	0.75%	268
Cornèr Bank	50,625,637	0.68%	1,750
BNP Paribas	31,214,838	0.42%	2,166
EFG International	27,826,039	0.38%	631
Banque Internationale à Lux.	27,251,216	0.37%	351
Helvetische Bank	5,645,226	0.08%	310
Société Générale	4,828,603	0.07%	435
Goldman Sachs	3,304,703	0.04%	40
JP Morgan	305,368	0.00%	8
Total	7,413,531,515	100.00%	359,695



Monthly turnover in Investment products with additional credit risk Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	364,428	88.32%	13
EFG International	24,180	5.86%	1
Raiffeisen	24,015	5.82%	1
Total	412,623	100.00%	15



**Cumulated turnover in Investment products with additional credit risk
02.01.2023 - 30.11.2023**

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	7,515,789	93.64%	206
Leonteq Securities	212,046	2.64%	9
Raiffeisen	207,470	2.58%	10
EFG International	91,019	1.13%	4
Total	8,026,325	100.00%	229



Monthly turnover in Capital Protection Products Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
Credit Suisse	2,815,980	35.12%	31
Goldman Sachs	1,605,014	20.02%	6
ZKB	1,589,537	19.83%	32
Leonteq Securities	589,482	7.35%	13
Julius Bär	491,950	6.14%	4
Raiffeisen	351,686	4.39%	9
Vontobel	274,554	3.42%	10
Swissquote Bank SA	145,828	1.82%	8
Luzerner Kantonalbank	123,682	1.54%	2
Basler Kantonalbank	19,948	0.25%	1
UBS	9,770	0.12%	1
Total	8,017,432	100.00%	117



Cumulated turnover in Capital Protection Products 02.01.2023 - 30.11.2023

Issuer	CHF Turnover	In %	Nb of Trades
Credit Suisse	28,540,517	43.47%	429
ZKB	14,656,722	22.32%	333
Julius Bär	6,012,530	9.16%	28
Raiffeisen	5,292,149	8.06%	148
Leonteq Securities	5,115,918	7.79%	187
Vontobel	1,852,133	2.82%	52
Goldman Sachs	1,788,611	2.72%	16
UBS	1,064,644	1.62%	39
Swissquote Bank SA	881,979	1.34%	65
Luzerner Kantonalbank	406,157	0.62%	15
EFG International	27,150	0.04%	1
Basler Kantonalbank	19,948	0.03%	1
Total	65,658,458	100.00%	1,314



Monthly turnover in Participation Products Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	122,346,672	39.97%	790
ZKB	58,046,988	18.96%	1,130
Vontobel	44,313,517	14.48%	1,098
Leonteq Securities	35,248,105	11.51%	1,969
Credit Suisse	17,335,909	5.66%	229
Banque Cantonale Vaudoise	9,373,940	3.06%	208
Luzerner Kantonalbank	8,700,842	2.84%	643
J. Safra Sarasin	3,193,819	1.04%	36
Julius Bär	2,378,101	0.78%	53
Swissquote Bank SA	1,786,227	0.58%	299
Raiffeisen	1,252,565	0.41%	65
EFG International	723,455	0.24%	6
Helvetische Bank	655,320	0.21%	16
BNP Paribas	574,350	0.19%	17
Basler Kantonalbank	189,902	0.06%	1
Total	306,119,711	100.00%	6,560



Cumulated turnover in Participation Products 02.01.2023 - 30.11.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	1,084,286,855	40.24%	9,864
Vontobel	459,972,917	17.07%	10,559
ZKB	345,360,323	12.82%	10,521
Credit Suisse	239,050,446	8.87%	3,126
Leonteq Securities	210,016,049	7.79%	16,949
Banque Cantonale Vaudoise	98,707,894	3.66%	1,859
Luzerner Kantonalbank	77,851,786	2.89%	8,145
Julius Bär	63,197,671	2.35%	685
J. Safra Sarasin	55,843,529	2.07%	262
Raiffeisen	24,110,739	0.89%	854
EFG International	14,130,701	0.52%	104
Swissquote Bank SA	8,908,358	0.33%	1,198
Helvetische Bank	5,643,296	0.21%	294
BNP Paribas	4,857,847	0.18%	135
Goldman Sachs	1,453,270	0.05%	17
Basler Kantonalbank	1,373,304	0.05%	26
Société Générale	22,598	0.00%	4
Total	2,694,787,582	100.00%	64,602



