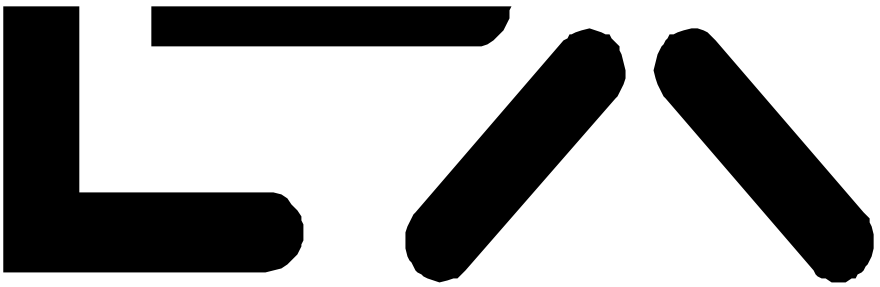
X-pand into the Future



Eurex Monthly Statistics

Derivatives Market

December 2003

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1 Eurex – Key Figures

1.1 Monthly Press Release

Eurex Turns Over 66 Million Contracts in December
Annual turnover for 2003, at 1.014 billion contracts, some 27 percent higher, year on year

Eurex, the international derivatives market, closed out the year 2003 with record turnover of 1.014 billion contracts traded, some 27 percent higher than the previous year's figure (2002: 801 million contracts). With this turnover for the year 2003, Eurex will be closing out another year as the world's largest and most successful derivatives exchange. During the last month of the year, some 66 million contracts were traded and cleared at Eurex, corresponding to a rise of some 22 percent compared with the number traded in December 2002 (54 million contracts).

The capital-market products were the highest-turnover segment in December with 32.2 million contracts traded, accounting for nearly half of the total Eurex turnover. The Euro-Bund future was again the most successful product with 13.4 million contracts traded, a 22 percent increase over the December 2002 volume in this product. Trading in the Euro-Bobl future exceeded the previous year's December volume (6.9 million contracts) by some 34 percent, increasing to 9.2 million contracts. The Euro-Schatz future, with 7.2 million contracts traded, was 21 percent higher for the month compared with December 2002 (5.9 million contracts).

In equity-based derivatives, 33.8 million contracts were traded at Eurex in December, comprising 19.9 million contracts in the equity-index derivatives segment and 13.9 million contracts in the equity options segment. The turnover in equity-index derivatives rose six percent, year on year. The top contract in equity-index derivatives again in December was the futures contract on the DJ Euro STOXX 50 index, with 9.4 million contracts traded, ahead of the option on the DJ Euro STOXX 50 index (4.2 million contracts). The strongest contract among the equity options at Eurex in December was the option on Allianz, with some 2 million contracts traded, ahead of the option on Munich Re, in which 1.7 million contracts were traded, and the option on Deutsche Telekom, with 1.1 million contracts traded.

In the equity options segment, the Dutch and French equity options showed high growth rates again in December: In Dutch options, the world's leading equity options exchange, with 392,000 contracts traded, turned over 72 percent more than in December 2002. The French equity options at Eurex, with 163,000 contracts traded, achieved an almost tenfold increase in volume compared with the number traded in December the year before.

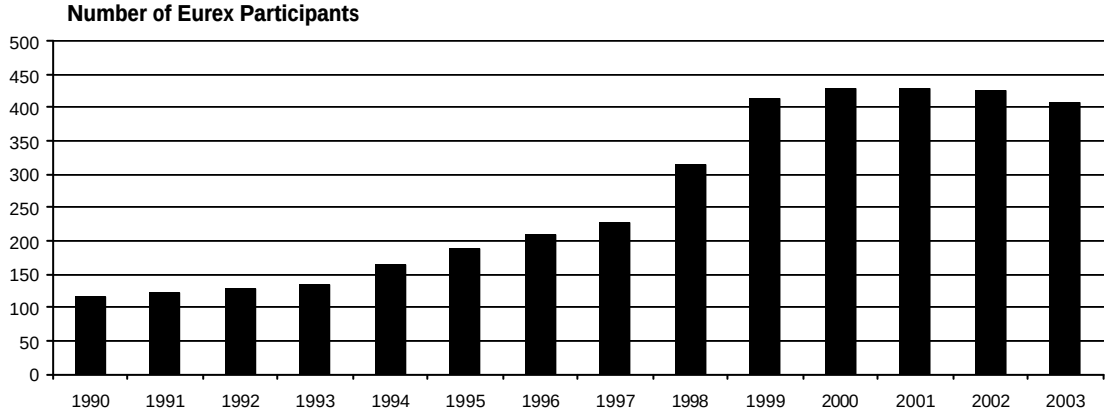
Eurex Bonds, the electronic trading platform that rounds out the Eurex offerings in the fixed-income segment, turned over 11.7 billion euros (single counting) in December. Eurex Bonds turned over a total of 181.6 billion euros in 2003, roughly a 34 percent increase on the 2002 turnover.

1.2 Eurex Participants

Number of Eurex Participants

	Eurex Participants (*)																	
	Australia	Austria	Belgium	Denmark	Finland	France	Germany	Gibraltar	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	Switzerland	United Kingdom	USA	Total
1996 Total	-	1	-	-	-	11	94	-		1	-	7	-	-	-	6	14	2	135
1997 Total	-	2	1	-	-	15	114	-	-	1	-	8	-	1	-	6	25	6	177
1998 Total	-	3	3	1	5	26	121	-	-	2	2	11	-	7	1	43	66	20	313
1999 Total	-	2	3	3	16	34	141	2	-	5	11	20	1	19	4	45	70	38	414
2000 Total	-	3	4	3	14	30	136	2	-	6	11	26	2	19	7	44	72	50	429
2001 Total	-	4	4	2	12	30	135	2	1	6	12	28	1	17	6	42	68	57	427
2002 Total	1	5	4	2	12	30	124	2	4	6	11	29	1	15	4	39	72	63	424
2003 1. Quarter	1	5	4	2	12	30	114	2	4	5	10	28	1	14	4	38	72	65	411
2. Quarter	1	5	5	2	12	29	110	2	5	5	10	28	1	14	6	38	74	66	413
3. Quarter	1	5	4	2	12	29	106	4	6	4	9	28	1	14	6	39	73	67	410
4. Quarter	1	5	4	2	12	29	103	4	6	4	9	27	1	14	7	38	74	66	406
2002 Jan	-	4	4	2	12	30	133	2	2	5	12	28	1	17	6	41	70	58	427
Feb	-	4	4	2	12	30	134	2	2	3	12	28	1	16	6	41	70	59	426
Mar	-	5	4	2	12	31	131	2	2	3	12	29	1	15	6	41	71	59	426
Apr	-	5	4	2	12	31	128	2	3	3	12	29	1	15	6	41	70	61	425
May	-	5	4	2	12	31	127	2	3	3	12	28	1	15	5	41	71	61	423
Jun	-	5	4	2	12	31	124	2	3	3	12	27	1	15	5	41	73	61	421
Jul	-	5	4	2	13	31	127	2	3	4	12	28	1	15	5	41	73	61	427
Aug	1	5	4	2	13	31	129	2	3	5	12	28	1	15	5	40	73	61	430
Sep	1	5	4	2	13	30	127	2	3	6	12	29	1	15	4	40	74	61	429
Oct	1	5	4	2	13	30	125	2	3	6	11	29	1	15	4	40	74	60	425
Nov	1	5	4	2	13	30	125	2	4	6	11	29	1	15	4	40	73	63	428
Dec	1	5	4	2	12	30	124	2	4	6	11	29	1	15	4	39	72	63	424
2003 Jan	1	5	4	2	12	31	119	2	4	6	11	28	1	14	4	39	72	66	421
Feb	1	5	4	2	12	31	116	2	4	5	11	28	1	14	4	39	71	65	415
Mar	1	5	4	2	12	30	114	2	4	5	10	28	1	14	4	38	72	65	411
Apr	1	5	4	2	12	30	115	2	4	5	10	28	1	14	5	38	73	66	415
May	1	5	5	2	12	29	113	2	4	5	10	28	1	14	6	38	74	66	415
Jun	1	5	5	2	12	29	110	2	5	5	10	28	1	14	6	38	74	66	413
Jul	1	5	4	2	12	29	108	2	6	5	10	28	1	14	6	39	72	67	411
Aug	1	5	4	2	12	29	109	2	6	4	10	28	1	14	6	39	73	67	412
Sep	1	5	4	2	12	29	106	4	6	4	9	28	1	14	6	39	73	67	410
Oct	1	5	4	2	12	29	106	4	6	4	9	28	1	14	7	38	73	67	410
Nov	1	5	4	2	12	29	104	4	6	4	9	28	1	14	7	38	74	68	410
Dec	1	5	4	2	12	29	103	4	6	4	9	27	1	14	7	38	74	66	406
2003 Total	1	5	4	2	12	29	103	4	6	4	9	27	1	14	7	38	74	66	406

(*) Exchange Participants before September 28, 1998, only at Eurex Deutschland (former DTB).



1.2.1 New and resigned Participants at Eurex

Eurex Participants ID	Eurex Participants	Clearingtype	Country
New Participants			
CAHMI	Banca Caboto S.p.A	NCM	Italien
COSNU	Cortal Consors S.A. Zweigniederlassung Deutschland	GCM	Germany
Resigned Participants			
ARRAM	Arrabon Holdings LLC MAKO Amsterdam Branch	NCM	Niederlande
CAHMI	CABOTO INTESABCI SOCIETA' DI INTERMEDIAZIONE MOBILI	NCM	Italien
CDFFR	CDC FINANCE - CDC IXIS S.A. Zweigniederlassung Deutschland	GCM	Germany
COSNU	ConSors Discount-Broker Aktiengesellschaft	GCM	Germany
HGICH	HGI Holdings Inc.	NCM	USA
MBFNY	MBF Clearing Corp.	NCM	USA

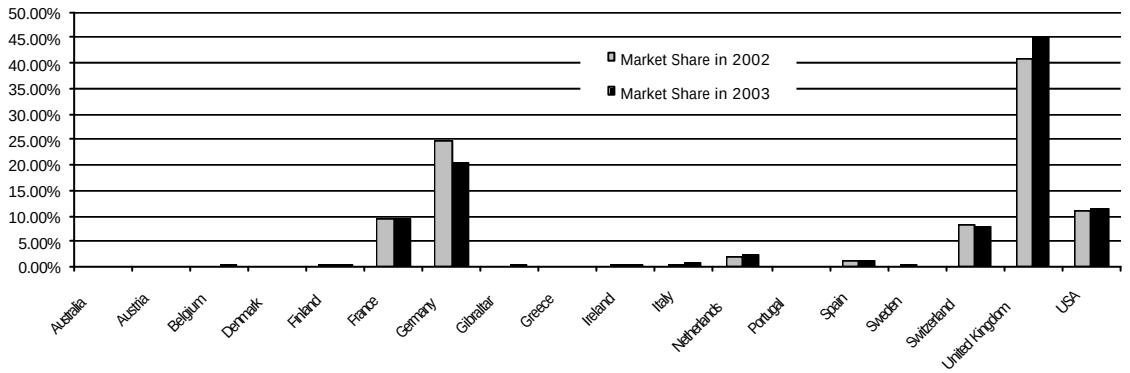
1.2.2 Turnover of Eurex Participants by Country

Turnover of Eurex Participants by Country based on the contracts traded

	Australia	Austria	Belgium	Denmark	Finland	France	Germany	Gibraltar	Greece	Ireland	Italy	Netherlands	Portugal	Spain	Sweden	Switzerland	United Kingdom	USA
1999 Total	-	0.07%	0.56%	0.18%	0.27%	7.99%	40.83%	0.02%	-	2.63%	0.21%	0.68%	0.00%	1.13%	0.06%	13.99%	24.93%	6.43%
2000 Total	-	0.13%	0.35%	0.19%	0.38%	8.93%	32.39%	0.07%	-	3.43%	0.54%	1.31%	0.02%	1.13%	0.16%	13.20%	29.98%	7.80%
2001 Total	-	0.11%	0.25%	0.10%	0.45%	9.24%	30.87%	0.08%	0.02%	3.81%	0.49%	1.47%	0.02%	1.09%	0.40%	8.84%	33.01%	9.75%
2002 Total	0.00%	0.13%	0.21%	0.15%	0.36%	9.54%	24.94%	0.12%	0.03%	0.41%	0.60%	1.97%	0.02%	1.14%	0.40%	8.21%	40.93%	10.85%
2003 1. Quarter	0.01%	0.12%	0.34%	0.12%	0.28%	9.24%	20.14%	0.12%	0.05%	0.33%	0.76%	2.14%	0.02%	1.11%	0.14%	8.51%	45.05%	11.11%
2. Quarter	-	0.14%	0.28%	0.12%	0.23%	9.15%	20.48%	0.19%	0.05%	0.36%	0.69%	2.30%	0.03%	1.07%	0.15%	7.82%	45.22%	11.48%
3. Quarter	-	0.13%	0.29%	0.13%	0.25%	9.27%	20.44%	0.29%	0.09%	0.36%	0.68%	2.42%	0.02%	0.97%	0.13%	7.53%	44.52%	12.18%
4. Quarter	-	0.16%	0.41%	0.13%	0.26%	9.55%	20.26%	0.48%	0.09%	0.49%	0.79%	2.72%	0.02%	1.01%	0.15%	7.73%	44.63%	10.43%
2002 Jan	-	0.09%	0.25%	0.16%	0.38%	9.45%	27.67%	0.10%	0.02%	0.25%	0.44%	1.59%	0.03%	1.04%	0.55%	6.41%	40.92%	10.63%
Feb	-	0.09%	0.22%	0.13%	0.42%	9.90%	26.50%	0.10%	0.02%	0.29%	0.51%	1.69%	0.00%	1.02%	0.28%	7.83%	40.21%	10.79%
Mar	-	0.10%	0.28%	0.15%	0.49%	9.91%	26.30%	0.09%	0.02%	0.27%	0.52%	1.53%	0.02%	1.04%	0.61%	9.47%	40.04%	9.15%
Apr	-	0.11%	0.24%	0.16%	0.52%	9.56%	28.01%	0.11%	0.02%	0.37%	0.54%	2.08%	0.02%	1.15%	0.58%	6.66%	39.46%	10.41%
May	-	0.12%	0.19%	0.14%	0.27%	8.77%	27.03%	0.14%	0.03%	0.35%	0.60%	1.85%	0.03%	1.17%	0.49%	6.96%	41.49%	10.37%
Jun	-	0.16%	0.18%	0.14%	0.28%	10.25%	25.14%	0.13%	0.04%	0.43%	0.46%	1.61%	0.02%	1.03%	0.53%	9.68%	40.13%	9.79%
Jul	-	0.11%	0.17%	0.15%	0.22%	9.66%	22.76%	0.12%	0.02%	0.59%	0.50%	2.32%	0.02%	1.12%	0.39%	7.69%	41.94%	12.21%
Aug	-	0.16%	0.21%	0.18%	0.30%	8.19%	23.61%	0.15%	0.02%	0.46%	0.48%	2.18%	0.02%	1.04%	0.24%	7.09%	42.37%	13.29%
Sep	0.00%	0.15%	0.22%	0.13%	0.35%	10.04%	24.23%	0.14%	0.03%	0.47%	0.50%	1.89%	0.02%	1.27%	0.41%	9.48%	39.49%	11.17%
Oct	0.00%	0.15%	0.18%	0.15%	0.41%	9.36%	21.85%	0.09%	0.03%	0.48%	0.93%	2.41%	0.02%	1.38%	0.18%	7.40%	42.71%	12.26%
Nov	0.00%	0.13%	0.14%	0.15%	0.41%	9.60%	22.74%	0.13%	0.04%	0.45%	0.87%	2.33%	0.02%	1.19%	0.38%	8.70%	43.34%	9.41%
Dec	0.01%	0.13%	0.22%	0.11%	0.34%	9.73%	26.15%	0.10%	0.03%	0.40%	0.81%	1.88%	0.02%	1.07%	0.31%	11.40%	37.92%	9.36%
2003 Jan	0.01%	0.10%	0.27%	0.12%	0.28%	9.02%	19.82%	0.08%	0.05%	0.37%	0.83%	2.44%	0.03%	1.04%	0.19%	7.73%	45.66%	11.97%
Feb	0.01%	0.11%	0.24%	0.11%	0.28%	8.73%	19.98%	0.18%	0.06%	0.33%	0.84%	2.29%	0.02%	1.20%	0.10%	7.84%	46.01%	11.66%
Mar	0.00%	0.16%	0.45%	0.12%	0.29%	9.76%	20.51%	0.10%	0.05%	0.31%	0.65%	1.80%	0.02%	1.10%	0.13%	9.59%	44.93%	10.03%
Apr	-	0.17%	0.29%	0.12%	0.24%	8.60%	19.68%	0.19%	0.05%	0.37%	0.69%	2.60%	0.02%	1.06%	0.13%	8.59%	45.58%	11.63%
May	-	0.15%	0.24%	0.11%	0.26%	9.36%	19.85%	0.19%	0.05%	0.39%	0.70%	2.52%	0.02%	1.14%	0.11%	6.65%	45.89%	12.35%
Jun	-	0.12%	0.31%	0.12%	0.20%	9.41%	21.59%	0.18%	0.05%	0.32%	0.68%	1.91%	0.03%	1.03%	0.19%	8.13%	45.03%	10.70%
Jul	-	0.14%	0.26%	0.13%	0.19%	8.52%	20.30%	0.20%	0.06%	0.32%	0.73%	2.35%	0.02%	0.98%	0.16%	6.22%	45.50%	13.93%
Aug	-	0.11%	0.29%	0.16%	0.21%	8.78%	21.14%	0.16%	0.09%	0.34%	0.64%	2.58%	0.02%	0.88%	0.15%	8.18%	43.83%	12.45%
Sep	-	0.15%	0.31%	0.11%	0.32%	10.27%	20.08%	0.46%	0.12%	0.40%	0.68%	2.38%	0.02%	1.04%	0.11%	8.22%	44.87%	10.46%
Oct	-	0.15%	0.49%	0.14%	0.21%	9.21%	18.89%	0.28%	0.07%	0.44%	0.79%	2.78%	0.03%	1.08%	0.13%	6.39%	47.68%	11.26%
Nov	-	0.15%	0.36%	0.15%	0.20%	9.78%	20.18%	0.38%	0.13%	0.50%	0.86%	2.89%	0.02%	1.02%	0.17%	7.46%	45.26%	10.51%
Dec	-	0.18%	0.35%	0.12%	0.41%	9.75%	22.29%	0.86%	0.06%	0.55%	0.71%	2.46%	0.02%	0.91%	0.17%	9.92%	41.72%	9.17%
2003 Total	0.00%	0.14%	0.33%	0.12%	0.26%	9.29%	20.33%	0.26%	0.07%	0.38%	0.73%	2.39%	0.02%	1.04%	0.14%	7.91%	44.96%	11.32%

Exchange Participants before September 28, 1998, only at Eurex Deutschland (former DTB).

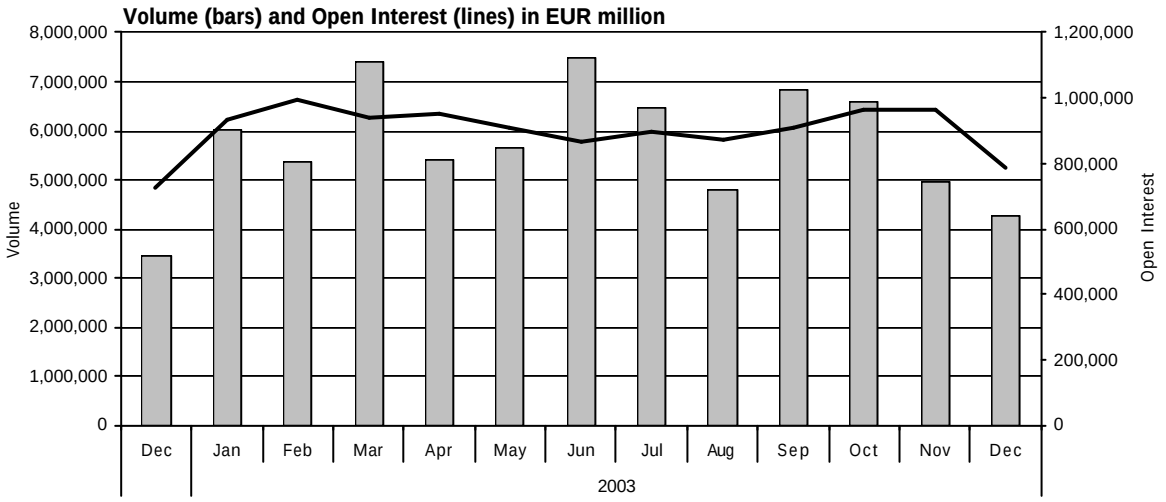
Market Share of Eurex Participants - Country of Origin



1.3 Eurex Total

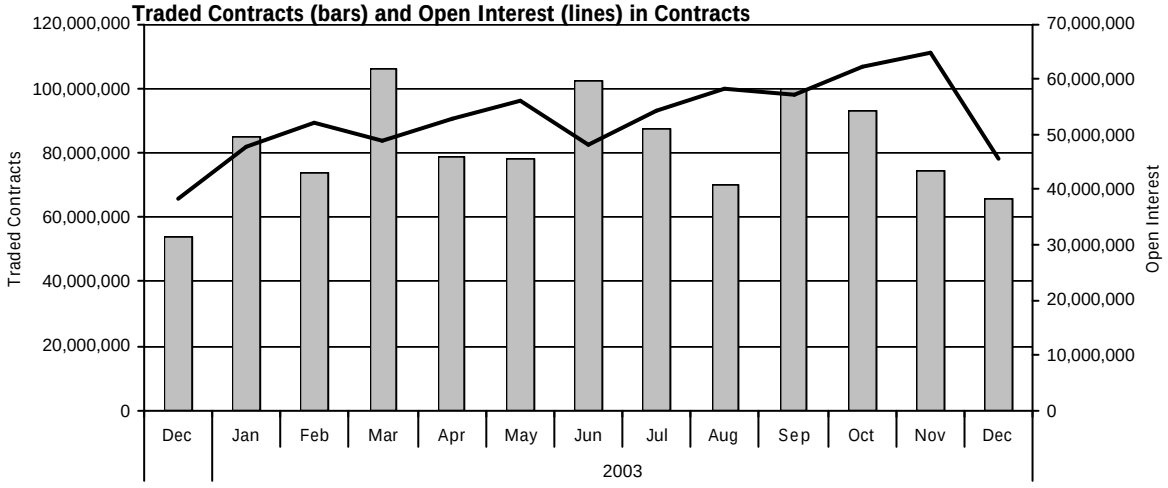
1.3.1 Eurex Total – Volume in EUR million

	Index Products	Change YoY	Equity Products	Change YoY	Fixed Income Products	Change YoY	XTF Products	Change YoY	Total	Change YoY
1997 Total	2,270,843	-	299,482	-	9,052,551	-		-	11,633,841	-
1998 Total	3,093,409	36.22%	447,499	49.42%	20,226,524	123.43%	-	-	23,768,082	104.30%
1999 Total	3,396,874	9.81%	402,617	-10.03%	31,175,761	54.13%	-	-	34,975,252	47.15%
2000 Total	4,759,859	40.12%	558,660	38.76%	31,140,790	-0.11%	-	-	36,459,308	4.24%
2001 Total	5,860,396	23.12%	710,773	27.23%	44,365,991	42.47%	-	-	50,937,159	39.71%
2002 Total	7,087,331	20.94%	571,552	-19.59%	48,344,467	8.97%	177	-	56,003,527	9.95%
2003 1. Quarter	1,868,804	15.14%	82,326	-55.06%	16,825,378	45.36%	328		18,776,836	40.32%
2. Quarter	1,745,332	0.55%	96,407	-49.51%	16,681,995	56.42%	202		18,523,936	47.11%
3. Quarter	1,936,017	-5.90%	101,031	-12.68%	16,067,153	14.34%	90		18,104,292	11.58%
4. Quarter	1,995,490	19.42%	97,120	18.82%	13,753,041	14.11%	63	-64.47%	15,845,714	14.78%
2002 Jan	494,816	37.94%	73,077	5.52%	4,253,978	6.60%	0	0.00%	4,821,871	9.13%
Feb	499,684	26.05%	55,067	-20.56%	3,469,760	1.66%	0	0.00%	4,024,511	3.76%
Mar	628,609	-1.09%	55,048	-23.62%	3,851,218	-4.17%	0	0.00%	4,534,876	-4.06%
Apr	476,221	18.27%	73,814	-11.21%	3,292,535	-5.52%	0	0.00%	3,842,570	-3.23%
May	480,524	16.12%	69,182	-8.29%	3,663,831	6.20%	0	0.00%	4,213,537	6.96%
Jun	778,959	49.18%	47,930	-15.98%	3,708,496	11.78%	0	0.00%	4,535,385	16.39%
Jul	792,696	79.37%	49,936	4.87%	4,371,037	41.84%	0	0.00%	5,213,668	45.99%
Aug	542,845	10.55%	33,267	-24.42%	4,645,436	36.80%	0	0.00%	5,221,548	32.84%
Sep	721,951	3.81%	32,497	-29.18%	5,035,264	20.63%	0	0.00%	5,789,713	17.78%
Oct	630,988	9.67%	31,079	-36.77%	5,505,944	35.79%	0	0.00%	6,168,010	31.82%
Nov	495,977	-0.84%	29,397	-50.61%	3,672,566	-30.47%	11	0.00%	4,197,950	-28.14%
Dec	544,060	27.38%	21,259	-44.52%	2,874,401	6.35%	167	0.00%	3,439,887	8.57%
2003 Jan	586,651	18.56%	31,569	-56.80%	5,399,726	26.93%	109	0.00%	6,018,055	24.81%
Feb	485,513	-2.84%	23,571	-57.20%	4,857,754	40.00%	69	0.00%	5,366,908	33.36%
Mar	796,640	26.73%	27,185	-50.62%	6,567,898	70.54%	150	0.00%	7,391,873	63.00%
Apr	511,750	7.46%	28,414	-61.51%	4,853,068	47.40%	138	0.00%	5,393,370	40.36%
May	493,492	2.70%	28,917	-58.20%	5,130,126	40.02%	40	0.00%	5,652,574	34.15%
Jun	740,090	-4.99%	39,076	-18.47%	6,698,802	80.63%	25	0.00%	7,477,992	64.88%
Jul	538,946	-32.01%	35,332	-29.24%	5,909,626	35.20%	24	0.00%	6,483,929	24.36%
Aug	495,143	-8.79%	30,119	-9.46%	4,269,903	-8.08%	36	0.00%	4,795,201	-8.17%
Sep	901,928	24.93%	35,580	9.49%	5,887,624	16.93%	30	0.00%	6,825,163	17.88%
Oct	701,680	11.20%	34,365	10.57%	5,858,368	6.40%	17	0.00%	6,594,430	6.91%
Nov	621,256	25.26%	32,554	10.74%	4,314,295	17.47%	22	109.44%	4,968,127	18.35%
Dec	672,555	23.62%	30,201	42.06%	3,580,378	24.56%	24	-85.85%	4,283,157	24.51%
2003 Total	7,545,643	6.47%	376,884	-34.06%	63,327,567	30.99%	684	31.36%	71,250,778	27.23%



1.3.2 Eurex Total – Traded Contracts

	Index Products	Change YoY	Equity Products	Change YoY	Fixed Income Products	Change YoY	XTF Products	Change YoY	Total	Change YoY
1997 Total	44,455,743	-	42,695,173	-	64,581,401	-	-	-	151,983,100	-
1998 Total	45,455,822	26.83%	60,958,770	42.78%	141,793,628	119.56%	-	-	248,222,487	63.32%
1999 Total	65,608,952	44.34%	64,805,177	6.31%	248,734,510	75.42%	-	-	379,148,639	52.75%
2000 Total	75,794,263	15.52%	89,237,816	37.70%	289,039,427	16.20%	-	-	454,071,506	19.76%
2001 Total	131,988,426	74.14%	132,543,515	48.53%	409,625,922	41.72%	-	-	674,157,863	48.47%
2002 Total	210,705,224	59.64%	143,304,584	8.12%	447,128,870	9.16%	62,195	-	801,200,873	18.84%
2003 1. Quarter	73,565,682	86.18%	41,920,916	12.28%	149,394,960	37.87%	130,999		265,012,557	43.09%
2. Quarter	64,159,244	41.76%	48,867,499	32.37%	146,285,090	45.69%	78,946		259,390,779	42.07%
3. Quarter	64,028,101	-4.44%	50,345,416	48.57%	142,616,242	10.74%	29,300		257,019,059	11.90%
4. Quarter	62,481,589	6.03%	47,105,992	33.97%	123,903,235	13.07%	19,101	-69.29%	233,509,917	14.62%
2002 Jan	12,115,208	81.31%	13,629,229	33.62%	39,598,218	7.89%	0	0.00%	65,342,655	21.95%
Feb	12,688,193	78.37%	12,005,413	16.22%	32,398,281	2.94%	0	0.00%	57,091,887	16.71%
Mar	14,710,436	16.92%	11,701,598	-1.45%	36,361,632	-1.13%	0	0.00%	62,773,666	2.51%
Apr	11,293,292	31.83%	13,620,632	10.22%	31,100,485	-3.77%	0	0.00%	56,014,409	5.21%
May	12,006,486	42.54%	12,861,615	-1.34%	34,603,162	7.06%	0	0.00%	59,471,263	10.58%
Jun	21,957,992	107.58%	10,436,024	-10.67%	34,703,335	12.10%	0	0.00%	67,097,351	26.08%
Jul	24,581,748	158.47%	12,276,393	28.04%	40,613,293	41.18%	0	0.00%	77,471,434	61.85%
Aug	17,188,343	53.21%	8,822,185	-8.97%	42,548,279	35.55%	0	0.00%	68,558,807	31.09%
Sep	25,236,185	33.23%	12,788,906	17.17%	45,622,517	18.04%	0	0.00%	83,647,608	22.10%
Oct	22,943,050	50.69%	13,360,101	16.65%	50,242,189	35.62%	0	0.00%	86,545,340	35.81%
Nov	17,172,794	37.34%	12,530,006	-4.87%	33,383,746	-30.80%	2,871	0.00%	63,089,417	-14.65%
Dec	18,811,497	76.74%	9,272,482	12.47%	25,953,733	3.90%	59,324	0.00%	54,097,036	23.32%
2003 Jan	21,641,969	78.63%	15,188,649	11.44%	48,125,650	21.53%	39,611	0.00%	84,995,879	30.08%
Feb	19,085,299	50.42%	11,795,089	-1.75%	42,761,131	31.99%	28,141	0.00%	73,669,660	29.04%
Mar	32,838,414	123.23%	14,937,178	27.65%	58,508,179	60.91%	63,247	0.00%	106,347,018	69.41%
Apr	19,860,312	75.86%	15,601,098	14.54%	43,331,606	39.33%	55,550	0.00%	78,848,566	40.76%
May	18,565,180	54.63%	14,678,794	14.13%	44,926,319	29.83%	14,679	0.00%	78,184,972	31.47%
Jun	25,733,752	17.20%	18,587,607	78.11%	58,027,165	67.21%	8,717	0.00%	102,357,241	52.55%
Jul	18,348,089	-25.36%	17,210,855	40.19%	51,999,985	28.04%	8,322	0.00%	87,567,251	13.03%
Aug	16,306,389	-5.13%	15,552,143	76.28%	37,992,336	-10.71%	11,888	0.00%	69,862,756	1.90%
Sep	29,373,623	16.39%	17,582,418	37.48%	52,623,921	15.35%	9,090	0.00%	99,589,052	19.06%
Oct	22,811,766	-0.57%	17,415,287	30.35%	52,760,374	5.01%	5,669	0.00%	92,993,096	7.45%
Nov	19,725,334	14.86%	15,815,752	26.22%	38,981,446	16.77%	6,710	133.72%	74,529,242	18.13%
Dec	19,944,489	6.02%	13,874,953	49.64%	32,161,415	23.92%	6,722	-88.67%	65,987,579	21.98%
2003 Total	264,234,616	25.40%	188,239,823	31.36%	562,199,527	25.74%	258,346	315.38%	1,014,932,312	26.68%



1.3.3 Eurex Total – Value of Open Interest in EUR million

####	Index Products	Change YoY	Equity Products	Change YoY	Fixed Income Products	Change YoY	XTF Products	Change YoY	Total	Change YoY
1997 Total	53,744	-	30,733	-	104,712	-		-	240,504	-
1998 Total	67,556	25.70%	24,295	-20.89%	170,613	62.94%		-	262,465	38.53%
1999 Total	137,814	104.00%	41,930	72.58%	266,622	56.27%		-	446,366	70.07%
2000 Total	196,686	42.72%	58,402	39.28%	295,793	10.94%		-	550,881	23.41%
2001 Total	282,658	43.71%	78,102	33.73%	336,053	13.61%		-	696,813	26.49%
2002 Total	355,803	25.88%	54,587	-30.11%	314,835	-6.31%	42	-	725,224	4.08%
2003 1. Quarter	387,572	13.41%	61,893	-34.22%	488,672	58.61%	118	0.00%	938,255	26.12%
2. Quarter	365,604	3.10%	58,938	-26.27%	443,922	39.77%	37	0.00%	868,502	15.47%
3. Quarter	433,751	6.02%	73,458	-5.60%	401,106	4.28%	36	0.00%	908,351	4.22%
4. Quarter	377,211	6.02%	56,480	3.55%	350,948	11.47%	9	-77.57%	784,649	8.19%
2002 Jan	327,998	44.84%	96,367	12.90%	389,713	1.60%	0	0.00%	814,079	17.07%
Feb	375,286	36.93%	107,239	12.97%	311,464	-16.12%	0	0.00%	793,989	7.25%
Mar	341,755	25.81%	94,087	-1.47%	308,091	-10.68%	0	0.00%	743,932	4.47%
Apr	374,384	25.64%	105,981	37.07%	333,493	-14.34%	0	0.00%	813,858	6.44%
May	409,097	25.92%	104,416	5.64%	307,029	-8.70%	0	0.00%	820,542	7.96%
Jun	354,624	35.32%	79,934	7.51%	317,613	9.01%	0	0.00%	752,171	19.81%
Jul	418,604	43.62%	87,927	4.57%	372,735	5.05%	0	0.00%	879,266	20.39%
Aug	449,362	38.56%	89,091	-8.39%	353,744	-9.12%	0	0.00%	892,197	10.04%
Sep	409,132	26.77%	77,819	-9.71%	384,644	-4.98%	0	0.00%	871,595	7.11%
Oct	457,876	26.33%	82,631	-17.14%	427,358	-18.06%	0	0.00%	967,865	-1.61%
Nov	487,404	22.80%	87,663	-21.21%	325,513	-21.48%	11	0.00%	900,590	-2.40%
Dec	355,803	25.88%	54,545	-30.16%	314,835	-6.31%	42	0.00%	725,224	4.08%
2003 Jan	396,401	20.85%	65,061	-32.49%	469,902	20.58%	96	0.00%	931,460	14.42%
Feb	424,668	13.16%	69,562	-35.13%	501,486	61.01%	71	0.00%	995,787	25.42%
Mar	387,572	13.41%	61,893	-34.22%	488,672	58.61%	118	0.00%	938,255	26.12%
Apr	419,651	12.09%	66,055	-37.67%	465,883	39.70%	226	0.00%	951,815	16.95%
May	442,239	8.10%	71,618	-31.41%	395,483	28.81%	238	0.00%	909,577	10.85%
Jun	365,604	3.10%	58,938	-26.27%	443,922	39.77%	37	0.00%	868,502	15.47%
Jul	396,100	-5.38%	69,184	-21.32%	433,661	16.35%	37	0.00%	898,982	2.24%
Aug	429,392	-4.44%	75,960	-14.74%	364,275	2.98%	49	0.00%	869,677	-2.52%
Sep	433,751	6.02%	73,458	-5.60%	401,106	4.28%	36	0.00%	908,351	4.22%
Oct	464,029	1.34%	80,279	-2.85%	422,708	-1.09%	37	0.00%	967,053	-0.08%
Nov	492,942	1.14%	84,498	-3.61%	384,435	18.10%	36	245.23%	961,911	6.81%
Dec	377,211	6.02%	56,480	3.55%	350,948	11.47%	9	-77.57%	784,649	8.19%
2003 Total	377,211	6.02%	56,480	3.55%	350,948	11.47%	9	-77.57%	784,649	8.19%

1.3.4 Eurex Total – Open Interest

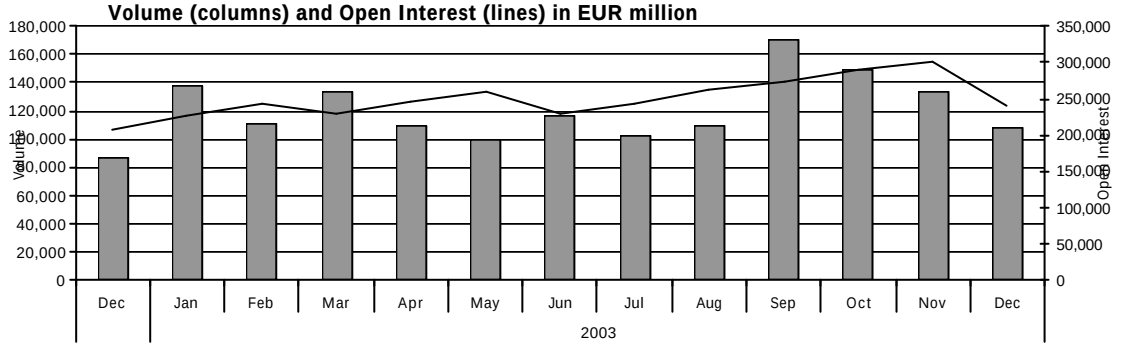
	Index Products	Change YoY	Equity Products	Change YoY	Fixed Income Products	Change YoY	XTF Products	Change YoY	Total	Change YoY
1997 Total	1,916,582	-	3,187,776	-	609,701	-		-	5,720,552	-
1998 Total	1,777,293	24.14%	4,547,852	43.64%	804,853	32.01%		-	7,129,998	36.75%
1999 Total	3,327,406	87.22%	7,694,031	69.18%	1,764,368	119.22%		-	12,785,805	79.32%
2000 Total	4,296,448	29.12%	10,681,036	38.82%	2,562,555	45.24%		-	17,540,039	37.18%
2001 Total	8,478,306	97.33%	17,201,593	61.05%	2,961,548	15.57%		-	28,641,447	63.29%
2002 Total	13,595,766	60.36%	22,096,244	28.45%	2,724,330	-8.01%	13,634	-	38,416,340	34.13%
2003 1. Quarter	16,168,159	57.60%	28,384,219	38.59%	4,288,980	55.44%	49,656	0.00%	48,891,014	45.95%
2. Quarter	15,201,686	32.52%	28,992,873	59.68%	3,768,915	33.16%	12,860	0.00%	47,976,334	47.81%
3. Quarter	17,809,963	18.77%	35,875,625	30.18%	3,422,627	2.39%	11,731	0.00%	57,119,946	24.45%
4. Quarter	14,768,479	8.63%	27,691,362	25.40%	2,992,136	9.83%	3,019	-77.86%	45,454,996	18.32%
2002 Jan	10,009,696	100.83%	21,110,173	50.74%	3,455,001	5.11%	0	0.00%	34,574,870	55.22%
Feb	11,597,883	93.05%	23,795,191	43.10%	2,734,883	-13.42%	0	0.00%	38,127,957	47.82%
Mar	10,258,830	63.27%	20,481,447	24.25%	2,759,169	-7.63%	0	0.00%	33,499,446	30.07%
Apr	11,244,097	63.01%	22,441,290	16.81%	2,977,155	-12.52%	0	0.00%	36,662,542	24.22%
May	12,444,587	62.40%	22,797,504	16.57%	2,735,833	-5.26%	0	0.00%	37,977,924	26.14%
Jun	11,471,465	70.05%	18,157,076	16.04%	2,830,322	9.50%	0	0.00%	32,458,863	29.95%
Jul	14,359,768	87.06%	20,732,052	20.55%	3,301,234	4.74%	0	0.00%	38,393,054	36.99%
Aug	15,666,927	76.55%	22,441,731	15.46%	3,087,089	-10.49%	0	0.00%	41,195,747	29.71%
Sep	14,995,758	55.31%	27,558,182	52.35%	3,342,673	-7.84%	0	0.00%	45,896,613	46.30%
Oct	16,980,792	55.90%	30,481,952	42.67%	3,754,783	-19.16%	0	0.00%	51,217,527	38.79%
Nov	18,125,267	51.61%	33,269,684	39.08%	2,819,986	-22.30%	2,865	0.00%	54,217,802	37.24%
Dec	13,595,766	60.36%	22,082,610	28.38%	2,724,330	-8.01%	13,634	0.00%	38,416,340	34.13%
2003 Jan	15,718,959	57.04%	27,933,581	32.32%	4,124,811	19.39%	35,764	0.00%	47,813,115	38.29%
Feb	17,223,667	48.51%	30,372,305	27.64%	4,371,614	59.85%	28,726	0.00%	51,996,312	36.37%
Mar	16,168,159	57.60%	28,384,219	38.59%	4,288,980	55.44%	49,656	0.00%	48,891,014	45.95%
Apr	17,129,622	52.34%	31,583,215	40.74%	4,082,838	37.14%	87,869	0.00%	52,883,544	44.24%
May	18,160,658	45.93%	34,390,410	50.85%	3,356,596	22.69%	91,111	0.00%	55,998,775	47.45%
Jun	15,201,686	32.52%	28,992,873	59.68%	3,768,915	33.16%	12,860	0.00%	47,976,334	47.81%
Jul	16,387,452	14.12%	34,069,489	64.33%	3,716,101	12.57%	12,397	0.00%	54,185,439	41.13%
Aug	17,693,389	12.93%	37,513,533	67.16%	3,023,066	-2.07%	16,736	0.00%	58,246,724	41.39%
Sep	17,809,963	18.77%	35,875,625	30.18%	3,422,627	2.39%	11,731	0.00%	57,119,946	24.45%
Oct	18,878,863	11.18%	39,632,270	30.02%	3,667,315	-2.33%	12,301	0.00%	62,190,749	21.42%
Nov	19,972,051	10.19%	41,515,311	24.78%	3,323,921	17.87%	11,787	311.41%	64,823,070	19.56%
Dec	14,768,479	8.63%	27,691,362	25.40%	2,992,136	9.83%	3,019	-77.86%	45,454,996	18.32%
2003 Total	14,768,479	8.63%	27,691,362	25.40%	2,992,136	9.83%	3,019	-77.86%	45,454,996	18.32%

2 Eurex - Index Products

2.1 Dow Jones Euro-STOXX 50 Options

2.1.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	1,266	0	81,907	41,044	122,951		2,603	1,212	3,815	
1999 Total	37,703	0	1,797,774	1,993,964	3,791,738	2983.94%	73,619	71,130	144,750	3694.11%
2000 Total	68,424	220,730	4,137,487	4,060,512	8,197,999	116.21%	227,981	189,588	417,568	188.48%
2001 Total	166,142	2,880,011	9,987,750	9,059,143	19,046,893	132.34%	429,930	331,264	761,194	82.29%
2002 Total	213,200	15,811,446	20,194,338	19,283,092	39,477,430	107.26%	642,266	509,650	1,151,916	51.33%
2003 1. Quarter	82,517	10,308,798	8,581,963	8,260,444	16,842,407	185.28%	212,926	169,047	381,973	74.90%
2. Quarter	72,482	8,279,220	7,217,847	6,849,806	14,067,653	97.98%	181,311	144,343	325,654	34.98%
3. Quarter	86,288	9,944,260	6,818,180	8,675,319	15,493,499	19.50%	183,654	197,900	381,554	7.62%
4. Quarter	63,767	9,264,902	7,223,977	8,167,137	15,391,114	13.98%	198,127	192,773	390,900	15.74%
2002 Jan	15,144	457,340	1,018,557	1,179,829	2,198,386	125.80%	40,720	40,000	80,720	67.77%
Feb	13,468	424,574	1,034,792	969,012	2,003,804	88.87%	40,546	32,667	73,213	50.21%
Mar	11,753	407,423	997,318	704,230	1,701,548	29.88%	39,871	24,589	64,460	14.54%
Apr	11,999	330,480	888,711	895,349	1,784,060	47.70%	34,640	30,202	64,841	25.28%
May	12,330	584,693	1,216,634	1,125,654	2,342,288	104.85%	45,858	36,639	82,497	61.12%
Jun	17,639	873,513	1,391,255	1,588,000	2,979,255	94.70%	47,729	46,198	93,927	38.20%
Jul	25,568	1,860,421	2,438,530	2,504,437	4,942,967	152.14%	78,744	64,340	143,084	75.66%
Aug	17,419	1,379,665	1,974,835	1,539,080	3,513,915	92.70%	59,276	37,721	96,998	33.62%
Sep	23,531	1,985,018	2,307,925	2,200,041	4,507,966	98.54%	64,352	50,092	114,444	51.38%
Oct	22,955	2,873,985	3,086,990	2,342,380	5,429,370	113.26%	83,569	51,118	134,687	51.93%
Nov	20,372	2,651,846	2,249,824	2,301,838	4,551,662	116.95%	62,977	52,512	115,488	49.11%
Dec	21,022	1,982,488	1,588,967	1,933,242	3,522,209	213.80%	43,984	43,573	87,557	111.56%
2003 Jan	26,796	3,583,014	2,730,504	2,999,876	5,730,380	160.66%	72,811	64,605	137,415	70.24%
Feb	22,075	3,003,719	2,454,309	2,418,427	4,872,736	143.17%	61,308	49,500	110,808	51.35%
Mar	33,646	3,722,065	3,397,150	2,842,141	6,239,291	266.68%	78,807	54,943	133,750	107.49%
Apr	23,133	2,743,084	2,664,870	2,102,182	4,767,052	167.20%	66,763	43,300	110,063	69.74%
May	22,569	2,496,842	2,073,512	2,266,214	4,339,726	85.28%	52,049	47,295	99,344	20.42%
Jun	26,780	3,039,294	2,479,465	2,481,410	4,960,875	66.51%	62,499	53,748	116,248	23.76%
Jul	24,598	2,599,314	1,973,773	2,248,328	4,222,101	-14.58%	51,902	49,948	101,850	-28.82%
Aug	23,381	2,916,439	1,929,284	2,503,444	4,432,728	26.15%	52,348	56,924	109,272	12.65%
Sep	38,309	4,428,507	2,915,123	3,923,547	6,838,670	51.70%	79,403	91,028	170,431	48.92%
Oct	22,971	3,689,549	3,064,262	2,882,353	5,946,615	9.53%	81,953	66,911	148,864	10.53%
Nov	22,150	3,183,918	2,322,605	2,948,715	5,271,320	15.81%	64,493	69,387	133,880	15.93%
Dec	18,646	2,391,435	1,837,110	2,336,069	4,173,179	18.48%	51,681	56,474	108,156	23.53%
2003 Total	305,054	37,797,180	29,841,967	31,952,706	61,794,673	56.53%	776,018	704,063	1,480,081	28.49%



