



Market Report Express

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SSPX Yearly CHF Trade Turnover
(single counted)

Month	Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
			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
			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



SSPX Yearly CHF Trade Turnover (single counted)

Month	Year	Total	CHF Turnover	Nb of Trades	EUSIPA Category
			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 Jul 2023

Month	Listings overall	Listings per Category	EUSIPA Category
		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
		6,880	Leverage Product
		932	Yield Enhancement Product
		17	Participation Product
		14	Capital Protection Product
		1	Investment Product with Reference Entity
Mai 2023	7,844	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



Number of derivative listings by month

Jan 2023 to Jul 2023

Month	Listings overall	Listings per Category	EUSIPA Category
		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)

Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	167,052,892	31.80%	10,549
UBS	134,754,593	25.65%	7,207
ZKB	58,015,386	11.04%	3,772
Julius Bär	41,263,626	7.86%	2,399
Leonteq Securities	34,218,386	6.51%	2,245
Credit Suisse	21,862,988	4.16%	515
Raiffeisen	19,160,912	3.65%	681
Luzerner Kantonalbank	15,848,835	3.02%	964
Banque Cantonale Vaudoise	9,197,928	1.75%	236
Swissquote Bank SA	5,348,317	1.02%	296
J. Safra Sarasin	4,200,090	0.80%	19
Cornèr Bank	4,095,643	0.78%	170
Basler Kantonalbank	3,469,402	0.66%	132
BNP Paribas	2,647,833	0.50%	157
Banque Internationale à Lux.	1,580,005	0.30%	24
EFG International	1,570,175	0.30%	48
Helvetische Bank	614,531	0.12%	27
Société Générale	259,168	0.05%	37
Goldman Sachs	141,838	0.03%	4
Total	525,302,550	100.00%	29,482



CHF Turnover by Issuer (single counted / all instruments)

02.01.2023 - 31.07.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	1,478,643,551	29.75%	52,135
Vontobel	1,453,846,057	29.25%	94,483
ZKB	515,490,785	10.37%	28,830
Julius Bär	384,529,535	7.74%	18,198
Credit Suisse	307,562,237	6.19%	5,615
Leonteq Securities	242,979,693	4.89%	15,281
Raiffeisen	148,707,511	2.99%	5,483
Luzerner Kantonalbank	113,694,907	2.29%	7,320
Banque Cantonale Vaudoise	97,711,284	1.97%	2,223
J. Safra Sarasin	48,413,531	0.97%	168
Basler Kantonalbank	44,546,287	0.90%	1,126
Swissquote Bank SA	36,022,656	0.72%	1,714
Cornèr Bank	31,628,776	0.64%	1,030
BNP Paribas	24,847,254	0.50%	1,487
EFG International	21,914,108	0.44%	451
Banque Internationale à Lux.	11,444,214	0.23%	181
Helvetische Bank	4,255,201	0.09%	237
Société Générale	2,663,824	0.05%	285
Goldman Sachs	1,211,633	0.02%	21
JP Morgan	305,368	0.01%	8
Total	4,970,418,412	100.00%	236,276



Monthly turnover in Investment products with additional credit risk Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	341,803	89.37%	11
Raiffeisen	24,748	6.47%	1
EFG International	15,924	4.16%	1
Total	382,475	100.00%	13



**Cumulated turnover in Investment products with additional credit risk
02.01.2023 - 31.07.2023**

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	2,645,996	88.60%	129
Leonteq Securities	153,145	5.13%	7
Raiffeisen	152,344	5.10%	7
EFG International	35,090	1.17%	2
Total	2,986,576	100.00%	145



Monthly turnover in Capital Protection Products Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
Credit Suisse	3,079,673	49.09%	29
ZKB	1,701,718	27.13%	29
Raiffeisen	405,280	6.46%	7
UBS	334,553	5.33%	9
Julius Bär	332,642	5.30%	6
Leonteq Securities	306,911	4.89%	16
Swissquote Bank SA	107,056	1.71%	8
Goldman Sachs	5,615	0.09%	1
Total	6,273,447	100.00%	105



Cumulated turnover in Capital Protection Products 02.01.2023 - 31.07.2023

Issuer	CHF Turnover	In %	Nb of Trades
Credit Suisse	21,208,838	45.61%	327
ZKB	10,309,902	22.17%	231
Julius Bär	5,024,215	10.81%	13
Raiffeisen	3,611,644	7.77%	109
Leonteq Securities	3,194,611	6.87%	134
Vontobel	1,339,620	2.88%	31
UBS	873,876	1.88%	30
Swissquote Bank SA	632,855	1.36%	41
Goldman Sachs	148,136	0.32%	6
Luzerner Kantonalbank	126,574	0.27%	5
EFG International	27,150	0.06%	1
Total	46,497,422	100.00%	928