Monthly turnover in Yield Enhancement Products Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	39,149,735	19.56%	1,019
ZKB	33,004,584	16.49%	510
Julius Bär	25,481,436	12.73%	314
Luzerner Kantonalbank	22,292,577	11.14%	295
Vontobel	22,189,214	11.09%	502
Raiffeisen	17,618,505	8.80%	591
Leonteq Securities	16,034,122	8.01%	599
Credit Suisse	6,060,329	3.03%	138
Swissquote Bank SA	5,665,172	2.83%	189
Cornèr Bank	4,262,678	2.13%	170
Basler Kantonalbank	2,776,482	1.39%	135
Banque Internationale à Lux.	2,464,528	1.23%	36
Banque Cantonale Vaudoise	2,103,088	1.05%	100
EFG International	1,036,187	0.52%	48
Goldman Sachs	25,050	0.01%	2
Société Générale	9,385	0.00%	1
Total	200,173,072	100.00%	4,649



Cumulated turnover in Yield Enhancement Products 02.01.2023 - 30.11.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	441,012,364	20.83%	11,844
Vontobel	294,962,668	13.93%	7,797
ZKB	260,090,009	12.29%	5,684
Julius Bär	253,931,551	12.00%	4,154
Raiffeisen	214,834,033	10.15%	7,551
Leonteq Securities	169,358,412	8.00%	6,924
Credit Suisse	139,829,209	6.61%	3,387
Luzerner Kantonalbank	100,198,005	4.73%	2,479
Basler Kantonalbank	56,616,208	2.67%	1,655
Cornèr Bank	50,625,637	2.39%	1,750
Swissquote Bank SA	49,921,832	2.36%	2,137
Banque Cantonale Vaudoise	43,682,272	2.06%	1,778
Banque Internationale à Lux.	27,243,027	1.29%	350
EFG International	13,577,169	0.64%	522
Société Générale	598,433	0.03%	23
JP Morgan	305,368	0.01%	8
Goldman Sachs	62,461	0.00%	6
J. Safra Sarasin	45,185	0.00%	6
Total	2,116,893,843	100.00%	58,055



Monthly turnover in Leverage Products Nov 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	72,726,797	41.78%	8,202
UBS	60,662,701	34.85%	5,402
Julius Bär	27,533,263	15.82%	2,400
ZKB	10,960,409	6.30%	1,931
BNP Paribas	1,615,704	0.93%	139
Société Générale	480,330	0.28%	44
Leonteq Securities	74,877	0.04%	1
Credit Suisse	700	0.00%	2
Total	174,054,780	100.00%	18,121



Cumulated turnover in Leverage Products 02.01.2023 - 30.11.2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	1,358,530,787	53.74%	121,564
UBS	658,704,516	26.05%	59,451
Julius Bär	296,297,223	11.72%	23,668
ZKB	182,162,157	7.21%	27,857
BNP Paribas	26,356,991	1.04%	2,031
Société Générale	4,207,571	0.17%	408
Credit Suisse	1,776,194	0.07%	486
Leonteq Securities	90,581	0.00%	11
Raiffeisen	28,808	0.00%	1
Helvetische Bank	1,930	0.00%	16
Goldman Sachs	361	0.00%	1
Total	2,528,157,118	100.00%	235,494



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
2021	20,142,480,181	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
2020	22,597,905,658	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
2019	17,753,425,605	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
2018	15,046,691,739	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
2017	15,990,986,914	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
2016	16,373,224,029	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
2015	26,891,181,873	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
2014	26,831,325,933	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



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
		23,396,091,915	1,134,093	Leverage Product
		144,465,021	2,684	Various
2010	39,714,849,206	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
		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
2009	37,082,894,774	34,545,229,023	1,872,610	Leverage Product
		2,831,267,868	38,691	Capital Protection Product
		10,885,569,812	140,055	Participation Product
		11,330,221,881	217,702	Yield Enhancement Product
2008	60,375,551,495	41,289,395,482	1,837,718	Leverage Product
2007	66,336,455,042			



**Number of derivative listings by year
2007 - 2022**

Year	Listings overall	Listings per Category	EUSIPA Category
		83,610	Leverage Product
		11,070	Yield Enhancement Product
		351	Participation Product
		163	Capital Protection Product
		17	Investment Product with Reference Entity
2022	95,211	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
		48,765	Leverage Product
		11,559	Yield Enhancement Product
		574	Participation Product
2020	60,985	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