Dow Jones Euro STOXX 50 Options

2.1.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	44.64%	10.59%	44.78%	37,162	12,385	49,547		1,171	355	1,526	
1999 Total	55.58%	4.74%	39.68%	431,639	490,696	922,335	1761.54%	18,881	17,777	36,657	2302.75%
2000 Total	56.36%	8.54%	35.10%	698,725	536,892	1,235,617	33.97%	38,796	24,078	62,874	71.52%
2001 Total	60.09%	7.95%	31.96%	1,740,363	1,480,868	3,221,231	160.70%	74,324	50,873	125,197	99.12%
2002 Total	53.78%	3.68%	42.54%	3,820,910	3,302,545	7,123,455	121.14%	124,863	83,219	208,082	66.20%
2003 1. Quarter	44.46%	3.28%	52.26%	4,639,057	3,885,991	8,525,048	127.48%	139,329	89,984	229,313	57.31%
2. Quarter	38.62%	3.14%	58.24%	4,733,595	4,164,887	8,898,482	96.57%	137,423	92,230	229,653	40.38%
3. Quarter	33.74%	2.26%	64.00%	5,317,054	5,262,865	10,579,919	51.26%	155,479	119,464	274,943	24.48%
4. Quarter	32.73%	3.75%	63.52%	4,675,565	4,540,557	9,216,122	29.38%	136,773	103,942	240,715	15.68%
2002 Jan	65.07%	5.66%	29.27%	1,974,983	1,742,126	3,717,109	153.90%	84,126	59,404	143,530	94.41%
Feb	64.85%	4.98%	30.17%	2,198,217	1,876,053	4,074,270	127.08%	93,154	63,815	156,969	77.54%
Mar	63.73%	5.66%	30.61%	2,099,788	1,647,800	3,747,588	96.70%	89,568	56,202	145,770	63.22%
Apr	61.68%	5.03%	33.29%	2,265,793	1,868,770	4,134,563	97.79%	96,121	63,324	159,445	63.82%
May	55.78%	5.00%	39.23%	2,603,732	2,150,236	4,753,968	110.80%	108,831	72,054	180,884	71.81%
Jun	50.44%	3.76%	45.80%	2,437,603	2,089,318	4,526,921	104.20%	97,160	66,434	163,594	60.77%
Jul	52.16%	2.73%	45.10%	3,199,513	2,787,520	5,987,033	122.45%	120,481	82,544	203,025	68.57%
Aug	55.10%	5.01%	39.89%	3,664,420	3,142,254	6,806,674	124.20%	134,023	90,603	224,625	68.82%
Sep	52.08%	3.98%	43.94%	3,765,983	3,228,487	6,994,470	104.03%	132,213	88,656	220,869	58.91%
Oct	54.81%	3.04%	42.14%	4,452,768	3,687,722	8,140,490	98.35%	151,161	97,965	249,126	53.67%
Nov	48.04%	2.09%	49.86%	4,774,046	3,996,083	8,770,129	103.03%	160,342	105,169	265,510	55.74%
Dec	42.09%	1.75%	56.17%	3,820,910	3,302,545	7,123,455	121.14%	124,863	83,219	208,082	66.20%
2003 Jan	45.86%	2.19%	51.95%	4,286,305	3,659,879	7,946,184	113.77%	136,276	90,180	226,456	57.78%
Feb	45.92%	2.78%	51.31%	4,722,278	3,979,802	8,702,080	113.59%	146,841	95,885	242,726	54.63%
Mar	42.03%	4.68%	53.30%	4,639,057	3,885,991	8,525,048	127.48%	139,329	89,984	229,313	57.31%
Apr	39.75%	3.05%	57.20%	4,973,530	4,209,142	9,182,672	122.10%	149,236	96,768	246,004	54.29%
May	40.38%	2.48%	57.14%	5,295,566	4,538,204	9,833,770	106.85%	157,114	103,358	260,472	44.00%
Jun	35.99%	3.79%	60.21%	4,733,595	4,164,887	8,898,482	96.57%	137,423	92,230	229,653	40.38%
Jul	33.84%	2.10%	64.05%	4,898,919	4,567,192	9,466,111	58.11%	142,052	101,182	243,234	19.80%
Aug	33.33%	3.31%	63.36%	5,141,778	5,056,792	10,198,570	49.83%	149,300	112,671	261,972	16.63%
Sep	33.93%	1.67%	64.39%	5,317,054	5,262,865	10,579,919	51.26%	155,479	119,464	274,943	24.48%
Oct	32.00%	2.02%	65.98%	5,712,785	5,398,985	11,111,770	36.50%	166,334	122,459	288,793	15.92%
Nov	33.44%	4.92%	61.64%	5,873,237	5,719,258	11,592,495	32.18%	171,262	130,014	301,276	13.47%
Dec	32.88%	4.73%	62.39%	4,675,565	4,540,557	9,216,122	29.38%	136,773	103,942	240,715	15.68%
2003 Total	37.52%	3.11%	59.37%	4,675,565	4,540,557	9,216,122	29.38%	136,773	103,942	240,715	15.68%

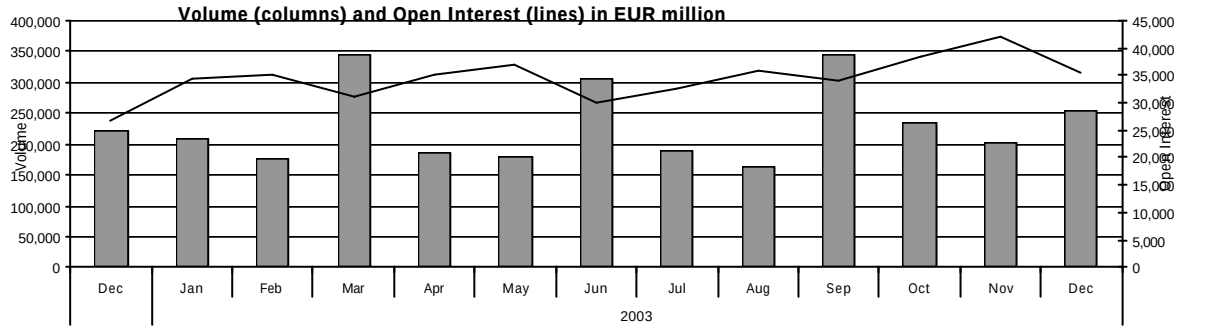
2.1.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1998 Total	2,433	1,582	2,149	199,307,567	64,944,596	264,252,153	
1999 Total	1,871	1,255	1,547	3,364,520,318	2,502,692,062	5,867,212,380	2120.31%
2000 Total	1,883	1,437	1,662	7,789,999,059	5,833,698,337	13,623,697,396	132.20%
2001 Total	1,603	1,449	1,530	16,008,917,644	13,129,254,989	29,138,172,633	113.88%
2002 Total	1,472	1,408	1,441	29,735,270,114	27,155,707,845	56,890,977,959	95.25%
2003 1. Quarter	1,187	1,622	1,401	10,190,812,852	13,401,076,547	23,591,889,399	180.72%
2. Quarter	1,334	1,120	1,230	9,630,888,013	7,669,769,579	17,300,657,592	78.90%
3. Quarter	1,136	904	1,006	7,748,288,647	7,839,153,865	15,587,442,512	-19.74%
4. Quarter	1,104	763	923	7,974,193,246	6,234,063,692	14,208,256,938	-26.74%
2002 Jan	1,670	1,138	1,385	1,700,789,072	1,342,881,478	3,043,670,550	77.08%
Feb	1,453	1,370	1,412	1,503,290,288	1,327,070,666	2,830,360,954	104.82%
Mar	1,720	1,157	1,487	1,715,433,805	814,499,094	2,529,932,899	25.24%
Apr	1,462	1,183	1,322	1,298,883,215	1,059,427,948	2,358,311,163	46.49%
May	1,611	1,349	1,485	1,959,865,140	1,518,547,059	3,478,412,199	141.17%
Jun	1,255	1,314	1,287	1,746,572,008	2,087,231,713	3,833,803,721	85.78%
Jul	1,318	1,707	1,515	3,213,671,928	4,275,105,268	7,488,777,196	131.33%
Aug	1,502	1,434	1,472	2,966,104,310	2,207,074,183	5,173,178,493	87.10%
Sep	1,295	1,714	1,500	2,988,732,435	3,771,225,374	6,759,957,809	68.92%
Oct	1,591	1,645	1,614	4,912,820,178	3,852,770,649	8,765,590,827	108.21%
Nov	1,541	1,212	1,374	3,466,695,557	2,789,082,762	6,255,778,319	93.57%
Dec	1,424	1,092	1,242	2,262,412,178	2,110,791,651	4,373,203,829	200.44%
2003 Jan	1,273	1,614	1,451	3,474,805,531	4,842,086,839	8,316,892,370	173.25%
Feb	1,122	1,698	1,408	2,754,023,400	4,106,223,468	6,860,246,868	142.38%
Mar	1,166	1,567	1,349	3,961,983,921	4,452,766,240	8,414,750,161	232.61%
Apr	1,239	1,191	1,217	3,300,831,614	2,502,763,309	5,803,594,923	146.09%
May	1,146	1,062	1,102	2,376,420,909	2,407,002,976	4,783,423,885	37.52%
Jun	1,595	1,112	1,353	3,953,635,490	2,760,003,294	6,713,638,784	75.12%
Jul	1,085	937	1,006	2,142,118,580	2,105,700,308	4,247,818,888	-43.28%
Aug	1,171	929	1,034	2,258,283,610	2,324,964,230	4,583,247,840	-11.40%
Sep	1,148	869	988	3,347,886,457	3,408,489,327	6,756,375,784	-0.05%
Oct	1,070	810	944	3,279,203,133	2,333,895,745	5,613,098,878	-35.96%
Nov	1,153	748	927	2,678,270,198	2,206,833,277	4,885,103,475	-21.91%
Dec	1,098	725	889	2,016,719,915	1,693,334,670	3,710,054,585	-15.16%
2003 Total	1,191	1,100	1,144	35,544,182,758	35,144,063,683	70,688,246,441	24.25%

2.2 Dow Jones Euro STOXX 50 Futures

2.2.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts	Traded Contracts			Volume in EUR million	
		in Contracts	Calls	Puts	Total	Change YoY	Total	Change YoY
1998 Total	18,834	0	0	0	366,435		11,231	
1999 Total	340,799	0	0	0	5,341,864	1357.79%	208,872	1759.78%
2000 Total	2,213,643	0	0	0	14,315,518	167.99%	729,342	249.18%
2001 Total	7,213,111	0	0	0	37,828,500	164.25%	1,452,948	99.21%
2002 Total	13,690,887	3,571,004	0	0	86,354,731	128.28%	2,482,723	70.87%
2003 1. Quarter	4,631,896	2,235,554	0	0	33,421,503	148.48%	729,262	47.83%
2. Quarter	3,947,607	1,911,708	0	0	28,582,657	64.23%	671,434	16.55%
3. Quarter	2,999,564	4,591,388	0	0	27,664,243	-8.59%	697,354	-11.65%
4. Quarter	2,661,181	4,588,033	0	0	26,366,923	4.48%	689,798	10.55%
2002 Jan	794,137	0	0	0	3,885,262	177.99%	143,588	115.76%
Feb	767,051	20,197	0	0	3,986,958	150.31%	141,256	97.02%
Mar	735,753	100,453	0	0	5,578,158	65.85%	208,483	47.92%
Apr	739,973	138,682	0	0	3,646,431	89.27%	131,988	60.64%
May	789,554	179,751	0	0	3,975,245	129.15%	138,531	78.68%
Jun	1,178,545	251,329	0	0	9,782,209	210.19%	305,558	124.47%
Jul	1,756,362	482,845	0	0	10,510,900	366.44%	290,698	218.74%
Aug	1,353,589	344,106	0	0	7,281,462	162.85%	195,839	82.27%
Sep	1,564,282	471,296	0	0	12,472,440	76.10%	302,794	33.37%
Oct	1,740,359	658,071	0	0	9,824,874	100.95%	236,231	39.68%
Nov	1,186,887	534,163	0	0	6,495,551	79.38%	166,120	24.36%
Dec	1,084,395	390,111	0	0	8,915,241	120.50%	221,637	48.19%
2003 Jan	1,503,248	812,637	0	0	8,831,456	127.31%	208,099	44.93%
Feb	1,331,248	667,809	0	0	8,099,894	103.16%	175,382	24.16%
Mar	1,797,400	755,108	0	0	16,490,153	195.62%	345,780	65.86%
Apr	1,388,492	585,181	0	0	8,373,235	129.63%	187,546	42.09%
May	1,287,520	597,153	0	0	7,758,279	95.16%	177,845	28.38%
Jun	1,271,595	729,374	0	0	12,451,143	27.28%	306,043	0.16%
Jul	1,093,902	675,460	0	0	7,751,236	-26.26%	190,659	-34.41%
Aug	806,813	764,373	0	0	6,412,161	-11.94%	162,028	-17.26%
Sep	1,098,849	3,151,555	0	0	13,500,846	8.25%	344,667	13.83%
Oct	1,098,206	966,092	0	0	9,309,030	-5.25%	235,490	-0.31%
Nov	885,703	848,836	0	0	7,655,868	17.86%	200,745	20.84%
Dec	677,272	2,773,105	0	0	9,402,025	5.46%	253,563	14.40%
2003 Total	14,240,248	13,326,683	0	0	116,035,326	34.37%	2,787,848	12.29%



2.2.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1998 Total	73.64%	7.53%	18.83%	59,626		2,022	
1999 Total	70.85%	14.32%	14.83%	302,933	408.06%	15,020	642.65%
2000 Total	50.47%	27.71%	21.82%	470,624	55.36%	22,647	50.78%
2001 Total	49.35%	24.52%	26.14%	820,256	74.29%	31,422	38.75%
2002 Total	50.24%	19.42%	30.34%	1,120,754	36.63%	26,830	-14.62%
2003 1. Quarter	48.10%	16.65%	35.25%	1,540,983	96.19%	31,017	5.87%
2. Quarter	48.02%	17.93%	34.05%	1,236,673	25.35%	30,018	-3.66%
3. Quarter	45.72%	20.53%	33.76%	1,411,021	10.69%	33,936	19.08%
4. Quarter	45.47%	23.38%	31.15%	1,290,355	15.13%	35,576	32.60%
2002 Jan	44.74%	26.63%	28.62%	854,629	56.63%	31,424	19.73%
Feb	47.60%	25.65%	26.74%	1,027,585	48.53%	37,363	25.35%
Mar	59.81%	18.41%	21.78%	785,466	34.78%	29,296	21.56%
Apr	45.50%	25.55%	28.96%	878,988	39.33%	31,309	9.82%
May	46.38%	23.20%	30.42%	1,002,340	50.06%	34,305	16.17%
Jun	51.45%	17.15%	31.40%	986,573	56.16%	31,160	14.92%
Jul	45.68%	20.70%	33.62%	1,376,205	90.01%	36,927	24.07%
Aug	47.43%	21.68%	30.89%	1,274,498	55.46%	34,740	12.93%
Sep	51.38%	15.75%	32.87%	1,274,795	45.40%	28,498	-2.17%
Oct	49.98%	19.59%	30.44%	1,264,323	34.14%	31,844	-3.03%
Nov	51.14%	18.85%	30.01%	1,331,030	24.07%	35,123	-10.71%
Dec	55.86%	14.41%	29.73%	1,120,754	36.63%	26,830	-14.62%
2003 Jan	47.05%	18.20%	34.75%	1,521,497	78.03%	34,274	9.07%
Feb	47.44%	18.88%	33.68%	1,644,866	60.07%	35,013	-6.29%
Mar	48.98%	14.73%	36.29%	1,540,983	96.19%	31,017	5.87%
Apr	45.92%	19.07%	35.01%	1,528,717	73.92%	35,038	11.91%
May	45.16%	20.35%	34.49%	1,582,949	57.93%	36,912	7.60%
Jun	51.22%	15.65%	33.13%	1,236,673	25.35%	30,018	-3.66%
Jul	43.71%	22.28%	34.01%	1,294,297	-5.95%	32,545	-11.87%
Aug	42.08%	22.94%	34.97%	1,402,239	10.02%	35,968	3.53%
Sep	48.59%	18.37%	33.04%	1,411,021	10.69%	33,936	19.08%
Oct	40.58%	25.40%	34.02%	1,482,692	17.27%	38,329	20.37%
Nov	41.82%	25.21%	32.97%	1,593,400	19.71%	42,039	19.69%
Dec	53.28%	19.89%	26.84%	1,290,355	15.13%	35,576	32.60%
2003 Total	46.91%	19.42%	33.67%	1,290,355	15.13%	35,576	32.60%

2.3 Dow Jones STOXX 50 Options

2.3.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	1,916	0	34,021	39,758	73,779		1,088	1,205	2,293	
1999 Total	2,354	0	30,432	49,822	80,254	8.78%	1,154	1,800	2,954	28.83%
2000 Total	1,697	0	24,957	36,573	61,530	-23.33%	1,262	1,557	2,820	-4.54%
2001 Total	1,210	0	21,870	22,530	44,400	-27.84%	889	831	1,720	-39.01%
2002 Total	472	9,770	15,579	24,015	39,594	-10.82%	497	686	1,184	-31.17%
2003 1. Quarter	364	6,882	10,197	16,268	26,465	257.06%	293	373	665	152.03%
2. Quarter	133	9,258	4,307	12,032	16,339	335.36%	111	252	363	193.28%
3. Quarter	319	2,585	2,549	7,344	9,893	11.57%	70	173	242	2.44%
4. Quarter	63	1,500	260	2,460	2,720	-86.10%	7	58	64	-88.51%
2002 Jan	45	0	1,260	1,353	2,613	46.30%	46	47	94	12.44%
Feb	39	0	999	2,875	3,874	-18.15%	38	98	136	-36.59%
Mar	36	0	567	358	925	-44.97%	22	13	34	-49.65%
Apr	11	0	26	58	84	-88.59%	1	2	3	-90.58%
May	42	0	705	96	801	-55.84%	25	3	28	-63.35%
Jun	99	0	1,145	1,723	2,868	-22.90%	38	54	93	-39.93%
Jul	30	0	257	1,118	1,375	-74.95%	8	31	38	-82.79%
Aug	34	0	690	1,738	2,428	-19.12%	22	48	70	-38.49%
Sep	38	0	1,515	3,549	5,064	-41.52%	42	86	128	-59.12%
Oct	31	0	1,242	78	1,320	-80.53%	35	2	37	-83.93%
Nov	22	5,770	1,970	7,831	9,801	96.61%	57	186	243	38.09%
Dec	45	4,000	5,203	3,238	8,441	730.81%	163	116	280	672.44%
2003 Jan	109	2,040	2,626	4,699	7,325	180.33%	76	119	195	107.23%
Feb	132	0	2,358	2,914	5,272	36.09%	72	65	137	0.95%
Mar	123	4,842	5,213	8,655	13,868	1399.24%	145	189	334	876.14%
Apr	31	1,000	114	2,502	2,616	3014.29%	2	59	61	1923.88%
May	58	0	185	1,965	2,150	168.41%	4	38	42	50.31%
Jun	44	8,258	4,008	7,565	11,573	303.52%	104	155	259	180.33%
Jul	122	0	850	761	1,611	17.16%	25	18	43	12.84%
Aug	141	0	0	4,402	4,402	81.30%	0	106	106	49.90%
Sep	56	2,585	1,699	2,181	3,880	-23.38%	45	49	93	-26.88%
Oct	8	1,500	48	1,515	1,563	18.41%	1	35	36	-1.49%
Nov	32	0	20	542	562	-94.27%	1	13	13	-94.48%
Dec	23	0	192	403	595	-92.95%	5	10	15	-94.75%
2003 Total	879	20,225	17,313	38,104	55,417	39.96%	480	855	1,335	12.77%

2.3.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	8.76%	3.07%	88.18%	6,225	6,036	12,261		202	177	379	
1999 Total	15.88%	1.70%	82.43%	3,508	9,209	12,717	3.72%	145	345	490	29.35%
2000 Total	24.80%	11.98%	63.23%	4,645	4,037	8,682	-31.73%	236	191	426	-13.00%
2001 Total	28.73%	21.67%	49.60%	6,079	4,522	10,601	22.10%	253	158	410	-3.78%
2002 Total	56.08%	5.51%	38.41%	7,383	7,285	14,668	38.36%	232	155	388	-5.44%
2003 1. Quarter	43.98%	5.13%	50.89%	9,007	11,693	20,700	397.24%	263	249	512	196.03%
2. Quarter	45.06%	18.62%	36.31%	9,213	12,455	21,668	504.58%	275	271	546	354.05%
3. Quarter	51.21%	3.88%	44.91%	8,157	13,212	21,369	148.51%	247	295	542	127.87%
4. Quarter	44.49%	30.88%	24.63%	846	3,953	4,799	-67.28%	24	95	119	-69.43%
2002 Jan	20.51%	20.09%	59.40%	6,824	3,836	10,660	24.10%	279	134	413	-1.38%
Feb	71.30%	23.18%	5.52%	6,873	3,648	10,521	-9.22%	281	127	408	-26.37%
Mar	41.35%	0.00%	58.65%	3,831	332	4,163	-28.21%	161	12	173	-32.94%
Apr	50.00%	0.00%	50.00%	3,789	76	3,865	-37.34%	160	3	163	-40.72%
May	4.00%	0.00%	96.00%	4,430	151	4,581	-35.18%	182	5	188	-40.10%
Jun	30.14%	0.00%	69.86%	2,090	1,494	3,584	-44.16%	73	47	120	-56.54%
Jul	54.40%	0.00%	45.60%	2,307	1,901	4,208	-52.24%	80	56	136	-63.39%
Aug	39.70%	0.00%	60.30%	2,828	1,709	4,537	-47.51%	96	45	140	-61.62%
Sep	50.00%	6.12%	43.88%	4,128	4,471	8,599	-22.05%	130	108	238	-44.98%
Oct	50.00%	0.00%	50.00%	3,824	4,539	8,363	-39.78%	123	109	232	-56.30%
Nov	50.62%	6.22%	43.15%	3,858	4,373	8,231	-47.02%	124	104	228	-61.38%
Dec	82.40%	0.00%	17.60%	7,383	7,285	14,668	38.36%	232	155	388	-5.44%
2003 Jan	44.48%	3.95%	51.56%	8,678	7,326	16,004	50.13%	268	160	428	3.72%
Feb	26.30%	0.00%	73.70%	7,960	9,718	17,678	68.03%	242	214	456	11.71%
Mar	50.42%	7.68%	41.90%	9,007	11,693	20,700	397.24%	263	249	512	196.03%
Apr	41.44%	17.39%	41.17%	8,987	12,151	21,138	446.91%	262	261	523	221.87%
May	31.86%	0.00%	68.14%	8,927	12,322	21,249	363.85%	261	266	527	180.61%
Jun	48.34%	22.36%	29.30%	9,213	12,455	21,668	504.58%	275	271	546	354.05%
Jul	40.04%	2.48%	57.48%	9,293	12,655	21,948	421.58%	277	276	553	305.98%
Aug	66.58%	7.80%	25.61%	9,243	14,430	23,673	421.78%	275	319	594	323.87%
Sep	38.42%	0.00%	61.58%	8,157	13,212	21,369	148.51%	247	295	542	127.87%
Oct	50.00%	47.98%	2.02%	8,171	11,710	19,881	137.73%	248	260	508	119.04%
Nov	41.99%	0.00%	58.01%	8,171	11,672	19,843	141.08%	248	259	507	122.27%
Dec	32.35%	15.13%	52.52%	846	3,953	4,799	-67.28%	24	95	119	-69.43%
2003 Total	45.62%	10.14%	44.24%	846	3,953	4,799	-67.28%	24	95	119	-69.43%

2.3.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1998 Total	1,301	1,076	1,180	44,266,706	42,782,544	87,049,240	
1999 Total	1,451	1,382	1,408	44,154,965	68,829,597	112,984,562	29.79%
2000 Total	1,726	1,494	1,588	43,081,752	54,629,627	97,711,379	-13.52%
2001 Total	1,482	1,750	1,618	32,405,953	39,436,738	71,842,691	-26.47%
2002 Total	849	1,300	1,123	13,226,485	31,227,130	44,453,615	-38.12%
2003 1. Quarter	515	2,585	1,787	5,249,271	42,052,373	47,301,644	411.65%
2. Quarter	368	1,018	847	1,586,102	12,250,434	13,836,536	163.19%
3. Quarter	317	1,276	1,029	808,752	9,372,121	10,180,873	-34.21%
4. Quarter	1,265	430	510	328,926	1,057,895	1,386,821	-90.42%
2002 Jan	3,035	1,348	2,162	3,824,707	1,824,131	5,648,838	311.82%
Feb	429	888	770	428,075	2,553,719	2,981,794	-79.76%
Mar	559	830	664	316,886	297,315	614,201	-73.17%
Apr	2,216	1,293	1,579	57,603	75,004	132,607	-88.81%
May	1,711	2,069	1,754	1,206,083	198,670	1,404,753	-21.53%
Jun	1,184	1,372	1,297	1,356,035	2,363,898	3,719,933	-25.71%
Jul	1,158	2,834	2,520	297,516	3,167,877	3,465,393	-60.57%
Aug	508	3,063	2,337	350,272	5,324,302	5,674,574	22.90%
Sep	841	1,426	1,251	1,273,910	5,061,265	6,335,175	-58.09%
Oct	524	1,234	566	650,358	96,280	746,638	-92.02%
Nov	431	854	769	848,300	6,684,399	7,532,699	23.03%
Dec	503	1,106	734	2,616,740	3,580,270	6,197,010	322.15%
2003 Jan	1,053	3,487	2,614	2,764,527	16,383,140	19,147,667	238.97%
Feb	293	2,308	1,407	691,594	6,726,963	7,418,557	148.80%
Mar	344	2,189	1,495	1,793,150	18,942,270	20,735,420	3276.00%
Apr	1,789	2,611	2,575	203,940	6,531,690	6,735,630	4979.39%
May	597	711	702	110,400	1,397,845	1,508,245	7.37%
Jun	317	571	483	1,271,762	4,320,899	5,592,661	50.34%
Jul	136	1,548	803	115,548	1,178,359	1,293,907	-62.66%
Aug		1,650	1,650	0	7,262,935	7,262,935	27.99%
Sep	408	427	419	693,204	930,827	1,624,031	-74.36%
Oct	214	321	318	10,276	486,450	496,726	-33.47%
Nov	493	182	193	9,860	98,492	108,352	-98.56%
Dec	1,608	1,174	1,314	308,790	472,953	781,743	-87.39%
2003 Total	461	1,699	1,312	7,973,051	64,732,823	72,705,874	63.55%

2.4 Dow Jones STOXX 50 Futures

2.4.1 Traded Contracts

	Trades	Traded Contracts		Volume in EUR million	
		Total	Change YoY	Total	Change YoY
1998 Total	5,933	94,771		2,930	
1999 Total	19,087	326,136	244.13%	12,482	326.07%
2000 Total	31,305	355,801	9.10%	17,465	39.92%
2001 Total	41,815	452,830	27.27%	16,774	-3.95%
2002 Total	53,854	690,719	52.53%	19,785	17.94%
2003 1. Quarter	36,556	295,406	145.16%	6,492	49.26%
2. Quarter	35,139	244,989	89.27%	5,819	40.31%
3. Quarter	24,323	212,978	-10.59%	5,302	-14.45%
4. Quarter	24,027	216,734	6.99%	5,568	9.40%
2002 Jan	3,534	26,013	143.50%	933	93.14%
Feb	3,544	26,260	104.96%	920	66.69%
Mar	3,878	68,224	33.08%	2,496	20.92%
Apr	3,274	22,036	73.87%	787	51.88%
May	3,341	20,176	59.33%	696	28.85%
Jun	5,446	87,229	47.66%	2,663	8.67%
Jul	5,986	67,421	306.15%	1,845	185.40%
Aug	3,391	37,642	48.35%	1,039	9.89%
Sep	6,644	133,138	28.05%	3,314	0.74%
Oct	5,059	50,878	24.41%	1,274	-9.51%
Nov	4,252	38,259	13.81%	1,000	-18.35%
Dec	5,505	113,443	54.98%	2,816	6.22%
2003 Jan	7,141	49,611	90.72%	1,165	24.80%
Feb	8,001	53,857	105.09%	1,170	27.10%
Mar	21,414	191,938	181.34%	4,157	66.58%
Apr	11,980	57,459	160.75%	1,309	66.31%
May	11,959	56,824	181.64%	1,308	87.81%
Jun	11,200	130,706	49.84%	3,202	20.21%
Jul	8,498	44,701	-33.70%	1,078	-41.56%
Aug	6,625	37,053	-1.56%	919	-11.56%
Sep	9,200	131,224	-1.44%	3,306	-0.27%
Oct	8,834	51,891	1.99%	1,296	1.77%
Nov	6,789	32,680	-14.58%	837	-16.25%
Dec	8,404	132,163	16.50%	3,434	21.95%
2003 Total	120,045	970,107	40.45%	23,182	17.17%

2.4.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1998 Total	48.59%	12.11%	39.30%	13,113		439	
1999 Total	55.84%	25.64%	18.52%	20,302	54.82%	969	120.62%
2000 Total	39.37%	32.95%	27.68%	20,614	1.54%	946	-2.39%
2001 Total	36.25%	34.15%	29.60%	23,565	14.32%	878	-7.24%
2002 Total	50.50%	26.63%	22.87%	38,012	61.31%	915	4.19%
2003 1. Quarter	50.13%	19.42%	30.45%	39,573	62.25%	826	-8.22%
2. Quarter	37.85%	25.49%	36.66%	35,416	35.97%	847	6.43%
3. Quarter	40.31%	23.23%	36.46%	34,690	-15.65%	831	-12.65%
4. Quarter	40.25%	25.59%	34.16%	33,644	-11.49%	889	-2.82%
2002 Jan	33.27%	37.86%	28.87%	26,233	26.38%	937	-1.05%
Feb	39.58%	23.43%	36.98%	27,634	26.94%	984	10.38%
Mar	50.10%	35.73%	14.16%	24,390	27.33%	900	17.72%
Apr	42.91%	19.61%	37.48%	25,799	26.61%	905	3.32%
May	29.43%	20.35%	50.23%	27,617	25.40%	927	-1.02%
Jun	52.41%	28.25%	19.35%	26,047	32.01%	796	-1.13%
Jul	44.58%	21.10%	34.32%	29,738	44.54%	816	0.64%
Aug	38.87%	35.73%	25.40%	36,750	45.30%	1,007	9.55%
Sep	59.63%	24.52%	15.85%	41,127	26.94%	952	-12.13%
Oct	52.88%	11.41%	35.71%	47,752	30.28%	1,222	-4.09%
Nov	54.39%	15.45%	30.16%	46,902	25.77%	1,248	-6.35%
Dec	55.24%	33.92%	10.84%	38,012	61.31%	915	4.19%
2003 Jan	58.90%	18.81%	22.28%	48,170	83.62%	1,083	15.51%
Feb	51.60%	19.81%	28.59%	47,499	71.89%	1,021	3.79%
Mar	47.46%	19.47%	33.08%	39,573	62.25%	826	-8.22%
Apr	36.29%	20.61%	43.09%	39,478	53.02%	908	0.39%
May	32.70%	25.81%	41.49%	43,665	58.11%	1,016	9.62%
Jun	40.77%	27.50%	31.73%	35,416	35.97%	847	6.43%
Jul	35.23%	15.73%	49.04%	40,044	34.66%	985	20.81%
Aug	37.10%	22.13%	40.77%	39,968	8.76%	996	-1.08%
Sep	42.94%	26.09%	30.96%	34,690	-15.65%	831	-12.65%
Oct	28.25%	27.01%	44.74%	36,341	-23.90%	923	-24.53%
Nov	26.29%	30.01%	43.70%	37,559	-19.92%	967	-22.47%
Dec	48.41%	23.94%	27.65%	33,644	-11.49%	889	-2.82%
2003 Total	42.67%	23.17%	34.17%	33,644	-11.49%	889	-2.82%

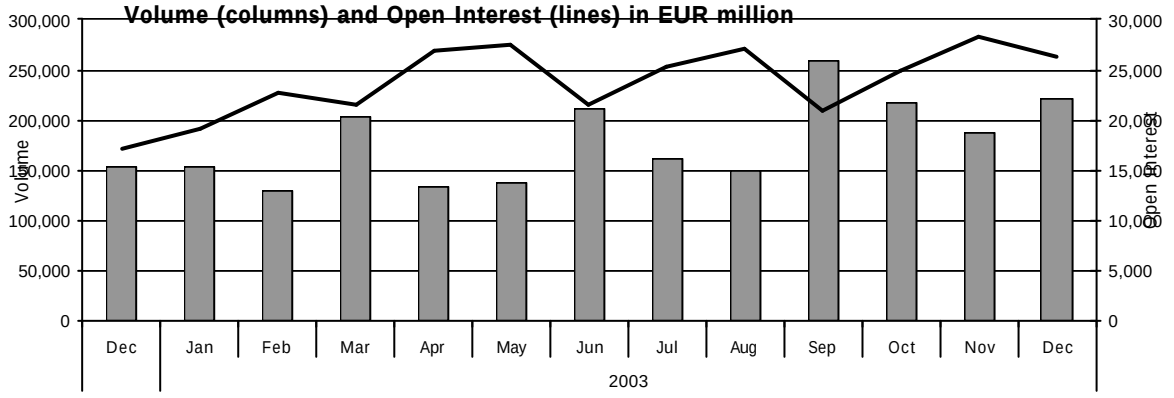
2.6.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1996 Total	207	126	164	2,555,736,593	1,725,640,321	4,281,376,914	-
1997 Total	479	332	401	7,112,164,352	5,540,509,743	12,652,674,095	195.53%
1998 Total	753	671	709	10,561,443,348	10,676,848,844	21,238,292,193	67.86%
1999 Total	731	487	608	11,808,374,759	8,009,914,482	19,818,289,241	-6.69%
2000 Total	823	625	712	11,599,887,934	11,150,202,090	22,750,090,024	14.79%
2001 Total	683	785	735	14,753,920,818	17,671,077,593	32,424,998,411	42.53%
2002 Total	634	774	704	13,859,580,599	17,155,650,850	31,015,231,449	-4.35%
2003 1. Quarter	600	876	746	2,964,228,761	4,877,920,691	7,842,149,452	7.24%
2. Quarter	643	432	531	3,215,314,410	2,464,277,322	5,679,591,732	-12.47%
3. Quarter	633	427	517	2,817,567,377	2,428,486,861	5,246,054,238	-46.34%
4. Quarter	738	388	550	3,480,937,265	2,118,030,037	5,598,967,302	-24.72%
2002 Jan	789	645	716	1,393,939,735	1,187,512,038	2,581,451,773	43.10%
Feb	597	608	602	1,273,625,056	1,174,517,057	2,448,142,113	62.60%
Mar	721	475	605	1,433,521,414	849,307,701	2,282,829,115	-29.96%
Apr	592	516	550	927,963,046	982,765,206	1,910,728,252	-14.76%
May	577	605	592	918,772,600	1,074,033,603	1,992,806,203	-7.11%
Jun	492	704	614	880,036,699	1,705,326,697	2,585,363,396	43.24%
Jul	568	1,005	785	1,405,151,142	2,467,461,977	3,872,613,119	102.19%
Aug	634	940	781	1,163,478,695	1,584,046,361	2,747,525,056	-5.48%
Sep	665	1,172	926	1,098,283,866	2,057,492,519	3,155,776,385	-41.38%
Oct	662	949	788	1,458,096,928	1,634,943,664	3,093,040,592	-25.37%
Nov	685	745	714	1,182,160,746	1,173,355,719	2,355,516,465	-29.36%
Dec	637	969	814	724,550,672	1,264,888,308	1,989,438,980	0.52%
2003 Jan	625	985	824	983,214,405	1,917,878,757	2,901,093,162	12.38%
Feb	607	794	704	852,219,234	1,187,674,136	2,039,893,370	-16.68%
Mar	575	835	710	1,128,795,122	1,772,367,798	2,901,162,920	27.09%
Apr	599	427	509	1,022,379,962	808,235,236	1,830,615,198	-4.19%
May	591	471	521	845,560,747	935,444,081	1,781,004,828	-10.63%
Jun	723	395	560	1,347,373,701	720,598,005	2,067,971,706	-20.01%
Jul	603	371	472	895,573,711	717,583,276	1,613,156,987	-58.34%
Aug	660	400	517	830,608,519	615,142,697	1,445,751,216	-47.38%
Sep	638	495	558	1,091,385,147	1,095,760,888	2,187,146,035	-30.69%
Oct	661	420	531	1,211,920,073	903,619,326	2,115,539,399	-31.60%
Nov	774	373	556	1,296,823,061	746,683,157	2,043,506,218	-13.25%
Dec	805	359	574	972,194,131	467,727,554	1,439,921,685	-27.62%
2003 Total	653	531	587	12,478,047,813	11,888,714,911	24,366,762,724	-21.44%

2.7 DAX® Futures

2.7.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts		Volume in EUR million	
		in Contracts	Total	Change YoY	Total	Change YoY
1996 Total	1,369,625		5,452,505	-	718,455	-
1997 Total	2,023,490		6,623,287	21.47%	1,241,785	72.84%
1998 Total	2,916,959	0	6,937,139	4.74%	1,773,058	41.03%
1999 Total	4,355,313	0	12,876,982	85.62%	1,718,257	-3.09%
2000 Total	5,170,702	0	11,524,330	-10.50%	2,067,437	20.32%
2001 Total	7,755,826	0	14,686,359	27.44%	2,013,756	-2.60%
2002 Total	11,735,387	426,938	19,996,503	36.16%	2,006,553	-0.36%
2003 1. Quarter	4,276,779	180,623	7,367,270	86.10%	487,810	-4.17%
2. Quarter	3,662,131	154,279	6,422,422	49.96%	481,880	-5.98%
3. Quarter	3,695,265	569,042	6,608,683	9.03%	569,452	4.68%
4. Quarter	3,692,506	532,377	6,782,843	19.12%	626,368	42.04%
2002 Jan	702,439	0	1,155,038	42.46%	149,430	11.78%
Feb	733,732	1,394	1,261,250	21.49%	154,447	-7.71%
Mar	731,078	14,751	1,542,476	-9.97%	205,182	-19.09%
Apr	732,962	27,722	1,218,410	26.19%	159,079	10.83%
May	737,738	26,685	1,173,716	21.06%	145,293	-2.77%
Jun	969,102	36,323	1,890,590	57.80%	208,140	14.52%
Jul	1,299,412	58,132	2,029,912	99.03%	201,984	35.02%
Aug	1,065,781	54,565	1,597,369	33.04%	147,129	-9.97%
Sep	1,293,653	46,712	2,433,836	21.00%	194,878	-9.29%
Oct	1,490,092	68,212	2,152,960	44.17%	159,765	-7.07%
Nov	1,043,136	57,632	1,582,939	28.03%	127,866	-16.90%
Dec	936,262	34,810	1,958,007	90.23%	153,360	17.28%
2003 Jan	1,435,701	68,916	2,113,291	82.96%	153,748	2.89%
Feb	1,263,978	53,038	2,009,572	59.33%	131,063	-15.14%
Mar	1,577,100	58,669	3,244,407	110.34%	203,000	-1.06%
Apr	1,217,472	55,075	1,902,894	56.18%	133,017	-16.38%
May	1,202,384	55,027	1,884,091	60.52%	137,863	-5.11%
Jun	1,242,275	44,177	2,635,437	39.40%	211,000	1.37%
Jul	1,240,805	72,890	1,932,076	-4.82%	161,835	-19.88%
Aug	1,054,098	93,447	1,730,473	8.33%	149,306	1.48%
Sep	1,400,362	402,705	2,946,134	21.05%	258,311	32.55%
Oct	1,510,056	84,986	2,480,230	15.20%	217,451	36.11%
Nov	1,198,522	69,296	2,015,652	27.34%	187,979	47.01%
Dec	983,928	378,095	2,286,961	16.80%	220,937	44.06%
2003 Total	15,326,681	1,436,321	27,181,218	35.93%	2,165,511	7.92%



DAX® Futures

2.7.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1996 Total	40.04%	23.71%	36.25%	95,492	-		
1997 Total	44.64%	23.30%	32.06%	72,632	-23.94%	15,900	
1998 Total	48.07%	21.57%	30.36%	55,492	-23.60%	14,372	-9.62%
1999 Total	47.18%	26.33%	26.49%	134,707	142.75%	23,680	64.77%
2000 Total	40.57%	29.61%	29.82%	160,198	18.92%	26,051	10.01%
2001 Total	40.41%	25.25%	34.34%	123,748	-22.75%	16,058	-38.36%
2002 Total	44.84%	21.45%	33.71%	236,798	91.36%	17,197	7.09%
2003 1. Quarter	48.74%	20.34%	30.92%	352,900	74.87%	21,528	-20.94%
2. Quarter	49.79%	19.62%	30.59%	266,758	56.15%	21,533	14.00%
3. Quarter	46.00%	22.17%	31.83%	257,052	13.83%	21,009	31.74%
4. Quarter	45.47%	23.43%	31.10%	263,794	11.40%	26,351	53.23%
2002 Jan	41.00%	23.69%	35.31%	155,738	-19.98%	20,005	-39.61%
Feb	40.47%	22.19%	37.33%	196,367	-40.46%	24,880	-51.58%
Mar	45.79%	19.37%	34.84%	201,805	-43.29%	27,229	-47.47%
Apr	43.29%	21.09%	35.62%	246,324	-33.09%	31,173	-46.09%
May	42.49%	21.52%	35.99%	256,521	-33.04%	30,861	-47.67%
Jun	43.19%	20.17%	36.64%	170,835	31.65%	18,888	-4.86%
Jul	41.72%	23.46%	34.82%	204,448	46.23%	19,018	-7.69%
Aug	45.53%	22.09%	32.39%	217,190	34.59%	20,223	-3.68%
Sep	48.60%	17.86%	33.54%	225,829	56.86%	15,947	2.70%
Oct	45.74%	24.34%	29.92%	232,109	40.98%	18,507	-1.86%
Nov	47.93%	22.73%	29.34%	235,657	33.82%	19,800	-9.86%
Dec	47.68%	20.32%	32.00%	236,798	91.36%	17,197	7.09%
2003 Jan	45.97%	23.08%	30.96%	278,119	78.58%	19,190	-4.07%
Feb	50.07%	20.01%	29.92%	358,453	82.54%	22,803	-8.35%
Mar	49.71%	18.76%	31.52%	352,900	74.87%	21,528	-20.94%
Apr	49.38%	19.48%	31.14%	368,192	49.47%	27,001	-13.38%
May	47.89%	20.79%	31.32%	366,338	42.81%	27,453	-11.04%
Jun	51.45%	18.88%	29.67%	266,758	56.15%	21,533	14.00%
Jul	46.61%	20.70%	32.69%	290,377	42.03%	25,258	32.81%
Aug	43.24%	23.83%	32.93%	309,664	42.58%	27,034	33.68%
Sep	47.22%	22.16%	30.62%	257,052	13.83%	21,009	31.74%
Oct	41.45%	25.65%	32.91%	273,141	17.68%	24,993	35.05%
Nov	45.07%	24.52%	30.40%	301,139	27.79%	28,225	42.55%
Dec	50.19%	20.06%	29.75%	263,794	11.40%	26,351	53.23%
2003 Total	47.51%	21.39%	31.11%	263,794	11.40%	26,351	53.23%

2.8 TecDAX® Options

2.8.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2003 1. Quarter	3	0	12	28	40		0	0	0	
2. Quarter	72	0	533	230	763		2	1	3	
3. Quarter	414	0	3,686	2,128	5,814		20	10	30	
4. Quarter	887	0	5,628	1,232	6,860		33	7	40	
Mar	3	0	12	28	40		0	0	0	
Apr	24	0	180	130	310		1	0	1	
May	27	0	177	40	217		1	0	1	
Jun	21	0	176	60	236		1	0	1	
Jul	15	0	31	40	71		0	0	0	
Aug	51	0	73	400	473		0	2	2	
Sep	348	0	3,582	1,688	5,270		20	8	28	
Oct	201	0	1,009	683	1,692		6	4	9	
Nov	455	0	3,242	288	3,530		19	1	21	
Dec	231	0	1,377	261	1,638		8	1	10	
2003 Total	1,376	0	9,859	3,618	13,477		56	18	73	

2.8.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2003 1. Quarter	50.00%	0.00%	50.00%	12	28	40		0	0	0	
2. Quarter	15.20%	0.00%	84.80%	293	131	424		1	1	2	
3. Quarter	7.31%	16.18%	76.51%	2,895	1,143	4,038		16	6	22	
4. Quarter	3.73%	31.65%	64.62%	5,923	943	6,866		34	5	39	
Mar	50.00%	0.00%	50.00%	12	28	40		0	0	0	
Apr	20.00%	0.00%	80.00%	91	102	193		0	0	1	
May	17.74%	0.00%	82.26%	254	102	356		1	0	1	
Jun	6.57%	0.00%	93.43%	293	131	424		1	1	2	
Jul	28.87%	0.00%	71.13%	204	131	335		1	1	1	
Aug	45.77%	0.00%	54.23%	231	171	402		1	1	2	
Sep	3.57%	17.85%	78.59%	2,895	1,143	4,038		16	6	22	
Oct	5.91%	25.00%	69.09%	3,685	1,586	5,271		20	8	28	
Nov	3.35%	32.20%	64.45%	6,148	1,611	7,759		35	8	43	
Dec	2.32%	37.33%	60.35%	5,923	943	6,866		34	5	39	
2003 Total	6.06%	23.12%	70.83%	5,923	943	6,866		34	5	39	

2.8.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2003 1. Quarter	230	319	292	2,760	8,932	11,692	
2. Quarter	259	296	270	138,139	68,012	206,151	
3. Quarter	554	308	464	2,040,888	655,500	2,696,388	
4. Quarter	443	375	431	2,495,641	462,332	2,957,973	
Mar	230	319	292	2,760	8,932	11,692	
Apr	220	284	247	39,557	36,942	76,499	
May	260	304	268	45,958	12,140	58,098	
Jun	299	316	303	52,624	18,930	71,554	
Jul	450	331	383	13,954	13,237	27,191	
Aug	563	53	131	41,124	21,067	62,191	
Sep	554	368	495	1,985,810	621,196	2,607,006	
Oct	330	410	362	333,043	279,870	612,913	
Nov	508	260	487	1,645,337	74,746	1,720,083	
Dec	376	413	382	517,261	107,716	624,977	
2003 Total	474	330	436	4,677,428	1,194,776	5,872,204	

2.9 TecDAX® Futures

2.9.1 Traded Contracts

	Trades	Traded Contracts		Volume in EUR million	
		Total	Change YoY	Total	Change YoY
2003 1. Quarter	154	1,296		4	
2. Quarter	2,276	34,225		143	
3. Quarter	3,448	64,677		338	
4. Quarter	4,188	81,756		441	
Mar	154	1,296		4	
Apr	737	4,804		18	
May	712	4,676		18	
Jun	827	24,745		107	
Jul	518	5,340		24	
Aug	706	7,893		38	
Sep	2,224	51,444		276	
Oct	1,322	17,450		93	
Nov	1,375	14,419		81	
Dec	1,491	49,887		268	
2003 Total	10,066	181,954		926	

2.9.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
2003 1. Quarter	7.29%	31.56%	61.15%	927		3	
2. Quarter	27.82%	32.82%	39.35%	7,337		31	
3. Quarter	25.80%	25.47%	48.73%	14,110		68	
4. Quarter	20.69%	41.15%	38.15%	16,412		89	
Mar	7.29%	31.56%	61.15%	927		3	
Apr	15.32%	27.77%	56.91%	4,007		16	
May	8.30%	29.03%	62.67%	5,438		22	
Jun	33.94%	34.52%	31.54%	7,337		31	
Jul	15.96%	36.59%	47.45%	8,674		40	
Aug	17.13%	23.13%	59.74%	11,624		61	
Sep	28.16%	24.67%	47.17%	14,110		68	
Oct	16.18%	31.28%	52.53%	14,380		81	
Nov	13.91%	41.32%	44.76%	15,449		86	
Dec	24.23%	44.56%	31.21%	16,412		89	
2003 Total	23.76%	33.94%	42.30%	16,412		89	

2.10 NEMAX 50® Option

2.10.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2000 Total	14,315	0	287,612	185,685	473,297		1,479	890	2,369	
2001 Total	34,850	0	1,127,866	598,385	1,726,251	264.73%	2,506	998	3,504	47.89%
2002 Total	7,075	66,170	410,554	223,641	634,195	-63.26%	454	217	671	-80.86%
2003 1. Quarter	62	0	3,103	1,772	4,875	-98.52%	2	1	2	-99.42%
2. Quarter	440	0	9,437	21,334	30,771	-80.85%	4	11	15	-90.88%
3. Quarter	85	0	4,448	3,955	8,403	-90.95%	3	2	5	-91.94%
4. Quarter	49	0	4,172	748	4,920	-90.32%	2	0	3	-91.98%
2002 Jan	1,377	0	67,744	27,501	95,245	-43.85%	108	33	141	-77.23%
Feb	1,188	17,700	66,460	59,464	125,924	-9.90%	84	59	143	-68.35%
Mar	1,173	15,220	62,241	46,438	108,679	-32.69%	81	47	128	-63.86%
Apr	556	18,500	42,890	17,806	60,696	-60.84%	48	17	65	-77.98%
May	545	4,750	20,763	21,181	41,944	-69.93%	26	22	48	-83.91%
Jun	770	0	35,127	22,890	58,017	-68.52%	28	20	48	-87.55%
Jul	511	0	47,184	5,716	52,900	-70.57%	32	3	35	-87.38%
Aug	313	0	21,416	6,975	28,391	-78.53%	14	4	18	-90.49%
Sep	199	0	7,949	3,614	11,563	-89.48%	6	2	8	-94.47%
Oct	255	0	16,384	8,945	25,329	-78.60%	10	7	17	-88.17%
Nov	95	0	9,733	291	10,024	-92.65%	5	0	5	-97.14%
Dec	93	10,000	12,663	2,820	15,483	-84.49%	11	3	14	-90.50%
2003 Jan	16	0	660	412	1,072	-98.87%	0	0	0	-99.67%
Feb	26	0	2,022	585	2,607	-97.93%	1	0	1	-99.03%
Mar	20	0	421	775	1,196	-98.90%	0	0	1	-99.59%
Apr	29	0	890	1,315	2,205	-96.37%	0	1	1	-98.44%
May	244	0	2,087	14,916	17,003	-59.46%	1	7	8	-82.67%
Jun	167	0	6,460	5,103	11,563	-80.07%	2	3	5	-88.83%
Jul	13	0	304	700	1,004	-98.10%	0	0	0	-98.60%
Aug	17	0	1,524	10	1,534	-94.60%	1	0	1	-94.81%
Sep	55	0	2,620	3,245	5,865	-49.28%	2	2	4	-57.30%
Oct	12	0	361	573	934	-96.31%	0	0	1	-96.89%
Nov	31	0	3,321	90	3,411	-65.97%	2	0	2	-62.73%
Dec	6	0	490	85	575	-96.29%	0	0	0	-97.33%
2003 Total	636	0	21,160	27,809	48,969	-92.28%	11	14	25	-96.28%