Monthly turnover in Participation Products Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	58,105,315	33.54%	895
UBS	33,755,973	19.49%	923
ZKB	24,647,979	14.23%	866
Leonteq Securities	20,402,160	11.78%	1,607
Credit Suisse	8,502,323	4.91%	195
Luzerner Kantonalbank	7,808,250	4.51%	715
Banque Cantonale Vaudoise	7,781,819	4.49%	170
J. Safra Sarasin	4,200,090	2.42%	19
Julius Bär	2,958,630	1.71%	41
Raiffeisen	1,369,815	0.79%	64
Swissquote Bank SA	1,254,242	0.72%	120
BNP Paribas	1,214,536	0.70%	15
Helvetische Bank	614,531	0.35%	27
Basler Kantonalbank	270,907	0.16%	3
EFG International	212,835	0.12%	14
Goldman Sachs	126,233	0.07%	2
Total	173,225,637	100.00%	5,676



Cumulated turnover in Participation Products 02.01.2023 - 31.07.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	776,905,834	42.14%	6,716
Vontobel	285,433,327	15.48%	6,869
ZKB	227,408,857	12.33%	6,730
Credit Suisse	177,961,457	9.65%	2,317
Leonteq Securities	132,992,828	7.21%	10,805
Banque Cantonale Vaudoise	69,362,574	3.76%	1,190
Luzerner Kantonalbank	53,601,907	2.91%	5,683
J. Safra Sarasin	48,368,346	2.62%	162
Julius Bär	33,052,863	1.79%	455
Raiffeisen	14,273,296	0.77%	573
EFG International	12,265,515	0.67%	83
Helvetische Bank	4,253,271	0.23%	221
BNP Paribas	3,497,195	0.19%	80
Swissquote Bank SA	2,254,376	0.12%	306
Goldman Sachs	1,053,146	0.06%	13
Basler Kantonalbank	1,011,939	0.05%	18
Société Générale	16,580	0.00%	1
Total	1,843,713,312	100.00%	42,222



Monthly turnover in Yield Enhancement Products Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	46,995,301	27.62%	1,261
Vontobel	22,507,945	13.23%	612
Julius Bär	18,400,168	10.81%	407
ZKB	17,691,501	10.40%	512
Raiffeisen	17,361,070	10.20%	609
Leonteq Securities	13,501,182	7.93%	619
Credit Suisse	10,008,135	5.88%	253
Luzerner Kantonalbank	8,040,585	4.73%	249
Cornèr Bank	4,095,643	2.41%	170
Swissquote Bank SA	3,987,020	2.34%	168
Basler Kantonalbank	3,198,495	1.88%	129
Banque Internationale à Lux.	1,580,005	0.93%	24
Banque Cantonale Vaudoise	1,416,109	0.83%	66
EFG International	1,341,417	0.79%	33
Société Générale	14,820	0.01%	1
Goldman Sachs	9,990	0.01%	1
Total	170,149,384	100.00%	5,114



Cumulated turnover in Yield Enhancement Products 02.01.2023 - 31.07.2023

Issuer	CHF Turnover	In %	Nb of Trades
UBS	288,160,894	20.91%	7,862
Vontobel	187,364,482	13.60%	5,238
Julius Bär	179,450,879	13.02%	2,871
ZKB	160,367,502	11.64%	3,623
Raiffeisen	130,641,419	9.48%	4,793
Credit Suisse	106,878,255	7.76%	2,578
Leonteq Securities	106,623,724	7.74%	4,326
Luzerner Kantonalbank	59,966,426	4.35%	1,632
Basler Kantonalbank	43,534,349	3.16%	1,108
Swissquote Bank SA	33,135,424	2.40%	1,367
Cornèr Bank	31,628,776	2.30%	1,030
Banque Cantonale Vaudoise	28,348,710	2.06%	1,033
Banque Internationale à Lux.	11,436,025	0.83%	180
EFG International	9,586,353	0.70%	365
Société Générale	494,300	0.04%	19
JP Morgan	305,368	0.02%	8
J. Safra Sarasin	45,185	0.00%	6
Goldman Sachs	9,990	0.00%	1
Total	1,377,978,060	100.00%	38,040



Monthly turnover in Leverage Products Jul 2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	86,097,829	49.12%	9,031
UBS	53,668,766	30.62%	5,014
Julius Bär	19,572,186	11.17%	1,945
ZKB	13,974,189	7.97%	2,365
BNP Paribas	1,433,297	0.82%	142
Credit Suisse	272,857	0.16%	38
Société Générale	244,348	0.14%	36
Leonteq Securities	8,135	0.00%	3
Total	175,271,608	100.00%	18,574



Cumulated turnover in Leverage Products 02.01.2023 - 31.07.2023

Issuer	CHF Turnover	In %	Nb of Trades
Vontobel	977,062,631	57.50%	82,216
UBS	412,702,946	24.29%	37,527
Julius Bär	167,001,578	9.83%	14,859
ZKB	117,404,525	6.91%	18,246
BNP Paribas	21,350,059	1.26%	1,407
Société Générale	2,152,944	0.13%	265
Credit Suisse	1,513,687	0.09%	393
Raiffeisen	28,808	0.00%	1
Leonteq Securities	15,385	0.00%	9
Helvetische Bank	1,930	0.00%	16
Goldman Sachs	361	0.00%	1
Total	1,699,234,853	100.00%	154,940



**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
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
		3,283	Yield Enhancement Product
		939	Participation Product
		404	Capital Protection Product
		1	Various
2007	25,766	1	Various