2.10.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2000 Total	20.27%	17.34%	62.39%	107,317	20,189	127,506		561	83	643	
2001 Total	18.99%	10.78%	70.23%	214,150	74,478	288,628	126.36%	421	134	555	-13.76%
2002 Total	16.88%	7.52%	75.60%	59,953	17,550	77,503	-73.15%	60	14	74	-86.63%
2003 1. Quarter	21.77%	0.01%	78.22%	55,401	16,334	71,735	-73.63%	56	13	69	-85.82%
2. Quarter	2.51%	1.50%	95.99%	30,087	10,538	40,625	-77.48%	25	6	31	-86.43%
3. Quarter	4.25%	18.29%	77.46%	29,377	10,361	39,738	-76.72%	26	6	32	-84.92%
4. Quarter	3.00%	12.21%	84.80%	2,601	182	2,783	-96.41%	2	0	3	-96.62%
2002 Jan	14.11%	4.27%	81.61%	238,162	80,998	319,160	49.59%	458	142	600	-38.14%
Feb	19.64%	4.30%	76.06%	263,288	118,486	381,774	43.01%	485	177	662	-42.10%
Mar	17.87%	4.14%	77.99%	190,023	82,020	272,043	-8.77%	360	129	489	-57.79%
Apr	11.98%	12.91%	75.11%	209,533	78,528	288,061	-17.18%	382	124	506	-59.62%
May	18.95%	5.81%	75.25%	208,234	82,628	290,862	-24.68%	379	124	503	-62.53%
Jun	18.54%	4.85%	76.61%	127,833	52,536	180,369	-32.71%	179	52	231	-70.43%
Jul	8.57%	8.55%	82.88%	160,105	47,864	207,969	-36.55%	201	48	249	-71.27%
Aug	16.51%	4.20%	79.30%	159,110	46,816	205,926	-43.78%	201	47	248	-72.65%
Sep	18.37%	9.63%	72.00%	137,362	33,298	170,660	-48.65%	178	34	212	-73.63%
Oct	31.21%	10.87%	57.92%	145,075	35,199	180,274	-54.15%	181	37	218	-75.38%
Nov	32.99%	8.57%	58.44%	144,995	35,063	180,058	-59.31%	181	37	218	-77.46%
Dec	5.89%	65.88%	28.23%	59,953	17,550	77,503	-73.15%	60	14	74	-86.63%
2003 Jan	10.35%	0.00%	89.65%	60,073	17,728	77,801	-75.62%	60	14	74	-87.60%
Feb	26.97%	0.02%	73.01%	59,607	17,768	77,375	-79.73%	60	14	74	-88.82%
Mar	20.69%	0.00%	79.31%	55,401	16,334	71,735	-73.63%	56	13	69	-85.82%
Apr	6.01%	13.61%	80.39%	55,901	15,149	71,050	-75.34%	56	13	69	-86.34%
May	1.25%	0.59%	98.16%	57,480	25,661	83,141	-71.42%	57	17	74	-85.36%
Jun	3.69%	0.54%	95.77%	30,087	10,538	40,625	-77.48%	25	6	31	-86.43%
Jul	0.20%	0.00%	99.80%	30,383	11,038	41,421	-80.08%	25	7	32	-87.25%
Aug	0.33%	46.41%	53.26%	31,707	11,028	42,735	-79.25%	26	7	33	-86.88%
Sep	5.97%	14.07%	79.97%	29,377	10,361	39,738	-76.72%	26	6	32	-84.92%
Oct	5.89%	18.79%	75.32%	29,718	10,734	40,452	-77.56%	26	7	32	-85.15%
Nov	1.47%	7.33%	91.20%	31,492	10,824	42,316	-76.50%	27	7	34	-84.65%
Dec	7.39%	30.43%	62.17%	2,601	182	2,783	-96.41%	2	0	3	-96.62%
2003 Total	4.77%	5.31%	89.91%	2,601	182	2,783	-96.41%	2	0	3	-96.62%

2.10.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2000 Total	327	395	354	93,952,174	73,363,849	167,316,023	
2001 Total	116	297	179	130,720,958	177,694,678	308,415,636	84.33%
2002 Total	58	154	92	23,869,910	34,478,513	58,348,423	-81.08%
2003 1. Quarter	26	141	68	81,889	249,548	331,437	-98.82%
2. Quarter	78	120	107	732,741	2,563,642	3,296,383	-83.18%
3. Quarter	18	49	32	79,258	192,775	272,033	-93.43%
4. Quarter	19	103	32	79,888	77,117	157,005	-97.59%
2002 Jan	91	106	96	6,189,873	2,908,241	9,098,114	-79.41%
Feb	75	85	79	4,964,222	5,024,744	9,988,966	-65.26%
Mar	72	98	83	4,471,178	4,536,124	9,007,302	-72.12%
Apr	74	110	84	3,168,512	1,950,916	5,119,428	-83.22%
May	53	246	151	1,109,209	5,205,406	6,314,615	-76.15%
Jun	36	302	141	1,250,365	6,908,009	8,158,374	-70.28%
Jul	27	80	33	1,281,544	456,358	1,737,902	-90.85%
Aug	34	75	44	723,201	521,163	1,244,364	-92.33%
Sep	15	288	100	119,417	1,040,046	1,159,463	-97.09%
Oct	21	428	165	341,260	3,829,615	4,170,875	-72.96%
Nov	14	280	22	140,681	81,462	222,143	-98.78%
Dec	9	715	137	110,448	2,016,429	2,126,877	-78.93%
2003 Jan	44	165	91	29,111	67,948	97,059	-98.93%
Feb	21	109	41	43,194	63,990	107,184	-98.93%
Mar	23	152	106	9,584	117,610	127,194	-98.59%
Apr	9	33	24	7,856	44,000	51,856	-98.99%
May	61	105	99	126,599	1,562,153	1,688,752	-73.26%
Jun	93	188	135	598,286	957,489	1,555,775	-80.93%
Jul	61	65	64	18,410	45,635	64,045	-96.31%
Aug	4	1,080	11	6,703	10,800	17,503	-98.59%
Sep	21	42	32	54,145	136,340	190,485	-83.57%
Oct	16	21	19	5,954	12,026	17,980	-99.57%
Nov	14	9	13	45,184	801	45,985	-79.30%
Dec	59	756	162	28,750	64,290	93,040	-95.63%
2003 Total	46	111	83	973,776	3,083,082	4,056,858	-93.05%

2.11 NEMAX 50® Future

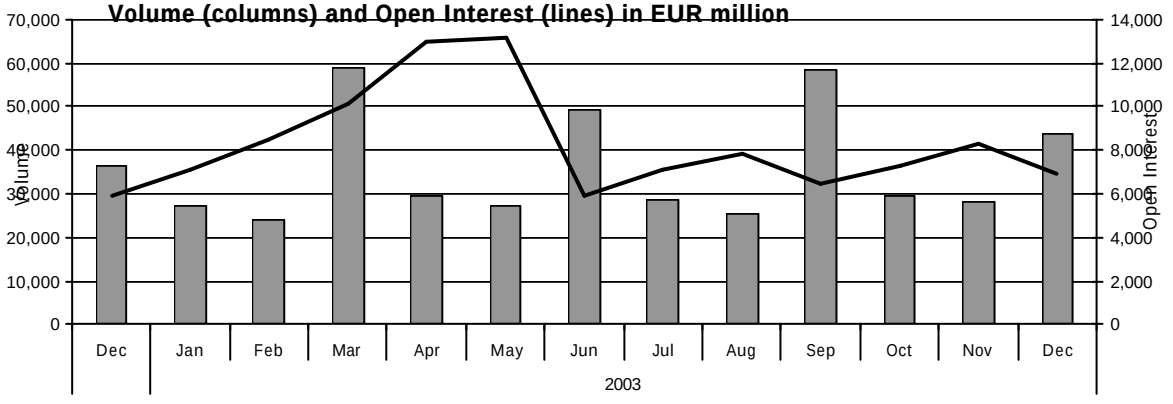
2.11.1 Traded Contracts

	Trades	Traded Contracts		Volume in EUR million	
		Total	Change YoY	Total	Change YoY
2000 Total	49,478	702,873		2,964	
2001 Total	173,238	5,409,482	669.62%	7,727	160.71%
2002 Total	86,607	4,704,283	-13.04%	3,501	-54.70%
2003 1. Quarter	4,340	393,298	-75.01%	141	-91.63%
2. Quarter	2,700	207,812	-84.64%	87	-91.49%
3. Quarter	1,179	86,568	-91.90%	48	-90.55%
4. Quarter	355	62,447	-91.20%	35	-87.66%
2002 Jan	14,492	405,665	38.59%	488	-36.77%
Feb	11,427	432,898	110.37%	438	-8.55%
Mar	13,070	735,156	45.69%	762	-14.51%
Apr	9,702	326,946	-16.70%	302	-51.89%
May	6,021	236,980	-43.27%	196	-74.47%
Jun	8,342	788,599	32.07%	528	-43.98%
Jul	7,347	365,408	21.73%	201	-44.52%
Aug	3,012	132,545	-63.14%	67	-83.54%
Sep	4,595	570,314	-14.09%	235	-56.05%
Oct	3,385	170,590	-57.90%	67	-83.30%
Nov	2,216	97,975	-78.83%	43	-92.40%
Dec	2,998	441,207	-45.36%	173	-82.28%
2003 Jan	1,824	118,296	-70.84%	45	-90.86%
Feb	1,074	61,163	-85.87%	21	-95.19%
Mar	1,442	213,839	-70.91%	76	-90.09%
Apr	525	26,265	-91.97%	10	-96.79%
May	723	35,774	-84.90%	14	-92.84%
Jun	1,452	145,773	-81.51%	64	-87.96%
Jul	239	8,210	-97.75%	4	-98.13%
Aug	183	4,072	-96.93%	2	-96.87%
Sep	757	74,286	-86.97%	42	-82.25%
Oct	117	5,790	-96.61%	3	-95.21%
Nov	75	2,755	-97.19%	2	-96.24%
Dec	163	53,902	-87.78%	30	-82.63%
2003 Total	8,574	750,125	-84.05%	311	-91.11%

2.13 SMI Futures

2.13.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts		Volume in CHF million	
		in Contracts	Total	Change YoY	Total	Change YoY
1997 Total			1,810,698		471,849	
1998 Total	154,947	0	4,445,396	145.51%	653,479	38.49%
1999 Total	747,664	0	6,515,036	46.56%	464,382	-28.94%
2000 Total	505,653	0	4,586,219	-29.61%	350,732	-24.47%
2001 Total	641,551	0	5,099,537	11.19%	344,431	-1.80%
2002 Total	1,250,206	77,554	7,019,626	37.65%	387,993	12.65%
2003 1. Quarter	636,411	71,201	2,596,798	98.69%	110,315	31.79%
2. Quarter	624,748	56,736	2,273,768	49.33%	105,942	11.88%
3. Quarter	643,535	181,013	2,177,410	-8.73%	112,153	-7.79%
4. Quarter	517,305	217,356	1,921,259	6.48%	101,745	15.65%
2002 Jan	62,196	0	316,941	39.74%	20,086	10.63%
Feb	71,944	0	335,573	67.50%	21,005	33.95%
Mar	65,244	155	654,447	0.12%	42,612	-9.94%
Apr	64,514	473	295,462	10.02%	19,574	2.22%
May	62,974	430	283,621	4.61%	18,691	-8.43%
Jun	125,026	524	943,583	57.54%	56,427	27.08%
Jul	152,689	10,506	786,790	190.44%	41,591	120.34%
Aug	119,550	6,029	582,867	66.17%	30,640	29.88%
Sep	160,736	8,615	1,015,966	12.76%	49,393	-4.85%
Oct	150,684	20,391	627,434	48.17%	30,120	17.23%
Nov	115,134	16,753	430,364	12.86%	21,558	-11.48%
Dec	99,515	13,678	746,578	35.09%	36,296	4.02%
2003 Jan	181,593	24,043	586,970	85.20%	27,132	35.08%
Feb	178,478	26,289	572,395	70.57%	24,031	14.40%
Mar	276,340	20,869	1,437,433	119.64%	59,152	38.82%
Apr	224,938	14,832	661,458	123.87%	29,320	49.79%
May	178,885	23,398	600,616	111.77%	27,354	46.35%
Jun	220,925	18,506	1,011,694	7.22%	49,267	-12.69%
Jul	219,943	24,381	583,960	-25.78%	28,675	-31.05%
Aug	174,503	17,336	494,127	-15.22%	25,218	-17.69%
Sep	249,089	139,296	1,099,323	8.20%	58,259	17.95%
Oct	205,647	27,789	569,903	-9.17%	29,557	-1.87%
Nov	177,376	29,885	535,808	24.50%	28,236	30.98%
Dec	134,282	159,682	815,548	9.24%	43,952	21.09%
2003 Total	2,421,999	526,306	8,969,235	27.77%	430,154	10.87%



SMI Futures

2.13.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in CHF million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1997 Total	18.46%	28.97%	52.57%	18,969		5,943	
1998 Total	44.41%	14.92%	40.68%	113,650	499.14%	8,148	37.11%
1999 Total	42.66%	21.80%	35.54%	123,273	8.47%	9,396	15.32%
2000 Total	40.04%	23.86%	36.10%	119,945	-2.70%	9,871	5.06%
2001 Total	34.75%	24.60%	40.64%	114,822	-4.27%	7,386	-25.17%
2002 Total	36.99%	24.41%	38.60%	128,012	11.49%	5,918	-19.88%
2003 1. Quarter	37.30%	22.70%	40.00%	252,425	62.00%	10,115	-2.16%
2. Quarter	39.08%	24.56%	36.35%	122,403	-15.95%	5,902	-31.72%
3. Quarter	36.18%	24.67%	39.15%	128,417	-6.43%	6,466	-0.28%
4. Quarter	38.77%	23.98%	37.24%	126,707	-1.02%	6,923	16.99%
2002 Jan	32.71%	29.26%	38.04%	124,190	-4.35%	7,733	-26.17%
Feb	29.22%	33.29%	37.49%	128,321	-10.95%	8,140	-26.82%
Mar	42.64%	19.64%	37.72%	155,816	23.34%	10,338	14.55%
Apr	32.83%	28.65%	38.52%	167,765	16.34%	10,989	3.94%
May	31.45%	29.22%	39.33%	176,532	7.46%	11,634	-5.66%
Jun	36.44%	20.57%	42.99%	145,627	-2.35%	8,644	-20.63%
Jul	36.07%	25.90%	38.03%	162,319	6.16%	8,435	-20.05%
Aug	34.67%	25.71%	39.62%	165,627	-0.99%	8,680	-21.24%
Sep	39.11%	20.45%	40.45%	137,244	1.46%	6,484	-19.78%
Oct	35.00%	27.22%	37.78%	151,904	-0.64%	7,497	-19.62%
Nov	36.30%	30.50%	33.20%	148,314	1.55%	7,576	-17.03%
Dec	43.79%	20.80%	35.40%	128,012	11.49%	5,918	-19.88%
2003 Jan	30.65%	30.67%	38.68%	162,159	30.57%	7,125	-7.87%
Feb	34.66%	25.94%	39.41%	206,555	60.97%	8,519	4.65%
Mar	41.06%	18.16%	40.78%	252,425	62.00%	10,115	-2.16%
Apr	36.17%	26.81%	37.02%	285,705	70.30%	12,965	17.99%
May	38.12%	29.27%	32.60%	282,409	59.98%	13,138	12.93%
Jun	41.55%	20.30%	38.14%	122,403	-15.95%	5,902	-31.72%
Jul	35.94%	26.89%	37.17%	139,050	-14.34%	7,086	-16.00%
Aug	33.76%	25.84%	40.40%	152,401	-7.99%	7,864	-9.40%
Sep	37.40%	22.96%	39.64%	128,417	-6.43%	6,466	-0.28%
Oct	32.82%	26.22%	40.96%	140,190	-7.71%	7,313	-2.46%
Nov	34.98%	26.36%	38.67%	157,135	5.95%	8,338	10.06%
Dec	45.43%	20.86%	33.71%	126,707	-1.02%	6,923	16.99%
2003 Total	37.79%	23.93%	38.28%	126,707	-1.02%	6,923	16.99%

2.14 HEX25 Options

2.14.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1999 Total	27	0	32	620	652		1	15	16	
2000 Total	1,313	2,200	23,406	27,520	50,926	7710.74%	697	812	1,509	9271.56%
2001 Total	246	0	3,145	2,908	6,053	-88.11%	57	57	114	-92.45%
2002 Total	3	0	14	0	14	-99.77%	0	0	0	-99.79%
2003 1. Quarter	0		0	0	0	-100.00%				
2. Quarter	0		0	0	0					
3. Quarter	2	0	300	0	300		3	0	3	
4. Quarter	18	5,450	5,950	878	6,828		88	13	101	
2002 Jan	2	0	9	0	9	-99.34%	0	0	0	-99.51%
Feb	1	0	5	0	5	-99.74%	0	0	0	-99.78%
Mar	0		0	0	0	-100.00%				
Apr	0		0	0	0	-100.00%				
May	0		0	0	0	-100.00%				
Jun	0		0	0	0	-100.00%				
Jul	0		0	0	0					
Aug	0		0	0	0	-100.00%				
Sep	0		0	0	0	-100.00%				
Oct	0		0	0	0	-100.00%				
Nov	0		0	0	0	-100.00%				
Dec	0		0	0	0	-100.00%				
2003 Jan	0		0	0	0	-100.00%				
Feb	0		0	0	0	-100.00%				
Mar	0		0	0	0					
Apr	0		0	0	0					
May	0		0	0	0					
Jun	0		0	0	0					
Jul	0		0	0	0					
Aug	2	0	300	0	300		3	0	3	
Sep	0		0	0	0					
Oct	6	3,200	3,800	0	3,800		55	0	55	
Nov	11	750	640	878	1,518		10	13	23	
Dec	1	1,500	1,510	0	1,510		24	0	24	
2003 Total	20	5,450	6,250	878	7,128	50814.29%	91	13	105	44193.01%

2.14.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1999 Total	4.22%	0.00%	95.78%	0	415	415		0	11	11	
2000 Total	37.55%	3.00%	59.45%	1,279	1,031	2,310	456.63%	32	25	57	433.27%
2001 Total	29.36%	0.00%	70.64%	4	40	44	-98.10%	0	1	1	-98.85%
2002 Total	50.00%	0.00%	50.00%	0	0	0	-100.00%	0	0	0	-100.00%
2003 1. Quarter				0	0	0		0	0	0	
2. Quarter				0	0	0		0	0	0	
3. Quarter	100.00%	0.00%	0.00%	0	0	0		0	0	0	
4. Quarter	48.90%	0.00%	51.10%	10	0	10		0	0	0	
2002 Jan	50.00%	0.00%	50.00%	5	0	5	-99.74%	0	0	0	-99.82%
Feb	50.00%	0.00%	50.00%	0	0	0	-100.00%	0	0	0	-100.00%
Mar				0	0	0	-100.00%	0	0	0	-100.00%
Apr				0	0	0	-100.00%	0	0	0	-100.00%
May				0	0	0	-100.00%	0	0	0	-100.00%
Jun				0	0	0	-100.00%	0	0	0	-100.00%
Jul				0	0	0	-100.00%	0	0	0	-100.00%
Aug				0	0	0	-100.00%	0	0	0	-100.00%
Sep				0	0	0	-100.00%	0	0	0	-100.00%
Oct				0	0	0	-100.00%	0	0	0	-100.00%
Nov				0	0	0	-100.00%	0	0	0	-100.00%
Dec				0	0	0	-100.00%	0	0	0	-100.00%
2003 Jan				0	0	0	-100.00%	0	0	0	-100.00%
Feb				0	0	0		0	0	0	
Mar				0	0	0		0	0	0	
Apr				0	0	0		0	0	0	
May				0	0	0		0	0	0	
Jun				0	0	0		0	0	0	
Jul				0	0	0		0	0	0	
Aug	100.00%	0.00%	0.00%	0	0	0		0	0	0	
Sep				0	0	0		0	0	0	
Oct	50.00%	0.00%	50.00%	2,500	0	2,500		38	0	38	
Nov	45.06%	0.00%	54.94%	2,500	860	3,360		38	13	51	
Dec	50.00%	0.00%	50.00%	10	0	10		0	0	0	
2003 Total	51.05%	0.00%	48.95%	10	0	10		0	0	0	

2.14.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1999 Total	322	400	397	10,312	248,210	258,522	
2000 Total	1,450	1,412	1,430	33,939,877	38,862,551	72,802,428	28061.02%
2001 Total	561	1,474	1,000	1,763,666	4,287,737	6,051,403	-91.69%
2002 Total	398		398	5,575	0	5,575	-99.91%
2003 1. Quarter				0	0	0	-100.00%
2. Quarter				0	0	0	
3. Quarter	3,306		3,306	991,800	0	991,800	
4. Quarter	603	184	549	3,587,510	161,860	3,749,370	
2002 Jan	508		508	4,575	0	4,575	-99.73%
Feb	200		200	1,000	0	1,000	-99.97%
Mar				0	0	0	-100.00%
Apr				0	0	0	-100.00%
May				0	0	0	-100.00%
Jun				0	0	0	-100.00%
Jul				0	0	0	
Aug				0	0	0	-100.00%
Sep				0	0	0	-100.00%
Oct				0	0	0	-100.00%
Nov				0	0	0	-100.00%
Dec				0	0	0	-100.00%
2003 Jan				0	0	0	-100.00%
Feb				0	0	0	-100.00%
Mar				0	0	0	
Apr				0	0	0	
May				0	0	0	
Jun				0	0	0	
Jul				0	0	0	
Aug	3,306		3,306	991,800	0	991,800	
Sep				0	0	0	
Oct	829		829	3,151,400	0	3,151,400	
Nov	369	184	262	236,000	161,860	397,860	
Dec	133		133	200,110	0	200,110	
2003 Total	733	184	665	4,579,310	161,860	4,741,170	84943.41%

2.15 HEX25 Futures

2.15.1 Traded Contracts

	Trades	Traded Contracts		Volume in EUR million	
		Total	Change YoY	Total	Change YoY
1999 Total	82	741		21	
2000 Total	5,730	109,822	14720.78%	3,153	15242.64%
2001 Total	2,753	74,819	-31.87%	1,222	-61.26%
2002 Total	1,297	44,524	-40.49%	650	-46.82%
2003 1. Quarter	196	6,606	-53.80%	78	-67.44%
2. Quarter	186	6,713	-36.79%	84	-46.99%
3. Quarter	314	9,054	-19.35%	129	-8.89%
4. Quarter	390	10,216	21.91%	157	44.90%
2002 Jan	77	1,464	-49.64%	24	-63.87%
Feb	82	1,171	-55.13%	19	-61.49%
Mar	197	11,663	-13.88%	198	-16.12%
Apr	139	1,689	-28.85%	28	-32.54%
May	74	998	-49.06%	16	-58.54%
Jun	178	7,933	-43.36%	116	-53.91%
Jul	78	2,123	-22.38%	28	-34.02%
Aug	66	2,165	-14.86%	26	-29.83%
Sep	133	6,938	-48.17%	87	-48.50%
Oct	52	495	-83.13%	6	-85.82%
Nov	73	618	-85.92%	8	-88.36%
Dec	148	7,267	-36.43%	95	-48.11%
2003 Jan	57	370	-74.73%	5	-79.47%
Feb	38	164	-85.99%	2	-89.92%
Mar	101	6,072	-47.94%	72	-63.84%
Apr	23	108	-93.61%	1	-95.34%
May	35	286	-71.34%	4	-77.54%
Jun	128	6,319	-20.35%	80	-31.37%
Jul	52	688	-67.59%	9	-68.14%
Aug	62	584	-73.03%	8	-69.91%
Sep	200	7,782	12.16%	112	29.12%
Oct	102	930	87.88%	14	141.87%
Nov	70	1,398	126.21%	22	169.33%
Dec	218	7,888	8.55%	121	28.52%
2003 Total	1,086	32,589	-26.81%	449	-30.96%

2.15.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Intererst in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1999 Total	4.52%	0.40%	95.07%	238		8	
2000 Total	49.68%	2.22%	48.11%	6,650	2694.12%	155	1878.25%
2001 Total	57.49%	2.47%	40.03%	5,022	-24.48%	80	-48.48%
2002 Total	46.70%	7.93%	45.38%	2,881	-42.63%	37	-53.85%
2003 1. Quarter	40.30%	14.58%	45.12%	2,958	-40.72%	32	-61.03%
2. Quarter	40.33%	13.45%	46.22%	2,990	-9.12%	38	-21.14%
3. Quarter	43.56%	9.53%	46.91%	3,267	9.74%	45	32.64%
4. Quarter	33.92%	10.34%	55.75%	2,038	-29.26%	31	-15.79%
2002 Jan	46.89%	9.70%	43.41%	5,227	-22.78%	84	-43.31%
Feb	52.90%	6.66%	40.44%	5,817	-14.86%	96	-20.01%
Mar	46.24%	5.48%	48.28%	4,990	-3.18%	83	0.33%
Apr	54.26%	6.42%	39.31%	4,428	-31.34%	70	-43.75%
May	52.45%	5.76%	41.78%	4,123	-38.89%	63	-50.58%
Jun	45.22%	8.43%	46.35%	3,290	-45.40%	48	-53.10%
Jul	52.47%	0.52%	47.01%	3,660	-41.38%	46	-53.38%
Aug	51.32%	1.59%	47.09%	3,541	-35.94%	45	-42.66%
Sep	46.62%	9.23%	44.15%	2,977	-43.87%	34	-49.21%
Oct	52.12%	2.12%	45.76%	2,850	-56.37%	36	-62.81%
Nov	57.20%	4.85%	37.94%	2,764	-60.54%	38	-64.95%
Dec	41.19%	15.27%	43.54%	2,881	-42.63%	37	-53.85%
2003 Jan	52.84%	2.97%	44.19%	2,908	-44.37%	35	-58.55%
Feb	65.85%	3.66%	30.49%	2,873	-50.61%	32	-66.19%
Mar	38.85%	15.58%	45.58%	2,958	-40.72%	32	-61.03%
Apr	51.85%	0.00%	48.15%	3,000	-32.25%	37	-46.76%
May	41.08%	18.01%	40.91%	2,973	-27.89%	36	-42.81%
Jun	40.10%	13.48%	46.42%	2,990	-9.12%	38	-21.14%
Jul	47.53%	0.00%	52.47%	3,475	-5.05%	46	-0.45%
Aug	47.09%	0.00%	52.91%	3,156	-10.87%	45	-1.08%
Sep	42.94%	11.09%	45.97%	3,267	9.74%	45	32.64%
Oct	13.28%	0.22%	86.51%	3,815	33.86%	58	62.80%
Nov	11.87%	0.07%	88.05%	3,406	23.23%	53	37.87%
Dec	40.26%	13.35%	46.39%	2,038	-29.26%	31	-15.79%
2003 Total	39.21%	11.61%	49.17%	2,038	-29.26%	31	-15.79%

2.16 Euro STOXX Sector Options

2.16.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2001 Total	223	0	20,664	28,574	49,238		403	467	870	
2002 Total	4,276	147,179	1,122,128	689,916	1,812,044	3580.17%	17,730	9,627	27,357	3043.61%
2003 1. Quarter	1,540	261,973	280,699	165,417	446,116	19.99%	3,139	1,675	4,814	-27.81%
2. Quarter	884	127,725	152,682	59,199	211,881	-62.35%	1,686	509	2,194	-76.32%
3. Quarter	514	70,220	89,097	70,257	159,354	-63.31%	1,073	679	1,753	-69.95%
4. Quarter	422	82,823	74,853	103,288	178,141	-59.81%	1,003	1,023	2,026	-63.74%
2002 Jan	297	0	45,933	90,130	136,063		856	1,462	2,318	
Feb	322	0	76,677	59,386	136,063		1,529	870	2,400	
Mar	190	0	44,895	54,772	99,667		992	958	1,950	
Apr	250	0	74,010	39,253	113,263		1,587	644	2,231	
May	405	0	136,161	70,376	206,537		2,437	1,099	3,535	
Jun	605	0	152,224	90,731	242,955		2,275	1,226	3,502	
Jul	687	0	145,553	92,061	237,614		2,100	1,208	3,308	
Aug	314	0	79,561	27,793	107,354		1,102	327	1,429	
Sep	316	17,060	66,909	22,418	89,327	6591.16%	855	242	1,097	5045.24%
Oct	360	53,089	146,015	51,199	197,214	965.96%	1,846	516	2,362	713.25%
Nov	317	51,530	112,068	58,784	170,852	725.09%	1,589	682	2,270	491.40%
Dec	213	25,500	42,122	33,013	75,135	764.12%	564	392	956	447.43%
2003 Jan	517	104,803	125,506	72,180	197,686	45.29%	1,542	784	2,327	0.39%
Feb	522	54,100	55,130	50,246	105,376	-22.55%	603	485	1,088	-54.66%
Mar	501	103,070	100,063	42,991	143,054	43.53%	993	406	1,399	-28.26%
Apr	433	45,120	55,012	21,065	76,077	-32.83%	608	187	795	-64.35%
May	284	45,445	51,909	24,977	76,886	-62.77%	566	203	769	-78.24%
Jun	167	37,160	45,761	13,157	58,918	-75.75%	512	118	630	-82.02%
Jul	170	19,880	14,068	31,031	45,099	-81.02%	167	279	447	-86.50%
Aug	192	19,450	32,468	20,840	53,308	-50.34%	399	217	616	-56.87%
Sep	152	30,890	42,561	18,386	60,947	-31.77%	507	183	690	-37.12%
Oct	184	25,160	28,777	42,867	71,644	-63.67%	366	402	768	-67.48%
Nov	86	31,878	13,700	35,462	49,162	-71.23%	177	339	517	-77.24%
Dec	152	25,785	32,376	24,959	57,335	-23.69%	460	281	741	-22.43%
2003 Total	3,360	542,741	597,331	398,161	995,492	-45.06%	6,901	3,886	10,787	-60.57%

2.16.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2001 Total	94.26%	3.52%	2.21%	15,316	15,523	30,839		304	281	585	
2002 Total	91.97%	6.25%	1.78%	275,621	144,469	420,090	1262.20%	3,939	1,718	5,657	9
2003 1. Quarter	89.84%	4.45%	5.71%	273,772	144,990	418,762	60.91%	3,445	1,534	4,979	5.21%
2. Quarter	87.37%	6.11%	6.52%	223,402	115,957	339,359	-31.02%	2,729	1,199	3,928	-52.65%
3. Quarter	92.14%	3.96%	3.90%	223,240	146,185	369,425	-23.74%	2,801	1,512	4,314	-42.59%
4. Quarter	94.34%	3.51%	2.15%	73,111	69,101	142,212	-66.15%	864	709	1,573	-72.20%
2002 Jan	94.59%	5.19%	0.22%	52,097	90,968	143,065		980	1,525	2,505	
Feb	94.98%	4.54%	0.47%	119,552	132,224	251,776		2,308	2,159	4,467	
Mar	92.85%	6.94%	0.21%	124,664	135,578	260,242		2,521	2,211	4,732	
Apr	93.65%	6.07%	0.27%	183,309	165,186	348,495		3,785	2,697	6,482	
May	94.37%	5.11%	0.52%	287,927	215,002	502,929		5,661	3,479	9,139	
Jun	92.67%	6.14%	1.18%	308,259	183,682	491,941		5,467	2,830	8,297	
Jul	88.37%	10.39%	1.24%	386,718	208,831	595,549		6,529	3,154	9,682	
Aug	85.96%	13.02%	1.02%	425,704	227,243	652,947		7,057	3,350	10,407	
Sep	91.18%	7.17%	1.65%	325,354	159,058	484,412	36185.54%	5,214	2,299	7,513	35140.35%
Oct	94.59%	3.08%	2.33%	432,268	195,114	627,382	3273.38%	6,526	2,652	9,179	2987.21%
Nov	91.90%	2.61%	5.49%	491,246	241,078	732,324	1867.93%	7,341	3,171	10,513	1521.77%
Dec	83.88%	6.72%	9.39%	275,621	144,469	420,090	1262.20%	3,939	1,718	5,657	866.31%
2003 Jan	88.62%	4.57%	6.81%	362,149	184,822	546,971	282.32%	4,942	2,133	7,075	182.46%
Feb	89.07%	4.52%	6.41%	398,554	221,393	619,947	146.23%	5,312	2,503	7,814	74.94%
Mar	92.12%	4.23%	3.64%	273,772	144,990	418,762	60.91%	3,445	1,534	4,979	5.21%
Apr	86.60%	6.92%	6.49%	303,705	155,039	458,744	31.64%	3,757	1,630	5,387	-16.90%
May	89.57%	3.08%	7.35%	318,122	173,619	491,741	-2.22%	3,880	1,777	5,657	-38.10%
Jun	85.50%	9.02%	5.47%	223,402	115,957	339,359	-31.02%	2,729	1,199	3,928	-52.65%
Jul	90.94%	6.07%	3.00%	228,543	134,280	362,823	-39.08%	2,802	1,369	4,172	-56.92%
Aug	91.72%	3.89%	4.39%	247,362	149,119	396,481	-39.28%	3,037	1,526	4,564	-56.15%
Sep	93.35%	2.51%	4.14%	223,240	146,185	369,425	-23.74%	2,801	1,512	4,314	-42.59%
Oct	93.58%	3.25%	3.17%	231,808	172,109	403,917	-35.62%	2,895	1,754	4,649	-49.35%
Nov	98.36%	0.26%	1.38%	231,403	193,069	424,472	-42.04%	2,900	1,965	4,866	-53.71%
Dec	91.88%	6.56%	1.56%	73,111	69,101	142,212	-66.15%	864	709	1,573	-72.20%
2003 Total	90.50%	4.55%	4.95%	73,111	69,101	142,212	-66.15%	864	709	1,573	-72.20%

2.16.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2001 Total	1,881	1,124	1,441	38,860,945	32,104,455	70,965,400	
2002 Total	854	898	871	958,353,640	619,414,200	1,577,767,840	2123.29%
2003 1. Quarter	650	913	747	182,478,015	150,992,190	333,470,205	-12.74%
2. Quarter	657	566	632	100,326,545	33,512,600	133,839,145	-72.92%
3. Quarter	534	432	489	47,539,660	30,378,080	77,917,740	-78.16%
4. Quarter	473	216	324	35,406,580	22,312,365	57,718,945	-83.24%
2002 Jan	1,202	838	961	55,208,185	75,546,700	130,754,885	
Feb	1,148	685	946	88,024,325	40,668,930	128,693,255	
Mar	1,521	994	1,231	68,286,625	54,435,255	122,721,880	
Apr	1,288	886	1,149	95,342,335	34,767,020	130,109,355	
May	899	789	861	122,379,470	55,506,465	177,885,935	
Jun	716	852	767	109,008,445	77,292,740	186,301,185	
Jul	750	1,130	898	109,237,215	104,048,345	213,285,560	
Aug	658	1,116	777	52,366,690	31,029,885	83,396,575	
Sep	629	805	673	42,084,240	18,047,660	60,131,900	2076.73%
Oct	731	1,127	834	106,806,755	57,696,200	164,502,955	617.57%
Nov	830	973	879	93,009,915	57,206,310	150,216,225	371.42%
Dec	394	399	396	16,599,440	13,168,690	29,768,130	121.93%
2003 Jan	711	932	792	89,218,095	67,294,285	156,512,380	19.70%
Feb	680	938	803	37,479,595	47,134,935	84,614,530	-34.25%
Mar	557	850	646	55,780,325	36,562,970	92,343,295	-24.75%
Apr	734	477	663	40,379,270	10,049,755	50,429,025	-61.24%
May	661	711	677	34,304,890	17,754,875	52,059,765	-70.73%
Jun	560	434	532	25,642,385	5,707,970	31,350,355	-83.17%
Jul	707	326	445	9,951,955	10,109,330	20,061,285	-90.59%
Aug	583	446	529	18,922,745	9,292,175	28,214,920	-66.17%
Sep	439	597	486	18,664,960	10,976,575	29,641,535	-50.71%
Oct	633	323	448	18,223,050	13,845,505	32,068,555	-80.51%
Nov	506	160	256	6,937,000	5,661,625	12,598,625	-91.61%
Dec	316	112	228	10,246,530	2,805,235	13,051,765	-56.16%
2003 Total	612	596	606	365,750,800	237,195,235	602,946,035	-61.78%

2.17 Euro STOXX Sector Options – Breakdown by Individual Indices

2.17.1 Traded Contracts

	Traded Contracts																	
	DJ Euro STOXX Automobiles Option	DJ Euro STOXX Banks Option	DJ Euro STOXX Basic Resources Option	DJ Euro STOXX Chemicals Option	DJ Euro STOXX Construction Option	DJ Euro STOXX Cyclical Goods and Services	DJ Euro STOXX Energy Option	DJ Euro STOXX Financial Services Option	DJ Euro STOXX Food and Beverage Option	DJ Euro STOXX Healthcare Option	DJ Euro STOXX Industrial Goods and Service	DJ Euro STOXX Insurance Option	DJ Euro STOXX Media Option	DJ Euro STOXX Non-Cyclical Goods and Ser	DJ Euro STOXX Retail Option	DJ Euro STOXX Technology Option	DJ Euro STOXX Telecommunications Option	DJ Euro STOXX Utilities Option
2001 Total	0	20,434	-	-	-	-	0	-	-	96	-	-	-	-	-	19,031	9,677	-
2002 Total	35,303	819,573	-	-	-	-	64,012	146	-	2,456	-	114,021	-	-	-	353,156	287,314	-
2003 1. Quarter	22,756	211,133	-	-	-	-	12,515	238	-	19	-	84,308	-	-	-	40,344	74,803	-
2. Quarter	13,506	86,472	-	-	-	-	22,778	15	-	-	-	59,074	-	-	-	11,872	18,164	-
3. Quarter	9,620	52,963	-	-	-	-	15,628	54	-	-	-	58,663	-	-	-	14,375	8,051	-
4. Quarter	4,791	63,266	-	2	-	-	12,506	-	-	-	-	67,691	-	-	-	20,239	9,646	-
2002 Jan	0	79,416	0	0	0	0	0	0	0	0	0	0	0	0	0	28,985	27,662	0
Feb	0	64,566	0	0	0	0	0	0	0	1,370	0	0	0	0	0	21,870	48,257	0
Mar	0	40,130	0	0	0	0	0	0	0	0	0	0	0	0	0	39,275	20,262	0
Apr	4,000	35,118	0	0	0	0	2,065	0	0	10	0	20	0	0	0	53,280	18,770	0
May	3,020	94,299	0	0	0	0	9,125	0	0	10	0	11,270	0	0	0	44,760	44,053	0
Jun	12,660	152,149	0	0	0	0	3,551	0	0	575	0	9,000	0	0	0	48,925	16,095	0
Jul	3,570	140,267	0	0	0	0	7,201	0	0	491	0	20,078	0	0	0	34,277	31,730	0
Aug	1,051	64,567	0	0	0	0	5,500	0	0	0	0	2,610	0	0	0	18,626	15,000	0
Sep	170	44,918	0	0	0	0	9,923	0	0	0	0	10,324	0	0	0	11,625	12,367	0
Oct	7,686	78,436	0	0	0	0	16,875	0	0	0	0	32,668	0	0	0	29,374	32,175	0
Nov	3,033	70,340	0	0	0	0	3,193	0	0	0	0	16,382	0	0	0	43,384	34,520	0
Dec	113	34,783	0	0	0	0	6,579	146	0	0	0	11,669	0	0	0	7,760	14,085	0
2003 Jan	9,850	73,967	0	0	0	0	3,503	119	0	0	0	44,642	0	0	0	24,943	40,662	0
Feb	5,706	65,875	0	0	0	0	274	11	0	19	0	9,536	0	0	0	5,499	18,456	0
Mar	7,200	71,291	0	0	0	0	8,738	108	0	0	0	30,130	0	0	0	9,902	15,685	0
Apr	7,034	23,884	0	0	0	0	9,600	6	0	0	0	18,623	0	0	0	5,321	11,609	0
May	2,972	27,610	0	0	0	0	11,178	5	0	0	0	29,045	0	0	0	1,551	4,525	0
Jun	3,500	34,978	0	0	0	0	2,000	4	0	0	0	11,406	0	0	0	5,000	2,030	0
Jul	100	13,737	0	0	0	0	3,600	0	0	0	0	21,377	0	0	0	5,785	500	0
Aug	500	24,845	0	0	0	0	4,706	0	0	0	0	14,225	0	0	0	5,886	3,146	0
Sep	9,020	14,381	0	0	0	0	7,322	54	0	0	0	23,061	0	0	0	2,704	4,405	0
Oct	3,291	16,706	0	0	0	0	4,905	0	0	0	0	33,066	0	0	0	7,611	6,065	0
Nov	1,500	20,579	0	0	0	0	5,000	0	0	0	0	19,680	0	0	0	2,151	252	0
Dec	0	25,981	0	2	0	0	2,601	0	0	0	0	14,945	0	0	0	10,477	3,329	0
2003 Total	50,673	413,834	0	2	0	0	63,427	307	0	19	0	269,736	0	0	0	86,830	110,664	0

2.19.2 Open Interest

	Open Interest																	
	DJ Euro STOXX Automobiles Future	DJ Euro STOXX Banks Future	DJ Euro STOXX Basic Resources Fut	DJ Euro STOXX Chemicals Future	DJ Euro STOXX Construction Future	DJ Euro STOXX Cyclical Goods and St	DJ Euro STOXX Energy Future	DJ Euro STOXX Financial Services Fu	DJ Euro STOXX Food and Beverage F	DJ Euro STOXX Healthcare Future	DJ Euro STOXX Industrial Goods and	DJ Euro STOXX Insurance Future	DJ Euro STOXX Media Future	DJ Euro STOXX Non-Cyclical Goods a	DJ Euro STOXX Retail Future	DJ Euro STOXX Technology Future	DJ Euro STOXX Telecom_ Future	DJ Euro STOXX Utilities Future
2001 Total	0	11,953	-	-	-	-	0	0	-	25	-	0	0	-	-	6,475	5,608	0
2002 Total	8,615	24,252	0	0	0	0	7,262	0	0	314	0	15,096	184	0	0	20,585	8,214	334
2003 1. Quarter	9,381	20,450	-	-	-	-	6,618	110	-	123	-	14,373	10	-	-	12,581	14,503	1,488
2. Quarter	12,091	20,664	1,684	10	40	-	5,009	38	739	60	190	10,084	636	100	-	15,875	6,275	1,207
3. Quarter	11,506	19,073	839	20	100	-	5,373	71	524	168	210	11,409	1,241	10	20	16,235	7,165	2,081
4. Quarter	13,094	21,276	799	20	110	-	4,926	141	1,554	173	10	15,916	712	30	20	12,404	8,380	1,273
2002 Jan	0	18,980	0	0	0	0	0	0	0	465	0	0	0	0	0	10,538	10,898	0
Feb	0	22,403	0	0	0	0	0	0	0	645	0	0	0	0	0	13,685	16,272	0
Mar	0	16,464	0	0	0	0	0	0	0	324	0	0	0	0	0	11,702	9,971	0
Apr	1,899	15,661	0	0	0	0	703	0	0	590	0	190	0	0	0	17,051	11,364	0
May	3,549	19,596	0	0	0	0	2,741	0	0	511	0	4,116	0	0	0	19,801	16,486	0
Jun	7,902	27,244	0	0	0	0	3,405	0	0	276	0	5,653	0	0	0	14,982	19,749	0
Jul	10,591	33,246	0	0	0	0	5,214	0	0	416	0	5,546	0	0	0	17,095	18,070	0
Aug	10,485	34,859	0	0	0	0	5,615	0	0	385	0	5,746	0	0	0	15,531	18,145	0
Sep	5,764	24,341	0	0	0	0	5,983	0	0	283	0	11,490	300	0	0	13,414	17,349	140
Oct	7,227	26,180	0	0	0	0	9,356	37	0	356	0	9,828	305	0	0	17,877	18,588	119
Nov	7,841	25,992	0	0	0	0	11,516	80	0	396	0	12,568	300	0	0	17,461	18,178	136
Dec	8,615	24,252	0	0	0	0	7,262	0	0	314	0	15,096	184	0	0	20,585	8,214	334
2003 Jan	8,830	27,987	0	0	0	0	8,579	50	0	204	0	21,408	304	0	0	22,394	16,011	455
Feb	8,568	37,551	0	0	0	0	8,299	50	0	214	0	22,615	304	0	0	22,999	13,329	580
Mar	9,381	20,450	0	0	0	0	6,618	110	0	123	0	14,373	10	0	0	12,581	14,503	1,488
Apr	7,717	21,612	0	0	0	0	7,324	245	0	133	0	17,203	10	0	0	12,611	13,765	482
May	7,275	21,629	1,789	0	0	0	7,917	390	309	795	0	22,434	724	0	0	15,998	14,019	985
Jun	12,091	20,664	1,684	10	40	0	5,009	38	739	60	190	10,084	636	100	0	15,875	6,275	1,207
Jul	12,062	21,417	699	20	30	0	6,149	88	934	234	210	12,532	1,106	100	0	15,839	7,089	1,430
Aug	11,888	20,894	859	20	100	0	6,380	106	774	199	210	12,920	1,066	112	0	15,228	7,537	1,614
Sep	11,506	19,073	839	0	0	0	5,373	71	524	168	0	11,409	1,241	10	20	16,235	7,165	2,081
Oct	11,452	25,295	739	20	110	0	4,920	111	924	210	10	11,556	1,012	30	20	15,626	9,180	2,026
Nov	12,929	35,767	739	20	110	0	4,834	141	814	274	10	20,446	952	30	20	27,639	12,354	2,089
Dec	13,094	21,276	799	0	0	0	4,926	0	1,554	173	10	15,916	712	0	0	12,404	8,380	1,273
2003 Total	13,094	21,276	799	0	0	0	4,926	0	1,554	173	10	15,916	712	0	0	12,404	8,380	1,273

2.20 STOXX 600 Sector Options

2.20.1 Traded Contracts

	Trades	OTC-Trades in Contracts	Traded Contracts Calls	Puts	Total	Change YoY	Volume in EUR million Calls	Puts	Total	Change YoY
2002 Total	96	2,600	25,540	19,900	45,440		503	346	849	
2003 1. Quarter	12	3,500	570	4,000	4,570		9	56	65	
2. Quarter	6	0	2,251	2	2,253	-91.04%	35	0	35	-92.75%
3. Quarter	8	1,000	2,901	0	2,901	-73.40%	38	0	38	-80.15%
4. Quarter	12	0	2,665	520	3,185	-66.12%	41	12	53	-69.33%
Apr	0		0	0	0					
May	7	0	3,235	0	3,235		67	0	67	
Jun	29	0	9,900	12,000	21,900		201	219	420	
Jul	39	0	2,905	2,000	4,905		52	34	85	
Aug	7	0	3,000	0	3,000		54	0	54	
Sep	2	0	0	3,000	3,000		0	50	50	
Oct	2	0	0	400	400		0	5	5	
Nov	9	2,600	6,500	2,000	8,500		129	32	161	
Dec	1	0	0	500	500		0	8	8	
2003 Jan	1	2,000	500	2,000	2,500		8	28	36	
Feb	11	1,500	70	2,000	2,070		1	28	29	
Mar	0	0	0	0	0		0	0	0	
Apr	2	0	1,250	0	1,250		19	0	19	
May	2	0	1	1	2	-99.94%	0	0	0	-99.97%
Jun	2	0	1,000	1	1,001	-95.43%	17	0	17	-96.07%
Jul	1	0	1	0	1	-99.98%	0	0	0	-99.99%
Aug	7	1,000	2,900	0	2,900	-3.33%	38	0	38	-30.56%
Sep	0	0	0	0	0	-100.00%	0	0	0	-100.00%
Oct	7	0	1,413	20	1,433	258.25%	20	4	24	365.00%
Nov	4	0	1,250	500	1,750	-79.41%	21	8	29	-82.01%
Dec	1	0	2	0	2	-99.60%	0	0	0	-99.04%
2003 Total	38	4,500	8,387	4,522	12,909	-71.59%	123	68	191	-77.51%

2.20.2 Open Interest and Market Share per Account Group

	Market Share per Account Group Agent	Principal	Market Maker	Open Interest in Contracts Calls	Puts	Total	Change YoY	Open Interest in EUR million Calls	Puts	Total	Change YoY
2002 Total	97.13%	2.42%	0.45%	10,565	5,400	15,965		213	96	308	
2003 1. Quarter	99.23%	0.00%	0.77%	7,470	4,400	11,870		152	77	229	
2. Quarter	99.93%	0.00%	0.07%	4,751	400	5,151	-77.00%	80	5	85	-80.20%
3. Quarter	94.81%	0.00%	5.19%	7,650	400	8,050	-68.19%	118	5	123	-74.12%
4. Quarter	88.46%	0.00%	11.54%	7,065	900	7,965	-50.11%	106	13	120	-61.22%
Apr				0	0	0		0	0	0	
May	100.00%	0.00%	0.00%	3,235	0	3,235		67	0	67	
Jun	98.86%	1.14%	0.00%	10,900	11,500	22,400		222	210	432	
Jul	78.54%	17.33%	4.13%	13,805	13,500	27,305		274	244	517	
Aug	100.00%	0.00%	0.00%	16,805	13,500	30,305		328	244	571	
Sep	100.00%	0.00%	0.00%	14,805	10,500	25,305		287	188	475	
Oct	100.00%	0.00%	0.00%	14,805	10,900	25,705		287	193	480	
Nov	100.00%	0.00%	0.00%	18,555	10,900	29,455		367	193	560	
Dec	100.00%	0.00%	0.00%	10,565	5,400	15,965		213	96	308	
2003 Jan	100.00%	0.00%	0.00%	11,065	7,400	18,465		221	124	344	
Feb	98.31%	0.00%	1.69%	11,135	5,900	17,035		222	103	324	
Mar				7,470	4,400	11,870		152	77	229	
Apr	100.00%	0.00%	0.00%	8,650	4,400	13,050		170	77	247	
May	50.00%	0.00%	50.00%	8,651	4,401	13,052	303.46%	170	77	247	270.94%
Jun	99.95%	0.00%	0.05%	4,751	400	5,151	-77.00%	80	5	85	-80.20%
Jul	50.00%	0.00%	50.00%	4,750	400	5,150	-81.14%	80	5	85	-83.48%
Aug	94.83%	0.00%	5.17%	7,650	400	8,050	-73.44%	118	5	123	-78.47%
Sep				7,650	400	8,050	-68.19%	118	5	123	-74.12%
Oct	77.33%	0.00%	22.67%	9,063	400	9,463	-63.19%	138	5	143	-70.16%
Nov	100.00%	0.00%	0.00%	9,563	900	10,463	-64.48%	146	13	160	-71.45%
Dec	50.00%	0.00%	50.00%	7,065	900	7,965	-50.11%	106	13	120	-61.22%
2003 Total	95.51%	0.00%	4.49%	7,065	900	7,965	-50.11%	106	13	120	-61.22%

2.20.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2002 Total	720	793	752	18,392,555	15,775,100	34,167,655	
2003 1. Quarter	559	445	459	318,750	1,780,000	2,098,750	
2. Quarter	911	148	911	2,051,490	295	2,051,785	-89.02%
3. Quarter	971		971	2,816,045	0	2,816,045	-77.92%
4. Quarter	363	640	408	966,190	332,600	1,298,790	-52.45%
Apr				0	0	0	
May	581		581	1,879,400	0	1,879,400	
Jun	671	846	767	6,646,050	10,154,900	16,800,950	
Jul	1,582	1,022	1,353	4,594,855	2,043,500	6,638,355	
Aug	1,402		1,402	4,205,000	0	4,205,000	
Sep		638	638	0	1,912,500	1,912,500	
Oct		1,792	1,792	0	716,700	716,700	
Nov	164	446	231	1,067,250	892,500	1,959,750	
Dec		110	110	0	55,000	55,000	
2003 Jan	550	240	302	275,000	480,000	755,000	
Feb	625	650	649	43,750	1,300,000	1,343,750	
Mar				0	0	0	
Apr	1,261		1,261	1,576,250	0	1,576,250	
May	240	250	245	240	250	490	-99.97%
Jun	475	45	475	475,000	45	475,045	-97.17%
Jul	45		45	45	0	45	-100.00%
Aug	971		971	2,816,000	0	2,816,000	-33.03%
Sep				0	0	0	-100.00%
Oct	297	380	298	419,440	7,600	427,040	-40.42%
Nov	435	650	496	543,250	325,000	868,250	-55.70%
Dec	1,750		1,750	3,500	0	3,500	-93.64%
2003 Total	734	467	640	6,152,475	2,112,895	8,265,370	-75.81%

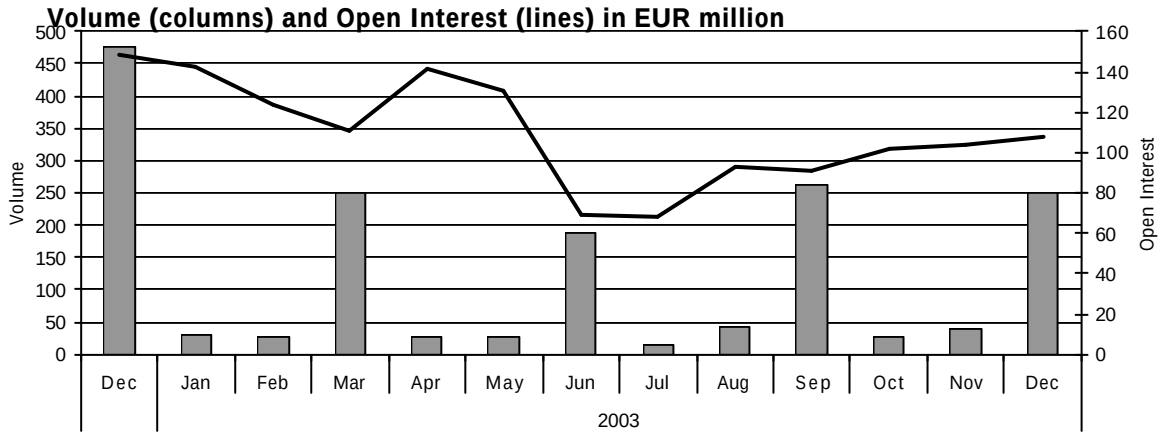
2.21 STOXX 600 Sector Options – Breakdown by Individual Indices

	Traded Contracts					
	DJ STOXX 600 Banks Option	DJ STOXX 600 Healthcare Option	DJ STOXX 600 Insurance Option	DJ STOXX 600 Technology Option	DJ STOXX 600 Telecommunications Option	DJ STOXX 600 Utilities Option
2002 Total	400	45,040	-	-	-	-
2003 1. Quarter	-	4,570	-	-	-	-
2. Quarter	-	2,250	-	3	-	-
3. Quarter	-	1,700	-	1	-	1,200
4. Quarter	-	2,750	-	-	2	433
2002 Apr	0	0	0	0	0	0
May	0	3,235	0	0	0	0
Jun	0	21,900	0	0	0	0
Jul	0	4,905	0	0	0	0
Aug	0	3,000	0	0	0	0
Sep	0	3,000	0	0	0	0
Oct	400	0	0	0	0	0
Nov	0	8,500	0	0	0	0
Dec	0	500	0	0	0	0
2003 Jan	0	2,500	0	0	0	0
Feb	0	2,070	0	0	0	0
Mar	0	0	0	0	0	0
Apr	0	1,250	0	0	0	0
May	0	0	0	2	0	0
Jun	0	1,000	0	1	0	0
Jul	0	0	0	1	0	0
Aug	0	1,700	0	0	0	1,200
Sep	0	0	0	0	0	0
Oct	0	1,000	0	0	0	433
Nov	0	1,750	0	0	0	0
Dec	0	0	0	0	2	0
2003 Total	0	11,270	0	4	2	1,633

2.22 STOXX 600 Sector Futures

2.22.1 Traded Contracts

	Trades	Traded Contracts		Volume in EUR million	
		Total	Change YoY	Total	Change YoY
2001 Total	1,264	35,279		664	
2002 Total	2,019	159,759	352.84%	2,570	286.81%
2003 1. Quarter	205	23,849	-4.69%	306	-35.97%
2. Quarter	245	18,680	-43.81%	242	-58.66%
3. Quarter	290	23,657	-58.89%	316	-64.16%
4. Quarter	463	22,492	-48.83%	314	-49.77%
2002 Jan	105	3,335		70	
Feb	125	5,193		94	
Mar	355	16,495	2988.95%	314	2715.76%
Apr	131	4,549	318.49%	87	260.21%
May	70	3,789	315.46%	73	249.86%
Jun	275	24,904	915.25%	424	707.47%
Jul	242	12,755	618.59%	201	478.30%
Aug	115	7,100	342.37%	118	263.47%
Sep	253	37,685	292.35%	563	256.97%
Oct	117	6,507	181.93%	89	112.45%
Nov	51	4,202	33.52%	62	3.87%
Dec	180	33,245	180.48%	475	107.25%
2003 Jan	56	2,136	-35.95%	29	-58.28%
Feb	34	2,042	-60.68%	26	-72.25%
Mar	115	19,671	19.25%	251	-20.11%
Apr	32	1,972	-56.65%	26	-69.61%
May	37	2,336	-38.35%	28	-61.26%
Jun	176	14,372	-42.29%	187	-55.97%
Jul	43	1,049	-91.78%	14	-93.01%
Aug	78	3,165	-55.42%	41	-65.22%
Sep	169	19,443	-48.41%	261	-53.65%
Oct	134	1,950	-70.03%	26	-70.51%
Nov	92	2,627	-37.48%	39	-36.16%
Dec	237	17,915	-46.11%	249	-47.66%
2003 Total	1,203	88,678	-44.49%	1,178	-54.17%



2.22.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Intererst in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
2001 Total	51.14%	20.25%	28.61%	4,142		83	
2002 Total	64.29%	16.42%	19.29%	10,892	162.96%	148	1
2003 1. Quarter	64.81%	28.27%	6.93%	9,062	43.02%	111	-11.99%
2. Quarter	61.39%	31.68%	6.93%	5,634	-33.25%	69	-49.35%
3. Quarter	77.29%	6.14%	16.58%	7,121	-51.34%	91	-57.63%
4. Quarter	75.31%	9.71%	14.98%	7,621	-30.03%	108	-27.14%
2002 Jan	10.98%	38.91%	50.12%	4,457		84	
Feb	51.00%	18.46%	30.54%	5,647		106	
Mar	60.47%	17.82%	21.72%	6,336	1589.60%	126	1431.87%
Apr	38.94%	27.48%	33.58%	6,098	714.15%	116	570.62%
May	52.57%	18.51%	28.91%	7,325	664.61%	129	479.11%
Jun	73.86%	11.75%	14.39%	8,440	571.44%	136	416.69%
Jul	33.86%	30.02%	36.12%	10,131	684.13%	151	477.68%
Aug	38.53%	24.70%	36.77%	10,282	503.05%	150	350.23%
Sep	75.26%	13.27%	11.47%	14,633	373.71%	215	302.84%
Oct	73.19%	8.27%	18.54%	15,562	278.45%	240	217.26%
Nov	86.77%	7.02%	6.21%	16,885	200.82%	258	141.08%
Dec	71.55%	14.21%	14.25%	10,892	162.96%	148	79.36%
2003 Jan	47.17%	18.89%	33.94%	10,933	145.30%	142	68.93%
Feb	65.45%	14.81%	19.74%	9,963	76.43%	124	17.04%
Mar	66.65%	30.68%	2.66%	9,062	43.02%	111	-11.99%
Apr	50.76%	36.51%	12.73%	10,427	70.99%	141	22.25%
May	60.81%	25.30%	13.89%	9,552	30.40%	131	1.18%
Jun	62.94%	32.06%	5.00%	5,634	-33.25%	69	-49.35%
Jul	21.83%	50.19%	27.98%	5,491	-45.80%	68	-55.05%
Aug	72.07%	7.38%	20.55%	7,363	-28.39%	93	-37.96%
Sep	81.13%	3.56%	15.31%	7,121	-51.34%	91	-57.63%
Oct	39.44%	20.13%	40.44%	7,520	-51.68%	102	-57.58%
Nov	31.44%	31.92%	36.64%	7,383	-56.27%	103	-59.98%
Dec	85.65%	5.32%	9.03%	7,621	-30.03%	108	-27.14%
2003 Total	70.08%	18.38%	11.54%	7,621	-30.03%	108	-27.14%

2.23 STOXX 600 Sector Futures – Breakdown by Individual Indices

	Traded Contracts					
	DJ STOXX 600 Banks Future	DJ STOXX 600 Healthcare Future	DJ STOXX 600 Insurance Future	DJ STOXX 600 Technology Future	DJ STOXX 600 Telecom_ Future	DJ STOXX 600 Utilities Future
2001 Total	11,259	11,968	-	5,152	6,900	-
2002 Total	25,376	100,674	-	13,306	20,403	-
2003 1. Quarter	2,646	14,701	-	582	5,920	-
2. Quarter	2,497	6,575	10	2,351	6,417	830
3. Quarter	1,831	10,134	40	2,832	3,718	5,102
4. Quarter	1,621	9,984	120	2,566	4,482	3,719
2002 Jan	435	2,245	0	220	435	0
Feb	1,122	2,013	0	129	1,929	0
Mar	4,171	6,193	0	1,865	4,266	0
Apr	823	2,279	0	651	796	0
May	400	2,780	0	216	393	0
Jun	1,935	17,787	0	3,630	1,552	0
Jul	3,898	7,929	0	494	434	0
Aug	1,830	4,935	0	220	115	0
Sep	4,592	27,797	0	3,192	2,104	0
Oct	3,476	1,946	0	427	658	0
Nov	510	2,221	0	418	1,053	0
Dec	2,184	22,549	0	1,844	6,668	0
2003 Jan	0	1,457	0	167	512	0
Feb	558	1,201	0	153	130	0
Mar	2,088	12,043	0	262	5,278	0
Apr	367	1,274	0	301	30	0
May	351	641	0	43	1,301	0
Jun	1,779	4,660	10	2,007	5,086	830
Jul	305	344	10	155	235	0
Aug	41	1,560	10	398	488	668
Sep	1,485	8,230	20	2,279	2,995	4,434
Oct	177	887	60	175	206	445
Nov	30	1,942	0	26	275	354
Dec	1,414	7,155	60	2,365	4,001	2,920
2003 Total	8,595	41,394	170	8,331	20,537	9,651

Options on German Equities

3.1.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	24.86%	14.08%	61.06%	1,228,506	812,996	2,041,502	386.47%	6,782	3,846	10,627	-37.09%
1999 Total	22.94%	17.62%	59.44%	2,107,431	1,758,467	3,865,898	89.37%	14,498	10,535	25,033	135.55%
2000 Total	24.89%	16.65%	58.45%	2,936,456	2,198,102	5,134,558	32.82%	20,703	12,839	33,541	33.99%
2001 Total	25.39%	16.91%	57.70%	5,714,637	4,254,516	9,969,153	94.16%	28,640	17,691	46,331	38.13%
2002 Total	23.20%	13.16%	63.64%	7,504,011	4,767,769	12,271,780	23.10%	21,132	10,528	31,659	-31.67%
2003 1. Quarter	27.56%	11.81%	60.63%	9,294,264	6,380,966	15,675,230	38.56%	24,077	11,936	36,012	-35.20%
2. Quarter	28.47%	10.09%	61.44%	9,568,664	6,993,806	16,562,470	79.17%	22,428	11,943	34,372	-24.04%
3. Quarter	28.78%	9.99%	61.23%	11,754,217	9,222,901	20,977,118	44.37%	27,994	16,171	44,165	1.85%
4. Quarter	31.00%	9.67%	59.33%	9,201,599	7,752,165	16,953,764	38.15%	21,270	13,894	35,164	11.07%
2002 Jan	22.00%	10.97%	67.03%	6,944,376	5,285,520	12,229,896	74.88%	35,707	22,346	58,053	5.46%
Feb	17.79%	10.43%	71.78%	7,529,991	5,892,243	13,422,234	57.88%	38,604	24,609	63,212	2.90%
Mar	22.02%	12.60%	65.38%	6,317,574	4,995,735	11,313,309	23.30%	33,435	22,143	55,579	-15.33%
Apr	18.46%	21.91%	59.63%	6,712,876	5,750,609	12,463,485	11.25%	36,811	27,143	63,953	39.35%
May	22.36%	17.16%	60.48%	7,126,407	5,092,890	12,219,297	21.66%	38,375	22,068	60,443	-3.83%
Jun	23.93%	12.41%	63.66%	5,343,851	3,900,404	9,244,255	25.81%	28,670	16,580	45,250	3.39%
Jul	22.60%	9.67%	67.73%	6,015,914	4,434,916	10,450,830	27.91%	31,432	17,530	48,962	5.80%
Aug	24.46%	10.68%	64.86%	6,618,712	4,699,355	11,318,067	15.16%	33,641	17,743	51,384	-1.82%
Sep	25.19%	13.03%	61.79%	8,980,739	5,549,823	14,530,562	49.83%	29,361	14,002	43,363	-9.08%
Oct	26.83%	13.12%	60.05%	10,284,345	5,907,696	16,192,041	40.27%	32,286	13,906	46,192	-16.32%
Nov	28.66%	10.69%	60.65%	11,707,224	6,377,934	18,085,158	37.17%	35,578	14,323	49,901	-20.94%
Dec	25.38%	12.51%	62.10%	7,504,011	4,767,769	12,271,780	23.10%	21,132	10,528	31,659	-31.67%
2003 Jan	28.56%	13.29%	58.15%	9,420,335	6,238,083	15,658,418	28.03%	25,378	12,685	38,063	-34.43%
Feb	26.21%	11.24%	62.55%	10,225,291	6,734,786	16,960,077	26.36%	27,193	13,208	40,401	-36.09%
Mar	27.65%	10.76%	61.59%	9,294,264	6,380,966	15,675,230	38.56%	24,077	11,936	36,012	-35.20%
Apr	29.43%	11.64%	58.93%	10,684,052	7,251,041	17,935,093	43.90%	26,524	12,515	39,040	-38.96%
May	29.12%	10.21%	60.66%	11,730,787	7,949,002	19,679,789	61.06%	28,862	13,559	42,421	-29.82%
Jun	27.17%	8.75%	64.08%	9,568,664	6,993,806	16,562,470	79.17%	22,428	11,943	34,372	-24.04%
Jul	30.44%	9.42%	60.15%	11,190,284	8,484,879	19,675,163	88.26%	26,599	14,670	41,269	-15.71%
Aug	26.37%	11.66%	61.97%	12,197,899	9,479,081	21,676,980	91.53%	28,797	16,442	45,239	-11.96%
Sep	29.18%	9.16%	61.66%	11,754,217	9,222,901	20,977,118	44.37%	27,994	16,171	44,165	1.85%
Oct	31.14%	9.10%	59.76%	13,483,602	10,658,929	24,142,531	49.10%	31,219	18,549	49,769	7.74%
Nov	31.83%	10.03%	58.14%	13,993,247	11,334,918	25,328,165	40.05%	32,683	19,845	52,528	5.26%
Dec	29.89%	9.97%	60.14%	9,201,599	7,752,165	16,953,764	38.15%	21,270	13,894	35,164	11.07%
2003 Total	29.03%	10.32%	60.65%	9,201,599	7,752,165	16,953,764	38.15%	21,270	13,894	35,164	11.07%

3.1.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1998 Total	380	440	402	7,376,260,178	5,022,181,017	12,398,441,144	46.89%
1999 Total	319	496	394	6,656,082,569	7,598,084,606	14,254,167,075	14.97%
2000 Total	564	970	737	16,005,138,051	20,386,513,350	36,391,651,401	155.31%
2001 Total	321	1,400	813	14,068,286,521	51,438,485,512	65,506,772,033	80.00%
2002 Total	229	1,014	606	10,118,869,289	41,425,229,210	51,544,098,499	-21.31%
2003 1. Quarter	113	325	209	1,582,616,632	3,771,525,923	5,354,142,555	-61.25%
2. Quarter	182	227	200	3,401,964,045	2,925,443,687	6,327,407,732	-74.04%
3. Quarter	138	130	134	2,352,745,400	1,821,794,583	4,174,539,983	-42.67%
4. Quarter	114	88	102	1,980,384,251	1,276,294,289	3,256,678,540	-46.39%
2002 Jan	399	1,639	1,000	1,827,521,384	7,046,335,419	8,873,856,803	55.29%
Feb	238	527	377	869,739,101	1,802,992,595	2,672,731,696	-66.74%
Mar	291	459	366	995,900,338	1,275,373,341	2,271,273,679	-73.13%
Apr	333	1,874	1,156	1,293,856,742	8,338,026,839	9,631,883,581	-30.71%
May	298	1,985	1,312	1,024,180,062	10,271,147,998	11,295,328,060	21.15%
Jun	191	953	581	550,178,188	2,892,264,856	3,442,443,044	-34.70%
Jul	202	783	457	796,744,634	2,419,676,538	3,216,421,172	16.74%
Aug	202	617	385	550,511,147	1,334,761,189	1,885,272,336	-20.05%
Sep	121	483	308	413,816,780	1,766,106,505	2,179,923,285	-9.44%
Oct	135	692	372	601,762,250	2,285,881,310	2,887,643,560	25.48%
Nov	156	405	250	740,598,453	1,177,159,222	1,917,757,675	-33.79%
Dec	147	319	225	454,060,210	815,503,398	1,269,563,608	-39.21%
2003 Jan	133	359	233	685,413,692	1,455,889,851	2,141,303,543	-75.87%
Feb	111	406	250	434,933,698	1,419,911,728	1,854,845,426	-30.60%
Mar	94	221	152	462,269,242	895,724,344	1,357,993,586	-40.21%
Apr	124	251	177	717,607,245	1,018,116,618	1,735,723,863	-81.98%
May	167	255	206	899,236,004	1,086,073,890	1,985,309,894	-82.42%
Jun	237	178	214	1,785,120,796	821,253,179	2,606,373,975	-24.29%
Jul	147	149	148	882,006,881	715,730,035	1,597,736,916	-50.33%
Aug	136	132	134	677,269,658	558,512,081	1,235,781,739	-34.45%
Sep	130	111	121	793,468,861	547,552,467	1,341,021,328	-38.48%
Oct	109	100	105	699,720,499	532,449,571	1,232,170,070	-57.33%
Nov	108	79	94	605,015,228	404,737,183	1,009,752,411	-47.35%
Dec	125	83	107	675,648,524	339,107,535	1,014,756,059	-20.07%
2003 Total	139	185	159	9,317,710,328	9,795,058,482	19,112,768,810	-62.92%

3.2 Options on German Equities – Breakdown by Individual Securities

3.2.1 Traded Contracts - December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
adidas-Salomon	588	500	3,954	3,143	7,097	-52.13%	35	25	60	-50.88%
Aixtron	126	500	2,174	3,025	5,199	838.45%	1	1	2	247.56%
Allianz	14,290	901,007	1,378,484	670,642	2,049,126	150.22%	1,370	611	1,981	113.70%
Altana	856	0	4,596	7,922	12,518	348.51%	23	38	61	622.58%
BASF	3,227	68,786	83,615	59,243	142,858	69.05%	361	237	599	85.68%
Bayer	3,799	121,569	146,371	100,168	246,539	157.69%	337	217	554	142.85%
BMW	1,540	46,636	49,512	38,180	87,692	171.39%	190	132	322	186.41%
Commerzbank	3,576	72,870	106,116	108,210	214,326	274.71%	176	161	337	523.44%
Continental	284	3,800	6,444	996	7,440	1226.20%	20	3	23	2465.19%
DaimlerChrysler	7,753	302,621	322,493	214,727	537,220	26.25%	1,143	704	1,846	16.99%
Degussa	29	0	211	137	348	-93.29%	1	0	1	-93.33%
Deutsche Bank	8,908	356,013	433,398	227,113	660,511	11.83%	2,820	1,279	4,098	27.53%
Deutsche Börse	754	11,400	7,853	15,294	23,147	1157.31%	35	64	99	1279.26%
Deutsche Post	1,189	17,365	34,268	27,088	61,356	537.40%	58	42	100	831.74%
Deutsche Telekom	8,605	560,995	741,864	370,507	1,112,371	3.45%	1,069	494	1,563	6.09%
E.ON	3,293	55,436	86,127	55,411	141,538	87.26%	440	261	701	105.75%
EM.TV & Merchandising	0	0	0	0	0	-100.00%	0	0	0	-100.00%
Epcos	501	0	2,606	4,895	7,501	-39.71%	4	9	13	-25.12%
Fresenius Medical Care	326	3,100	6,600	5,384	11,984	-15.09%	42	29	71	71.36%
Henkel Pr.	421	2,350	4,916	2,868	7,784	93.10%	31	17	47	90.09%
Hypo-Vereinsbank	1,774	30,529	55,180	36,910	92,090	151.15%	116	68	184	190.69%
Infineon Technologies	6,778	214,463	178,102	266,483	444,585	54.92%	227	289	516	94.76%
Intershop	0	0	0	0	0	-100.00%	0	0	0	-100.00%
Karstadt	258	4,940	5,389	4,370	9,759	586.77%	13	9	22	644.94%
Linde	518	3,500	6,371	4,062	10,433	181.06%	28	16	45	202.86%
Lufthansa VNA	817	37,550	30,986	36,668	67,654	27.20%	43	45	88	47.64%
MAN	355	4,300	6,065	4,935	11,000	37.26%	14	10	24	105.99%
Metro	757	14,600	16,092	13,474	29,566	42.01%	59	46	105	108.65%
MLP	422	3,000	2,540	9,206	11,746	-2.83%	4	14	18	5.94%
Mobilcom	18	0	320	100	420	25.00%	0	0	0	160.69%
Münchener Rück VNA	10,131	981,050	671,028	1,028,176	1,699,204	476.65%	687	938	1,624	254.83%
Porsche	544	1,250	4,768	4,131	8,899	145.15%	20	18	37	127.95%
Qiagen	153	0	1,243	939	2,182	102.04%	1	1	2	120.10%
RWE	2,978	62,162	97,582	56,641	154,223	99.12%	304	158	462	100.32%
SAP	6,821	354,706	482,817	366,816	849,633	-2.58%	629	450	1,080	49.31%
Schering	1,228	7,974	9,072	16,470	25,542	58.19%	38	65	103	41.46%
Siemens	8,663	283,522	285,740	229,629	515,369	3.22%	1,853	1,329	3,183	29.61%
Thyssen Krupp	1,179	20,300	31,201	25,888	57,089	171.23%	46	37	84	232.71%
T-Online	172	495	1,701	2,107	3,808	-59.73%	2	2	4	-37.33%
TUI	521	10,990	15,101	7,330	22,431	100.89%	28	11	39	101.61%
Volkswagen	2,319	59,373	76,322	49,327	125,649	35.92%	332	199	532	45.98%

3.2.2 Open Interest and Market Share per Account Group - December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
adidas-Salomon	31.34%	17.94%	50.71%	7,147	4,112	11,259	-13.78%	61	30	91	-16.38%
Aixtron	48.50%	11.44%	40.06%	2,496	3,789	6,285	92.85%	1	2	3	-42.98%
Allianz	29.25%	8.69%	62.06%	1,776,949	1,538,316	3,315,265	47.85%	1,759	1,205	2,964	-20.54%
Altana	35.70%	18.09%	46.22%	6,483	5,045	11,528	662.94%	35	24	59	716.68%
BASF	29.47%	12.36%	58.17%	109,327	109,194	218,521	67.57%	477	417	894	67.21%
Bayer	29.33%	14.20%	56.46%	241,271	237,860	479,131	142.30%	544	444	988	76.19%
BMW	31.25%	10.87%	57.88%	63,202	53,463	116,665	125.38%	237	172	409	107.33%
Commerzbank	29.35%	10.05%	60.59%	132,850	149,735	282,585	75.27%	209	205	414	117.91%
Continental	42.99%	2.14%	54.87%	8,380	5,992	14,372	424.53%	26	15	41	845.90%
DaimlerChrysler	27.00%	6.52%	66.48%	678,750	516,277	1,195,027	38.83%	2,559	1,552	4,111	9.39%
Degussa	47.28%	32.34%	20.38%	234	187	421	-94.45%	1	0	1	-95.41%
Deutsche Bank	28.84%	9.36%	61.79%	564,904	487,273	1,052,177	-15.73%	3,468	2,430	5,899	-26.39%
Deutsche Börse	44.82%	22.80%	32.38%	6,538	4,632	11,170	121.89%	30	19	49	143.90%
Deutsche Post	19.59%	30.20%	50.21%	35,121	19,103	54,224	220.85%	59	29	88	279.56%
Deutsche Telekom	28.90%	12.78%	58.32%	1,544,703	802,248	2,346,951	13.24%	2,288	967	3,254	10.18%
E.ON	32.31%	8.36%	59.33%	132,243	96,027	228,270	66.27%	656	414	1,070	53.78%
EM.TV & Merchandising				5	65	70	-91.65%	0	0	0	-90.76%
Epcos	36.81%	8.93%	54.26%	4,349	5,791	10,140	-29.17%	7	10	17	-43.68%
Fresenius Medical Care	13.49%	24.12%	62.39%	7,565	7,752	15,317	0.43%	46	40	86	69.33%
Henkel Pr.	44.65%	15.77%	39.58%	3,280	2,669	5,949	-7.21%	22	15	36	-15.05%
Hypo-Vereinsbank	31.10%	14.25%	54.64%	104,662	112,133	216,795	270.54%	204	172	377	207.13%
Infineon Technologies	33.37%	8.22%	58.41%	449,806	859,792	1,309,598	59.06%	614	641	1,254	24.98%
Intershop				0	0	0	-100.00%	0	0	0	-100.00%
Karstadt	26.95%	45.64%	27.41%	4,097	3,931	8,028	97.01%	10	8	18	101.31%
Linde	41.76%	10.11%	48.13%	10,748	5,504	16,252	57.28%	45	19	65	48.58%
Lufthansa VNA	17.06%	24.30%	58.64%	124,003	98,364	222,367	52.41%	162	100	262	32.99%
MAN	35.46%	16.81%	47.73%	10,975	7,803	18,778	83.40%	23	14	38	112.07%
Metro	39.14%	11.05%	49.81%	21,712	21,419	43,131	72.58%	78	66	143	122.95%
MLP	37.20%	26.57%	36.23%	8,598	8,403	17,001	14.20%	13	11	24	-35.80%
Mobilcom	50.00%	42.26%	7.74%	271	232	503	-64.60%	0	0	1	-64.98%
Münchener Rück VNA	33.43%	10.24%	56.33%	1,177,916	1,038,830	2,216,746	444.17%	1,218	890	2,109	217.56%
Porsche	27.96%	12.54%	59.51%	5,036	6,966	12,002	141.00%	22	28	50	115.25%
Qiagen	36.71%	7.70%	55.59%	1,221	1,098	2,319	-9.70%	1	1	2	-11.03%
RWE	26.22%	11.46%	62.32%	161,790	108,796	270,586	136.95%	465	271	736	92.75%
SAP	28.17%	5.59%	66.24%	904,835	691,100	1,595,935	-31.65%	1,198	705	1,903	-23.02%
Schering	28.53%	24.91%	46.56%	29,124	34,678	63,802	186.65%	126	133	259	129.16%
Siemens	29.62%	8.50%	61.89%	607,153	428,928	1,036,081	21.29%	3,743	2,134	5,877	27.47%
Thyssen Krupp	28.06%	19.22%	52.72%	47,192	41,249	88,441	172.29%	68	54	122	184.02%
T-Online	45.59%	15.03%	39.38%	5,506	2,180	7,686	-26.74%	6	2	8	-6.39%
TUI	26.67%	38.12%	35.21%	26,533	72,221	98,754	549.10%	46	83	128	359.70%
Volkswagen	26.28%	6.46%	67.26%	174,624	159,008	333,632	77.11%	742	574	1,316	51.92%

Options on German Equities – Breakdown by Individual Securities

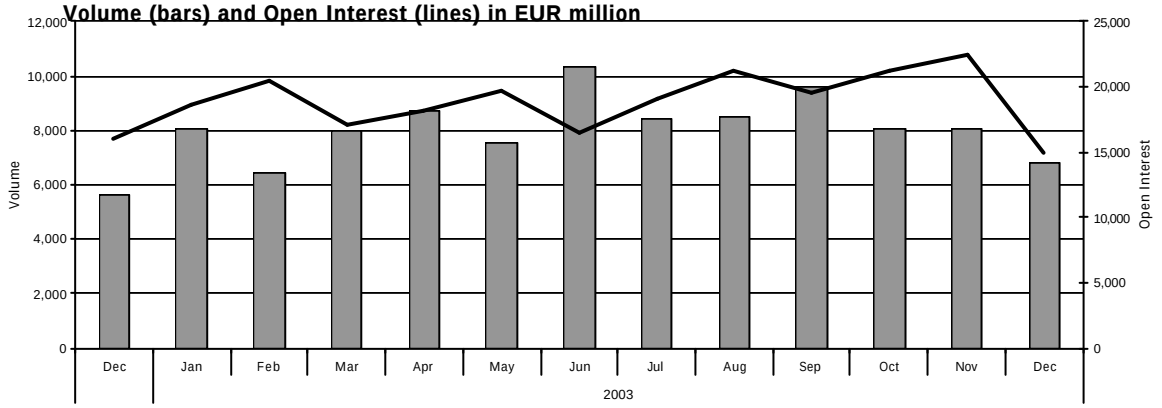
3.2.3 Paid Premiums - December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
adidas-Salomon	387	135	275	1,530,261	423,032	1,953,293	-61.32%
Aixtron	32	27	29	68,743	82,540	151,283	50.01%
Allianz	47	35	43	64,195,448	23,768,208	87,963,656	39.98%
Altana	282	149	198	1,294,015	1,184,330	2,478,345	-49.43%
BASF	201	127	170	16,778,138	7,499,804	24,277,942	35.16%
Bayer	153	169	159	22,339,321	16,918,544	39,257,865	111.93%
BMW	186	128	161	9,207,830	4,903,475	14,111,305	90.86%
Commerzbank	92	92	92	9,727,450	9,968,685	19,696,135	404.69%
Continental	186	81	172	1,199,137	80,776	1,279,913	2738.20%
DaimlerChrysler	218	188	206	70,350,934	40,312,322	110,663,256	-47.60%
Degussa	141	131	137	29,650	17,890	47,540	-95.84%
Deutsche Bank	349	162	285	151,302,352	36,872,597	188,174,949	-42.77%
Deutsche Börse	171	198	189	1,341,973	3,030,758	4,372,731	7244.81%
Deutsche Post	66	50	59	2,252,212	1,367,407	3,619,619	166.05%
Deutsche Telekom	60	48	56	44,346,645	17,647,692	61,994,337	-64.66%
E.ON	142	108	129	12,258,104	6,008,377	18,266,481	-2.65%
EM.TV & Merchandising				0	0	0	-100.00%
Epcos	262	148	187	682,044	723,974	1,406,018	20.41%
Fresenius Medical Care	336	655	479	2,216,719	3,528,278	5,744,997	-53.23%
Henkel Pr.	184	173	180	906,714	497,448	1,404,162	50.92%
Hypo-Vereinsbank	184	155	172	10,148,326	5,717,131	15,865,457	296.28%
Infineon Technologies	76	117	101	13,532,683	31,276,883	44,809,566	6.45%
Intershop				0	0	0	-100.00%
Karstadt	134	115	125	721,751	500,399	1,222,150	378.52%
Linde	244	86	183	1,556,846	347,379	1,904,225	94.85%
Lufthansa VNA	114	51	80	3,539,402	1,887,504	5,426,906	88.12%
MAN	213	81	154	1,293,183	400,356	1,693,539	8.80%
Metro	242	150	200	3,900,040	2,022,086	5,922,126	27.92%
MLP	199	74	101	506,189	677,839	1,184,028	-31.26%
Mobilcom	88	48	78	28,124	4,760	32,884	-9.77%
Münchener Rück VNA	36	37	37	24,065,257	38,158,173	62,223,430	-12.36%
Porsche	657	117	406	3,130,569	482,363	3,612,932	378.60%
Qiagen	67	71	69	83,241	66,307	149,548	-47.85%
RWE	120	79	105	11,746,935	4,453,559	16,200,494	-30.33%
SAP	110	56	87	53,157,309	20,641,046	73,798,355	29.52%
Schering	146	151	149	1,325,473	2,487,164	3,812,637	1.78%
Siemens	390	208	309	111,501,812	47,824,378	159,326,190	4.28%
Thyssen Krupp	135	64	103	4,204,026	1,649,084	5,853,110	258.40%
T-Online	75	71	73	127,951	150,419	278,370	-54.74%
TUI	88	71	82	1,329,433	519,500	1,848,933	-31.44%
Volkswagen	232	101	181	17,722,284	5,005,068	22,727,352	-11.92%

3.3 Options on SMI Component Equities

3.3.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1997 Total			21,099,449	11,928,476	33,027,925		68,041	43,547	111,588	
1998 Total	300,862	0	17,128,777	12,976,211	30,104,988	-8.85%	75,824	62,144	137,924	23.60%
1999 Total	549,148	1,772,621	16,782,505	11,788,023	28,570,528	-5.10%	79,232	55,130	134,362	-2.58%
2000 Total	535,714	7,621,858	18,765,040	16,883,481	35,648,521	24.77%	84,274	72,168	156,443	16.43%
2001 Total	473,272	11,135,540	18,473,396	16,765,737	35,239,133	-1.15%	85,594	72,261	157,854	0.90%
2002 Total	426,010	14,350,620	19,319,661	15,176,677	34,496,338	-2.11%	79,850	57,699	137,548	-12.86%
2003 1. Quarter	115,793	4,296,748	6,236,763	4,896,528	11,133,291	24.01%	13,238	9,257	22,495	-49.66%
2. Quarter	131,816	5,186,572	7,105,627	5,428,324	12,533,951	54.71%	16,232	10,407	26,639	-34.58%
3. Quarter	135,936	4,612,413	6,705,483	5,783,659	12,489,142	49.75%	15,234	11,263	26,497	-14.18%
4. Quarter	118,917	3,791,099	5,569,027	4,576,810	10,145,837	11.78%	13,324	9,597	22,921	7.76%
2002 Jan	39,232	1,007,050	1,441,406	1,169,345	2,610,751	-26.24%	7,487	5,965	13,452	-11.28%
Feb	39,039	1,235,916	1,729,100	1,384,991	3,114,091	6.20%	8,356	6,382	14,738	26.52%
Mar	41,728	1,411,572	1,845,881	1,407,309	3,253,190	-11.19%	9,716	6,782	16,498	2.42%
Apr	32,986	1,582,437	1,716,576	1,346,232	3,062,808	20.24%	9,142	7,038	16,180	59.76%
May	28,953	1,282,529	1,352,079	1,124,745	2,476,824	-22.38%	6,964	5,293	12,257	-3.08%
Jun	37,032	1,045,353	1,221,806	1,340,056	2,561,862	-26.68%	6,051	6,229	12,280	-6.76%
Jul	42,100	1,034,705	1,539,562	1,287,163	2,826,725	-3.28%	7,863	5,119	12,982	13.59%
Aug	34,956	717,149	1,244,516	928,473	2,172,989	-8.63%	5,836	3,363	9,199	-26.36%
Sep	30,913	1,590,821	1,845,045	1,495,284	3,340,329	7.24%	5,193	3,500	8,693	-44.34%
Oct	34,501	1,559,695	2,265,243	1,390,435	3,655,678	30.13%	5,571	3,161	8,732	-40.16%
Nov	36,311	1,043,579	1,905,489	1,146,189	3,051,678	4.30%	4,551	2,383	6,933	-55.74%
Dec	28,259	839,814	1,212,958	1,156,455	2,369,413	37.62%	3,120	2,486	5,606	-39.03%
2003 Jan	39,667	1,695,662	2,332,986	1,609,241	3,942,227	51.00%	4,867	3,175	8,042	-40.22%
Feb	31,450	1,165,411	1,576,263	1,442,341	3,018,604	-3.07%	3,516	2,919	6,435	-56.34%
Mar	44,676	1,435,675	2,327,514	1,844,946	4,172,460	28.26%	4,854	3,164	8,018	-51.40%
Apr	42,402	1,782,057	2,535,434	1,662,845	4,198,279	37.07%	5,516	3,171	8,687	-46.31%
May	41,050	1,501,255	1,898,516	1,693,734	3,592,250	45.03%	4,317	3,262	7,580	-38.16%
Jun	48,364	1,903,260	2,671,677	2,071,745	4,743,422	85.16%	6,399	3,974	10,373	-15.53%
Jul	41,593	1,689,360	2,016,185	1,997,259	4,013,444	41.98%	4,639	3,761	8,400	-35.30%
Aug	45,689	1,486,430	2,481,376	1,879,614	4,360,990	100.69%	4,927	3,559	8,486	-7.75%
Sep	48,654	1,436,623	2,207,922	1,906,786	4,114,708	23.18%	5,668	3,943	9,611	10.56%
Oct	42,354	1,309,364	2,003,913	1,591,632	3,595,545	-1.64%	4,847	3,179	8,025	-8.10%
Nov	41,557	1,354,191	1,999,033	1,569,699	3,568,732	16.94%	4,778	3,301	8,079	16.53%
Dec	35,006	1,127,544	1,566,081	1,415,479	2,981,560	25.84%	3,700	3,117	6,817	21.61%
2003 Total	502,462	17,886,832	25,616,900	20,685,321	46,302,221	34.22%	58,027	40,525	98,552	-28.35%



Options on SMI Component Equities

3.3.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1997 Total				1,330,079	1,880,293	3,210,372		8,416	5,402	13,818	
1998 Total	32.39%	3.80%	63.80%	1,473,977	1,032,373	2,506,350	-8.74%	8,630	5,038	13,668	-1.08%
1999 Total	28.14%	6.46%	65.40%	1,935,839	1,866,449	3,802,288	51.71%	8,873	7,697	16,570	21.23%
2000 Total	24.81%	9.25%	65.93%	2,357,902	2,293,958	4,651,860	22.34%	10,924	9,523	20,446	23.39%
2001 Total	26.21%	10.98%	62.81%	2,554,392	2,095,025	4,649,417	-0.05%	14,220	10,479	24,698	20.80%
2002 Total	22.17%	9.73%	68.09%	3,575,809	2,818,751	6,394,560	37.53%	9,838	6,184	16,022	-35.13%
2003 1. Quarter	27.34%	8.20%	64.46%	4,516,081	3,509,692	8,025,773	38.65%	10,498	6,624	17,122	-41.33%
2. Quarter	28.17%	10.10%	61.73%	4,553,768	3,578,998	8,132,766	48.88%	10,325	6,192	16,516	-37.58%
3. Quarter	28.03%	10.35%	61.62%	5,209,572	4,301,047	9,510,619	15.07%	11,904	7,716	19,619	-19.25%
4. Quarter	28.55%	9.41%	62.04%	3,669,285	3,347,211	7,016,496	9.73%	8,691	6,187	14,877	-7.14%
2002 Jan	19.59%	12.12%	68.29%	3,063,914	2,493,120	5,557,034	-3.33%	16,706	12,525	29,232	19.54%
Feb	19.67%	14.79%	65.54%	3,652,749	2,929,341	6,582,090	1.93%	19,119	14,469	33,588	25.90%
Mar	20.96%	11.46%	67.58%	3,133,065	2,655,421	5,788,486	6.56%	16,411	12,776	29,187	27.12%
Apr	18.05%	13.86%	68.09%	3,524,586	2,941,435	6,466,021	10.82%	18,232	14,465	32,697	39.11%
May	19.78%	10.70%	69.53%	3,808,363	3,033,365	6,841,728	-3.10%	19,729	14,554	34,283	27.62%
Jun	22.91%	8.68%	68.41%	2,910,218	2,552,393	5,462,611	-9.54%	14,796	11,662	26,458	16.31%
Jul	21.94%	6.98%	71.07%	3,404,753	2,776,566	6,181,319	-4.47%	17,257	12,123	29,380	-0.90%
Aug	21.90%	8.46%	69.63%	3,676,160	2,779,540	6,455,700	-3.81%	16,731	10,373	27,104	-25.08%
Sep	22.97%	9.83%	67.20%	4,762,988	3,502,178	8,265,166	45.85%	15,357	8,939	24,295	-21.61%
Oct	27.31%	5.41%	67.28%	5,544,108	3,756,469	9,300,577	41.87%	16,846	9,227	26,073	-27.24%
Nov	26.11%	6.88%	67.01%	6,031,075	3,840,545	9,871,620	37.34%	17,787	8,960	26,747	-30.68%
Dec	23.39%	7.57%	69.04%	3,575,809	2,818,751	6,394,560	37.53%	9,838	6,184	16,022	-35.13%
2003 Jan	26.51%	11.27%	62.23%	4,559,375	3,461,261	8,020,636	44.33%	11,537	7,143	18,680	-36.10%
Feb	26.86%	6.94%	66.20%	5,008,960	3,788,772	8,797,732	33.66%	12,563	7,869	20,432	-39.17%
Mar	28.46%	6.21%	65.33%	4,516,081	3,509,692	8,025,773	38.65%	10,498	6,624	17,122	-41.33%
Apr	28.63%	7.61%	63.77%	5,125,944	3,743,655	8,869,599	37.17%	11,397	6,731	18,129	-44.56%
May	30.23%	10.08%	59.69%	5,522,835	4,100,796	9,623,631	40.66%	12,415	7,308	19,723	-42.47%
Jun	26.21%	12.31%	61.48%	4,553,768	3,578,998	8,132,766	48.88%	10,325	6,192	16,516	-37.58%
Jul	26.75%	14.23%	59.02%	5,224,223	4,317,711	9,541,934	54.37%	11,615	7,500	19,115	-34.94%
Aug	29.28%	8.29%	62.44%	5,868,950	4,726,146	10,595,096	64.12%	12,922	8,331	21,253	-21.59%
Sep	27.97%	8.75%	63.28%	5,209,572	4,301,047	9,510,619	15.07%	11,904	7,716	19,619	-19.25%
Oct	27.99%	9.44%	62.57%	5,710,820	4,670,915	10,381,735	11.62%	12,942	8,260	21,202	-18.68%
Nov	28.77%	8.42%	62.81%	6,040,024	4,923,670	10,963,694	11.06%	13,676	8,810	22,486	-15.93%
Dec	28.95%	10.57%	60.48%	3,669,285	3,347,211	7,016,496	9.73%	8,691	6,187	14,877	-7.14%
2003 Total	28.01%	9.56%	62.43%	3,669,285	3,347,211	7,016,496	9.73%	8,691	6,187	14,877	-7.14%

3.3.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1997 Total	373	235	323	4,902,553,129	1,745,729,099	6,648,282,227	-
1998 Total	340	260	306	5,825,180,933	3,378,040,060	9,203,220,987	40.55%
1999 Total	247	217	234	4,137,860,587	2,559,002,744	6,696,863,325	-27.23%
2000 Total	241	179	212	4,525,201,594	3,026,484,737	7,551,686,330	12.76%
2001 Total	198	240	218	3,665,784,539	4,019,053,479	7,684,838,018	1.76%
2002 Total	168	235	197	3,245,975,698	3,563,045,186	6,809,020,884	-11.40%
2003 1. Quarter	83	177	124	518,124,826	866,567,873	1,384,692,699	-24.27%
2. Quarter	106	140	121	753,640,275	760,965,200	1,514,605,475	-18.47%
3. Quarter	108	81	95	722,891,185	465,628,322	1,188,519,507	-36.43%
4. Quarter	91	82	87	506,777,037	376,744,056	883,521,093	-29.50%
2002 Jan	188	250	216	271,260,712	292,115,651	563,376,363	-14.37%
Feb	176	226	199	304,958,178	313,516,438	618,474,616	27.81%
Mar	209	185	199	385,904,148	260,655,069	646,559,217	-31.06%
Apr	218	224	221	374,425,004	301,168,306	675,593,310	29.14%
May	235	238	237	317,809,401	268,152,685	585,962,085	2.62%
Jun	154	304	233	188,519,962	407,581,614	596,101,576	-4.81%
Jul	194	381	279	298,865,669	490,926,392	789,792,061	42.38%
Aug	199	303	243	247,317,316	281,660,364	528,977,680	-5.65%
Sep	117	223	165	216,767,938	334,148,401	550,916,339	-45.33%
Oct	126	199	154	285,837,383	276,766,177	562,603,560	-20.80%
Nov	110	157	127	208,992,427	179,672,131	388,664,558	-46.17%
Dec	120	135	127	145,317,561	156,681,957	301,999,518	-8.29%
2003 Jan	86	158	115	199,779,278	254,592,702	454,371,981	-19.35%
Feb	76	211	140	119,466,266	304,394,095	423,860,362	-31.47%
Mar	85	167	121	198,879,282	307,581,075	506,460,357	-21.67%
Apr	109	178	136	275,570,634	296,431,017	572,001,652	-15.33%
May	105	159	131	199,664,609	269,266,695	468,931,304	-19.97%
Jun	104	94	100	278,405,032	195,267,487	473,672,519	-20.54%
Jul	109	85	97	219,282,960	170,155,264	389,438,225	-50.69%
Aug	99	70	87	246,441,553	130,799,075	377,240,628	-28.68%
Sep	116	86	103	257,166,672	164,673,983	421,840,655	-23.43%
Oct	89	76	83	177,385,563	120,355,726	297,741,288	-47.08%
Nov	88	103	95	176,891,772	161,476,932	338,368,704	-12.94%
Dec	97	67	83	152,499,703	94,911,398	247,411,101	-18.08%
2003 Total	98	119	107	2,501,433,324	2,469,905,450	4,971,338,774	-26.99%

3.4 Options on SMI Component Equities – Breakdown by Individual Securities

3.4.1 Traded Contracts - December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in CHF million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
ABB Asea Brown Boveri B	1,205	142,020	198,763	60,989	259,752	136.95%	117	38	155	140.41%
Adecco N	665	3,750	9,586	7,039	16,625	-5.60%	78	50	128	24.06%
Baloise Holding	496	2,500	5,192	7,036	12,228		28	36	64	
Ciba Speciality Chemicals R	736	0	36,953	35,263	72,216	103.23%	36	33	68	90.29%
Clariant R	550	0	7,677	11,935	19,612	111.47%	15	21	36	40.23%
Credit Suisse Group R	4,334	129,765	199,010	169,441	368,451	12.42%	903	722	1,626	48.46%
Givaudan	317	0	3,001	3,001	6,002	82.04%	19	16	35	76.75%
HOLCIM	385	0	4,550	2,401	6,951	-64.60%	27	14	41	-25.24%
Julius Bär	276	0	4,516	4,368	8,884	12.33%	19	16	35	24.72%
Kudelski	344	0	2,678	2,322	5,000	-37.96%	11	9	20	-13.11%
Lonza Group	579	500	6,249	7,523	13,772	222.91%	43	48	91	142.73%
Nestlé R	2,948	411,183	224,306	444,529	668,835	27.07%	687	1,266	1,954	23.26%
Novartis R	4,260	128,625	248,436	141,504	389,940	60.66%	1,413	724	2,137	60.91%
Richemont	79	1,900	2,225	3,172	5,397	35.26%	7	9	16	40.90%
Roche NES	2,680	67,880	64,804	76,908	141,712	24.55%	798	869	1,667	35.27%
Serono	749	1,000	6,566	5,382	11,948	54.67%	60	46	106	63.82%
SGS Surveillance	85	0	736	614	1,350		6	5	10	
Sulzer AG	123	500	1,217	1,283	2,500	-48.80%	4	3	7	-31.06%
Swatch Group R	162	0	2,527	2,471	4,998	-22.17%	7	7	14	-10.55%
Swiss Life Holding	1,160	12,800	39,031	29,314	68,345	68.36%	90	61	152	198.89%
Swiss Re R	1,754	107,720	175,459	146,683	322,142	3.15%	153	122	275	-17.03%
Swisscom N	890	11,140	25,294	21,830	47,124	65.55%	100	84	184	54.46%
Syngenta	266	5,000	24,896	9,013	33,909	15.94%	21	7	27	16.69%
UBS R	3,319	39,561	97,284	46,568	143,852	-30.35%	813	365	1,178	-18.24%
Unaxis	353	1,400	6,975	5,140	12,115	41.02%	12	9	20	122.29%
Zurich Allied	6,291	60,300	168,150	169,750	337,900	14.59%	304	283	587	33.35%

3.4.2 Open Interest and Market Share per Account Group - December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in CHF million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
ABB Asea Brown Boveri B	33.27%	14.44%	52.29%	368,770	381,462	750,232	23.25%	233	133	366	-36.69%
Adecco N	20.51%	19.56%	59.93%	29,066	13,490	42,556	19.46%	243	83	326	33.70%
Baloise Holding	35.49%	30.42%	34.09%	4,321	10,203	14,524		24	51	75	
Ciba Speciality Chemicals R	39.82%	2.47%	57.72%	143,515	87,294	230,809	35.39%	134	80	214	13.19%
Clariant R	37.48%	11.32%	51.20%	29,149	22,003	51,152	-21.05%	75	39	114	-48.32%
Credit Suisse Group R	19.99%	8.54%	71.47%	432,238	425,125	857,363	20.25%	2,066	1,630	3,697	17.87%
Givaudan	34.35%	1.65%	64.00%	6,603	8,664	15,267	-27.43%	40	47	87	-31.39%
HOLCIM	28.62%	6.52%	64.87%	11,570	9,163	20,733	-54.72%	66	51	117	-13.37%
Julius Bär	41.33%	15.86%	42.81%	7,338	7,864	15,202	103.83%	29	28	58	108.18%
Kudelski	34.87%	10.04%	55.09%	4,735	5,344	10,079	-59.64%	19	18	37	-72.24%
Lonza Group	33.52%	31.71%	34.77%	19,576	9,089	28,665	-25.41%	152	60	212	-38.37%
Nestlé R	32.16%	17.24%	50.60%	647,994	676,020	1,324,014	11.92%	1,957	1,880	3,837	-3.76%
Novartis R	20.53%	5.92%	73.56%	420,239	291,905	712,144	-10.27%	2,474	1,466	3,940	-19.23%
Richemont	44.81%	11.74%	43.45%	5,411	6,887	12,298	99.13%	16	19	35	101.24%
Roche NES	17.30%	4.74%	77.96%	160,955	143,408	304,363	24.62%	1,853	1,505	3,358	19.63%
Serono	33.12%	11.64%	55.23%	7,590	7,730	15,320	-9.21%	72	65	136	-15.24%
SGS Surveillance	34.26%	8.44%	57.30%	2,035	1,409	3,444		15	10	24	
Sulzer AG	45.04%	2.00%	52.96%	1,664	2,827	4,491	-61.09%	4	7	11	-62.96%
Swatch Group R	49.45%	1.15%	49.40%	5,912	5,649	11,561	-7.73%	16	15	31	-10.76%
Swiss Life Holding	34.87%	12.28%	52.85%	78,371	98,997	177,368	201.67%	156	154	310	226.28%
Swiss Re R	33.83%	9.17%	57.00%	513,457	445,300	958,757	-1.07%	486	368	853	-28.42%
Swisscom N	35.66%	12.44%	51.90%	49,348	60,566	109,914	7.31%	210	238	448	-0.87%
Syngenta	46.97%	4.41%	48.62%	34,436	32,298	66,734	15.85%	29	23	52	3.02%
UBS R	26.01%	7.30%	66.70%	300,417	149,765	450,182	0.53%	2,505	1,048	3,552	8.91%
Unaxis	42.35%	6.60%	51.05%	13,619	7,658	21,277	12.54%	23	12	35	26.37%
Zurich Allied	31.65%	7.22%	61.13%	370,956	437,091	808,047	8.96%	658	621	1,279	10.31%

3.6.2 Open Interest and Market Share per Account Group - December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
Accor	50.00%	0.00%	50.00%	10	275	285		0	1	1	
Accor*	0.00%	0.00%	100.00%	0	0	0		0	0	0	
AGF	53.29%	11.24%	35.47%	3,090	1,000	4,090		13	3	16	
AGF*				0	0	0		0	0	0	
Air Liquide	67.56%	3.75%	28.69%	876	156	1,032		12	2	14	
Air Liquide*	50.00%	18.40%	31.60%	350	0	350		5	0	5	
Alcatel A	48.22%	38.19%	13.59%	12,704	4,734	17,438		14	5	19	
Alcatel A*	50.00%	50.00%	0.00%	2,050	6,285	8,335		2	6	9	
Aventis	55.40%	17.57%	27.03%	3,967	1,501	5,468	149.11%	22	7	29	102.30%
Aventis*	50.00%	0.00%	50.00%	1,965	130	2,095		9	1	9	
AXA-UAP	46.25%	34.99%	18.76%	5,973	1,978	7,951	266.74%	10	3	13	278.16%
AXA-UAP*	92.12%	7.31%	0.57%	11,120	5,130	16,250		18	8	26	
BNP Paribas	52.18%	28.29%	19.53%	5,311	1,642	6,953	816.07%	29	7	36	1133.16%
BNP Paribas*	50.00%	32.81%	17.19%	2,390	1,684	4,074		12	6	18	
Bouygues	0.00%	50.00%	50.00%	933	0	933		2	0	2	
Bouygues*	0.00%	0.00%	100.00%	22	5	27		0	0	0	
Cap Gemini	45.45%	45.45%	9.09%	0	0	0		0	0	0	
Cap Gemini*	33.33%	33.33%	33.33%	0	100	100		0	0	0	
Carrefour	50.18%	30.34%	19.48%	2,302	663	2,965	787.72%	11	3	13	774.86%
Carrefour*	99.31%	0.00%	0.69%	4,443	1,785	6,228		20	8	28	
Casino Guichard				0	0	0		0	0	0	
Casino Guichard*				0	0	0		0	0	0	
Credit Agricole	50.00%	31.25%	18.75%	800	0	800		2	0	2	
Credit Agricole*				0	0	0		0	0	0	
Danone	22.96%	37.12%	39.92%	2,659	238	2,897		37	3	40	
Danone*	50.00%	0.00%	50.00%	25	15	40		0	0	1	
Dexia	50.00%	50.00%	0.00%	4,107	1,270	5,377		5	2	7	
Dexia*				2,000	0	2,000		2	0	2	
EADS	59.96%	38.58%	1.45%	2,381	6	2,387		4	0	4	
EADS*	50.00%	0.00%	50.00%	807	0	807		1	0	1	
France Telecom	47.58%	16.68%	35.74%	1,669	3,282	4,951	-4.62%	4	6	10	20.48%
France Telecom*	0.72%	47.82%	51.46%	8,012	3,038	11,050		17	7	24	
Lafarge	46.70%	26.90%	26.41%	1,480	34	1,514		10	0	10	
Lafarge*	52.76%	27.62%	19.61%	550	515	1,065		3	3	6	
L'Oréal	51.64%	40.18%	8.18%	1,269	323	1,592	316.75%	8	2	10	235.85%
L'Oréal*	45.08%	0.00%	54.92%	113	226	339		1	1	2	
LVMH	80.70%	14.24%	5.06%	1,272	11	1,283		6	0	6	
LVMH*	50.00%	39.09%	10.91%	542	0	542		3	0	3	
Orange				3,210	0	3,210	28.14%	6	0	6	191.28%
Peugeot	39.16%	49.66%	11.18%	2,760	1,437	4,197		11	5	16	
Peugeot*	50.00%	0.00%	50.00%	1,150	0	1,150		5	0	5	
Pinault-Printemps				957	36	993		8	0	8	
Pinault-Printemps*	45.35%	0.00%	54.65%	227	190	417		2	2	3	
Renault	50.00%	0.00%	50.00%	0	56	56		0	0	0	
Renault*	0.00%	0.00%	100.00%	207	0	207		1	0	1	
Saint-Gobin	17.77%	42.83%	39.40%	2,278	2,911	5,189		8	11	19	
Saint-Gobin*	50.00%	44.42%	5.58%	895	50	945		3	0	3	
Sanofi-Synthelabo	51.48%	37.05%	11.47%	823	176	999		5	1	6	
Sanofi-Synthelabo*	50.00%	30.38%	19.62%	1,152	159	1,311		6	1	7	
Schneider Electric				101	0	101		1	0	1	
Schneider Electric*	0.00%	0.00%	100.00%	0	0	0		0	0	0	
Societe Generale A	59.28%	30.18%	10.54%	2,039	582	2,621		15	3	18	
Societe Generale A*	50.00%	16.17%	33.83%	2,866	4	2,870		20	0	20	
Sodexho Alliance				0	0	0		0	0	0	
Sodexho Alliance*				0	0	0		0	0	0	
STMicroelectronics	40.59%	50.00%	9.41%	705	701	1,406		2	1	3	
STMicroelectronics*	100.00%	0.00%	0.00%	1,750	9,500	11,250		4	15	19	
Suez	73.85%	23.06%	3.09%	6,067	437	6,504		10	1	10	
Suez*	50.00%	0.00%	50.00%	7,483	20	7,503		11	0	11	
TF1				2,384	0	2,384		6	0	6	
TF1*				0	0	0		0	0	0	
Thales	100.00%	0.00%	0.00%	2,200	0	2,200		6	0	6	
Thales*	64.52%	1.61%	33.87%	0	0	0		0	0	0	
Thomson	45.73%	45.73%	8.54%	604	0	604		1	0	1	
Thomson*	0.00%	0.00%	100.00%	20	31	51		0	0	0	
Total Fina	45.18%	36.76%	18.06%	4,584	445	5,029	292.28%	68	6	74	287.57%
Total Fina*	50.80%	32.79%	16.41%	1,751	745	2,496		24	10	34	
Vinci	49.65%	49.65%	0.70%	2,014	0	2,014		16	0	16	
Vinci*	85.07%	0.00%	14.93%	151	7	158		1	0	1	
Veolia Environnement				3,329	0	3,329		6	0	6	
Veolia Environnement*	50.90%	0.00%	49.10%	339	3	342		1	0	1	
Vivendi Universal	45.86%	47.06%	7.08%	15,499	4,389	19,888	329.64%	31	7	38	365.39%
Vivendi Universal*	59.36%	38.81%	1.83%	8,865	710	9,575		15	1	16	

*this options have a French domestic type expiration

3.6.3 Paid Premiums - December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
Accor		125	125	0	4,370	4,370	
Accor*				0	0	0	
AGF	301		301	310,665	0	310,665	
AGF*				0	0	0	
Air Liquide	1,006	230	888	796,138	32,900	829,038	
Air Liquide*	1,688		1,688	275,153	0	275,153	
Alcatel A	234	49	109	411,920	180,028	591,948	
Alcatel A*	39	47	45	78,000	295,395	373,395	
Aventis	259	119	245	1,906,092	93,706	1,999,798	334.96%
Aventis*	113		113	15,876	0	15,876	
AXA-UAP	171	54	165	1,676,452	25,970	1,702,422	942.58%
AXA-UAP*	56	51	54	406,740	255,000	661,740	
BNP Paribas	177	81	165	657,923	42,360	700,283	894.40%
BNP Paribas*	116	51	73	33,827	28,704	62,531	
Bouygues	189		189	62,797	0	62,797	
Bouygues*	68	65	68	4,888	325	5,213	
Cap Gemini	190	357	205	95,000	17,873	112,873	
Cap Gemini*		106	106	0	15,900	15,900	
Carrefour	146	93	145	1,290,548	16,394	1,306,942	8806.51%
Carrefour*	310	329	318	465,500	340,910	806,410	
Casino Guichard				0	0	0	
Casino Guichard*				0	0	0	
Credit Agricole	94		94	75,500	0	75,500	
Credit Agricole*				0	0	0	
Danone	148	202	151	537,680	40,750	578,430	
Danone*	17	1,675	1,438	34	20,100	20,134	
Dexia	49	50	50	29,400	38,500	67,900	
Dexia*				0	0	0	
EADS	842	30	832	6,263,846	2,705	6,266,551	
EADS*	418		418	34,310	0	34,310	
France Telecom	35	51	44	51,914	109,710	161,624	-86.54%
France Telecom*	132	123	128	143,680	123,000	266,680	
Lafarge	643	111	610	922,407	10,642	933,049	
Lafarge*	1,364	120	1,343	1,213,650	1,800	1,215,450	
L'Oréal	73	282	86	262,564	64,619	327,183	553.20%
L'Oréal*	175	82	122	18,745	12,117	30,862	
LVMH	1,608	40	1,572	2,095,710	1,240	2,096,950	
LVMH*	131	308	131	158,000	1,540	159,540	
Orange				0	0	0	-100.00%
Peugeot	148	149	149	37,698	138,113	175,811	
Peugeot*	100		100	15,000	0	15,000	
Pinault-Printemps				0	0	0	
Pinault-Printemps*	495		495	96,543	0	96,543	
Renault	1,024	348	971	399,330	11,484	410,814	
Renault*	216	19	142	8,868	475	9,343	
Saint-Gobin	317	431	396	524,583	1,574,214	2,098,797	
Saint-Gobin*	81	2	81	302,440	28	302,468	
Sanofi-Synthelabo	279	31	276	1,394,486	1,835	1,396,321	
Sanofi-Synthelabo*	615	161	552	610,514	25,575	636,089	
Schneider Electric				0	0	0	
Schneider Electric*	25		25	4,894	0	4,894	
Societe Generale A	416	108	388	707,558	18,810	726,368	
Societe Generale A*	79	209	83	28,445	2,504	30,949	
Sodexho Alliance				0	0	0	
Sodexho Alliance*				0	0	0	
STMicroelectronics	126	91	108	82,275	63,428	145,703	
STMicroelectronics*		14	14	0	28,000	28,000	
Suez	62	19	55	294,704	17,806	312,510	
Suez*	34	47	35	13,795	1,420	15,215	
TF1				0	0	0	
TF1*				0	0	0	
Thales	128		128	192,000	0	192,000	
Thales*	185	9	179	277,386	450	277,836	
Thomson	246	158	238	147,600	8,848	156,448	
Thomson*	149		149	2,975	0	2,975	
Total Fina	682	199	650	7,392,685	151,081	7,543,766	2792.39%
Total Fina*	1,121	237	940	3,355,904	182,786	3,538,690	
Vinci	393		393	790,938	0	790,938	
Vinci*	42	75	61	18,832	45,528	64,360	
Veolia Environnement				0	0	0	
Veolia Environnement*	114		114	31,673	0	31,673	
Vivendi Universal	206	96	198	2,574,504	102,305	2,676,809	419.10%
Vivendi Universal*	331	66	296	1,534,600	46,530	1,581,130	

*this options have a French domestic type expiration

3.7 Options on Dutch Equities

3.7.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2000 Total	4,972	88,513	161,490	107,845	269,335		871	541	1,413	
2001 Total	22,820	151,012	484,387	351,031	835,418	210.18%	1,766	1,186	2,952	108.99%
2002 Total	51,159	868,163	1,455,143	1,253,113	2,708,256	224.18%	3,969	2,970	6,939	135.02%
2003 1. Quarter	18,793	782,056	805,803	618,455	1,424,258	414.33%	1,728	901	2,629	227.62%
2. Quarter	18,028	816,471	772,212	665,525	1,437,737	423.99%	1,376	966	2,342	195.44%
3. Quarter	19,359	1,545,199	1,314,956	930,478	2,245,434	68.65%	2,221	1,285	3,506	-7.41%
4. Quarter	16,962	1,132,271	1,010,203	745,071	1,755,274	112.61%	2,022	1,242	3,264	109.71%
2002 Jan	3,470	24,330	59,760	64,263	124,023	87.25%	169	170	339	0.09%
Feb	2,176	21,385	39,422	39,174	78,596	6.18%	137	109	246	-19.54%
Mar	1,305	18,845	49,705	24,593	74,298	16.64%	161	57	217	-21.88%
Apr	1,820	13,516	54,280	42,922	97,202	74.48%	169	100	270	26.76%
May	1,496	31,299	48,714	47,116	95,830	111.60%	162	100	262	54.72%
Jun	1,515	21,100	40,947	40,403	81,350	68.50%	138	123	261	44.02%
Jul	12,445	89,978	305,036	279,230	584,266	835.59%	970	901	1,871	701.88%
Aug	7,808	136,309	243,036	171,524	414,560	529.10%	727	444	1,171	460.45%
Sep	6,428	106,429	169,449	163,104	332,553	273.92%	402	344	745	165.38%
Oct	5,344	112,776	148,242	141,828	290,070	213.42%	348	249	596	115.12%
Nov	4,008	180,642	200,346	107,196	307,542	215.41%	360	175	535	121.04%
Dec	3,344	111,554	96,206	131,760	227,966	204.56%	226	199	425	89.78%
2003 Jan	6,064	293,871	290,884	226,653	517,537	317.29%	672	322	994	193.10%
Feb	4,810	267,258	200,082	229,640	429,722	446.75%	396	297	694	182.00%
Mar	7,919	220,927	314,837	162,162	476,999	542.01%	660	281	941	333.16%
Apr	7,057	282,936	257,402	275,999	533,401	448.76%	490	352	842	212.33%
May	5,436	276,717	281,860	176,854	458,714	378.67%	453	294	746	184.80%
Jun	5,535	256,818	232,950	212,672	445,622	447.78%	433	320	754	188.67%
Jul	7,429	502,245	448,954	320,200	769,154	31.64%	761	432	1,192	-36.26%
Aug	5,887	505,933	467,415	273,204	740,619	78.65%	733	367	1,100	-6.07%
Sep	6,043	537,021	398,587	337,074	735,661	121.22%	728	486	1,214	62.87%
Oct	7,215	565,357	487,609	328,262	815,871	181.27%	997	553	1,550	159.92%
Nov	5,884	335,774	298,506	248,831	547,337	77.97%	570	404	974	81.95%
Dec	3,863	231,140	224,088	167,978	392,066	71.98%	455	285	740	74.20%
2003 Total	73,142	4,275,997	3,903,174	2,959,529	6,862,703	153.40%	7,347	4,394	11,741	69.21%

3.7.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2000 Total	25.63%	15.66%	58.72%	60,334	37,838	98,172		268	156	423	
2001 Total	30.28%	14.82%	54.90%	111,768	76,124	187,892	91.39%	360	231	591	39.63%
2002 Total	24.52%	14.88%	60.60%	364,981	349,305	714,286	280.16%	1,011	610	1,621	174.17%
2003 1. Quarter	35.55%	14.51%	49.94%	637,867	620,804	1,258,671	406.08%	1,512	952	2,464	227.37%
2. Quarter	41.44%	15.72%	42.84%	815,208	687,152	1,502,360	455.80%	1,656	1,065	2,721	225.05%
3. Quarter	47.67%	14.40%	37.93%	1,040,747	893,390	1,934,137	168.20%	2,042	1,267	3,309	75.32%
4. Quarter	43.78%	17.57%	38.65%	798,379	764,145	1,562,524	118.75%	1,467	1,124	2,591	59.83%
2002 Jan	27.57%	15.81%	56.62%	114,204	97,582	211,786	110.99%	368	273	641	30.29%
Feb	34.24%	11.05%	54.72%	127,007	108,213	235,220	87.18%	419	305	724	26.24%
Mar	45.62%	22.56%	31.82%	138,321	110,387	248,708	80.09%	450	302	753	23.83%
Apr	43.21%	22.47%	34.32%	126,330	89,874	216,204	70.71%	413	263	676	29.90%
May	39.65%	22.75%	37.60%	147,386	99,213	246,599	109.66%	471	282	752	57.35%
Jun	29.24%	23.25%	47.52%	157,928	112,380	270,308	92.63%	512	325	837	51.42%
Jul	9.82%	10.04%	80.14%	289,172	224,256	513,428	279.15%	884	649	1,534	229.49%
Aug	16.25%	13.14%	70.61%	390,812	252,853	643,665	298.24%	1,206	657	1,863	241.75%
Sep	23.33%	15.52%	61.14%	419,797	301,352	721,149	287.29%	1,202	685	1,887	211.96%
Oct	27.94%	12.19%	59.86%	336,575	292,606	629,181	270.76%	940	583	1,523	193.21%
Nov	35.30%	19.34%	45.36%	421,061	316,321	737,382	309.15%	1,051	582	1,633	189.31%
Dec	32.17%	15.67%	52.16%	364,981	349,305	714,286	280.16%	1,011	610	1,621	174.17%
2003 Jan	34.50%	17.39%	48.12%	457,521	458,371	915,892	332.46%	1,183	737	1,921	199.49%
Feb	40.42%	16.27%	43.31%	535,085	572,758	1,107,843	370.98%	1,294	863	2,157	197.93%
Mar	32.31%	9.79%	57.89%	637,867	620,804	1,258,671	406.08%	1,512	952	2,464	227.37%
Apr	36.70%	16.16%	47.14%	622,016	594,243	1,216,259	462.55%	1,402	897	2,299	239.88%
May	44.32%	13.69%	41.99%	738,183	597,319	1,335,502	441.57%	1,543	958	2,501	232.52%
Jun	44.16%	17.28%	38.56%	815,208	687,152	1,502,360	455.80%	1,656	1,065	2,721	225.05%
Jul	48.15%	15.62%	36.23%	930,690	789,998	1,720,688	235.14%	1,787	1,104	2,891	88.47%
Aug	39.48%	12.64%	47.88%	939,390	831,626	1,771,016	175.15%	1,821	1,171	2,992	60.63%
Sep	55.44%	14.90%	29.66%	1,040,747	893,390	1,934,137	168.20%	2,042	1,267	3,309	75.32%
Oct	47.48%	15.89%	36.63%	821,297	732,598	1,553,895	146.97%	1,529	1,122	2,651	74.03%
Nov	40.50%	16.97%	42.53%	836,586	792,664	1,629,250	120.95%	1,561	1,197	2,758	68.94%
Dec	40.68%	21.90%	37.42%	798,379	764,145	1,562,524	118.75%	1,467	1,124	2,591	59.83%
2003 Total	42.86%	15.51%	41.64%	798,379	764,145	1,562,524	118.75%	1,467	1,124	2,591	59.83%

3.7.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2000 Total	368	260	325	59,489,296	28,082,966	87,572,262	
2001 Total	168	232	195	81,309,578	81,360,708	162,670,286	85.76%
2002 Total	174	269	218	252,854,942	337,084,095	589,939,037	262.66%
2003 1. Quarter	130	237	176	104,430,556	146,571,230	251,001,786	598.25%
2. Quarter	179	137	160	138,400,289	91,065,592	229,465,881	493.68%
3. Quarter	168	77	130	220,724,350	71,267,183	291,991,533	-17.31%
4. Quarter	104	97	101	104,935,068	72,192,090	177,127,158	9.17%
2002 Jan	128	141	135	7,676,254	9,070,352	16,746,606	17.20%
Feb	113	189	151	4,467,981	7,391,329	11,859,310	-30.37%
Mar	105	87	99	5,211,299	2,130,083	7,341,382	-45.48%
Apr	157	144	151	8,544,369	6,179,835	14,724,204	26.63%
May	102	94	98	4,960,653	4,418,327	9,378,980	3.78%
Jun	185	173	179	7,564,185	6,984,077	14,548,262	49.72%
Jul	207	433	315	63,131,231	120,859,223	183,990,454	1551.36%
Aug	230	284	252	55,866,603	48,645,665	104,512,268	888.90%
Sep	146	244	194	24,754,852	39,837,460	64,592,312	263.12%
Oct	240	293	266	35,582,083	41,584,969	77,167,052	284.38%
Nov	110	198	141	21,985,786	21,234,860	43,220,646	203.48%
Dec	136	218	184	13,109,646	28,747,915	41,857,561	205.90%
2003 Jan	165	218	188	48,037,808	49,485,472	97,523,280	482.35%
Feb	120	253	191	23,939,548	58,075,324	82,014,872	591.57%
Mar	103	241	150	32,453,200	39,010,434	71,463,634	873.44%
Apr	253	162	206	65,146,571	44,814,265	109,960,836	646.80%
May	168	124	151	47,448,093	21,904,601	69,352,694	639.45%
Jun	111	114	113	25,805,625	24,346,726	50,152,351	244.73%
Jul	174	79	134	77,993,839	25,417,856	103,411,695	-43.80%
Aug	226	77	171	105,704,426	20,926,736	126,631,162	21.16%
Sep	93	74	84	37,026,085	24,922,591	61,948,676	-4.09%
Oct	95	97	96	46,338,824	31,778,479	78,117,303	1.23%
Nov	119	110	115	35,475,668	27,397,564	62,873,232	45.47%
Dec	103	77	92	23,120,576	13,016,047	36,136,623	-13.67%
2003 Total	146	129	138	568,490,263	381,096,095	949,586,358	60.96%

3.8 Options on Dutch Equities – Breakdown by Individual Securities

3.8.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
ABN Amro	190	29,736	21,327	17,503	38,830	54.04%	40	29	69	67.77%
Aegon	345	19,150	29,142	10,332	39,474	48.24%	35	11	46	11.48%
Ahold	374	50,106	39,705	29,876	69,581	205.85%	27	17	44	67.40%
Akzo Nobel	14	0	24	207	231	-78.31%	0	1	1	-78.08%
ASML Holding	76	19,290	10,868	12,042	22,910	-49.51%	18	14	32	10.14%
Buhrmann	0	0	0	0	0		0	0	0	
DSM	6	0	12	40	52	-56.67%	0	0	0	-64.11%
Elsevier	16	0	750	575	1,325	3297.44%	1	1	1	2239.74%
Fortis	114	4,560	6,785	2,919	9,704	-4.71%	11	5	15	-15.78%
Getronics	0	1,000	1,000	0	1,000		0	0	0	
Hagemeyer	4	0	2	135	137	2640.00%	0	0	0	1474.67%
Heineken	43	0	132	1,646	1,778	2593.94%	0	5	5	1952.95%
IHC Caland	0		0	0	0					
ING	567	27,962	27,331	25,070	52,401	135.92%	52	43	95	141.79%
KPN	89	21,250	10,791	19,725	30,516	140.09%	7	12	18	106.13%
Moolen Holding	97	3,350	812	5,198	6,010		1	3	4	
Numico	10	750	894	40	934	4570.00%	3	0	3	11947.27%
Philips St.	558	22,204	25,284	14,824	40,108	56.59%	63	33	96	93.96%
Royal Dutch	986	25,592	38,547	21,923	60,470	104.70%	158	84	242	84.52%
TPG	0	1,790	1,790	0	1,790	2883.33%	3	0	3	3096.43%
Unilever	349	2,200	6,452	5,781	12,233	113.12%	33	28	61	72.79%
VNU	11	600	600	95	695		2	0	2	
Wolters Kluwer	14	1,600	1,840	47	1,887	200.00%	2	0	2	96.59%

3.8.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
ABN Amro	26.02%	9.33%	64.65%	76,748	64,689	141,437	37.94%	137	102	240	41.82%
Aegon	38.00%	21.69%	40.31%	129,216	66,566	195,782	142.47%	152	80	233	86.41%
Ahold	58.24%	24.73%	17.03%	138,642	110,834	249,476	326.31%	99	66	165	98.14%
Akzo Nobel	41.34%	0.00%	58.66%	1,984	1,952	3,936	-7.32%	5	4	9	-27.54%
ASML Holding	44.77%	45.99%	9.23%	35,356	123,174	158,530	46.20%	54	91	145	56.88%
Buhrmann				2,780	0	2,780		2	0	2	
DSM	50.00%	0.00%	50.00%	688	1,001	1,689	94.81%	3	3	6	61.21%
Elsevier	34.91%	0.00%	65.09%	2,800	2,271	5,071	2076.39%	3	2	5	1583.27%
Fortis	22.90%	10.03%	67.08%	38,323	25,891	64,214	29.69%	63	41	105	24.94%
Getronics	50.00%	50.00%	0.00%	1,000	75	1,075		0	0	0	
Hagemeyer	50.00%	0.00%	50.00%	877	3,305	4,182	83540.00%	0	1	2	51878.67%
Heineken	50.00%	0.00%	50.00%	1,925	3,307	5,232	449.58%	6	10	16	352.50%
IHC Caland				0	0	0		0	0	0	
ING	49.39%	8.62%	41.99%	101,462	109,308	210,770	137.94%	192	176	368	89.84%
KPN	44.34%	42.10%	13.56%	51,834	61,174	113,008	460.25%	36	36	73	425.08%
Moolen Holding	33.10%	0.00%	66.90%	2,482	5,107	7,589	2031.74%	3	4	7	748.43%
Numico	41.86%	40.15%	17.99%	27,764	34,332	62,096	3857.68%	35	26	61	2999.82%
Philips St.	40.48%	22.87%	36.65%	51,850	49,845	101,695	67.05%	118	88	206	47.69%
Royal Dutch	27.82%	23.01%	49.16%	102,683	78,431	181,114	66.32%	444	298	742	38.71%
TPG	50.00%	50.00%	0.00%	118	52	170	-78.23%	0	0	0	-80.38%
Unilever	15.76%	17.46%	66.77%	17,196	18,351	35,547	47.74%	97	88	185	18.41%
VNU	50.00%	43.17%	6.83%	615	114	729		2	0	2	
Wolters Kluwer	69.02%	15.90%	15.08%	12,036	4,366	16,402	458.08%	15	5	21	290.87%

3.8.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
ABN Amro	86	106	95	1,833,573	1,863,925	3,697,498	-16.31%
Aegon	113	84	106	3,305,733	865,879	4,171,612	-38.58%
Ahold	72	51	63	2,846,968	1,537,103	4,384,071	112.23%
Akzo Nobel	48	27	29	1,156	5,490	6,646	-95.76%
ASML Holding	282	161	218	3,059,753	1,936,719	4,996,472	-53.86%
Buhrmann				0	0	0	
DSM	60	286	234	720	11,430	12,150	-47.46%
Elsevier	27	19	23	19,914	11,025	30,939	3866.54%
Fortis	108	146	120	734,917	425,088	1,160,005	-41.51%
Getronics	43		43	43,000	0	43,000	
Hagemeyer	139	184	183	278	24,850	25,128	4925.60%
Heineken	103	87	88	13,530	142,732	156,262	1978.78%
IHC Caland				0	0	0	
ING	75	92	83	2,038,186	2,294,694	4,332,880	17.50%
KPN	39	25	30	422,627	502,760	925,387	25.72%
Moolen Holding	71	33	38	57,308	169,968	227,276	
Numico	184	231	186	164,148	9,220	173,368	8568.40%
Philips St.	119	69	101	3,014,950	1,025,441	4,040,391	25.84%
Royal Dutch	106	65	91	4,086,560	1,422,241	5,508,801	1.56%
TPG	143		143	255,075	0	255,075	7196.20%
Unilever	141	130	136	909,745	753,941	1,663,686	-31.93%
VNU	173	90	162	103,800	8,531	112,331	
Wolters Kluwer	113	107	113	208,635	5,010	213,645	189.87%

3.11.3 Paid Premiums

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
1999 Total	1,634	856	1,294	49,298,072	20,108,350	69,406,422	
2000 Total	522	468	503	1,324,571,862	646,158,376	1,970,730,238	2739.41%
2001 Total	255	303	275	2,300,767,991	2,015,882,175	4,316,650,166	119.04%
2002 Total	160	254	200	1,927,459,392	2,183,213,489	4,110,672,881	-4.77%
2003 1. Quarter	115	206	153	241,954,479	305,668,170	547,622,649	-62.05%
2. Quarter	114	164	132	205,852,801	181,279,261	387,132,062	-66.94%
3. Quarter	74	102	87	155,162,078	189,872,476	345,034,554	-59.53%
4. Quarter	71	85	77	114,179,591	102,579,143	216,758,734	-66.36%
2002 Jan	246	220	233	250,051,138	211,056,722	461,107,860	30.62%
Feb	222	265	241	210,555,583	196,818,867	407,374,450	13.85%
Mar	260	279	269	290,249,096	284,140,796	574,389,892	39.82%
Apr	127	253	180	152,558,954	224,244,070	376,803,024	-7.09%
May	123	429	255	116,367,632	304,706,450	421,074,082	-7.20%
Jun	116	351	201	137,480,169	235,475,810	372,955,979	4.36%
Jul	110	270	170	122,279,639	180,339,798	302,619,437	-9.69%
Aug	128	255	177	103,520,682	128,887,974	232,408,656	-3.52%
Sep	119	203	159	124,186,420	193,382,361	317,568,781	-8.63%
Oct	153	160	156	164,653,522	86,987,411	251,640,933	-26.75%
Nov	169	180	173	170,315,754	83,912,229	254,227,983	-41.83%
Dec	154	116	137	85,240,803	53,261,001	138,501,804	-49.50%
2003 Jan	132	178	150	116,816,916	100,618,551	217,435,467	-52.84%
Feb	101	266	176	49,250,405	107,331,617	156,582,022	-61.56%
Mar	104	191	140	75,887,158	97,718,002	173,605,160	-69.78%
Apr	111	220	149	70,133,389	73,473,214	143,606,603	-61.89%
May	132	173	147	73,806,926	58,753,129	132,560,055	-68.52%
Jun	99	113	105	61,912,486	49,052,918	110,965,404	-70.25%
Jul	69	115	91	50,991,333	74,848,235	125,839,568	-58.42%
Aug	81	104	91	45,587,730	52,305,477	97,893,207	-57.88%
Sep	74	89	81	58,583,015	62,718,764	121,301,779	-61.80%
Oct	76	88	81	47,324,685	42,723,472	90,048,157	-64.22%
Nov	78	72	76	41,292,471	23,728,754	65,021,225	-74.42%
Dec	57	91	73	25,562,435	36,126,917	61,689,352	-55.46%
2003 Total	94	138	113	717,148,949	779,399,050	1,496,547,999	-63.59%

3.12 Options on Nordic Equities – Breakdown by Individual Securities

3.12.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
Elisa Communications	0	0	0	0	0		0	0	0	
Nokia Oyj A	6,249	423,977	417,252	358,833	776,085	-19.00%	632	513	1,145	-31.56%
Sonera-Yhtymä Oyj	4	0	1,221	0	1,221	-84.30%	0	0	0	-83.53%
Stora-Enso Oyj R	55	11,380	5,635	8,306	13,941	39.56%	6	9	16	38.06%
Tieto Enator Corporation	4	1,200	171	1,210	1,381	-7.25%	0	3	4	-8.36%
UPM-Kymmene Oyj	110	43,700	23,219	26,971	50,190	45.86%	35	41	76	-36.35%

3.12.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
Elisa Communications				80	0	80	-96.41%	0	0	0	-95.24%
Nokia Oyj A	30.39%	2.27%	67.34%	1,042,024	821,225	1,863,249	-27.87%	1,864	1,140	3,004	-39.50%
Sonera-Yhtymä Oyj	50.00%	0.00%	50.00%	936	1,785	2,721	-88.68%	0	1	1	-86.66%
Stora-Enso Oyj R	45.19%	5.13%	49.68%	744	8,239	8,983	-57.42%	1	9	10	-61.27%
Tieto Enator Corporation	48.88%	0.00%	51.12%	1,064	2,350	3,414	37.05%	2	5	8	41.83%
UPM-Kymmene Oyj	32.89%	11.36%	55.75%	16,727	25,631	42,358	-7.43%	26	38	64	-59.46%

3.12.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
Elisa Communications				0	0	0	
Nokia Oyj A	57	90	72	23,755,914	32,278,131	56,034,045	-56.69%
Sonera-Yhtymä Oyj	26		26	31,501	0	31,501	-87.15%
Stora-Enso Oyj R	39	74	60	220,975	613,016	833,991	39.45%
Tieto Enator Corporation	179	487	449	30,601	589,740	620,341	-64.77%
UPM-Kymmene Oyj	66	98	83	1,523,444	2,646,030	4,169,474	-36.15%

3.13 Options on US Equities

3.13.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2001 Total	2,953	0	21,996	16,200	38,196		133	105	238	
2002 Total	10,005	0	74,893	49,073	123,966	224.55%	314	188	502	110.56%
2003 1. Quarter	546	0	5,253	2,041	7,294	-90.74%	13	4	17	-94.54%
2. Quarter	562	0	4,739	2,166	6,905	-73.33%	11	5	16	-85.55%
3. Quarter	692	0	7,496	1,429	8,925	-15.87%	18	4	22	-37.55%
4. Quarter	533	0	5,335	1,739	7,074	-18.89%	18	5	22	-35.37%
2002 Jan	2,203	0	20,398	10,477	30,875		87	46	133	
Feb	1,784	0	16,489	11,281	27,770		73	44	116	
Mar	1,430	0	9,564	10,532	20,096		38	33	71	
Apr	1,341	0	6,665	6,513	13,178		38	28	66	
May	932	0	4,855	3,417	8,272		16	12	28	
Jun	593	0	2,374	2,071	4,445		9	9	18	
Jul	419	0	2,851	1,525	4,376		7	6	13	
Aug	362	0	3,139	762	3,901		10	3	13	
Sep	204	0	1,833	499	2,332	-66.08%	7	1	8	-84.54%
Oct	216	0	2,152	349	2,501	-80.58%	6	1	7	-89.48%
Nov	332	0	3,728	885	4,613	-59.81%	18	2	20	-70.65%
Dec	189	0	845	762	1,607	-76.93%	4	3	7	-84.95%
2003 Jan	253	0	2,113	899	3,012	-90.24%	6	2	8	-94.02%
Feb	144	0	1,290	229	1,519	-94.53%	3	1	4	-96.70%
Mar	149	0	1,850	913	2,763	-86.25%	4	2	6	-91.96%
Apr	170	0	1,659	231	1,890	-85.66%	4	1	5	-92.78%
May	166	0	1,651	449	2,100	-74.61%	4	1	5	-83.70%
Jun	226	0	1,429	1,486	2,915	-34.42%	3	4	7	-61.66%
Jul	224	0	1,930	366	2,296	-47.53%	5	1	6	-57.75%
Aug	209	0	2,274	443	2,717	-30.35%	5	1	6	-54.70%
Sep	259	0	3,292	620	3,912	67.75%	9	2	10	21.73%
Oct	257	0	2,860	678	3,538	41.46%	11	2	12	68.19%
Nov	129	0	1,115	512	1,627	-64.73%	4	1	5	-75.78%
Dec	147	0	1,360	549	1,909	18.79%	3	1	5	-27.11%
2003 Total	2,333	0	22,823	7,375	30,198	-75.64%	60	18	78	-84.49%

3.13.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts			Change YoY	Open Interest in EUR million			Change YoY
	Agent	Principal	Market Maker	Calls	Puts	Total		Calls	Puts	Total	
2001 Total	17.01%	3.27%	79.72%	6,075	5,504	11,579		38	33	70	
2002 Total	24.93%	3.98%	71.09%	1,117	611	1,728	-85.08%	4	2	6	-91.23%
2003 1. Quarter	47.41%	3.75%	48.84%	1,977	1,081	3,058	-88.72%	4	3	7	-93.96%
2. Quarter	48.18%	2.21%	49.61%	2,033	1,692	3,725	-65.87%	5	4	9	-84.20%
3. Quarter	45.45%	4.84%	49.71%	3,597	1,268	4,865	-27.45%	10	3	13	-57.35%
4. Quarter	42.58%	7.87%	49.55%	2,535	1,068	3,603	108.51%	9	3	11	84.42%
2002 Jan	16.92%	1.26%	81.82%	22,261	12,662	34,923		100	57	158	
Feb	11.57%	0.80%	87.63%	26,471	16,486	42,957		119	67	185	
Mar	24.84%	6.83%	68.33%	11,795	15,305	27,100		63	51	115	
Apr	31.09%	10.07%	58.84%	10,654	12,622	23,276		60	48	109	
May	39.29%	10.85%	49.86%	11,771	7,324	19,095		62	31	92	
Jun	46.60%	3.35%	50.04%	6,699	4,214	10,913		36	19	55	
Jul	47.84%	2.06%	50.10%	6,575	3,668	10,243		34	16	51	
Aug	43.40%	3.93%	52.67%	7,234	3,322	10,556		35	14	49	
Sep	39.34%	6.84%	53.82%	4,542	2,164	6,706	2.15%	22	8	31	-40.13%
Oct	45.30%	3.00%	51.70%	4,529	1,902	6,431	-38.07%	22	7	29	-47.34%
Nov	31.52%	1.83%	66.65%	5,205	2,019	7,224	-51.82%	25	8	32	-62.66%
Dec	46.16%	0.49%	53.35%	1,117	611	1,728	-85.08%	4	2	6	-91.23%
2003 Jan	46.72%	6.68%	46.59%	2,307	1,068	3,375	-90.34%	6	3	9	-94.06%
Feb	48.35%	1.97%	49.67%	2,222	1,207	3,429	-92.02%	5	3	9	-95.30%
Mar	47.65%	1.48%	50.87%	1,977	1,081	3,058	-88.72%	4	3	7	-93.96%
Apr	43.55%	6.45%	50.00%	2,118	1,040	3,158	-86.43%	5	3	8	-92.68%
May	49.12%	1.11%	49.76%	2,931	1,210	4,141	-78.31%	7	3	10	-89.21%
Jun	50.51%	0.24%	49.25%	2,033	1,692	3,725	-65.87%	5	4	9	-84.20%
Jul	44.48%	5.62%	49.89%	2,126	1,112	3,238	-68.39%	6	3	9	-83.04%
Aug	48.99%	1.09%	49.93%	3,643	1,237	4,880	-53.77%	9	3	12	-75.24%
Sep	43.58%	6.97%	49.45%	3,597	1,268	4,865	-27.45%	10	3	13	-57.35%
Oct	45.48%	5.00%	49.52%	4,777	1,712	6,489	0.90%	14	4	19	-34.92%
Nov	33.41%	17.36%	49.23%	4,335	1,818	6,153	-14.83%	14	5	19	-41.77%
Dec	45.02%	5.11%	49.87%	2,535	1,068	3,603	108.51%	9	3	11	84.42%
2003 Total	45.88%	4.68%	49.44%	2,535	1,068	3,603	108.51%	9	3	11	84.42%

3.13.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2001 Total	291	287	289	6,399,922	4,643,231	11,043,153	
2002 Total	140	257	187	10,514,763	12,620,487	23,135,250	109.50%
2003 1. Quarter	84	180	111	440,711	367,533	808,244	-93.82%
2. Quarter	79	204	118	374,825	442,944	817,769	-86.85%
3. Quarter	101	153	109	758,453	218,424	976,877	-64.17%
4. Quarter	96	145	108	512,956	252,511	765,467	-30.82%
2002 Jan	194	211	200	3,958,167	2,206,012	6,164,179	
Feb	131	187	154	2,154,649	2,109,779	4,264,428	
Mar	114	149	132	1,087,257	1,567,692	2,654,949	
Apr	165	255	210	1,098,764	1,663,976	2,762,740	
May	102	368	212	497,373	1,258,963	1,756,336	
Jun	151	647	382	358,783	1,340,743	1,699,526	
Jul	103	749	328	292,303	1,142,360	1,434,663	
Aug	81	862	234	255,190	656,760	911,950	
Sep	92	425	163	167,720	212,225	379,945	-84.14%
Oct	94	490	149	201,873	171,060	372,933	-89.02%
Nov	69	167	88	256,677	147,921	404,598	-86.93%
Dec	220	188	205	186,007	142,996	329,003	-84.72%
2003 Jan	121	112	118	254,677	100,952	355,629	-94.23%
Feb	63	326	103	81,185	74,749	155,934	-96.34%
Mar	57	210	107	104,849	191,832	296,681	-88.83%
Apr	109	124	111	180,954	28,615	209,569	-92.41%
May	53	165	77	87,803	74,022	161,825	-90.79%
Jun	74	229	153	106,068	340,307	446,375	-73.74%
Jul	107	117	109	207,153	42,991	250,144	-82.56%
Aug	72	196	92	164,591	86,663	251,254	-72.45%
Sep	117	143	122	386,709	88,770	475,479	25.14%
Oct	91	148	102	259,961	100,018	359,979	-3.47%
Nov	119	94	111	132,388	47,948	180,336	-55.43%
Dec	89	190	118	120,607	104,545	225,152	-31.57%
2003 Total	91	174	112	2,086,945	1,281,412	3,368,357	-85.44%

3.14 Options on US Equities – Breakdown by Individual Securities

3.14.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
AOL Time Warner	11	0	254	3	257	74.83%	0	0	0	56.92%
Cisco Systems	18	0	119	59	178	-48.55%	0	0	0	-34.53%
Citigroup	2	0	7	8	15	400.00%	0	0	0	390.91%
EMC	11	0	92	36	128	276.47%	0	0	0	411.43%
General Electric	10	0	170	36	206	148.19%	0	0	1	179.51%
IBM	26	0	70	94	164	-27.43%	1	1	1	-32.54%
Intel	36	0	295	46	341	172.80%	1	0	1	289.39%
Microsoft	23	0	353	101	454	-13.85%	1	0	1	-68.83%
Oracle	0	0	0	0	0	-100.00%	0	0	0	-100.00%
Sun Microsystems	10	0	0	166	166	147.76%	0	0	0	103.13%

3.14.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
AOL Time Warner	50.00%	0.00%	50.00%	260	1	261	15.49%	0	0	0	-4.90%
Cisco Systems	50.00%	0.00%	50.00%	586	150	736	200.41%	1	0	1	289.51%
Citigroup	50.00%	0.00%	50.00%	8	16	24	-22.58%	0	0	0	-35.46%
EMC	50.00%	0.00%	50.00%	37	74	111	170.73%	0	0	0	240.46%
General Electric	50.00%	0.00%	50.00%	186	48	234	-17.02%	0	0	1	-26.50%
IBM	50.30%	0.00%	49.70%	463	128	591	87.62%	4	1	5	86.16%
Intel	50.59%	0.00%	49.41%	364	129	493	249.65%	1	0	1	360.23%
Microsoft	28.52%	21.48%	50.00%	627	353	980	326.09%	2	1	2	83.57%
Oracle				4	30	34	-55.26%	0	0	0	-53.48%
Sun Microsystems	50.00%	0.00%	50.00%	0	139	139	-1.42%	0	0	0	-12.90%

3.14.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
AOL Time Warner	43	75	43	10,820	225	11,045	-45.14%
Cisco Systems	57	59	58	6,801	3,492	10,293	-63.56%
Citigroup	22	800	437	154	6,400	6,554	186.83%
EMC	31	58	39	2,845	2,092	4,937	208.56%
General Electric	33	367	91	5,541	13,205	18,746	-53.68%
IBM	173	293	242	12,100	27,555	39,655	-68.57%
Intel	136	180	142	39,995	8,260	48,255	167.73%
Microsoft	120	307	162	42,351	31,050	73,401	-0.62%
Oracle				0	0	0	-100.00%
Sun Microsystems		74	74	0	12,266	12,266	-0.56%

4 Exchange Traded Funds Products

4.1 Options on Exchange Traded Funds

4.1.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2002 Total	116	0	3,370	2,699	6,069		12	9	21	
2003 1. Quarter	321	0	8,157	6,062	14,219		24	15	39	
2. Quarter	444	0	7,938	20,253	28,191		23	55	77	
3. Quarter	354	0	5,678	9,771	15,449		18	30	49	
4. Quarter	273	0	5,861	6,630	12,491	105.82%	20	22	41	94.66%
Nov	46	0	1,445	1,380	2,825		5	5	10	
Dec	70	0	1,925	1,319	3,244		7	4	11	
2003 Jan	88	0	1,502	1,640	3,142		5	5	9	
Feb	79	0	1,202	1,420	2,622		3	3	6	
Mar	154	0	5,453	3,002	8,455		16	8	24	
Apr	190	0	3,933	12,680	16,613		11	33	44	
May	169	0	2,069	6,478	8,547		6	18	24	
Jun	85	0	1,936	1,095	3,031		6	3	9	
Jul	95	0	1,151	1,807	2,958		4	5	9	
Aug	71	0	2,092	2,595	4,687		6	7	14	
Sep	188	0	2,435	5,369	7,804		9	18	26	
Oct	66	0	372	3,303	3,675		1	11	12	
Nov	115	0	3,231	1,059	4,290	51.86%	11	3	14	35.06%
Dec	92	0	2,258	2,268	4,526	39.52%	8	8	16	44.53%
2003 Total	1,392	0	27,634	42,716	70,350	1059.17%	85	122	207	869.83%

4.1.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2002 Total	11.90%	0.08%	88.01%	2,790	2,119	4,909		10	7	18	
2003 1. Quarter	32.85%	1.93%	65.22%	6,876	6,315	13,191		20	18	38	
2. Quarter	43.90%	4.19%	51.92%	3,172	8,541	11,713		10	24	33	
3. Quarter	46.08%	0.00%	53.92%	4,332	6,837	11,169		14	20	34	
4. Quarter	37.49%	0.00%	62.51%	1,860	878	2,738	-44.22%	6	2	8	-52.11%
Nov	12.80%	0.00%	87.20%	1,445	1,380	2,825		5	5	10	
Dec	11.13%	0.15%	88.72%	2,790	2,119	4,909		10	7	18	
2003 Jan	18.52%	0.80%	80.68%	3,290	3,308	6,598		12	11	22	
Feb	44.64%	3.81%	51.54%	3,225	3,757	6,982		11	11	22	
Mar	34.52%	1.77%	63.71%	6,876	6,315	13,191		20	18	38	
Apr	42.35%	7.10%	50.55%	8,630	13,599	22,229		25	37	62	
May	50.20%	0.00%	49.80%	6,603	14,436	21,039		20	40	60	
Jun	34.61%	0.00%	65.39%	3,172	8,541	11,713		10	24	33	
Jul	48.43%	0.00%	51.57%	3,069	4,822	7,891		9	14	23	
Aug	50.00%	0.00%	50.00%	3,889	6,103	9,992		12	17	29	
Sep	42.84%	0.00%	57.16%	4,332	6,837	11,169		14	20	34	
Oct	50.00%	0.00%	50.00%	4,580	5,823	10,403		15	17	31	
Nov	34.99%	0.00%	65.01%	4,807	3,730	8,537	202.19%	15	10	26	145.74%
Dec	29.70%	0.00%	70.30%	1,860	878	2,738	-44.22%	6	2	8	-52.11%
2003 Total	41.01%	2.07%	56.92%	1,860	878	2,738	-44.22%	6	2	8	-52.11%

4.1.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
2002 Total	76	317	183	257,055	854,530	1,111,585	
2003 1. Quarter	81	169	119	661,964	1,024,531	1,686,495	
2. Quarter	179	83	110	1,420,012	1,688,669	3,108,681	
3. Quarter	188	70	113	1,067,851	685,221	1,753,072	
4. Quarter	275	120	193	1,612,682	795,889	2,408,571	116.68%
Nov	119	496	303	171,549	684,536	856,085	
Dec	44	129	79	85,505	169,994	255,500	
2003 Jan	111	172	143	166,005	282,677	448,682	
Feb	186	173	179	224,136	245,741	469,877	
Mar	50	165	91	271,824	496,113	767,937	
Apr	222	84	117	873,984	1,070,787	1,944,771	
May	167	71	95	346,539	462,631	809,170	
Jun	103	142	117	199,490	155,250	354,740	
Jul	223	76	133	256,265	137,863	394,128	
Aug	184	91	132	384,607	235,203	619,810	
Sep	175	58	95	426,979	312,155	739,134	
Oct	73	66	66	27,214	216,396	243,610	
Nov	312	113	263	1,008,208	119,536	1,127,744	31.73%
Dec	256	203	229	577,260	459,957	1,037,217	305.96%
2003 Total	172	98	127	4,762,509	4,194,310	8,956,819	705.77%

4.2 Options on Exchange Traded Funds – Breakdown by Individual Securities

4.2.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
DAX EX Option	50	0	1,357	92	1,449	140.70%	5	0	5	185.57%
DJ Euro STOXX EX Option	5	0	2	63	65	30.00%	0	0	0	47.87%
DJ Euro STOXX LDRS Option	4	0	24	20	44	-56.00%	0	0	0	-40.90%
Fresco DJ Euro STOXX 50 Option	0		0	0	0					
XMTCH on SMI Option	33	0	875	2,093	2,968	19.10%	5	11	16	26.61%

4.2.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
DAX EX Option	50.00%	0.00%	50.00%	663	650	1,313	7.45%	2	2	4	5.85%
DJ Euro STOXX EX Option	50.00%	0.00%	50.00%	33	155	188	276.00%	0	0	0	301.80%
DJ Euro STOXX LDRS Option	50.00%	0.00%	50.00%	154	50	204	104.00%	0	0	1	148.29%
Fresco DJ Euro STOXX 50 Option				0	0	0		0	0	0	
XMTCH on SMI Option	19.04%	0.00%	80.96%	1,010	23	1,033	-70.79%	5	0	5	-72.97%

4.2.3 Paid Premiums – December 2003

	Paid Premiums - Ø Contract in EUR			Paid Premiums in EUR			
	Calls	Puts	Total	Calls	Puts	Total	Change YoY
DAX EX Option	396	121	378	537,152	11,126	548,278	847.61%
DJ Euro STOXX EX Option	165	154	154	330	9,678	10,008	114.76%
DJ Euro STOXX LDRS Option	75	478	258	1,800	9,560	11,360	-8.39%
Fresco DJ Euro STOXX 50 Option				0	0	0	
XMTCH on SMI Option	68	320	246	59,240	670,101	729,341	177.81%

4.3 Futures on Exchange Traded Funds

4.3.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2002 Total	1,222	0	0	0	56,126		0	0	156	
2003 1. Quarter	2,270	0	0	0	116,780		0	0	289	
2. Quarter	597	0	0	0	50,755		0	0	125	
3. Quarter	409	0	0	0	13,851		0	0	42	
4. Quarter	181	0	0	0	6,610	-88.22%	0	0	21	-86.22%
Nov	6	0	0	0	46		0	0	0	
Dec	1,216	0	0	0	56,080		0	0	156	
2003 Jan	956	0	0	0	36,469		0	0	99	
Feb	560	0	0	0	25,519		0	0	63	
Mar	754	0	0	0	54,792		0	0	127	
Apr	346	0	0	0	38,937		0	0	94	
May	108	0	0	0	6,132		0	0	16	
Jun	143	0	0	0	5,686		0	0	16	
Jul	162	0	0	0	5,364		0	0	16	
Aug	194	0	0	0	7,201		0	0	22	
Sep	53	0	0	0	1,286		0	0	4	
Oct	64	0	0	0	1,994		0	0	6	
Nov	64	0	0	0	2,420	5160.87%	0	0	8	5081.30%
Dec	53	0	0	0	2,196	-96.08%	0	0	8	-94.98%
2003 Total	3,457	0	0	0	187,996	234.95%	0	0	477	206.33%

4.3.2 Open Interest and Market Share per Account Group – December 2003

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
2002 Total	0.05%	0.04%	99.91%	0	0	8,725		0	0	24	
2003 1. Quarter	0.18%	0.02%	99.80%	0	0	36,465		0	0	80	
2. Quarter	0.18%	20.29%	79.52%	0	0	1,147		0	0	4	
3. Quarter	0.64%	0.00%	99.36%	0	0	562		0	0	2	
4. Quarter	0.43%	0.00%	99.57%	0	0	281	-96.78%	0	0	1	-96.17%
Nov	10.87%	45.65%	43.48%	0	0	40		0	0	0	
Dec	0.04%	0.00%	99.96%	0	0	8,725		0	0	24	
2003 Jan	0.26%	0.06%	99.68%	0	0	29,166		0	0	74	
Feb	0.20%	0.00%	99.80%	0	0	21,744		0	0	49	
Mar	0.11%	0.00%	99.89%	0	0	36,465		0	0	80	
Apr	0.09%	23.76%	76.15%	0	0	65,640		0	0	164	
May	0.56%	17.12%	82.31%	0	0	70,072		0	0	178	
Jun	0.41%	0.00%	99.59%	0	0	1,147		0	0	4	
Jul	0.69%	0.00%	99.31%	0	0	4,506		0	0	14	
Aug	0.42%	0.00%	99.58%	0	0	6,744		0	0	20	
Sep	1.67%	0.00%	98.33%	0	0	562		0	0	2	
Oct	0.53%	0.00%	99.47%	0	0	1,898		0	0	6	
Nov	0.41%	0.00%	99.59%	0	0	3,250	8025.00%	0	0	11	7765.74%
Dec	0.36%	0.00%	99.64%	0	0	281	-96.78%	0	0	1	-96.17%
2003 Total	0.22%	5.49%	94.29%	0	0	281	-96.78%	0	0	1	-96.17%

4.4 Futures on Exchange Traded Funds – Breakdown by Individual Securities

4.4.1 Traded Contracts – December 2003

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
DAX EX Future	43	0	0	0	1,736	-94.18%	0	0	7	-92.69%
DJ Euro STOXX 50 LDRS Future	0		0	0	0	-100.00%				
DJ Euro STOXX EX Future	10	0	0	0	460	-98.19%	0	0	1	-98.03%
Fresco DJ Euro STOXX 50 Future	0		0	0	0					
XMTCH on SMI Future	0		0	0	0					

4.4.2 Open Interest and Market Share per Account Group – December 2003

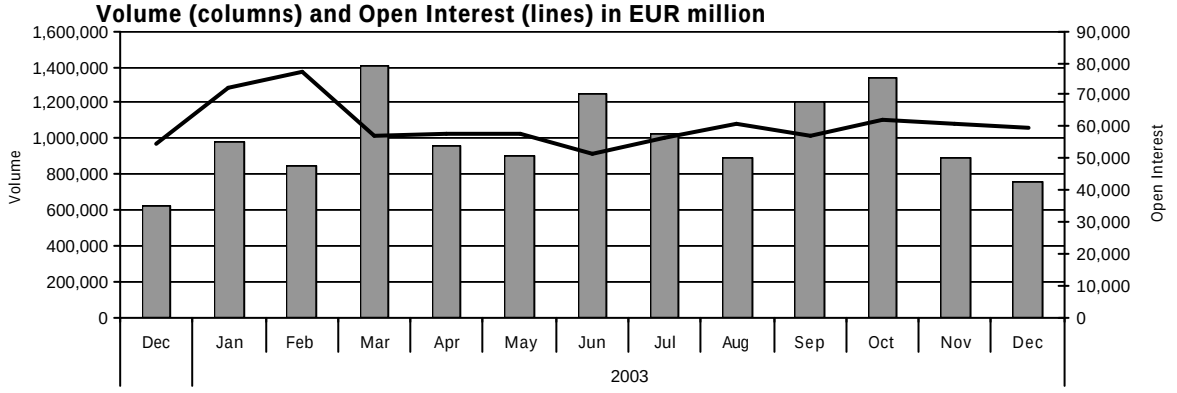
	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
DAX EX Future	0.46%	0.00%	99.54%	0	0	121	-98.15%	0	0	0	-97.47%
DJ Euro STOXX 50 LDRS Future				0	0	0		0	0	0	
DJ Euro STOXX EX Future	0.00%	0.00%	100.00%	0	0	160	-92.73%	0	0	0	-91.61%
Fresco DJ Euro STOXX 50 Future				0	0	0		0	0	0	
XMTCH on SMI Future				0	0	0		0	0	0	

5.4 Euro-Schatz Futures

5.4.1 Traded Contracts

	Trades	Basis Trades	Traded Contracts		Volume in EUR million	
		in Contracts	Total	Change YoY	Total	Change YoY
1997 Total	92,529	187,142	4,805,755	-	634,109	-
1998 Total	177,885	490,628	10,043,087	108.98%	1,332,163	110.08%
1999 Total	410,755	799,374	19,647,339	95.63%	2,118,678	59.04%
2000 Total	935,867	1,118,682	42,822,290	117.95%	4,364,072	105.98%
2001 Total	1,458,425	2,754,851	92,637,630	116.33%	9,583,943	119.61%
2002 Total	1,888,657	3,020,948	108,760,955	17.40%	11,304,820	17.96%
2003 1. Quarter	483,218	740,057	30,463,718	16.36%	3,229,245	19.28%
2. Quarter	508,299	594,101	29,141,581	15.73%	3,106,238	19.78%
3. Quarter	552,739	799,326	29,428,322	-5.03%	3,122,601	-3.33%
4. Quarter	509,476	804,330	28,336,907	7.28%	2,994,214	7.94%
2002 Jan	171,125	306,174	9,592,171	22.90%	994,479	24.00%
Feb	138,683	235,736	7,790,659	33.08%	806,985	34.32%
Mar	140,622	402,568	8,798,359	10.87%	905,900	10.82%
Apr	135,944	302,367	7,880,053	3.94%	811,251	4.06%
May	148,065	176,935	9,008,663	20.64%	927,076	20.78%
Jun	135,218	149,850	8,291,384	19.41%	854,976	19.61%
Jul	169,236	208,650	10,101,940	69.34%	1,047,588	70.54%
Aug	182,192	234,653	10,719,251	58.37%	1,117,879	59.80%
Sep	196,307	225,201	10,164,663	2.80%	1,064,794	3.56%
Oct	225,620	385,887	12,721,093	55.78%	1,334,580	56.30%
Nov	136,996	204,022	7,744,704	-33.95%	813,887	-33.61%
Dec	108,649	188,905	5,948,015	-9.01%	625,423	-8.03%
2003 Jan	163,170	260,983	9,262,553	-3.44%	979,651	-1.49%
Feb	127,137	270,438	7,993,490	2.60%	848,749	5.18%
Mar	192,911	208,636	13,207,675	50.12%	1,400,846	54.64%
Apr	155,160	185,532	9,026,407	14.55%	957,134	17.98%
May	153,501	179,388	8,482,797	-5.84%	904,587	-2.43%
Jun	199,638	229,181	11,632,377	40.29%	1,244,517	45.56%
Jul	199,248	227,494	9,634,985	-4.62%	1,026,104	-2.05%
Aug	168,257	235,726	8,397,413	-21.66%	889,144	-20.46%
Sep	185,234	336,106	11,395,924	12.11%	1,207,353	13.39%
Oct	216,717	342,875	12,678,334	-0.34%	1,341,058	0.49%
Nov	159,948	228,280	8,455,868	9.18%	893,091	9.73%
Dec	132,811	233,175	7,202,705	21.09%	760,064	21.53%
2003 Total	2,053,732	2,937,814	117,370,528	7.92%	12,452,299	10.15%

Before January 1999 only SCHATZ Future which was delisted on March 8, 1999. The successive product is the Euro-SCHATZ Future with a contract size of 100,000 EUR.



Euro-Schatz Futures

5.4.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1997 Total	52.04%	25.98%	21.98%	117,492	-	15,461	-
1998 Total	54.23%	28.97%	16.80%	72,431	-38.35%	9,715	-37.17%
1999 Total	46.02%	36.74%	17.24%	178,681	146.69%	18,351	88.89%
2000 Total	42.31%	43.24%	14.45%	383,998	114.91%	39,461	115.04%
2001 Total	50.83%	40.02%	9.15%	461,182	20.10%	47,900	21.38%
2002 Total	51.00%	32.92%	16.08%	516,435	11.98%	54,556	13.90%
2003 1. Quarter	55.77%	33.38%	10.86%	538,814	-0.79%	57,227	2.77%
2. Quarter	55.85%	32.39%	11.77%	480,640	-8.88%	51,304	-5.90%
3. Quarter	56.32%	31.62%	12.06%	538,943	-6.19%	57,327	-5.13%
4. Quarter	58.73%	31.56%	9.71%	562,980	9.01%	59,534	9.12%
2002 Jan	51.21%	36.65%	12.13%	578,086	10.83%	59,815	11.60%
Feb	50.51%	34.84%	14.66%	593,987	7.30%	61,507	8.12%
Mar	52.29%	31.17%	16.53%	543,106	5.47%	55,684	4.69%
Apr	49.15%	33.13%	17.72%	594,422	4.41%	61,308	5.23%
May	48.81%	33.06%	18.13%	628,833	-3.26%	64,650	-3.21%
Jun	49.68%	32.88%	17.44%	527,507	-3.60%	54,523	-3.21%
Jul	50.19%	33.03%	16.78%	559,445	-12.10%	58,226	-11.35%
Aug	50.88%	31.81%	17.30%	511,167	-24.08%	53,347	-23.48%
Sep	49.15%	33.39%	17.46%	574,507	-17.21%	60,426	-16.46%
Oct	53.96%	30.96%	15.09%	616,463	-30.87%	64,823	-30.73%
Nov	55.94%	30.78%	13.28%	550,594	-24.87%	57,821	-24.43%
Dec	48.94%	34.54%	16.51%	516,435	11.98%	54,556	13.90%
2003 Jan	50.11%	37.99%	11.90%	680,974	17.80%	72,100	20.54%
Feb	55.96%	32.52%	11.52%	726,715	22.35%	77,348	25.75%
Mar	59.62%	30.66%	9.72%	538,814	-0.79%	57,227	2.77%
Apr	58.70%	32.16%	9.15%	545,817	-8.18%	58,014	-5.37%
May	54.05%	33.79%	12.16%	541,530	-13.88%	57,856	-10.51%
Jun	54.95%	31.54%	13.52%	480,640	-8.88%	51,304	-5.90%
Jul	53.23%	35.34%	11.43%	530,233	-5.22%	56,225	-3.44%
Aug	54.57%	32.90%	12.52%	575,647	12.61%	60,956	14.26%
Sep	60.22%	27.54%	12.24%	538,943	-6.19%	57,327	-5.13%
Oct	62.12%	30.28%	7.60%	587,374	-4.72%	62,056	-4.27%
Nov	59.82%	31.46%	8.72%	579,406	5.23%	61,080	5.64%
Dec	51.47%	33.93%	14.59%	562,980	9.01%	59,534	9.12%
2003 Total	56.64%	32.25%	11.11%	562,980	9.01%	59,534	9.12%

5.5 Options on Euro-Schatz Futures

5.5.1 Traded Contracts

	Trades	OTC-Trades	Traded Contracts				Volume in EUR million			
		in Contracts	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	1,213	0	209,945	168,503	378,448		27,964	22,301	50,266	
1999 Total	2,233	4,308	271,101	215,281	486,382	28.52%	29,064	23,010	52,073	3.60%
2000 Total	4,627	1,847,459	1,128,740	825,443	1,954,183	301.78%	115,821	84,114	199,935	283.95%
2001 Total	3,035	9,430,999	7,016,970	3,058,061	10,075,031	415.56%	730,336	316,450	1,046,786	423.56%
2002 Total	2,528	8,577,775	5,304,227	3,650,036	8,954,263	-11.12%	554,271	379,362	933,633	-10.81%
2003 1. Quarter	530	4,144,624	2,659,038	1,559,234	4,218,272	214.48%	282,722	164,963	447,685	222.11%
2. Quarter	503	3,216,356	2,197,009	1,097,668	3,294,677	119.82%	234,396	116,676	351,072	127.52%
3. Quarter	407	1,952,810	1,156,797	872,394	2,029,191	-15.87%	123,278	92,337	215,615	-14.23%
4. Quarter	601	2,081,695	1,025,769	1,155,181	2,180,950	-41.09%	108,581	121,760	230,342	-40.78%
2002 Jan	353	539,106	398,794	210,394	609,188	25.58%	41,542	21,767	63,309	26.64%
Feb	244	447,770	222,725	262,116	484,841	75.60%	23,130	27,081	50,211	77.04%
Mar	99	234,814	121,224	126,106	247,330	-46.31%	12,509	12,956	25,464	-46.45%
Apr	157	383,789	231,861	177,388	409,249	-30.41%	23,990	18,216	42,206	-30.28%
May	274	488,882	258,576	262,098	520,674	-14.60%	26,622	26,893	53,514	-14.62%
Jun	168	546,239	334,072	234,778	568,850	-16.10%	34,450	24,135	58,585	-16.18%
Jul	194	560,829	336,649	247,556	584,205	-1.85%	34,921	25,592	60,513	-1.37%
Aug	176	914,192	579,661	360,851	940,512	-7.02%	60,480	37,553	98,033	-6.31%
Sep	222	866,674	436,787	450,389	887,176	-30.83%	45,807	47,030	92,837	-30.53%
Oct	269	1,907,154	1,219,760	736,887	1,956,647	31.78%	128,335	77,158	205,493	32.14%
Nov	255	971,313	698,378	312,587	1,010,965	-44.13%	73,468	32,770	106,238	-43.99%
Dec	117	717,013	465,740	268,886	734,626	-7.43%	49,016	28,212	77,229	-6.91%
2003 Jan	126	1,170,055	854,764	332,952	1,187,716	94.97%	90,687	35,122	125,809	98.72%
Feb	197	1,273,347	880,966	424,907	1,305,873	169.34%	93,748	44,998	138,746	176.33%
Mar	207	1,701,222	923,308	801,375	1,724,683	597.32%	98,287	84,843	183,129	619.16%
Apr	107	1,054,026	649,295	424,044	1,073,339	162.27%	68,969	44,919	113,889	169.84%
May	213	1,278,151	983,345	325,697	1,309,042	151.41%	104,921	34,640	139,561	160.79%
Jun	183	884,179	564,369	347,927	912,296	60.38%	60,506	37,116	97,622	66.63%
Jul	148	496,202	295,883	232,846	528,729	-9.50%	31,823	24,777	56,600	-6.47%
Aug	129	704,167	332,560	392,307	724,867	-22.93%	35,318	41,456	76,774	-21.69%
Sep	130	752,441	528,354	247,241	775,595	-12.58%	56,137	26,104	82,241	-11.41%
Oct	259	1,000,330	410,110	640,959	1,051,069	-46.28%	43,497	67,665	111,163	-45.90%
Nov	256	627,457	332,395	331,607	664,002	-34.32%	35,155	34,898	70,052	-34.06%
Dec	86	453,908	283,264	182,615	465,879	-36.58%	29,929	19,198	49,127	-36.39%
2003 Total	2,041	11,395,485	7,038,613	4,684,477	11,723,090	30.92%	748,977	495,736	1,244,713	33.32%

Before January 1999, only the option on the SCHATZ Future which was delisted on March 8, 1999. The successive product is the option on the Euro-SCHATZ Future.

5.5.2 Open Interest and Market Share per Account Group

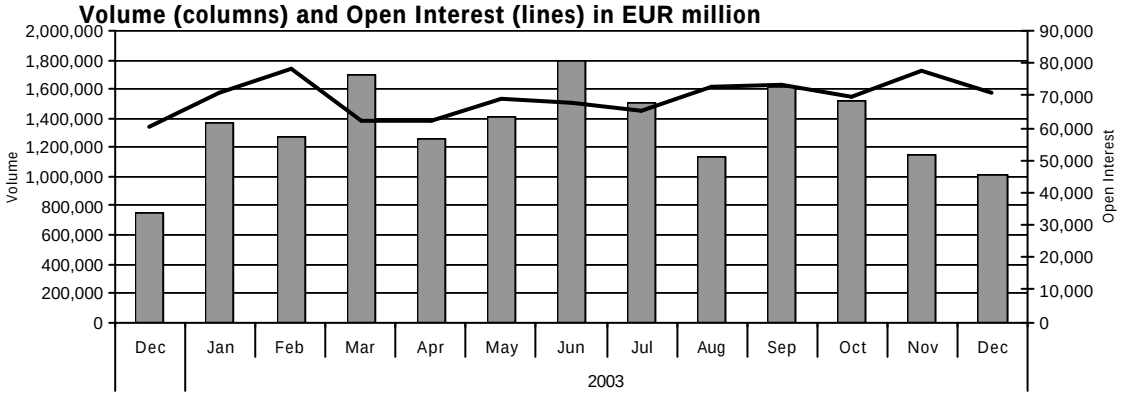
	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1998 Total	57.80%	8.47%	33.73%	5,926	3,750	9,676		796	503	1,299	
1999 Total	76.44%	9.36%	14.20%	10,473	7,080	17,553	81.41%	1,081	727	1,808	39.22%
2000 Total	74.58%	7.90%	17.52%	98,817	50,260	149,077	749.30%	10,120	5,116	15,236	742.55%
2001 Total	87.33%	3.52%	9.15%	603,863	129,477	733,340	391.92%	63,453	13,448	76,901	404.71%
2002 Total	82.31%	8.40%	9.29%	249,826	145,496	395,322	-46.09%	26,329	15,269	41,598	-45.91%
2003 1. Quarter	86.82%	5.18%	8.00%	810,636	339,498	1,150,134	443.27%	86,331	35,925	122,255	460.12%
2. Quarter	89.25%	2.44%	8.31%	372,920	156,055	528,975	106.59%	39,977	16,621	56,598	114.83%
3. Quarter	89.78%	3.25%	6.97%	304,635	177,555	482,190	17.38%	32,416	18,745	51,160	19.08%
4. Quarter	87.14%	4.35%	8.52%	141,495	98,108	239,603	-39.39%	14,968	10,318	25,287	-39.21%
2002 Jan	82.18%	5.57%	12.25%	573,834	108,441	682,275	169.47%	60,144	11,243	71,386	174.69%
Feb	85.15%	4.14%	10.71%	93,410	77,070	170,480	9.61%	9,702	7,933	17,635	10.20%
Mar	84.79%	8.62%	6.59%	107,207	104,498	211,705	-11.87%	11,089	10,738	21,827	-11.93%
Apr	83.22%	9.04%	7.74%	127,115	137,878	264,993	-29.41%	13,132	14,164	27,296	-29.38%
May	77.53%	11.71%	10.76%	59,124	85,754	144,878	-37.89%	6,080	8,773	14,854	-38.04%
Jun	74.94%	9.21%	15.85%	120,491	135,555	256,046	-18.71%	12,433	13,913	26,346	-18.83%
Jul	78.20%	11.35%	10.44%	147,740	151,585	299,325	-9.94%	15,338	15,620	30,958	-9.60%
Aug	78.79%	10.84%	10.37%	187,667	106,701	294,368	-35.82%	19,607	11,060	30,667	-35.42%
Sep	84.21%	10.29%	5.50%	227,447	183,342	410,789	-32.03%	23,842	19,122	42,964	-31.81%
Oct	86.38%	6.19%	7.43%	584,787	178,215	763,002	-7.32%	61,518	18,598	80,115	-6.94%
Nov	81.94%	9.60%	8.46%	280,027	70,433	350,460	-39.68%	29,463	7,375	36,838	-39.57%
Dec	83.42%	6.65%	9.93%	249,826	145,496	395,322	-46.09%	26,329	15,269	41,598	-45.91%
2003 Jan	78.77%	6.38%	14.85%	677,065	165,138	842,203	23.44%	71,817	17,394	89,211	24.97%
Feb	84.82%	7.21%	7.97%	816,412	190,231	1,006,643	490.48%	86,953	20,151	107,104	507.32%
Mar	93.88%	2.83%	3.30%	810,636	339,498	1,150,134	443.27%	86,331	35,925	122,255	460.12%
Apr	87.01%	3.50%	9.49%	742,943	187,525	930,468	251.13%	79,091	19,845	98,936	262.46%
May	91.24%	1.19%	7.58%	300,071	114,615	414,686	186.23%	32,095	12,191	44,286	198.15%
Jun	89.03%	2.98%	7.99%	372,920	156,055	528,975	106.59%	39,977	16,621	56,598	114.83%
Jul	84.76%	3.13%	12.10%	357,461	132,503	489,964	63.69%	38,286	14,097	52,383	69.20%
Aug	89.90%	4.54%	5.57%	99,499	85,914	185,413	-37.01%	10,544	9,052	19,596	-36.10%
Sep	93.11%	2.12%	4.76%	304,635	177,555	482,190	17.38%	32,416	18,745	51,160	19.08%
Oct	89.40%	3.01%	7.59%	277,359	221,244	498,603	-34.65%	29,517	23,309	52,826	-34.06%
Nov	82.29%	6.48%	11.22%	133,932	129,077	263,009	-24.95%	14,154	13,552	27,706	-24.79%
Dec	88.94%	4.31%	6.76%	141,495	98,108	239,603	-39.39%	14,968	10,318	25,287	-39.21%
2003 Total	88.07%	3.92%	8.01%	141,495	98,108	239,603	-39.39%	14,968	10,318	25,287	-39.21%

5.6 Euro-Bobl Futures

5.6.1 Traded Contracts

	Trades	Basis Trades	Traded Contracts		Volume in EUR million	
		in Contracts	Total	Change YoY	Total	Change YoY
1996 Total	772,841	198,608	18,269,169	-	2,410,314	-
1997 Total	866,197	1,094,855	24,299,906	33.01%	3,244,151	34.59%
1998 Total	1,093,532	1,630,466	31,683,256	30.38%	4,313,488	32.96%
1999 Total	1,950,731	2,049,413	51,955,163	63.98%	5,797,199	34.40%
2000 Total	2,302,623	2,235,556	62,502,582	20.30%	6,462,993	11.48%
2001 Total	3,363,319	4,661,025	99,578,068	59.32%	10,643,807	64.69%
2002 Total	4,160,644	4,808,270	114,678,996	15.16%	12,289,789	15.46%
2003 1. Quarter	1,430,954	1,810,132	38,794,875	41.28%	4,342,556	49.39%
2. Quarter	1,478,249	1,635,812	39,502,435	49.43%	4,458,966	60.60%
3. Quarter	1,648,615	1,520,295	38,331,286	17.33%	4,274,816	20.93%
4. Quarter	1,495,760	1,405,366	33,458,543	19.00%	3,686,792	20.02%
2002 Jan	419,823	382,091	9,609,206	7.01%	1,023,542	7.56%
Feb	318,315	337,485	8,566,438	6.23%	910,490	6.62%
Mar	309,155	359,927	9,284,056	-2.55%	972,743	-4.27%
Apr	291,800	337,136	8,166,240	5.11%	855,513	3.93%
May	304,610	533,206	9,439,948	24.45%	988,841	23.75%
Jun	288,691	327,427	8,828,630	20.44%	932,112	20.12%
Jul	358,548	332,553	9,485,376	38.19%	1,012,580	39.15%
Aug	389,618	524,224	10,913,054	43.72%	1,181,516	45.37%
Sep	413,168	435,978	12,270,701	34.00%	1,340,716	35.94%
Oct	485,062	426,462	12,397,248	41.91%	1,350,769	42.13%
Nov	324,553	524,364	8,827,021	-26.93%	964,357	-26.66%
Dec	257,301	287,417	6,891,078	16.95%	756,610	19.70%
2003 Jan	480,360	574,384	12,244,884	27.43%	1,364,350	33.30%
Feb	417,669	674,279	11,339,935	32.38%	1,278,985	40.47%
Mar	532,925	561,469	15,210,056	63.83%	1,699,222	74.68%
Apr	451,246	466,540	11,322,477	38.65%	1,258,188	47.07%
May	443,472	643,602	12,489,843	32.31%	1,411,361	42.73%
Jun	583,531	525,670	15,690,115	77.72%	1,789,418	91.97%
Jul	589,252	504,140	13,457,425	41.88%	1,513,931	49.51%
Aug	467,050	413,464	10,251,783	-6.06%	1,139,620	-3.55%
Sep	592,313	602,691	14,622,078	19.16%	1,621,265	20.93%
Oct	632,809	626,038	13,743,219	10.86%	1,518,365	12.41%
Nov	487,054	470,519	10,488,169	18.82%	1,153,453	19.61%
Dec	375,897	308,809	9,227,155	33.90%	1,014,973	34.15%
2003 Total	6,053,578	6,371,605	150,087,139	30.88%	16,763,130	36.40%

Before January 1999, only BOBL Future which was delisted on March 8, 1999. The successive product is the Euro-BOBL Future with a contract size of 100,000 EUR.



Euro-Bobl Futures

5.6.2 Open Interest and Market Share per Account Group

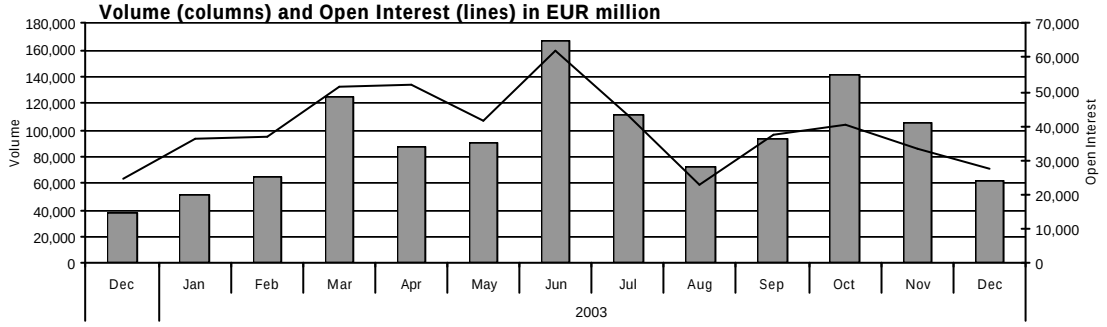
	Market Share per Account Group			Open Interest in Contracts		Open Interest in EUR million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1996 Total	47.18%	36.51%	16.31%	222,638	-		-
1997 Total	45.68%	34.29%	20.03%	188,525	-15.32%	25,088	-
1998 Total	45.19%	34.26%	20.55%	165,118	-12.42%	22,951	-8.52%
1999 Total	41.58%	37.26%	21.16%	288,017	74.43%	29,756	29.65%
2000 Total	41.62%	40.91%	17.46%	385,084	33.70%	40,838	37.25%
2001 Total	49.81%	39.48%	10.72%	377,504	-1.97%	40,131	-1.73%
2002 Total	43.81%	36.94%	19.25%	544,374	44.20%	60,494	50.74%
2003 1. Quarter	43.91%	35.83%	20.26%	558,944	9.69%	62,434	17.84%
2. Quarter	45.08%	35.70%	19.22%	597,610	6.82%	67,731	14.16%
3. Quarter	46.22%	34.47%	19.31%	653,180	7.01%	73,160	9.02%
4. Quarter	46.54%	35.18%	18.28%	639,551	17.48%	70,689	16.85%
2002 Jan	42.71%	42.15%	15.14%	482,729	0.61%	51,216	0.74%
Feb	44.29%	39.83%	15.88%	496,553	-33.53%	52,712	-33.57%
Mar	46.44%	36.63%	16.93%	509,551	8.13%	52,982	5.11%
Apr	42.41%	37.16%	20.43%	551,943	7.52%	57,966	7.69%
May	45.66%	34.40%	19.93%	578,209	18.91%	60,547	18.44%
Jun	44.38%	35.03%	20.58%	559,470	39.44%	59,329	39.79%
Jul	38.00%	40.15%	21.85%	599,269	16.22%	64,412	17.08%
Aug	40.99%	37.20%	21.81%	616,882	12.23%	66,870	13.29%
Sep	45.96%	33.81%	20.23%	610,365	17.98%	67,110	20.09%
Oct	42.35%	36.50%	21.15%	615,932	2.85%	67,376	2.51%
Nov	47.22%	36.30%	16.47%	609,297	20.12%	66,534	21.02%
Dec	46.43%	34.51%	19.06%	544,374	44.20%	60,494	50.74%
2003 Jan	41.25%	36.91%	21.84%	631,615	30.84%	70,662	37.97%
Feb	43.72%	36.39%	19.88%	692,776	39.52%	78,428	48.79%
Mar	46.19%	34.53%	19.28%	558,944	9.69%	62,434	17.84%
Apr	43.68%	37.67%	18.65%	558,248	1.14%	62,393	7.64%
May	46.24%	35.69%	18.06%	605,379	4.70%	68,836	13.69%
Jun	45.16%	34.29%	20.56%	597,610	6.82%	67,731	14.16%
Jul	43.30%	37.56%	19.14%	586,935	-2.06%	65,315	1.40%
Aug	46.45%	33.26%	20.29%	656,746	6.46%	72,928	9.06%
Sep	48.76%	32.48%	18.77%	653,180	7.01%	73,160	9.02%
Oct	47.01%	35.34%	17.65%	633,300	2.82%	69,787	3.58%
Nov	46.09%	36.95%	16.96%	712,117	16.88%	77,986	17.21%
Dec	46.35%	32.94%	20.71%	639,551	17.48%	70,689	16.85%
2003 Total	45.39%	35.30%	19.30%	639,551	17.48%	70,689	16.85%

5.7 Options on Euro-Bobl Futures

5.7.1 Traded Contracts

	Trades	OTC-Trades in Contracts	Traded Contracts Calls	Puts	Total	Change YoY	Volume in EUR million Calls	Puts	Total	Change YoY
1996 Total	5,274		320,260	343,242	663,502	-			87,364	-
1997 Total	9,287		760,154	945,080	1,705,234	157.01%	101,568	125,501	227,069	159.91%
1998 Total	6,406	0	624,652	618,106	1,242,758	-27.12%	85,079	83,422	168,501	-25.79%
1999 Total	8,999	72,943	893,981	988,497	1,882,478	51.48%	96,464	106,486	202,951	20.44%
2000 Total	6,616	3,027,899	1,349,451	1,087,040	2,436,491	29.43%	140,253	111,979	252,232	24.28%
2001 Total	2,931	5,921,982	4,009,039	2,179,923	6,188,962	154.01%	431,627	232,300	663,927	163.22%
2002 Total	3,241	4,322,771	2,535,514	1,993,873	4,529,387	-26.82%	274,266	211,784	486,050	-26.79%
2003 1. Quarter	1,030	2,070,911	1,159,251	1,006,590	2,165,841	109.21%	129,936	111,672	241,608	120.91%
2. Quarter	1,205	2,940,300	1,437,059	1,618,899	3,055,958	244.09%	163,206	181,833	345,040	270.55%
3. Quarter	1,166	2,401,439	1,298,491	1,187,520	2,486,011	84.04%	145,740	132,053	277,793	89.95%
4. Quarter	1,424	2,709,195	1,245,221	1,545,503	2,790,724	122.33%	138,061	169,131	307,193	123.70%
2002 Jan	281	266,654	120,613	161,686	282,299	-39.90%	12,923	17,184	30,107	-39.55%
Feb	275	328,992	177,854	172,584	350,438	-2.50%	19,026	18,247	37,274	-2.17%
Mar	205	388,964	147,368	255,154	402,522	-15.89%	15,477	26,512	41,989	-17.83%
Apr	216	312,278	185,597	146,590	332,187	-53.74%	19,569	15,213	34,783	-54.52%
May	334	306,941	161,345	162,797	324,142	-26.86%	16,929	16,979	33,908	-27.65%
Jun	217	223,778	119,170	112,633	231,803	-30.41%	12,643	11,781	24,424	-30.89%
Jul	322	304,294	184,542	130,375	314,917	-13.50%	19,807	13,803	33,610	-13.01%
Aug	410	437,422	287,351	173,032	460,383	13.64%	31,138	18,528	49,665	14.41%
Sep	243	559,666	396,173	179,292	575,465	-16.51%	43,591	19,376	62,967	-15.45%
Oct	273	508,767	328,708	203,173	531,881	-29.23%	36,145	21,996	58,141	-29.04%
Nov	282	361,769	224,826	157,333	382,159	-59.05%	24,729	17,136	41,865	-58.80%
Dec	183	323,246	201,967	139,224	341,191	40.00%	22,289	15,028	37,317	42.56%
2003 Jan	271	441,051	249,345	209,292	458,637	62.46%	27,854	23,079	50,933	69.18%
Feb	281	552,913	305,535	281,195	586,730	67.43%	34,316	31,361	65,677	76.20%
Mar	478	1,076,947	604,371	516,103	1,120,474	178.36%	67,767	57,232	124,999	197.69%
Apr	479	744,155	353,794	434,512	788,306	137.31%	39,552	47,947	87,500	151.56%
May	396	778,329	482,944	320,930	803,874	148.00%	54,780	36,047	90,827	167.86%
Jun	330	1,417,816	600,321	863,457	1,463,778	531.48%	68,874	97,839	166,713	582.58%
Jul	399	958,807	417,302	573,235	990,537	214.54%	47,396	64,266	111,662	232.23%
Aug	419	624,161	298,296	358,819	657,115	42.73%	33,408	39,699	73,107	47.20%
Sep	348	818,471	582,893	255,466	838,359	45.68%	64,936	28,088	93,024	47.74%
Oct	662	1,238,278	536,623	738,154	1,274,777	139.67%	59,751	81,001	140,752	142.09%
Nov	540	927,688	415,070	540,113	955,183	149.94%	45,859	58,988	104,847	150.44%
Dec	222	543,229	293,528	267,236	560,764	64.35%	32,451	29,142	61,594	65.05%
2003 Total	4,825	10,121,845	5,140,022	5,358,512	10,498,534	131.79%	576,944	594,690	1,171,634	141.05%

Before January 1999, only the Option on the BOBL Future which was delisted on March 8, 1999. The successive product is the Option on the Euro-BOBL Future.



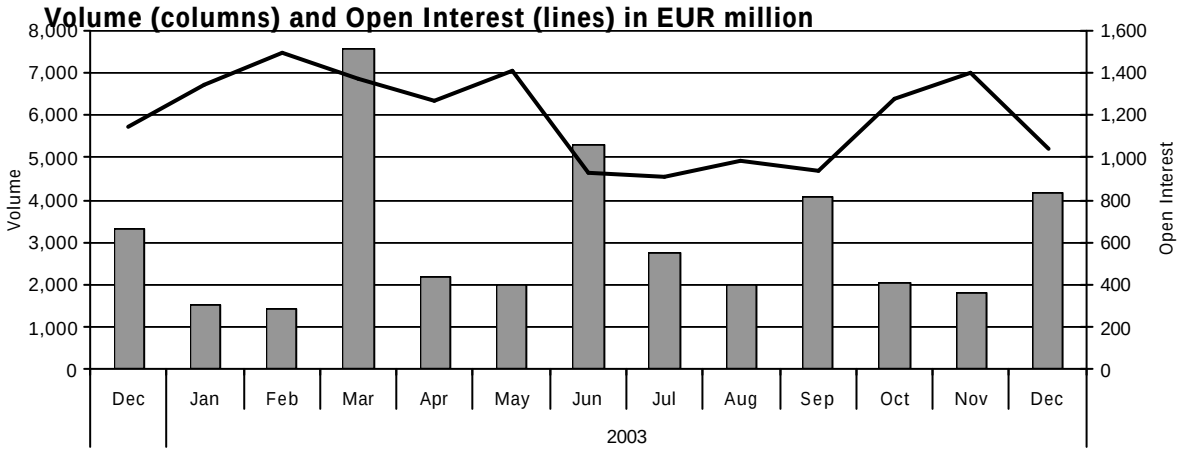
5.7.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts				Open Interest in EUR million			
	Agent	Principal	Market Maker	Calls	Puts	Total	Change YoY	Calls	Puts	Total	Change YoY
1996 Total	31.00%	31.33%	37.68%	18,331	14,367	32,698	-				
1997 Total	39.26%	20.90%	39.85%	33,797	25,018	58,815	79.87%	4,483	3,295	7,778	-
1998 Total	56.05%	11.87%	32.08%	9,177	4,671	13,848	-76.45%	1,281	645	1,927	-75.23%
1999 Total	87.62%	3.67%	8.71%	42,522	56,953	99,475	618.33%	4,448	5,876	10,324	435.90%
2000 Total	87.83%	2.52%	9.65%	76,102	60,586	136,688	37.41%	8,016	6,324	14,340	38.89%
2001 Total	90.05%	1.43%	8.52%	93,043	80,028	173,071	26.62%	10,117	8,577	18,694	30.37%
2002 Total	91.86%	2.12%	6.02%	126,196	98,831	225,027	30.02%	13,930	10,596	24,526	31.20%
2003 1. Quarter	87.59%	8.16%	4.25%	260,395	203,663	464,058	74.39%	29,226	22,223	51,448	84.07%
2. Quarter	94.53%	2.45%	3.02%	265,515	279,498	545,013	244.02%	30,496	31,492	61,988	272.54%
3. Quarter	95.49%	1.20%	3.31%	218,899	117,092	335,991	6.75%	24,508	12,883	37,391	9.32%
4. Quarter	94.99%	1.37%	3.64%	114,475	138,709	253,184	12.51%	12,703	15,090	27,792	13.32%
2002 Jan	93.30%	1.43%	5.27%	96,113	123,903	220,016	-13.23%	10,379	13,183	23,562	-12.09%
Feb	86.46%	1.34%	12.20%	98,351	86,438	184,789	13.29%	10,512	9,076	19,589	13.29%
Mar	93.44%	2.23%	4.34%	131,462	134,642	266,104	14.37%	13,964	13,986	27,951	12.60%
Apr	92.99%	1.35%	5.67%	128,440	137,614	266,054	-27.34%	13,556	14,253	27,809	-28.64%
May	90.76%	2.42%	6.82%	69,995	85,952	155,947	5.73%	7,349	8,830	16,179	3.59%
Jun	92.52%	2.07%	5.41%	78,995	79,430	158,425	-14.92%	8,360	8,280	16,639	-15.70%
Jul	95.43%	1.01%	3.56%	131,508	109,129	240,637	4.67%	14,056	11,450	25,505	4.71%
Aug	88.66%	4.45%	6.89%	156,741	103,187	259,928	17.98%	17,007	10,963	27,970	18.86%
Sep	92.64%	2.28%	5.08%	203,452	111,297	314,749	-15.13%	22,271	11,933	34,204	-14.44%
Oct	94.84%	1.40%	3.76%	189,291	138,866	328,157	-34.85%	20,763	14,920	35,683	-34.78%
Nov	88.03%	1.97%	10.00%	73,613	52,612	126,225	-47.86%	8,084	5,713	13,797	-47.43%
Dec	93.22%	2.76%	4.03%	126,196	98,831	225,027	30.02%	13,930	10,596	24,526	31.20%
2003 Jan	92.12%	3.63%	4.25%	169,639	161,202	330,841	50.37%	18,890	17,423	36,313	54.12%
Feb	86.12%	6.51%	7.37%	181,970	150,062	332,032	79.68%	20,500	16,330	36,830	88.01%
Mar	86.50%	10.88%	2.62%	260,395	203,663	464,058	74.39%	29,226	22,223	51,448	84.07%
Apr	90.72%	4.82%	4.46%	258,167	211,017	469,184	76.35%	29,006	22,996	52,002	86.99%
May	93.83%	1.93%	4.24%	213,480	151,871	365,351	134.28%	24,282	17,071	41,354	155.60%
Jun	96.97%	1.46%	1.57%	265,515	279,498	545,013	244.02%	30,496	31,492	61,988	272.54%
Jul	95.96%	1.33%	2.71%	204,217	177,941	382,158	58.81%	23,338	19,921	43,259	69.61%
Aug	93.93%	1.36%	4.71%	105,684	99,641	205,325	-21.01%	11,878	10,922	22,800	-18.48%
Sep	96.16%	0.92%	2.92%	218,899	117,092	335,991	6.75%	24,508	12,883	37,391	9.32%
Oct	94.64%	1.19%	4.18%	164,395	203,331	367,726	12.06%	18,349	22,218	40,567	13.69%
Nov	94.93%	1.46%	3.61%	154,687	148,421	303,108	140.13%	17,123	16,155	33,278	141.20%
Dec	95.88%	1.63%	2.49%	114,475	138,709	253,184	12.51%	12,703	15,090	27,792	13.32%
2003 Total	93.45%	3.04%	3.51%	114,475	138,709	253,184	12.51%	12,703	15,090	27,792	13.32%

5.10 CONF Futures

5.10.1 Traded Contracts

	Trades	Traded Contracts		Volume in CHF million	
		Total	Change YoY	Total	Change YoY
1997 Total		180,668		75,854	
1998 Total	8,081	722,066	13.06%	90,377	18.37%
1999 Total	42,430	577,030	-20.09%	72,387	-19.91%
2000 Total	31,281	479,350	-16.93%	56,175	-22.40%
2001 Total	22,822	416,883	-13.03%	51,088	-9.06%
2002 Total	14,943	275,392	-33.94%	33,872	-33.70%
2003 1. Quarter	4,420	80,742	-7.80%	10,567	1.08%
2. Quarter	5,142	72,643	19.39%	9,505	29.21%
3. Quarter	5,404	68,138	-10.86%	8,810	-8.26%
4. Quarter	5,191	63,286	25.23%	8,064	24.86%
2002 Jan	1,724	28,958	10.85%	3,487	9.53%
Feb	1,206	19,327	-14.57%	2,314	-16.19%
Mar	1,956	39,286	-32.11%	4,652	-34.52%
Apr	1,055	15,157	-53.12%	1,807	-54.31%
May	1,043	16,676	-39.01%	2,012	-39.48%
Jun	1,337	29,014	-27.99%	3,537	-28.08%
Jul	887	13,944	-52.19%	1,727	-51.42%
Aug	955	19,154	-39.01%	2,388	-38.19%
Sep	1,728	43,342	-17.86%	5,488	-15.17%
Oct	923	14,809	-37.05%	1,876	-35.95%
Nov	793	9,899	-69.80%	1,268	-68.93%
Dec	1,336	25,826	-36.47%	3,314	-32.93%
2003 Jan	857	11,853	-59.07%	1,546	-55.66%
Feb	811	10,960	-43.29%	1,442	-37.71%
Mar	2,752	57,929	47.45%	7,579	62.91%
Apr	1,298	17,250	13.81%	2,205	21.98%
May	1,364	15,273	-8.41%	1,990	-1.06%
Jun	2,480	40,120	38.28%	5,310	50.13%
Jul	1,689	20,826	49.35%	2,738	58.49%
Aug	1,338	15,480	-19.18%	2,009	-15.84%
Sep	2,377	31,832	-26.56%	4,063	-25.97%
Oct	1,550	15,962	7.79%	2,043	8.93%
Nov	1,344	14,432	45.79%	1,836	44.80%
Dec	2,297	32,892	27.36%	4,185	26.26%
2003 Total	20,157	284,809	3.42%	36,946	9.08%



5.10.2 Open Interest and Market Share per Account Group

	Market Share per Account Group			Open Interest in Contracts		Open Interest in CHF million	
	Agent	Principal	Market Maker	Total	Change YoY	Total	Change YoY
1997 Total				14,378		1,730	
1998 Total	48.85%	31.27%	19.88%	10,577	-26.44%	1,353	-21.79%
1999 Total	47.55%	32.53%	19.91%	10,881	2.87%	1,304	-3.60%
2000 Total	46.27%	27.90%	25.83%	17,362	59.56%	2,111	61.89%
2001 Total	43.50%	25.02%	31.48%	8,224	-52.63%	982	-53.51%
2002 Total	57.34%	11.24%	31.42%	8,793	6.92%	1,149	17.08%
2003 1. Quarter	50.05%	15.79%	34.16%	10,648	5.37%	1,375	15.02%
2. Quarter	55.54%	16.51%	27.95%	7,081	-29.17%	929	-24.23%
3. Quarter	59.33%	13.28%	27.38%	7,227	-26.20%	935	-25.16%
4. Quarter	63.54%	15.53%	20.93%	8,149	-7.32%	1,040	-9.53%
2002 Jan	37.79%	28.11%	34.11%	11,772	-15.90%	1,404	-17.74%
Feb	50.18%	18.20%	31.63%	11,881	-19.23%	1,418	-20.92%
Mar	62.78%	11.98%	25.24%	10,105	-32.13%	1,195	-34.87%
Apr	54.72%	11.35%	33.93%	9,154	-27.62%	1,097	-28.28%
May	59.03%	8.44%	32.53%	12,841	15.73%	1,550	15.44%
Jun	70.75%	7.95%	21.29%	9,997	-16.86%	1,226	-16.40%
Jul	57.92%	5.56%	36.52%	10,483	-20.69%	1,303	-19.53%
Aug	45.95%	7.89%	46.15%	11,134	-33.82%	1,390	-32.70%
Sep	57.71%	4.18%	38.11%	9,793	-26.38%	1,249	-23.55%
Oct	57.67%	5.86%	36.46%	10,451	-30.81%	1,329	-30.15%
Nov	58.56%	12.20%	29.24%	10,069	-15.48%	1,292	-12.07%
Dec	68.44%	11.57%	19.99%	8,793	6.92%	1,149	17.08%
2003 Jan	45.62%	18.90%	35.48%	10,266	-12.79%	1,341	-4.45%
Feb	43.97%	25.31%	30.71%	11,358	-4.40%	1,494	5.36%
Mar	52.10%	13.35%	34.55%	10,648	5.37%	1,375	15.02%
Apr	53.10%	19.94%	26.96%	9,890	8.04%	1,264	15.25%
May	56.63%	16.63%	26.74%	10,791	-15.96%	1,410	-9.01%
Jun	56.17%	15.00%	28.82%	7,081	-29.17%	929	-24.23%
Jul	52.33%	19.32%	28.35%	6,975	-33.46%	910	-30.19%
Aug	60.57%	11.57%	27.86%	7,617	-31.59%	983	-29.27%
Sep	63.32%	10.16%	26.52%	7,227	-26.20%	935	-25.16%
Oct	56.93%	23.10%	19.98%	9,972	-4.58%	1,276	-3.96%
Nov	56.87%	20.18%	22.95%	11,034	9.58%	1,399	8.30%
Dec	69.67%	9.81%	20.52%	8,149	-7.32%	1,040	-9.53%
2003 Total	56.67%	15.32%	28.02%	8,149	-7.32%	1,040	-9.53%

5.11 Deliverable Bonds for Eurex Futures

Product	Expiry Year	Expiry Month	Bond ISIN	Bond Name	Conversion Factor
Product	**Expiry Year**	**Expiry Month**	**Bond ISIN**	**Bond Name**	

Product	Expiry Year	Expiry Month	Bond ISIN	Bond Name	Conversion Factor
FGBS	2003	3	DE0001134963	7,375% BUND ANL. 95/05	1,022733
FGBS	2003	3	DE0001134971	6,875% BUND ANL. 95/05	1,017053
FGBS	2003	3	DE0001137008	3,00 % BUND SCHATZANW. 02/04	0,951276
FGBS	2003	3	DE0001141349	4,25 % BUNDESOBL.S.134 V.99/05	0,968682
FGBS	2003	3	DE0001141356	5,00 % BUND ANL. 00/05	0,979765
FGBS	2003	6	DE0001134971	6,875% BUND ANL. 95/05	1,015297
FGBS	2003	6	DE0001141356	5,00 % BUND ANL. 00/05	0,982085
FGBS	2003	6	DE0001141364	5,00 % BUND ANL. S.136 00/05	0,979791
FGBS	2003	9	DE0001134989	6,50 % BUND ANL. 95/05	1,009407
FGBS	2003	9	DE0001141364	5,00 % BUND ANL. S.136 00/05	0,982105
FGBM	2003	3	DE0001135051	5,25 % BUND ANL. 98/08	0,969159
FGBM	2003	3	DE0001135077	4,75 % BUND ANL. V.98/08	0,944188
FGBM	2003	3	DE0001135093	4,125% BUND ANL. V.98/08	0,916472
FGBM	2003	6	DE0001135051	5,25 % BUND ANL. 98/08	0,970404
FGBM	2003	6	DE0001135077	4,75 % BUND ANL. V.98/08	0,946664
FGBM	2003	6	DE0001135093	4,125% BUND ANL. V.98/08	0,920051
FGBM	2003	9	DE0001135077	4,75 % BUND ANL. V.98/08	0,948832
FGBM	2003	9	DE0001135093	4,125% BUND ANL. V.98/08	0,923379
FGBM	2003	9	DE0001135101	3,75 % BUND ANL. V.99/09	0,899843

FGBL	2003	3	DE0001135192	5,00 % BUND ANL.V.02/12	0.932800
FGBL	2003	3	DE0001135200	5,00 % BUND ANL. V.02/12	0.929856
FGBL	2003	3	DE0001135218	4,50 % BUND ANL. V.03/13	0.890864
FGBL	2003	6	DE0001135192	5,00 % BUND ANL.V.02/12	0.934130
FGBL	2003	6	DE0001135200	5,00 % BUND ANL. V.02/12	0.931516
FGBL	2003	6	DE0001135218	4,50 % BUND ANL. V.03/13	0.892821
FGBL	2003	9	DE0001135200	5,00 % BUND ANL. V.02/12	0.932838
FGBL	2003	9	DE0001135218	4,50 % BUND ANL. V.03/13	0.894974
CONF	2003	3	CH0001480083	4.25% EIDG. 14	0.864003
CONF	2003	3	CH0008055649	2,75 % EIDG. 12	0.774157
CONF	2003	3	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.853616
CONF	2003	3	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	0.872560
CONF	2003	3	CH0012385586	3,750% EIDG. ANLEIHE 01/15	0.808463
CONF	2003	6	CH0001480083	4.25% EIDG. 14	0.866212
CONF	2003	6	CH0008055649	2,75 % EIDG. 12	0.778945
CONF	2003	6	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.856191
CONF	2003	6	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	0.875804
CONF	2003	6	CH0012385586	3,750% EIDG. ANLEIHE 01/15	0.811364
CONF	2003	9	CH0001480083	4.25% EIDG. 14	0.868610
CONF	2003	9	CH0008055649	2,75 % EIDG. 12	0.783500
CONF	2003	9	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.858950
CONF	2003	9	CH0012385586	3,750% EIDG. ANLEIHE 01/15	0.813894
FGBX	2003	3	DE0001134922	6,25 % BUND ANL.V.94/2024	1.029018
FGBX	2003	3	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.062717
FGBX	2003	3	DE0001135069	5,625% BUNDESANL.V.98/28	0.951976
FGBX	2003	3	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.839016
FGBX	2003	3	DE0001135143	6,25 % BUND ANL. V.00/30	1.032671
FGBX	2003	3	DE0001135176	5,50 % BUND ANL. V.00/31	0.932906
FGBX	2003	6	DE0001134922	6,25 % BUND ANL.V.94/2024	1.028653
FGBX	2003	6	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.062713
FGBX	2003	6	DE0001135069	5,625% BUNDESANL.V.98/28	0.952031
FGBX	2003	6	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.839937
FGBX	2003	6	DE0001135143	6,25 % BUND ANL. V.00/30	1.032361
FGBX	2003	6	DE0001135176	5,50 % BUND ANL. V.00/31	0.932991
FGBX	2003	9	DE0001134922	6,25 % BUND ANL.V.94/2024	1.028517
FGBX	2003	9	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.062243
FGBX	2003	9	DE0001135069	5,625% BUNDESANL.V.98/28	0.952296
FGBX	2003	9	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.840528
FGBX	2003	9	DE0001135143	6,25 % BUND ANL. V.00/30	1.032280
FGBX	2003	9	DE0001135176	5,50 % BUND ANL. V.00/31	0.933282

FGBL	2003	12	DE0001135200	5,00 % BUND ANL. V.02/12	0.934155
FGBL	2003	12	DE0001135218	4,50 % BUND ANL. V.03/13	0.897301
FGBL	2003	12	DE0001135234	3,75 % BUND ANL. V. 03/13	0.839498
FGBL	2003	12	DE0001135242	4,25 % BUND ANL. V.03/14	0.870183
FGBL	2004	3	DE0001135218	4,50 % BUND ANL. V.03/13	0.899345
FGBL	2004	3	DE0001135234	3,75 % BUND ANL. V. 03/13	0.842663
FGBL	2004	3	DE0001135242	4,25 % BUND ANL. V.03/14	0.872384
FGBL	2004	6	DE0001135218	4,50 % BUND ANL. V.03/13	0.901423
FGBL	2004	6	DE0001135234	3,75 % BUND ANL. V. 03/13	0.846048
FGBL	2004	6	DE0001135242	4,25 % BUND ANL. V.03/14	0.874797
FGBL	2004	9	DE0001135234	3,75 % BUND ANL. V. 03/13	0.849220
FGBL	2004	9	DE0001135242	4,25 % BUND ANL. V.03/14	0.877404
CONF	2003	12	CH0001480083	4,25 % EIDG. ANLEIHE 94/14	0.871198
CONF	2003	12	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	0.788223
CONF	2003	12	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.861896
CONF	2003	12	CH0012385586	3,75 % EIDG. ANLEIHE 01/15	0.816600
CONF	2003	12	CH0015633453	2,50 % EIDG. ANLEIHE 03/16	0.702236
CONF	2004	3	CH0001480083	4,25 % EIDG. ANLEIHE 94/14	0.873357
CONF	2004	3	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	0.793116
CONF	2004	3	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.864838
CONF	2004	3	CH0012385586	3,75 % EIDG. ANLEIHE 01/15	0.819483
CONF	2004	3	CH0015633453	2,50 % EIDG. ANLEIHE 03/16	0.706565
CONF	2004	6	CH0001480083	4,25 % EIDG. ANLEIHE 94/14	0.875704
CONF	2004	6	CH0006448424	4.25 % EIDG. ANLEIHE 97/17	0.845650
CONF	2004	6	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.867578
CONF	2004	6	CH0012385586	3,75 % EIDG. ANLEIHE 01/15	0.822545
CONF	2004	6	CH0015633453	2,50 % EIDG. ANLEIHE 03/16	0.710683
CONF	2004	9	CH0001480083	4,25 % EIDG. ANLEIHE 94/14	0.878240
CONF	2004	9	CH0006448424	4.25 % EIDG. ANLEIHE 97/17	0.847486
CONF	2004	9	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	0.870504
CONF	2004	9	CH0012385586	3,75 % EIDG. ANLEIHE 01/15	0.825240
CONF	2004	9	CH0015633453	2,50 % EIDG. ANLEIHE 03/16	0.714954
FGBX	2003	12	DE0001134922	6,25 % BUND ANL.V.94/2024	1.028609
FGBX	2003	12	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.061759
FGBX	2003	12	DE0001135069	5,625% BUNDESANL.V.98/28	0.952769
FGBX	2003	12	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.841113
FGBX	2003	12	DE0001135143	6,25 % BUND ANL. V.00/30	1.032427
FGBX	2003	12	DE0001135176	5,50 % BUND ANL. V.00/31	0.933775
FGBX	2004	3	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.061505
FGBX	2004	3	DE0001135069	5,625% BUNDESANL.V.98/28	0.952858
FGBX	2004	3	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.841878
FGBX	2004	3	DE0001135143	6,25 % BUND ANL. V.00/30	1.032144
FGBX	2004	3	DE0001135176	5,50 % BUND ANL. V.00/31	0.933894
FGBX	2004	3	DE0001135226	4,75 % BUND ANL. V.03/34	0.826609
FGBX	2004	6	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.061483
FGBX	2004	6	DE0001135069	5,625% BUNDESANL.V.98/28	0.952928
FGBX	2004	6	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.842839
FGBX	2004	6	DE0001135143	6,25 % BUND ANL. V.00/30	1.031829
FGBX	2004	6	DE0001135176	5,50 % BUND ANL. V.00/31	0.933995
FGBX	2004	6	DE0001135226	4,75 % BUND ANL. V.03/34	0.827639
FGBX	2004	9	DE0001135044	6,50 % BUNDESANL.V. 97/27	1.060993
FGBX	2004	9	DE0001135069	5,625% BUNDESANL.V.98/28	0.953207
FGBX	2004	9	DE0001135085	4,75 % BUNDESANL. V. 98/28	0.843474
FGBX	2004	9	DE0001135143	6,25 % BUND ANL. V.00/30	1.031740
FGBX	2004	9	DE0001135176	5,50 % BUND ANL. V.00/31	0.934301
FGBX	2004	9	DE0001135226	4,75 % BUND ANL. V.03/34	0.828127

5.12 Delivered Bonds for Eurex Futures

Product	Expiry Year	Expiry Month	Delivery Date	Bond ISIN	Bond Name	Settlement Price	Conversion Factor	Delivered Contracts
FGBS	2000	3	08/03/2000	DE0001030039	8,00 % BUND ANL.92/2002 F.D.E.	102.49	1.034076	34,480
FGBS	2000	3	08/03/2000	DE0001136885	4,00 % BUNDESSCHATZ.V.99/01	102.49	0.967260	202
FGBS	2000	6	08/06/2000	DE0001136893	4,50 % BUND SCHATZANW. 00/02	102.00	0.975442	19,279
FGBS	2000	9	07/09/2000	DE0001134864	8,00 % BUND ANL.V.92/2002	101.22	1.033964	9,376
FGBS	2000	12	07/12/2000	DE0001090009	7,75 % TREUHAND ANL.V.92/2002	102.11	1.028774	16,640
FGBS	2000	12	07/12/2000	DE0001136919	5,00 % BUND ANL.V.00/02	102.11	0.983521	6,930
FGBS	2001	3	08/03/2001	DE0001134880	7,125% BUND ANL.V.92/2002	102.66	1.018067	31,885
FGBS	2001	3	08/03/2001	DE0001136927	4,75 % BUND ANL. V. 00/02	102.66	0.979482	83
FGBS	2001	6	07/06/2001	DE0001090033	6,50 % TREUHAND ANL.V.93/2003	102.87	1.008366	1,150
FGBS	2001	6	07/06/2001	DE0001134898	6,75 % BUND ANL.V.93/2003	102.87	1.012628	640
FGBS	2001	6	07/06/2001	DE0001136935	4,25 % BUND ANL.V.01/03	102.87	0.971403	53,546
FGBS	2001	9	06/09/2001	DE0001090041	6,875% TREUHAND ANLEIHE 93/03	103.32	1.013770	175
FGBS	2001	9	06/09/2001	DE0001136943	4,25% BUND SCHATZANW. 01/03	103.32	0.971403	7,728
FGBS	2001	12	06/12/2001	DE0001134914	6,00 % BUND ANL.V.93/2003	103.95	0.999687	17,877
FGBS	2002	3	07/03/2002	DE0001136968	3,50 % BUND SCHATZANW. 01/03	103.41	0.959285	12,881
FGBS	2002	3	08/03/2002	DE0001136968	3,50 % BUND SCHATZANW. 01/03	103.48	0.959285	12,881
FGBS	2002	6	07/06/2002	DE0001136976	4,25 % BUND SCHATZANW. 02/04	103.00	0.971443	53,941
FGBS	2002	6	06/06/2002	DE0001136976	4,25 % BUND SCHATZANW. 02/04	103.05	0.971443	53,941
FGBS	2002	9	06/09/2002	DE0001136984	4,00 % BUND SCHATZANW. 02/04	104.83	0.966808	17,598
FGBS	2002	9	09/09/2002	DE0001136984	4,00 % BUND SCHATZANW. 02/04	104.90	0.966808	17,598
FGBM	2001	3	08/03/2001	DE0001141372	5,00 % BUND ANL. S.137 00/06	106.61	0.956906	1,165
FGBM	2001	6	07/06/2001	DE0001134997	6,00 % BUND ANL. 96/06	105.67	0.999572	18,850
FGBM	2001	9	06/09/2001	DE0001135010	6,25 % BUND ANL. 96/06	106.60	1.009417	31,324
FGBM	2001	9	06/09/2001	DE0001135028	6,00 % BUND ANL. 97/07	106.60	0.999620	560
FGBM	2001	12	06/12/2001	DE0001135028	6,00 % BUND ANL. 97/07	107.68	0.999888	1,726
FGBM	2001	12	06/12/2001	DE0001141380	4,50 % BUNDESOBL.S.138 01/06	107.68	0.939069	16,118
FGBM	2002	3	08/03/2002	DE0001135028	6,00 % BUND ANL. 97/07	105.41	0.999743	46,187
FGBM	2002	3	07/03/2002	DE0001135028	6,00 % BUND ANL. 97/07	105.43	0.999743	46,187
FGBM	2002	6	07/06/2002	DE0001135028	6,00 % BUND ANL. 97/07	105.01	0.999572	53,376
CONF	2002	12	09/12/2002	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	129.20	0.869508	486
CONF	2003	3	07/03/2003	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	132.30	0.872560	1,718
CONF	2003	3	06/03/2003	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	132.37	0.872560	1,718
CONF	2003	6	05/06/2003	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	131.40	0.875804	1,555
CONF	2003	6	06/06/2003	CH0010840897	4,00 % EIDG. ANLEIHE 00/11	131.50	0.875804	1,555
CONF	2003	9	08/09/2003	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	127.62	0.783500	87
CONF	2003	9	09/09/2003	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	128.10	0.783500	87
CONF	2003	9	08/09/2003	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	127.62	0.858950	43
CONF	2003	9	09/09/2003	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	128.10	0.858950	43
CONF	2003	12	08/12/2003	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	128.49	0.788223	60
CONF	2003	12	09/12/2003	CH0008055649	2,75 % EIDG. ANLEIHE 99/12	128.77	0.788223	60
CONF	2003	12	08/12/2003	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	128.49	0.861896	600
CONF	2003	12	09/12/2003	CH0010379300	4,00 % EIDG. ANLEIHE 00/13	128.77	0.861896	600

6 International Options and Futures Exchanges

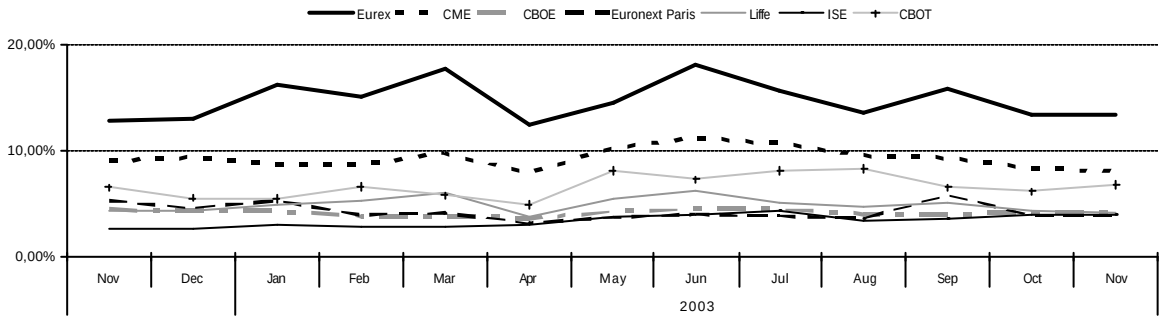
6.1 Total Turnover

6.1.1 Traded Contracts – Part I

	Eurex	Share	CBOT	Share	CBOE	Share	CME	Share	Liffe	Share	Euronext Paris	Share	OM	Share
1997 Total	151.983.100	12,01%	242.718.939	19,18%	187.243.741	14,80%	200.714.428	15,86%	209.427.578	16,55%	78.514.548	6,20%	42.542.133	3,36%
1998 Total	248.222.487	15,27%	281.189.378	17,30%	214.662.909	13,20%	226.618.831	13,94%	186.569.532	11,48%	89.438.514	5,50%	49.552.384	3,05%
1999 Total	379.148.639	21,01%	254.561.215	14,11%	254.083.746	14,08%	200.737.123	11,12%	119.908.119	6,65%	185.571.802	10,28%	56.810.013	3,15%
2000 Total	454.071.506	19,50%	233.528.558	10,03%	326.274.971	14,02%	231.114.296	9,93%	131.054.816	5,63%	236.500.026	10,16%	58.160.664	2,50%
2001 Total	674.157.863	18,09%	260.333.070	6,99%	306.470.509	8,22%	411.711.797	11,05%	215.748.022	5,79%	327.634.508	8,79%	66.582.846	1,79%
2002 Total	801.200.494	14,97%	343.882.529	6,43%	267.616.496	5,00%	557.134.450	10,41%	253.986.231	4,75%	357.511.863	6,68%	64.084.141	1,20%
2003 1st Quarter	265.012.557	16,41%	95.071.464	5,89%	63.762.345	3,95%	146.438.028	9,07%	86.753.617	5,37%	71.326.606	4,42%	18.060.070	1,12%
2nd Quarter	259.390.779	14,88%	115.634.015	6,63%	71.042.279	4,08%	168.589.064	9,67%	89.621.340	5,14%	62.292.989	3,57%	17.801.780	1,02%
3rd Quarter	257.019.059	15,04%	128.471.209	7,52%	70.214.590	4,11%	167.232.427	9,79%	84.585.653	4,95%	76.588.893	4,48%	19.768.593	1,16%
4st Quarter	167.522.338	13,39%	79.947.786	6,39%	51.720.104	4,13%	101.924.448	8,15%	53.458.903	4,27%	48.188.503	3,85%	16.056.970	1,28%
2002 Jan	65.342.655	16,03%	22.838.904	5,60%	26.164.701	6,42%	44.293.263	10,87%	21.593.951	5,30%	32.074.619	7,87%	6.829.218	1,68%
Feb	57.091.887	16,20%	23.953.909	6,80%	21.507.730	6,10%	34.750.729	9,86%	17.489.517	4,96%	33.785.960	9,58%	5.215.564	1,48%
Mar	62.773.666	15,96%	24.445.805	6,21%	20.644.812	5,25%	41.475.553	10,54%	17.920.593	4,56%	39.606.620	10,07%	5.413.657	1,38%
Apr	56.014.409	13,73%	23.735.424	5,82%	21.692.523	5,32%	43.712.754	10,72%	16.985.956	4,16%	32.514.524	7,97%	5.140.584	1,26%
May	59.471.263	13,59%	29.119.791	6,66%	21.276.848	4,86%	45.073.602	10,30%	20.109.275	4,60%	33.057.070	7,56%	4.039.474	0,92%
Jun	67.097.351	16,12%	29.030.559	6,97%	21.165.444	5,08%	49.908.092	11,99%	19.541.173	4,69%	31.847.812	7,65%	4.057.533	0,97%
Jul	77.471.434	14,66%	33.240.174	6,29%	28.610.135	5,41%	57.974.205	10,97%	23.627.396	4,47%	33.356.743	6,31%	4.357.952	0,82%
Aug	68.558.807	15,72%	36.482.162	8,37%	22.022.906	5,05%	48.343.578	11,09%	21.968.362	5,04%	23.941.429	5,49%	4.544.396	1,04%
Sep	83.647.608	17,94%	30.157.901	6,47%	18.594.537	3,99%	46.945.333	10,07%	25.938.652	5,56%	24.278.679	5,21%	5.404.228	1,16%
Oct	86.544.961	14,54%	36.025.514	6,05%	26.475.145	4,45%	61.460.315	10,32%	29.129.898	4,89%	28.125.852	4,72%	7.848.023	1,32%
Nov	63.089.417	12,87%	31.781.962	6,49%	21.632.176	4,41%	44.153.713	9,01%	21.256.999	4,34%	25.705.961	5,25%	6.669.481	1,36%
Dec	54.097.036	12,91%	23.070.424	5,50%	17.829.539	4,25%	39.043.313	9,32%	18.424.459	4,40%	19.216.594	4,58%	4.564.031	1,09%
2003 Jan	84.995.879	16,24%	28.419.092	5,43%	22.114.466	4,23%	45.481.200	8,69%	25.139.484	4,80%	27.535.901	5,26%	7.221.288	1,38%
Feb	73.669.660	15,10%	31.960.838	6,55%	18.606.096	3,81%	42.402.041	8,69%	25.737.144	5,28%	19.153.677	3,93%	5.176.210	1,06%
Mar	106.347.018	17,62%	34.691.534	5,75%	23.041.783	3,82%	58.554.787	9,70%	35.876.989	5,95%	24.637.028	4,08%	5.662.572	0,94%
Apr	78.848.566	12,48%	30.642.252	4,85%	22.772.736	3,61%	49.534.281	7,84%	24.123.812	3,82%	19.801.662	3,13%	6.301.575	1,00%
May	78.184.972	14,41%	43.797.299	8,07%	22.929.056	4,23%	55.415.954	10,21%	29.918.369	5,51%	19.877.386	3,66%	5.080.317	0,94%
Jun	102.357.241	18,00%	41.194.464	7,24%	25.340.487	4,46%	63.638.829	11,19%	35.579.159	6,26%	22.613.941	3,98%	6.419.888	1,13%
Jul	87.567.251	15,63%	45.018.548	8,03%	24.727.786	4,41%	59.607.471	10,64%	28.420.841	5,07%	21.291.155	3,80%	5.381.996	0,96%
Aug	69.862.756	13,53%	42.436.791	8,22%	20.600.437	3,99%	48.995.979	9,49%	24.199.291	4,69%	18.634.256	3,61%	6.374.698	1,23%
Sep	99.589.052	15,76%	41.015.870	6,49%	24.886.367	3,94%	58.628.977	9,28%	31.965.521	5,06%	36.663.482	5,80%	8.011.899	1,27%
Oct	92.993.096	13,42%	42.391.461	6,12%	28.635.741	4,13%	57.287.484	8,27%	30.490.835	4,40%	26.804.254	3,87%	10.212.477	1,47%
Nov	74.529.242	13,36%	37.556.325	6,73%	23.084.363	4,14%	44.636.964	8,00%	22.968.068	4,12%	21.384.249	3,83%	5.844.493	1,05%
2003 Total	948.944.733	15,02%	419.124.474	6,63%	256.739.318	4,06%	584.183.967	9,25%	314.419.513	4,98%	258.396.991	4,09%	71.687.413	1,13%

Euronext Paris changed the contract size of stock options on July 1, 1998, from 100 to 10. In January 1999, Euronext Paris introduced the mini CAC 40 index futures contract with a lot size of 1 EUR as compared to 10 EUR in the regular version and reduced the contract size of the CAC 40 index option from 50 FF to 1 EUR. Eurex changed the contract size on March 30, 1998, from 500 to 100 and 50 to 10, except for Allianz and Münchener Rück VNA.

Share of Some Options and Futures Exchanges at total Turnover



6.1.2 Traded Contracts – Part II

	Euronext Amsterdam		IDEM/ MIF		MEFF RF/RV		ISE		Osaka SE		HKFE		SFE	
		Share		Share		Share		Share		Share		Share		Share
1997 Total	48.771.157	3,85%	11.212.732	0,89%	35.561.816	2,81%	-	-	14.150.971	1,12%	8.081.880	0,64%	28.409.539	2,24%
1998 Total	64.626.030	3,98%	21.578.328	1,33%	31.912.738	1,96%	-	-	15.328.802	0,94%	8.413.160	0,52%	30.154.878	1,85%
1999 Total	49.530.755	2,74%	9.283.628	0,51%	17.697.725	0,98%	-	-	16.978.415	0,94%	6.358.400	0,35%	30.443.201	1,69%
2000 Total	58.045.435	2,49%	13.332.927	0,57%	22.430.457	0,96%	7.565.684	0,32%	14.527.939	0,62%	9.260.570	0,40%	31.266.147	1,34%
2001 Total	66.769.699	1,79%	17.081.011	0,46%	37.016.365	0,99%	65.353.969	1,75%	17.470.349	0,47%	10.549.552	0,28%	35.883.440	0,96%
2002 Total	77.709.603	1,45%	17.246.629	0,32%	41.388.379	0,77%	152.399.279	2,85%	20.584.972	0,38%	11.029.404	0,21%	36.244.475	0,68%
2003 1st Quarter	21.756.820	1,35%	4.819.863	0,30%	8.827.870	0,55%	46.201.974	2,86%	5.299.341	0,33%	3.159.671	0,20%	10.057.470	0,62%
2nd Quarter	20.029.158	1,15%	4.868.850	0,28%	8.261.671	0,47%	61.749.241	3,54%	6.649.685	0,38%	3.339.552	0,19%	11.733.883	0,67%
3rd Quarter	19.359.068	1,13%	4.213.227	0,25%	6.991.433	0,41%	63.373.128	3,71%	9.434.824	0,55%	3.927.771	0,23%	11.217.977	0,66%
4th Quarter	13.735.553	1,10%	2.721.174	0,22%	2.655.535	0,21%	48.753.096	3,90%	4.495.630	0,36%	2.750.090	0,22%	7.243.123	0,58%
2002 Jan	6.473.148	1,59%	1.245.132	0,31%	2.694.219	0,66%	11.296.563	2,77%	1.117.158	0,27%	894.544	0,22%	2.295.066	0,56%
Feb	4.624.656	1,31%	1.266.571	0,36%	2.836.093	0,80%	10.416.731	2,96%	1.528.469	0,43%	644.328	0,18%	2.517.528	0,71%
Mar	4.895.305	1,24%	1.149.173	0,29%	4.995.054	1,27%	9.982.853	2,54%	1.929.697	0,49%	882.711	0,22%	3.646.433	0,93%
Apr	5.150.054	1,26%	1.192.539	0,29%	2.211.704	0,54%	11.264.574	2,76%	1.366.859	0,34%	818.297	0,20%	2.606.638	0,64%
May	4.569.041	1,04%	1.567.508	0,36%	2.921.805	0,67%	11.948.508	2,73%	1.256.326	0,29%	933.087	0,21%	3.129.504	0,72%
Jun	5.430.920	1,30%	1.589.654	0,38%	5.550.929	1,33%	14.391.201	3,46%	2.017.933	0,48%	894.494	0,21%	4.014.788	0,96%
Jul	8.878.405	1,68%	1.824.108	0,35%	2.770.830	0,52%	18.537.897	3,51%	2.118.733	0,40%	1.160.810	0,22%	3.294.940	0,62%
Aug	7.526.644	1,73%	1.195.735	0,27%	2.567.424	0,59%	13.237.020	3,04%	1.477.149	0,34%	953.077	0,22%	2.624.092	0,60%
Sep	8.164.749	1,75%	1.621.983	0,35%	5.036.951	1,08%	11.203.074	2,40%	1.947.100	0,42%	1.007.360	0,22%	3.533.975	0,76%
Oct	8.902.116	1,50%	1.724.243	0,29%	2.640.723	0,44%	16.352.190	2,75%	2.223.914	0,37%	993.054	0,17%	3.275.748	0,55%
Nov	6.827.541	1,39%	1.542.428	0,31%	2.207.111	0,45%	12.924.213	2,64%	1.742.187	0,36%	956.177	0,20%	2.529.445	0,52%
Dec	6.267.024	1,50%	1.327.555	0,32%	4.955.536	1,18%	10.844.455	2,59%	1.859.447	0,44%	891.465	0,21%	2.776.318	0,66%
2003 Jan	7.321.535	1,40%	1.476.137	0,28%	1.934.227	0,37%	15.795.057	3,02%	1.447.199	0,28%	1.042.712	0,20%	2.520.780	0,48%
Feb	6.479.976	1,33%	1.445.430	0,30%	1.723.331	0,35%	13.594.139	2,79%	1.549.403	0,32%	895.667	0,18%	3.005.529	0,62%
Mar	7.955.309	1,32%	1.898.296	0,31%	5.170.312	0,86%	16.812.778	2,79%	2.302.739	0,38%	1.221.292	0,20%	4.531.161	0,75%
Apr	6.672.465	1,06%	1.515.067	0,24%	1.731.115	0,27%	19.290.286	3,05%	1.863.227	0,29%	1.142.625	0,18%	2.741.158	0,43%
May	6.330.342	1,17%	1.599.581	0,29%	1.704.705	0,31%	20.163.711	3,72%	1.925.345	0,35%	1.061.173	0,20%	3.677.175	0,68%
Jun	7.026.351	1,24%	1.754.202	0,31%	4.825.851	0,85%	22.295.244	3,92%	2.861.113	0,50%	1.135.754	0,20%	5.315.550	0,93%
Jul	6.704.343	1,20%	1.463.213	0,26%	1.620.962	0,29%	23.599.309	4,21%	4.419.061	0,79%	1.307.033	0,23%	3.726.043	0,66%
Aug	6.067.332	1,18%	1.034.772	0,20%	1.279.117	0,25%	17.834.125	3,45%	2.093.305	0,41%	1.278.017	0,25%	2.798.812	0,54%
Sep	6.587.393	1,04%	1.715.242	0,27%	4.091.354	0,65%	21.939.694	3,47%	2.922.458	0,46%	1.342.721	0,21%	4.693.122	0,74%
Oct	7.730.190	1,12%	1.422.247	0,21%	1.469.128	0,21%	27.130.188	3,92%	2.508.272	0,36%	1.439.883	0,21%	3.951.455	0,57%
Nov	6.005.363	1,08%	1.298.927	0,23%	1.186.407	0,21%	21.622.908	3,88%	1.987.358	0,36%	1.310.207	0,23%	3.291.668	0,59%
2003 Total	74.880.599	1,19%	16.623.114	0,26%	26.736.509	0,42%	220.077.439	3,48%	25.879.480	0,41%	13.177.084	0,21%	40.252.453	0,64%

6.1.3 Traded Contracts – Part III

	KSE		Amex		BM&F		Safex		Tase		SGX-DT		Nybot	
		Share		Share		Share		Share		Share		Share		Share
1997 Total	-	-	-	-	-	-	-	-	6.253.138	0,49%	-	-	-	-
1998 Total	50.204.404	3,09%	-	-	98.026.839	6,03%	-	-	9.180.494	0,56%	-	-	-	-
1999 Total	97.137.007	5,38%	7.972.821	0,44%	60.479.050	3,35%	18.684.011	1,04%	13.233.531	0,73%	25.866.190	1,43%	-	-
2000 Total	213.495.588	9,17%	105.671.850	4,54%	82.782.749	3,56%	24.226.840	1,04%	30.117.221	1,29%	27.571.963	1,18%	17.035.468	0,73%
2001 Total	854.791.737	22,94%	143.433.678	3,85%	97.873.282	2,63%	35.655.459	0,96%	32.977.577	0,88%	30.989.862	0,83%	18.056.383	0,48%
2002 Total	1.932.691.950	36,12%	186.039.672	3,48%	105.151.106	1,97%	29.376.738	0,55%	41.387.439	0,77%	32.887.395	0,61%	20.929.725	0,39%
2003 1st Quarter	674.500.793	41,78%	41.402.501	2,56%	23.909.021	1,48%	6.421.464	0,40%	8.047.213	0,50%	8.091.788	0,50%	5.665.713	0,35%
2nd Quarter	731.277.515	41,96%	47.600.429	2,73%	28.594.830	1,64%	7.876.338	0,45%	10.721.938	0,62%	9.553.492	0,55%	6.355.876	0,36%
3rd Quarter	674.868.639	39,50%	44.289.806	2,59%	34.121.471	2,00%	8.517.718	0,50%	8.804.880	0,52%	9.679.560	0,57%	6.034.528	0,35%
4th Quarter	583.953.193	46,68%	32.043.848	2,56%	12.217.791	0,98%	4.109.627	0,33%	6.945.769	0,56%	5.863.381	0,47%	4.537.685	0,36%
2002 Jan	124.227.690	30,48%	17.697.389	4,34%	8.731.899	2,14%	3.058.939	0,75%	4.555.771	1,12%	2.581.566	0,63%	1.583.844	0,39%
Feb	101.965.555	28,93%	14.926.503	4,23%	7.534.256	2,14%	2.373.665	0,67%	4.139.815	1,17%	2.086.294	0,59%	1.837.720	0,52%
Mar	118.904.276	30,22%	15.395.416	3,91%	9.192.725	2,34%	2.558.934	0,65%	3.384.850	0,86%	2.634.570	0,67%	1.567.823	0,40%
Apr	146.818.308	35,99%	16.551.179	4,06%	10.266.817	2,52%	2.056.659	0,50%	3.320.658	0,81%	2.432.488	0,60%	2.052.617	0,50%
May	161.917.657	37,01%	15.907.616	3,64%	11.681.917	2,67%	1.763.728	0,40%	3.354.288	0,77%	2.834.496	0,65%	1.521.887	0,35%
Jun	123.420.353	29,65%	15.748.464	3,78%	9.652.999	2,32%	2.401.159	0,58%	3.395.805	0,82%	3.048.809	0,73%	2.034.966	0,49%
Jul	192.180.248	36,36%	19.454.929	3,68%	7.790.869	1,47%	2.794.907	0,53%	3.742.332	0,71%	3.611.883	0,68%	1.739.187	0,33%
Aug	146.995.942	33,71%	14.227.694	3,26%	8.995.847	2,06%	3.426.038	0,79%	2.479.764	0,57%	3.039.500	0,70%	1.460.547	0,33%
Sep	168.625.799	36,17%	12.146.097	2,61%	7.939.941	1,70%	2.025.359	0,43%	2.717.171	0,58%	3.236.923	0,69%	2.027.333	0,43%
Oct	247.191.588	41,52%	16.930.281	2,84%	8.670.448	1,46%	2.416.574	0,41%	3.305.859	0,56%	3.317.764	0,56%	1.839.277	0,31%
Nov	214.032.982	43,67%	14.911.356	3,04%	8.434.242	1,72%	2.697.745	0,55%	2.937.560	0,60%	2.317.397	0,47%	1.720.222	0,35%
Dec	186.411.552	45,50%	12.142.748	2,90%	6.259.146	1,49%	1.803.031	0,43%	4.053.566	0,97%	1.745.705	0,42%	1.544.302	0,37%
2003 Jan	219.639.538	41,97%	14.894.376	2,85%	8.099.310	1,55%	1.637.946	0,31%	2.417.247	0,46%	2.374.374	0,45%	1.777.378	0,34%
Feb	214.719.691	44,01%	11.499.684	2,36%	7.363.227	1,51%	2.016.357	0,41%	2.526.040	0,52%	2.153.565	0,44%	2.191.767	0,45%
Mar	240.141.564	39,80%	15.008.441	2,49%	8.446.484	1,40%	2.767.161	0,46%	3.103.926	0,51%	3.563.849	0,59%	1.696.568	0,28%
Apr	331.200.474	52,43%	14.631.489	2,32%	9.354.808	1,48%	1.693.380	0,27%	2.695.809	0,43%	2.960.226	0,47%	2.158.005	0,34%
May	214.642.882	39,55%	15.582.614	2,87%	9.836.011	1,81%	2.289.167	0,42%	3.953.452	0,73%	2.859.670	0,53%	1.858.498	0,34%
Jun	185.434.159	32,61%	17.386.326	3,06%	9.404.011	1,65%	3.893.791	0,68%	4.072.677	0,72%	3.733.596	0,66%	2.339.373	0,41%
Jul	206.917.847	36,92%	16.404.688	2,93%	10.856.508	1,94%	3.278.534	0,59%	3.304.405	0,59%	3.097.973	0,55%	1.715.328	0,31%
Aug	219.479.360	42,52%	12.015.518	2,33%	11.672.175	2,26%	1.841.611	0,36%	2.724.800	0,53%	3.240.762	0,63%	1.743.027	0,34%
Sep	248.471.432	39,31%	15.869.600	2,51%	11.592.788	1,83%	3.397.573	0,54%	2.775.675	0,44%	3.340.825	0,53%	2.576.173	0,41%
Oct	316.657.887	45,70%	18.092.305	2,61%	12.217.791	1,76%	2.446.116	0,35%	3.046.132	0,44%	3.360.324	0,49%	2.556.449	0,37%
Nov	267.295.306	47,90%	13.951.543	2,50%	0	0,00%	1.663.511	0,30%	3.899.637	0,70%	2.503.057	0,45%	1.981.236	0,36%
2003 Total	2.664.600.140	42,18%	165.336.584	2,62%	98.843.113	1,56%	26.925.147	0,43%	34.519.800	0,55%	33.188.221	0,53%	22.593.802	0,36%

6.3 International Index Derivatives

6.3.1 Index Options – Volume

		Traded Contracts				Volume in EUR millions			
		Nov 03	Nov 02	Y-T-D	Chg YoY	Nov 03	Nov 02	Y-T-D	Chg YoY
North America									
S&P 500	CBOE	2.940.891	2.713.956	32.993.268	8,36%	259.446	255.567	2.781.306	1,52%
S&P 500	CME	342.245	446.916	4.578.031	-23,42%	30.193	42.085	385.131	-28,26%
DJX	CBOE	561.458	985.964	9.544.035	-43,05%	4.579	8.822	74.351	-48,09%
DJIA	CBOT	32.096	9.112	216.601	252,24%	2.618	815	17.306	221,07%
Nasdaq 100	CBOE	156.873	90.767	1.402.283	72,83%	18.627	10.189	152.380	82,82%
S&P Can 60	MSE	1.381	1.617	36.178	-14,59%	39	39	917	0,19%
Nikkei 225	CME	1.521	215	7.375	607,44%	117	16	545	618,43%
Pan Europe									
Euro Stoxx 50	Eurex	5.271.320	4.551.662	57.621.494	15,81%	133.880	115.488	1.371.925	15,93%
Euro Stoxx 50	Euronext P	0	0	0	0,00%	0	0	0	0,00%
Stoxx 50	Eurex	562	9.801	54.822	-94,27%	13	243	1.320	-94,48%
Eurotop 100	Amex	24	1.528	5.790	-98,43%	0	32	103	-98,46%
FTSEurofirst 80	Liffe	91	0	2.250	-	3	0	59	-
FTSEurofirst 100	Liffe	108	0	1.621	-	3	0	39	-
Europe									
DAX	Eurex	3.676.845	3.301.157	39.012.842	11,38%	66.404	54.075	601.939	22,80%
Nemax 50	Eurex	3.411	10.024	48.394	-65,97%	2	5	25	-62,73%
TecDAX	Eurex	3.530	0	11.839	-	21	0	64	-
SMI	Eurex	323.925	380.724	3.768.753	-14,92%	10.620	12.974	117.087	-18,14%
CAC 40	Euronext P	5.802.588	5.826.873	68.888.270	-0,42%	19.873	19.384	211.504	2,52%
AEX	Euronext A	1.173.878	531.147	13.300.597	121,01%	38.995	19.227	395.160	102,81%
BEL 20	Euronext B	21.285	10.938	300.295	94,60%	92	45	1.162	103,41%
FTSE 100	Liffe	1.174.462	1.018.754	13.819.359	15,28%	51.002	42.476	551.388	20,07%
MIB 30	Idem	215.429	219.024	2.343.883	-1,64%	14.524	14.328	144.440	1,37%
MiniIBEX 35	MeffRV	218.118	0	2.434.233	-	1.582	0	16.236	-
OMX	OM	611.013	461.204	5.854.721	32,48%	4.147	2.948	35.248	40,67%
KFX	Futop	150	0	8.440	-	0	0	24	-
ATX	VEX	1.626	5.548	26.257	-70,69%	12	30	165	-59,99%
TA 25	Tase	3.225.537	2.239.140	26.495.264	44,05%	28.843	17.693	210.208	63,02%
Pacific									
Nikkei 225	Osaka SE	1.064.346	912.064	13.960.190	16,70%	81.747	68.980	983.215	18,51%
Nikkei 225	SGX-DT	25.885	24.675	243.029	4,90%	1.988	1.866	17.537	6,53%
Nikkei 300	Osaka SE	0	24	117	-100,00%	0	0	2	-100,00%
Hang Seng	HKFE	123.399	124.124	2.002.884	-0,58%	8.159	8.059	114.353	1,25%
Kospi 200	KSE	262.539.400	209.346.087	2.606.888.161	25,41%	1.886.454	1.603.374	16.588.411	17,66%
SPI 200	SFE	29.459	38.500	535.547	-23,48%	1.417	1.662	23.614	-14,78%
Africa									
ALSI	Safex	549.744	858.718	9.413.809	-35,98%	6.976	8.926	96.383	-21,85%
Total		290.092.600	234.120.263	2.915.820.632	23,91%	2.672.376	2.309.349	24.893.546	15,72%

6.3.2 Index Options – Open Interest

		Open Interest in Contracts			Open Interest in EUR millions			OI/Volume-Ratio	
		Nov 03	Nov 02	Chg YoY	Nov 03	Nov 02	Chg YoY	Nov 03	Nov 02
North America									
S&P 500	CBOE	5.035.054	4.555.847	10,52%	444.193	429.014	3,54%	20,5	20,1
S&P 500	CME	288.807	302.317	-4,47%	25.479	28.469	-10,50%	10,1	8,1
DJX	CBOE	1.052.985	1.237.353	-14,90%	8.588	11.071	-22,43%	22,5	15,1
DJIA	CBOT	14.117	15.213	-7,20%	1.151	1.361	-15,41%	5,3	20,0
Nasdaq 100	CBOE	172.904	116.894	47,92%	20.530	13.121	56,46%	13,2	15,5
S&P Can 60	MSE	3.291	5.429	-39,38%	92	130	-28,89%	28,6	40,3
Nikkei 225	CME	1.328	215	517,67%	102	16	527,26%	10,5	12,0
Pan Europe									
Euro Stoxx 50	Eurex	11.547.403	8.770.129	31,67%	300.177	265.510	13,06%	26,3	23,1
Euro Stoxx 50	Euronext P	0	440	-100,00%	0	12	-100,00%	-	-
Stoxx 50	Eurex	19.843	8.231	141,08%	507	228	122,27%	423,7	10,1
Eurotop 100	Amex	385	3.214	-88,02%	8	67	-88,26%	192,5	25,2
FTSEurofirst 80	Liffe	230	0	-	8	0	-	30,3	-
FTSEurofirst 100	Liffe	164	0	-	5	0	-	18,2	-
Europe									
DAX	Eurex	4.950.668	5.546.116	-10,74%	86.784	118.451	-26,73%	16,2	20,2
Nemax 50	Eurex	42.316	180.058	-76,50%	34	218	-84,65%	148,9	215,6
TecDAX	Eurex	7.759	0	-	43	0	-	26,4	-
SMI	Eurex	624.259	773.047	-19,25%	20.085	29.028	-30,81%	23,1	24,4
CAC 40	Euronext P	9.524.735	14.595.258	-34,74%	32.620	48.553	-32,82%	19,7	30,1
AEX	Euronext A	1.154.707	809.285	42,68%	38.358	29.295	30,94%	11,8	18,3
BEL 20	Euronext B	66.279	90.452	-26,72%	287	375	-23,41%	37,4	99,2
FTSE 100	Liffe	2.511.810	1.887.130	33,10%	109.078	78.682	38,63%	25,7	22,2
MIB 30	Idem	158.145	191.735	-17,52%	10.662	12.543	-15,00%	8,8	10,5
MiniIBEX 35	MeffRV	481.274	0	-	3.490	0	-	26,5	-
OMX	OM	482.091	167.560	187,71%	3.272	1.071	205,48%	9,5	4,4
KFX	Futop	60	185	-67,57%	0	1	-62,34%	4,8	-
ATX	VEX	1.768	7.776	-77,26%	13	42	-68,96%	13,0	16,8
TA 25	Tase	232.876	200.080	16,39%	2.082	1.581	31,71%	0,9	1,1
Pacific									
Nikkei 225	Osaka SE	440.897	349.790	26,05%	33.863	26.455	28,00%	5,0	4,6
Nikkei 225	SGX-DT	47.966	34.210	40,21%	3.684	2.587	42,39%	22,2	16,6
Nikkei 300	Osaka SE	50	78	-35,90%	1	1	-34,28%	-	39,0
Hang Seng	HKFE	91.224	72.552	25,74%	6.032	4.710	28,05%	8,9	7,0
Kospi 200	KSE	4.319.339	4.091.777	5,56%	31.036	31.339	-0,97%	0,2	0,2
SPI 200	SFE	182.168	105.966	71,91%	8.761	4.576	91,47%	74,2	33,0
Africa									
ALSI	Safex	1.867.709	1.797.681	3,90%	23.699	18.686	26,83%	40,8	25,1
Total		45.324.611	45.916.018	-1,29%	1.214.725	1.157.194	4,97%	1,9	2,4

6.3.8 Index Options – Open Interest in contracts

Open Interest

	S&P 500	Nasdaq 100	Dow Jones IA	DAX	CAC 40	FTSE 100	MIB 30	(Mini) IBEX 35	SMI	AEX	Euro Stoxx 50
	CBOE/CME	CBOE	CBoT/CBOE	Eurex	Euronext P	Liffe	IDEM	Meff RV	Eurex	Euronext A	Eurex/Euronext
1998 End	1.730.794	20.375	13.775	957.284	658.008	357.532	39.004	27.284	458.173	584.752	53.044
1999 End	1.988.816	85.954	15.541	1.512.732	8.424.248	508.230	211.569	70.958	269.337	637.167	955.950
2000 End	1.588.097	74.880	232.282	1.794.506	7.022.631	695.936	180.186	44.633	279.828	714.501	1.241.782
2001 End	1.616.986	38.472	568.423	3.131.598	14.695.894	1.334.522	111.067	575.405	412.477	880.958	3.222.245
2002 End	3.384.365	76.191	827.432	3.667.404	11.193.802	1.479.467	89.207	462.696	476.504	917.035	7.123.455
2003 1st Quarter	3.998.723	94.440	952.214	4.248.043	8.898.744	1.842.105	112.002	380.396	523.398	1.168.325	8.525.048
2nd Quarter	4.230.947	111.125	997.733	3.693.460	8.391.970	1.864.182	107.660	321.287	422.539	1.253.608	8.898.482
3rd Quarter	4.725.225	144.535	945.242	4.255.731	8.297.127	2.107.628	130.375	397.418	574.709	1.320.406	10.579.919
4th Quarter	5.323.861	176.576	1.067.102	4.950.668	9.524.735	2.511.810	158.145	481.274	624.259	1.154.707	11.547.403
2002 Jan	1.914.352	47.788	620.778	3.953.654	16.102.434	1.516.486	150.586	829.830	374.684	838.391	3.718.123
Feb	3.483.018	56.745	886.254	4.705.902	17.049.874	1.518.389	171.087	934.009	416.334	936.165	4.075.284
Mar	3.198.049	50.096	703.329	4.069.087	13.464.989	1.229.253	97.268	646.222	355.367	1.011.116	3.748.028
Apr	3.427.580	62.783	634.355	4.370.078	14.156.317	1.343.317	112.057	829.885	416.852	879.991	4.135.003
May	3.622.610	80.306	793.235	4.585.334	14.744.266	1.415.485	142.423	950.936	465.116	906.672	4.754.408
Jun	3.325.412	68.823	718.729	4.111.215	13.167.021	1.284.493	125.449	704.978	469.196	961.581	4.527.361
Jul	4.165.650	99.351	915.937	4.805.562	15.598.698	1.604.503	158.241	851.399	592.039	968.827	5.987.473
Aug	4.441.130	118.256	1.104.547	5.286.686	16.861.623	1.624.386	167.769	900.744	618.556	1.075.548	6.807.114
Sep	3.944.869	88.240	954.157	4.748.700	12.971.342	1.510.166	164.810	773.105	560.971	1.102.752	6.994.910
Oct	4.428.586	110.898	1.190.780	5.300.383	14.047.126	1.777.397	189.913	855.218	675.722	762.317	8.140.930
Nov	4.858.164	120.715	1.252.566	5.546.116	14.595.258	1.887.130	191.735	915.459	773.047	809.285	8.770.569
Dec	3.384.365	76.191	827.432	3.667.404	11.193.802	1.479.467	89.207	462.696	476.504	917.035	7.123.455
2003 Jan	4.117.897	94.210	949.210	4.245.263	12.360.066	1.657.081	142.943	544.399	575.652	887.185	7.946.184
Feb	4.423.573	107.787	1.107.068	4.629.656	13.046.465	1.765.974	145.534	576.532	623.010	1.010.402	8.702.080
Mar	3.998.723	94.440	952.214	4.248.043	8.898.744	1.842.105	112.002	380.396	523.398	1.168.325	8.525.048
Apr	4.479.950	106.608	989.999	4.465.442	9.284.892	1.989.326	135.437	428.155	533.618	1.050.872	9.182.672
May	5.027.004	114.228	1.133.746	4.662.527	9.808.336	2.209.491	159.292	491.765	582.030	1.142.869	9.798.774
Jun	4.230.947	111.125	997.733	3.693.460	8.391.970	1.864.182	107.660	321.287	422.539	1.253.608	8.898.482
Jul	4.622.436	138.185	1.107.663	4.121.451	9.165.061	2.154.569	140.986	471.844	474.055	1.178.960	9.466.111
Aug	5.061.185	147.797	1.137.664	4.440.070	9.796.699	2.374.500	149.364	534.413	544.258	1.241.684	10.198.570
Sep	4.725.225	144.535	945.242	4.255.731	8.297.127	2.107.628	130.375	397.418	574.709	1.320.406	10.579.919
Oct	5.080.986	178.257	1.076.564	4.611.645	8.977.325	2.384.775	143.876	440.631	596.281	1.091.343	11.080.707
Nov	5.323.861	176.576	1.067.102	4.950.668	9.524.735	2.511.810	158.145	481.274	624.259	1.154.707	11.547.403
2003 Total	5.323.861	176.576	1.067.102	4.950.668	9.524.735	2.511.810	158.145	481.274	624.259	1.154.707	11.547.403

Meff RV has divided the Open Interest of Options by 10 until November 22nd, 2001.

Market Share

	S&P 500	Nasdaq 100	Dow Jones IA	DAX	CAC 40	FTSE 100	MIB 30	(Mini) IBEX 35	SMI	AEX	Euro Stoxx 50
	CBOE	CBOE	CBoT/CBOE	Eurex	Euronext P	Liffe	IDEM	Meff RV	Eurex	Euronext A	Eurex/Euronext
1998 End	35,32%	0,42%	0,28%	19,54%	13,43%	7,30%	0,80%	0,56%	9,35%	11,93%	1,08%
1999 End	13,55%	0,59%	0,11%	10,30%	57,38%	3,46%	1,44%	0,48%	1,83%	4,34%	6,51%
2000 End	11,45%	0,54%	1,67%	12,94%	50,63%	5,02%	1,30%	0,32%	2,02%	5,15%	8,95%
2001 End	6,08%	0,14%	2,14%	11,78%	55,27%	5,02%	0,42%	2,16%	1,55%	3,31%	12,12%
2002 End	11,40%	0,26%	2,79%	12,35%	37,69%	4,98%	0,30%	1,56%	1,60%	3,09%	23,99%
2002 Jan	6,37%	0,16%	2,06%	13,15%	53,55%	5,04%	0,50%	2,76%	1,25%	2,79%	12,37%
Feb	10,17%	0,17%	2,59%	13,75%	49,81%	4,44%	0,50%	2,73%	1,22%	2,73%	11,90%
Mar	11,19%	0,18%	2,46%	14,24%	47,13%	4,30%	0,34%	2,26%	1,24%	3,54%	13,12%
Apr	11,29%	0,21%	2,09%	14,39%	46,62%	4,42%	0,37%	2,73%	1,37%	2,90%	13,62%
May	11,16%	0,25%	2,44%	14,13%	45,42%	4,36%	0,44%	2,93%	1,43%	2,79%	14,65%
Jun	11,29%	0,23%	2,44%	13,95%	44,69%	4,36%	0,43%	2,39%	1,59%	3,26%	15,37%
Jul	11,65%	0,28%	2,56%	13,44%	43,64%	4,49%	0,44%	2,38%	1,66%	2,71%	16,75%
Aug	11,39%	0,30%	2,83%	13,55%	43,23%	4,16%	0,43%	2,31%	1,59%	2,76%	17,45%
Sep	11,67%	0,26%	2,82%	14,04%	38,36%	4,47%	0,49%	2,29%	1,66%	3,26%	20,69%
Oct	11,82%	0,30%	3,18%	14,14%	37,48%	4,74%	0,51%	2,28%	1,80%	2,03%	21,72%
Nov	12,23%	0,30%	3,15%	13,96%	36,75%	4,75%	0,48%	2,30%	1,95%	2,04%	22,08%
Dec	11,40%	0,26%	2,79%	12,35%	37,69%	4,98%	0,30%	1,56%	1,60%	3,09%	23,99%
2003 Jan	12,28%	0,28%	2,83%	12,66%	36,87%	4,94%	0,43%	1,62%	1,72%	2,65%	23,71%
Feb	12,24%	0,30%	3,06%	12,81%	36,10%	4,89%	0,40%	1,60%	1,72%	2,80%	24,08%
Mar	13,01%	0,31%	3,10%	13,82%	28,95%	5,99%	0,36%	1,24%	1,70%	3,80%	27,73%
Apr	13,72%	0,33%	3,03%	13,68%	28,44%	6,09%	0,41%	1,31%	1,63%	3,22%	28,13%
May	14,31%	0,33%	3,23%	13,27%	27,92%	6,29%	0,45%	1,40%	1,66%	3,25%	27,89%
Jun	13,97%	0,37%	3,29%	12,19%	27,70%	6,15%	0,36%	1,06%	1,39%	4,14%	29,37%
Jul	13,99%	0,42%	3,35%	12,47%	27,74%	6,52%	0,43%	1,43%	1,43%	3,57%	28,65%
Aug	14,21%	0,41%	3,19%	12,46%	27,50%	6,67%	0,42%	1,50%	1,53%	3,49%	28,63%
Sep	14,11%	0,43%	2,82%	12,71%	24,78%	6,30%	0,39%	1,19%	1,72%	3,94%	31,60%
Oct	14,25%	0,50%	3,02%	12,93%	25,17%	6,69%	0,40%	1,24%	1,67%	3,06%	31,07%
Nov	14,19%	0,47%	2,84%	13,19%	25,39%	6,69%	0,42%	1,28%	1,66%	3,08%	30,78%

6.3.9 Pan European Index Futures – Traded Contracts

	Traded Contracts Euro Stoxx 50		Stoxx 50		FTSEurofirst 80		FTSEurofirst 100		MSCI Euro		MSCI Pan-Euro	
	Eurex	Share	Eurex	Share	Liffe	Share	Liffe	Share	Liffe	Share	Liffe	Share
1998 Total	366.435	79,45%	94.771	20,55%		0,00%		0,00%				
1999 Total	5.341.864	93,20%	326.136	5,69%		0,00%		0,00%	41.746	0,73%	22.172	0,39%
2000 Total	14.315.518	95,98%	355.801	2,39%		0,00%		0,00%	77.140	0,52%	166.135	1,11%
2001 Total	37.828.500	97,55%	452.830	1,17%		0,00%		0,00%	124.202	0,32%	373.259	0,96%
2002 Total	77.439.490	98,42%	577.276	0,73%		0,00%		0,00%	114.576	0,15%	552.460	0,70%
2003 1st Quarter	33.421.503	98,49%	295.406	0,87%	0	0,00%	0	0,00%	42.346	0,12%	175.208	0,52%
2nd Quarter	28.582.657	98,45%	244.989	0,84%	21.460	0,07%	10.656	0,04%	30.398	0,10%	142.644	0,49%
3rd Quarter	27.664.243	97,90%	212.978	0,75%	138.669	0,49%	101.500	0,36%	17.407	0,06%	123.808	0,44%
4th Quarter	16.964.898	98,10%	84.571	0,49%	135.796	0,79%	65.148	0,38%	9.388	0,05%	33.755	0,20%
2002 Jan	3.885.262	98,95%	26.013	0,66%	0	0,00%	0	0,00%	6.609	0,17%	8.591	0,22%
Feb	3.986.958	98,84%	26.260	0,65%	0	0,00%	0	0,00%	9.340	0,23%	11.206	0,28%
Mar	5.578.158	97,47%	68.224	1,19%	0	0,00%	0	0,00%	12.526	0,22%	64.209	1,12%
Apr	3.646.431	98,79%	22.036	0,60%	0	0,00%	0	0,00%	3.151	0,09%	19.443	0,53%
May	3.975.245	98,93%	20.176	0,50%	0	0,00%	0	0,00%	3.766	0,09%	19.197	0,48%
Jun	9.782.209	98,37%	87.229	0,88%	0	0,00%	0	0,00%	15.288	0,15%	59.984	0,60%
Jul	10.510.900	99,00%	67.421	0,63%	0	0,00%	0	0,00%	6.949	0,07%	32.212	0,30%
Aug	7.281.462	99,24%	37.642	0,51%	0	0,00%	0	0,00%	5.874	0,08%	12.381	0,17%
Sep	12.472.440	97,70%	133.138	1,04%	0	0,00%	0	0,00%	16.504	0,13%	143.357	1,12%
Oct	9.824.874	98,87%	50.878	0,51%	0	0,00%	0	0,00%	13.671	0,14%	48.176	0,48%
Nov	6.495.551	98,95%	38.259	0,58%	0	0,00%	0	0,00%	5.013	0,08%	25.647	0,39%
Dec	8.915.241	97,41%	113.443	1,24%	0	0,00%	0	0,00%	15.885	0,17%	108.057	1,18%
2003 Jan	8.831.456	99,00%	49.611	0,56%	0	0,00%	0	0,00%	5.588	0,06%	33.559	0,38%
Feb	8.099.894	98,90%	53.857	0,66%	0	0,00%	0	0,00%	15.452	0,19%	20.795	0,25%
Mar	16.490.153	98,01%	191.938	1,14%	0	0,00%	0	0,00%	21.306	0,13%	120.854	0,72%
Apr	8.373.235	98,74%	57.459	0,68%	0	0,00%	0	0,00%	12.187	0,14%	36.900	0,44%
May	7.758.279	98,87%	56.824	0,72%	0	0,00%	0	0,00%	6.168	0,08%	25.432	0,32%
Jun	12.451.143	97,99%	130.706	1,03%	21.460	0,17%	10.656	0,08%	12.043	0,09%	80.312	0,63%
Jul	7.751.236	98,58%	44.701	0,57%	28.941	0,37%	14.436	0,18%	6.407	0,08%	16.804	0,21%
Aug	6.412.161	98,04%	37.053	0,57%	47.342	0,72%	25.103	0,38%	3.729	0,06%	14.698	0,22%
Sep	13.500.846	97,44%	131.224	0,95%	62.386	0,45%	61.961	0,45%	7.271	0,05%	92.306	0,67%
Oct	9.309.030	98,08%	51.891	0,55%	69.698	0,73%	37.617	0,40%	4.186	0,04%	18.821	0,20%
Nov	7.655.868	98,12%	32.680	0,42%	66.098	0,85%	27.531	0,35%	5.202	0,07%	14.934	0,19%
2003 Total	106.633.301	98,26%	837.944	0,77%	295.925	0,27%	177.304	0,16%	99.539	0,09%	475.415	0,44%

6.3.10 Pan European Index Futures – Value of Open Interest in EUR million

	Value of Open Interest in EUR million Euro Stoxx 50		Stoxx 50		FTSEurofirst 80		FTSEurofirst 100		MSCI Euro		MSCI Pan-Euro	
	Eurex	Share	Eurex	Share	Liffe	Share	Liffe	Share	LIFFE	Share	Liffe	Share
1998 End	2.022	82,15%	439	17,85%		0,00%		0,00%				
1999 End	15.020	92,44%	969	5,96%		0,00%		0,00%	226	1,39%	33	0,20%
2000 End	22.647	93,77%	946	3,92%		0,00%		0,00%	70	0,29%	488	2,02%
2001 End	31.422	95,64%	878	2,67%		0,00%		0,00%	124	0,38%	432	1,32%
2002 End	26.830	95,11%	915	3,24%		0,00%		0,00%	43	0,15%	423	1,50%
2003 1st Quarter	31.017	96,23%	826	2,56%	0	0,00%	0	0,00%	55	0,17%	333	1,03%
2nd Quarter	30.018	95,51%	847	2,70%	77	0,24%	74	0,23%	24	0,08%	390	1,24%
3rd Quarter	33.936	96,18%	831	2,36%	82	0,23%	7	0,02%	22	0,06%	403	1,14%
4th Quarter	42.039	96,75%	967	2,23%	64	0,15%	19	0,04%	24	0,05%	339	0,78%
2002 Jan	31.424	95,61%	937	2,85%	0	0,00%	0	0,00%	66	0,20%	438	1,33%
Feb	37.363	96,24%	984	2,53%	0	0,00%	0	0,00%	43	0,11%	432	1,11%
Mar	29.296	95,29%	900	2,93%	0	0,00%	0	0,00%	32	0,10%	515	1,68%
Apr	31.309	95,35%	905	2,76%	0	0,00%	0	0,00%	56	0,17%	565	1,72%
May	34.305	95,80%	927	2,59%	0	0,00%	0	0,00%	37	0,10%	540	1,51%
Jun	31.160	95,97%	796	2,45%	0	0,00%	0	0,00%	53	0,16%	458	1,41%
Jul	36.927	96,49%	816	2,13%	0	0,00%	0	0,00%	103	0,27%	424	1,11%
Aug	34.740	95,89%	1.007	2,78%	0	0,00%	0	0,00%	47	0,13%	433	1,20%
Sep	28.498	94,88%	952	3,17%	0	0,00%	0	0,00%	95	0,32%	490	1,63%
Oct	31.844	94,54%	1.222	3,63%	0	0,00%	0	0,00%	25	0,07%	592	1,76%
Nov	35.123	94,94%	1.248	3,37%	0	0,00%	0	0,00%	27	0,07%	597	1,61%
Dec	26.830	95,11%	915	3,24%	0	0,00%	0	0,00%	43	0,15%	423	1,50%
2003 Jan	31.424	95,24%	1.083	3,28%	0	0,00%	0	0,00%	47	0,14%	439	1,33%
Feb	35.013	95,92%	1.021	2,80%	0	0,00%	0	0,00%	36	0,10%	433	1,19%
Mar	31.017	96,23%	826	2,56%	0	0,00%	0	0,00%	55	0,17%	333	1,03%
Apr	35.038	96,16%	908	2,49%	0	0,00%	0	0,00%	70	0,19%	422	1,16%
May	36.912	96,09%	1.016	2,65%	0	0,00%	0	0,00%	60	0,16%	426	1,11%
Jun	30.018	95,51%	847	2,70%	77	0,24%	74	0,23%	24	0,08%	390	1,24%
Jul	32.545	95,00%	985	2,88%	201	0,59%	96	0,28%	16	0,05%	417	1,22%
Aug	35.968	95,91%	996	2,66%	43	0,12%	27	0,07%	38	0,10%	430	1,15%
Sep	33.936	96,18%	831	2,36%	82	0,23%	7	0,02%	22	0,06%	403	1,14%
Oct	38.329	96,29%	923	2,32%	126	0,32%	20	0,05%	32	0,08%	375	0,94%
Nov	42.039	96,75%	967	2,23%	64	0,15%	19	0,04%	24	0,05%	339	0,78%
2003 Total	42.039	96,75%	967	2,23%	64	0,15%	19	0,04%	24	0,05%	339	0,78%

6.3.11 Pan European Index Futures – Open Interest in contracts

	Open Interest Euro Stoxx 50		Stoxx 50		FTSEurofirst 80		FTSEurofirst 100		MSCI Euro		MSCI Pan-Euro	
	Eurex	Share	Eurex	Share	Liffe	Share	Liffe	Share	Liffe	Share	Liffe	Share
1998 End	59.626	81,97%	13.113	18,03%		0,00%		0,00%				
1999 End	302.933	91,12%	20.302	6,11%		0,00%		0,00%	8.027	2,41%	1.200	0,36%
2000 End	470.624	91,82%	20.614	4,02%		0,00%		0,00%	2.586	0,50%	18.717	3,65%
2001 End	820.256	94,32%	23.565	2,71%		0,00%		0,00%	5.720	0,66%	20.108	2,31%
2002 End	1.120.754	94,09%	38.012	3,19%		0,00%		0,00%	3.092	0,26%	29.313	2,46%
2003 1st Quarter	1.540.983	95,61%	39.573	2,46%	0	0,00%	0	0,00%	4.631	0,29%	26.604	1,65%
2nd Quarter	1.236.673	94,50%	35.416	2,71%	3.822	0,29%	3.726	0,28%	1.705	0,13%	27.300	2,09%
3rd Quarter	1.411.021	95,45%	34.690	2,35%	2.749	0,19%	251	0,02%	1.554	0,11%	27.993	1,89%
4th Quarter	1.593.400	96,17%	37.559	2,27%	1.940	0,12%	583	0,04%	1.550	0,09%	21.878	1,32%
2002 Jan	854.629	94,45%	26.233	2,90%	0	0,00%	0	0,00%	3.157	0,35%	20.840	2,30%
Feb	1.027.585	95,32%	27.634	2,56%	0	0,00%	0	0,00%	2.062	0,19%	20.732	1,92%
Mar	785.466	94,06%	24.390	2,92%	0	0,00%	0	0,00%	1.473	0,18%	23.778	2,85%
Apr	878.988	94,03%	25.799	2,76%	0	0,00%	0	0,00%	2.728	0,29%	27.240	2,91%
May	1.002.340	94,64%	27.617	2,61%	0	0,00%	0	0,00%	1.871	0,18%	27.260	2,57%
Jun	986.573	94,78%	26.047	2,50%	0	0,00%	0	0,00%	2.966	0,28%	25.361	2,44%
Jul	1.376.205	95,65%	29.738	2,07%	0	0,00%	0	0,00%	6.670	0,46%	26.233	1,82%
Aug	1.274.498	95,03%	36.750	2,74%	0	0,00%	0	0,00%	3.038	0,23%	26.905	2,01%
Sep	1.274.795	93,83%	41.127	3,03%	0	0,00%	0	0,00%	7.421	0,55%	35.338	2,60%
Oct	1.264.323	93,47%	47.752	3,53%	0	0,00%	0	0,00%	1.706	0,13%	38.893	2,88%
Nov	1.331.030	93,91%	46.902	3,31%	0	0,00%	0	0,00%	1.731	0,12%	37.699	2,66%
Dec	1.120.754	94,09%	38.012	3,19%	0	0,00%	0	0,00%	3.092	0,26%	29.313	2,46%
2003 Jan	1.521.497	94,74%	48.170	3,00%	0	0,00%	0	0,00%	3.613	0,22%	32.737	2,04%
Feb	1.644.866	95,14%	47.499	2,75%	0	0,00%	0	0,00%	2.895	0,17%	33.569	1,94%
Mar	1.540.983	95,61%	39.573	2,46%	0	0,00%	0	0,00%	4.631	0,29%	26.604	1,65%
Apr	1.528.717	95,31%	39.478	2,46%	0	0,00%	0	0,00%	5.207	0,32%	30.573	1,91%
May	1.582.949	95,26%	43.665	2,63%	0	0,00%	0	0,00%	4.449	0,27%	30.725	1,85%
Jun	1.236.673	94,50%	35.416	2,71%	3.822	0,29%	3.726	0,28%	1.705	0,13%	27.300	2,09%
Jul	1.294.297	94,25%	40.044	2,92%	6.489	0,47%	3.205	0,23%	1.063	0,08%	28.207	2,05%
Aug	1.402.239	95,03%	39.968	2,71%	1.329	0,09%	856	0,06%	2.561	0,17%	28.642	1,94%
Sep	1.411.021	95,45%	34.690	2,35%	2.749	0,19%	251	0,02%	1.554	0,11%	27.993	1,89%
Oct	1.482.692	95,65%	36.341	2,34%	3.894	0,25%	627	0,04%	2.118	0,14%	24.453	1,58%
Nov	1.593.400	96,17%	37.559	2,27%	1.940	0,12%	583	0,04%	1.550	0,09%	21.878	1,32%
2003 Total	1.593.400	96,17%	37.559	2,27%	1.940	0,12%	583	0,04%	1.550	0,09%	21.878	1,32%

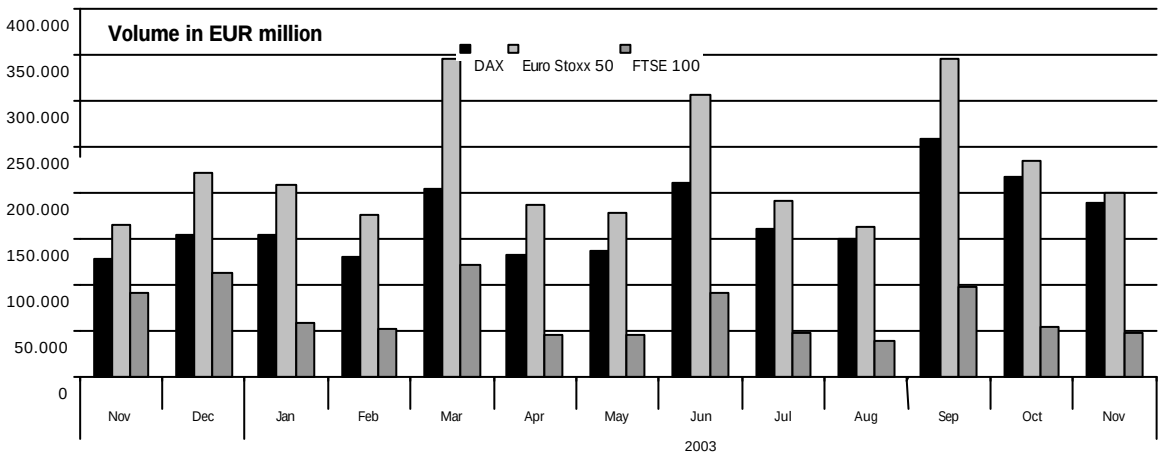
6.3.12 Index Futures – Volume in EUR million

Volume in EUR million

	S&P 500 CME	Nasdaq 100 CME	Dow Jones IA CBoT	DAX Eurex	CAC 40 Euronext P	FTSE 100 Liffe	MIB 30 IDEM	IBEX 35 Meff RV	SMI Eurex	AEX Euronext A	Euro Stoxx 50 Eurex/Euronext
1998 Total	9.408.247	127.697	274.661	1.773.056	723.861	813.098	981.994	481.511	400.905	308.648	21.273
1999 Total	8.481.568	569.787	386.665	1.718.259	969.548	839.404	905.842	513.897	290.683	330.735	225.591
2000 Total	8.640.846	1.955.387	414.175	2.067.438	1.139.586	1.056.276	985.464	454.305	225.189	352.423	779.840
2001 Total	10.008.643	2.268.172	551.873	2.013.756	1.130.910	1.119.575	829.538	378.206	228.851	355.075	1.489.288
2002 Total	11.819.384	1.884.061	607.953	2.006.553	980.918	1.206.755	670.218	274.329	265.177	344.508	2.488.671
2003 1st Quarter	2.755.496	395.587	105.916	487.811	210.346	235.415	143.783	51.010	75.016	73.123	729.513
2nd Quarter	2.850.374	454.942	100.347	481.880	240.553	184.878	141.956	58.547	68.908	73.931	671.447
3rd Quarter	2.839.329	546.849	84.107	569.452	229.945	187.266	124.651	61.114	72.916	81.294	697.354
4th Quarter	1.600.574	356.628	31.327	405.430	155.188	102.739	77.795	44.412	37.269	61.290	436.235
2002 Jan	804.297	203.047	31.843	149.430	87.963	71.003	58.875	28.853	13.597	31.830	144.338
Feb	873.537	171.678	54.977	154.447	83.517	68.201	58.813	26.531	14.251	25.845	142.070
Mar	1.097.007	186.749	64.307	205.182	93.601	127.656	64.858	25.542	29.073	29.896	209.436
Apr	868.877	173.830	51.644	159.079	90.500	65.150	55.427	25.168	13.442	29.131	132.374
May	884.701	177.149	48.469	145.293	76.785	60.958	60.102	24.929	12.762	28.436	138.972
Jun	1.167.066	156.360	57.503	208.140	91.924	137.412	64.208	25.188	38.425	34.138	306.380
Jul	1.179.781	158.980	72.524	201.984	92.331	142.893	64.598	25.010	28.646	37.498	291.854
Aug	875.677	113.233	47.582	147.129	69.111	87.469	40.667	19.462	20.816	28.672	195.919
Sep	1.093.940	112.859	49.197	194.878	75.374	142.120	52.758	17.055	33.945	24.473	303.112
Oct	1.199.550	161.944	59.271	159.765	88.207	98.646	56.280	22.268	20.593	31.375	236.313
Nov	843.821	143.573	38.225	127.866	68.367	91.552	47.708	19.867	14.622	22.103	166.152
Dec	931.129	124.659	32.411	153.360	63.238	113.696	45.923	14.456	25.006	21.110	221.751
2003 Jan	825.397	127.928	33.834	153.748	75.228	59.880	46.144	17.423	18.475	23.960	208.286
Feb	752.860	114.567	31.123	131.063	59.218	52.898	42.495	15.305	16.446	21.799	175.434
Mar	1.177.239	153.093	40.958	203.000	75.900	122.637	55.144	18.282	40.095	27.364	345.792
Apr	811.258	131.493	32.526	133.017	77.586	46.480	43.681	17.755	19.353	24.638	187.557
May	814.397	136.888	30.865	137.863	77.904	45.984	45.637	18.713	17.888	22.702	177.845
Jun	1.224.719	186.561	36.956	211.000	85.063	92.414	52.638	22.080	31.667	26.592	306.044
Jul	923.682	184.896	30.276	161.835	82.328	48.936	45.805	21.222	18.636	28.205	190.659
Aug	745.815	148.338	24.560	149.306	62.806	40.285	27.530	18.500	16.400	23.826	162.028
Sep	1.169.831	213.614	29.271	258.311	84.811	98.044	51.316	21.392	37.880	29.263	344.667
Oct	912.274	200.930	18.464	217.451	81.581	55.376	43.732	22.661	19.035	33.410	235.490
Nov	688.300	155.698	12.863	187.979	73.607	47.363	34.062	21.750	18.234	27.880	200.745
2003 Total	10.045.773	1.754.006	321.697	1.944.573	836.032	710.297	488.184	215.083	254.108	289.638	2.534.548

Market Share

	S&P 500 CME	Nasdaq 100 CME	Dow Jones IA CBoT	DAX Eurex	CAC 40 Euronext P	FTSE 100 Liffe	MIB 30 IDEM	IBEX 35 MEFF RV	SMI Eurex	AEX Euronext A	Euro Stoxx 50 Eurex/Euronext
2002 Jan	49,49%	12,49%	1,96%	9,20%	5,41%	4,37%	3,62%	1,78%	0,84%	1,96%	8,88%
Feb	52,19%	10,26%	3,28%	9,23%	4,99%	4,07%	3,51%	1,59%	0,85%	1,54%	8,49%
Mar	51,42%	8,75%	3,01%	9,62%	4,39%	5,98%	3,04%	1,20%	1,36%	1,40%	9,82%
Apr	52,20%	10,44%	3,10%	9,56%	5,44%	3,91%	3,33%	1,51%	0,81%	1,75%	7,95%
May	53,34%	10,68%	2,92%	8,76%	4,63%	3,68%	3,62%	1,50%	0,77%	1,71%	8,38%
Jun	51,04%	6,84%	2,51%	9,10%	4,02%	6,01%	2,81%	1,10%	1,68%	1,49%	13,40%
Jul	51,38%	6,92%	3,16%	8,80%	4,02%	6,22%	2,81%	1,09%	1,25%	1,63%	12,71%
Aug	53,21%	6,88%	2,89%	8,94%	4,20%	5,31%	2,47%	1,18%	1,26%	1,74%	11,90%
Sep	52,10%	5,37%	2,34%	9,28%	3,59%	6,77%	2,51%	0,81%	1,62%	1,17%	14,44%
Oct	56,21%	7,59%	2,78%	7,49%	4,13%	4,62%	2,64%	1,04%	0,96%	1,47%	11,07%
Nov	53,28%	9,06%	2,41%	8,07%	4,32%	5,78%	3,01%	1,25%	0,92%	1,40%	10,49%
Dec	53,31%	7,14%	1,86%	8,78%	3,62%	6,51%	2,63%	0,83%	1,43%	1,21%	12,70%
2003 Jan	51,90%	8,04%	2,13%	9,67%	4,73%	3,77%	2,90%	1,10%	1,16%	1,51%	13,10%
Feb	53,27%	8,11%	2,20%	9,27%	4,19%	3,74%	3,01%	1,08%	1,16%	1,54%	12,41%
Mar	52,10%	6,78%	1,81%	8,98%	3,36%	5,43%	2,44%	0,81%	1,77%	1,21%	15,30%
Apr	53,19%	8,62%	2,13%	8,72%	5,09%	3,05%	2,86%	1,16%	1,27%	1,62%	12,30%
May	53,34%	8,97%	2,02%	9,03%	5,10%	3,01%	2,99%	1,23%	1,17%	1,49%	11,65%
Jun	53,82%	8,20%	1,62%	9,27%	3,74%	4,06%	2,31%	0,97%	1,39%	1,17%	13,45%
Jul	53,19%	10,65%	1,74%	9,32%	4,74%	2,82%	2,64%	1,22%	1,07%	1,62%	10,98%
Aug	52,54%	10,45%	1,73%	10,52%	4,42%	2,84%	1,94%	1,30%	1,16%	1,68%	11,42%
Sep	50,03%	9,14%	1,25%	11,05%	3,63%	4,19%	2,19%	0,91%	1,62%	1,25%	14,74%
Oct	49,57%	10,92%	1,00%	11,82%	4,43%	3,01%	2,38%	1,23%	1,03%	1,82%	12,80%
Nov	46,87%	10,60%	0,88%	12,80%	5,01%	3,23%	2,32%	1,48%	1,24%	1,90%	13,67%



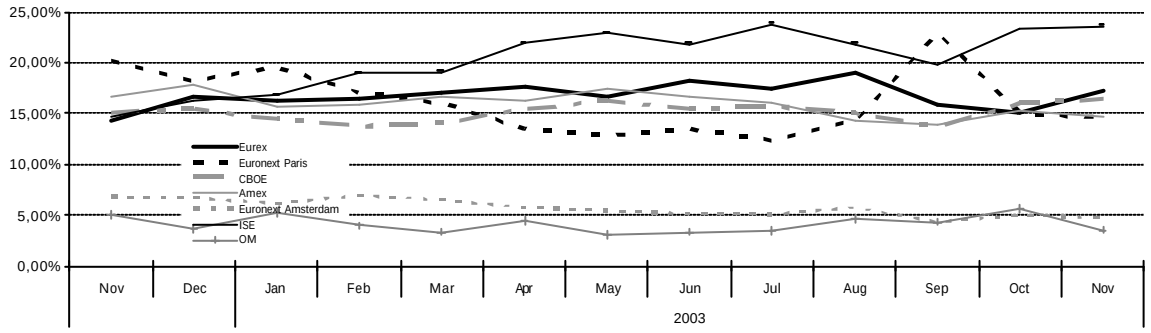
6.4 Equity Options

6.4.1 Traded Contracts – Part I

	Eurex	Share	Amex	Share	CBOE	Share	ASX	Share	Liffe	Share	Euronext Paris	Share	OM	Share
1997 Total	42.695.173	18,55%	-	-	116.031.496	50,41%	-	-	4.295.877	1,87%	4.955.735	2,15%	21.901.652	9,52%
1998 Total	60.958.770	18,96%	-	-	146.302.288	45,50%	-	-	3.307.913	1,03%	28.953.142	9,00%	25.270.382	7,86%
1999 Total	64.805.177	15,62%	-	-	197.816.825	47,68%	-	-	3.601.383	0,87%	68.095.743	16,41%	29.852.354	7,20%
2000 Total	89.237.816	14,91%	-	-	278.920.392	46,59%	-	-	5.484.873	0,92%	89.434.383	14,94%	32.946.672	5,50%
2001 Total	132.543.515	14,57%	142.272.193	15,63%	232.693.569	25,57%	8.182.594	0,90%	10.725.183	1,18%	178.330.328	19,60%	37.075.414	4,07%
2002 Total	143.310.653	13,34%	183.452.782	17,08%	173.207.520	16,13%	16.661.337	1,55%	12.889.422	1,20%	246.165.884	22,92%	37.509.363	3,49%
2003 1st Quarter	41.935.135	16,53%	40.695.258	16,04%	35.802.856	14,11%	4.225.750	1,67%	3.097.895	1,22%	44.686.128	17,61%	10.801.748	4,26%
2nd Quarter	48.895.690	17,56%	46.662.609	16,76%	43.668.081	15,69%	3.859.542	1,39%	2.544.844	0,91%	36.874.912	13,25%	10.132.289	3,64%
3rd Quarter	50.360.865	17,25%	42.986.591	14,73%	43.070.629	14,76%	4.532.647	1,55%	2.223.678	0,76%	49.390.837	16,92%	12.081.252	4,14%
4th Quarter	33.239.004	15,99%	31.196.706	15,01%	33.659.771	16,19%	3.050.767	1,47%	1.619.663	0,78%	30.841.447	14,83%	9.748.485	4,69%
2002 Jan	13.629.229	13,77%	17.508.839	17,69%	19.928.001	20,13%	1.114.456	1,13%	1.290.468	1,30%	20.961.495	21,18%	4.345.389	4,39%
Feb	12.005.413	13,49%	14.790.745	16,63%	15.119.700	17,00%	1.319.544	1,48%	1.172.600	1,32%	23.854.906	26,81%	3.201.165	3,60%
Mar	11.701.598	12,46%	15.147.110	16,13%	14.913.322	15,88%	1.225.053	1,30%	773.251	0,82%	28.641.209	30,49%	3.185.259	3,39%
Apr	13.620.632	14,28%	16.354.964	17,15%	15.510.492	16,26%	1.355.066	1,42%	1.310.580	1,37%	25.042.925	26,26%	3.295.196	3,46%
May	12.861.615	13,77%	15.666.545	16,77%	14.387.979	15,41%	1.559.447	1,67%	1.411.199	1,51%	26.139.431	27,99%	2.349.856	2,52%
Jun	10.436.024	11,78%	15.562.064	17,56%	13.550.971	15,29%	1.321.646	1,49%	681.664	0,77%	22.270.309	25,13%	1.983.178	2,24%
Jul	12.276.393	11,66%	19.228.958	18,26%	17.078.716	16,22%	1.546.154	1,47%	1.060.868	1,01%	22.270.786	21,15%	2.187.345	2,08%
Aug	8.822.185	11,22%	14.042.300	17,86%	13.085.454	16,65%	1.416.650	1,80%	964.468	1,23%	15.175.819	19,30%	2.566.771	3,27%
Sep	12.788.906	16,59%	11.853.318	15,38%	10.724.406	13,91%	1.518.916	1,97%	1.185.025	1,54%	13.995.480	18,16%	2.858.819	3,71%
Oct	13.360.101	13,49%	16.660.856	16,82%	15.345.912	15,50%	1.691.799	1,71%	1.250.743	1,26%	17.849.087	18,02%	4.659.361	4,71%
Nov	12.532.831	14,25%	14.683.467	16,69%	13.226.882	15,04%	1.586.573	1,80%	1.031.175	1,17%	17.792.992	20,23%	4.395.323	5,00%
Dec	9.275.726	16,57%	11.953.616	17,89%	10.335.685	15,47%	1.006.033	1,51%	757.381	1,13%	12.171.445	18,22%	2.481.701	3,71%
2003 Jan	15.191.791	16,17%	14.684.697	15,63%	13.561.789	14,44%	1.220.983	1,30%	1.469.192	1,56%	18.338.854	19,52%	4.985.546	5,31%
Feb	11.797.711	16,47%	11.300.040	15,78%	9.845.570	13,75%	1.429.937	2,00%	746.295	1,04%	12.226.419	17,07%	2.848.112	3,98%
Mar	14.945.633	16,95%	14.710.521	16,69%	12.395.497	14,06%	1.574.830	1,79%	882.408	1,00%	14.120.855	16,02%	2.968.090	3,37%
Apr	15.617.711	17,71%	14.317.274	16,24%	13.576.433	15,40%	1.196.686	1,36%	914.434	1,04%	11.898.784	13,49%	3.960.119	4,49%
May	14.687.341	16,66%	15.326.630	17,38%	14.380.860	16,31%	1.417.432	1,61%	829.689	0,94%	11.276.275	12,79%	2.729.140	3,09%
Jun	18.590.638	18,22%	17.018.705	16,68%	15.710.788	15,40%	1.245.424	1,22%	800.721	0,78%	13.699.853	13,43%	3.443.030	3,37%
Jul	17.213.813	17,34%	15.970.170	16,08%	15.604.696	15,72%	1.401.243	1,41%	895.092	0,90%	12.327.265	12,41%	3.435.462	3,46%
Aug	15.556.830	19,04%	11.618.202	14,22%	12.278.105	15,02%	1.449.546	1,77%	545.418	0,67%	11.665.944	14,28%	3.828.153	4,68%
Sep	17.590.222	15,87%	15.398.219	13,89%	15.187.828	13,70%	1.681.858	1,52%	783.168	0,71%	25.397.628	22,91%	4.817.637	4,35%
Oct	17.418.962	14,99%	17.677.485	15,21%	18.584.791	16,00%	1.630.532	1,40%	843.220	0,73%	17.443.943	15,01%	6.491.642	5,59%
Nov	15.820.042	17,25%	13.519.221	14,74%	15.074.980	16,44%	1.420.235	1,55%	776.443	0,85%	13.397.504	14,61%	3.256.843	3,55%
2003 Total	174.430.694	16,90%	161.541.164	15,66%	156.201.337	15,14%	15.668.706	1,52%	9.486.080	0,92%	161.793.324	15,68%	42.763.774	4,14%

Euronext Paris changed the contract size of Stock Options on July 1, 1998, from 100 to 10, Eurex changed the contract size on March 30, 1998, from 500 to 100 and 50 to 10, except for Allianz and Münchener Rück VNA.

Share of Some Options and Futures Exchanges at Equity Options Turnover



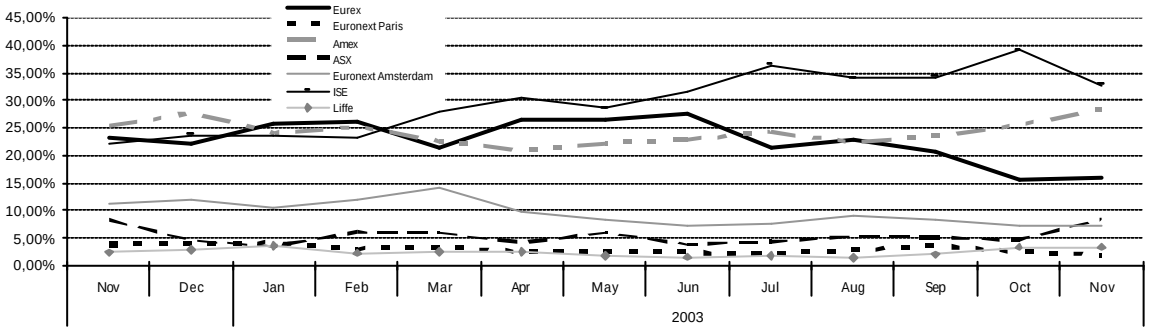
6.4.2 Traded Contracts – Part II

	Euronext Amsterdam	Share	IDEM/ MIF	Share	MEFF RF/RV	Share	Safex	Share	ISE	Share	HKFE	Share	MSE	Share
1997 Total	36.340.078	15,79%	2.443.819	1,06%	1.485.066	0,65%	-	-	-	-	4.453	0,00%	-	-
1998 Total	52.741.082	16,40%	1.341.537	0,42%	2.695.206	0,84%	-	-	-	-	3.714	0,00%	-	-
1999 Total	40.653.543	9,80%	1.947.931	0,47%	8.091.728	1,95%	-	-	-	-	5.696	0,00%	8.658	0,00%
2000 Total	50.345.697	8,41%	5.545.356	0,93%	16.402.966	2,74%	1.992.579	0,33%	7.565.684	1,26%	4.188.702	0,70%	16.580.439	2,77%
2001 Total	56.595.558	6,22%	8.329.533	0,92%	22.628.132	2,49%	6.032.167	0,66%	65.353.969	7,18%	4.002.655	0,44%	5.205.702	0,57%
2002 Total	64.076.106	5,97%	7.587.199	0,71%	18.701.248	1,74%	8.102.185	0,75%	152.399.279	14,19%	3.724.760	0,35%	6.261.977	0,58%
2003 1st Quarter	16.490.428	6,50%	2.089.784	0,82%	3.456.942	1,36%	1.703.197	0,67%	46.201.974	18,21%	966.649	0,38%	1.557.962	0,61%
2nd Quarter	15.134.826	5,44%	2.042.067	0,73%	3.370.167	1,21%	1.201.453	0,43%	61.749.241	22,18%	801.630	0,29%	1.459.908	0,52%
3rd Quarter	14.531.051	4,98%	1.954.113	0,67%	2.348.962	0,80%	2.314.645	0,79%	63.373.128	21,71%	1.035.891	0,35%	1.660.687	0,57%
4ri Quarter	10.175.529	4,89%	1.323.801	0,64%	1.173.235	0,56%	1.083.591	0,52%	48.753.096	23,45%	893.109	0,43%	1.149.217	0,55%
2002 Jan	5.407.466	5,46%	573.908	0,58%	1.330.984	1,34%	620.041	0,63%	11.296.563	11,41%	288.913	0,29%	679.290	0,69%
Feb	3.741.163	4,21%	581.684	0,65%	1.496.029	1,68%	668.010	0,75%	10.416.731	11,71%	171.485	0,19%	423.048	0,48%
Mar	3.913.296	4,17%	469.635	0,50%	2.332.859	2,48%	855.783	0,91%	9.982.853	10,63%	334.555	0,36%	449.542	0,48%
Apr	4.238.502	4,44%	573.352	0,60%	1.111.074	1,17%	811.692	0,85%	11.264.574	11,81%	298.936	0,31%	579.822	0,61%
May	3.702.564	3,96%	825.995	0,88%	1.516.364	1,62%	284.538	0,30%	11.948.508	12,79%	278.683	0,30%	460.098	0,49%
Jun	4.282.554	4,83%	691.633	0,78%	2.111.205	2,38%	543.620	0,61%	14.391.201	16,24%	374.308	0,42%	417.035	0,47%
Jul	7.284.575	6,92%	761.690	0,72%	1.574.596	1,50%	540.551	0,51%	18.537.897	17,60%	463.032	0,44%	504.205	0,48%
Aug	6.362.235	8,09%	497.510	0,63%	945.348	1,20%	708.588	0,90%	13.237.020	16,84%	301.316	0,38%	486.161	0,62%
Sep	6.977.486	9,05%	609.480	0,79%	2.012.115	2,61%	515.231	0,67%	11.203.074	14,53%	346.707	0,45%	489.376	0,63%
Oct	7.702.709	7,78%	736.932	0,74%	1.544.053	1,56%	891.809	0,90%	16.352.190	16,51%	291.234	0,29%	693.090	0,70%
Nov	5.978.724	6,80%	744.005	0,85%	990.278	1,13%	1.244.838	1,42%	12.924.213	14,69%	265.267	0,30%	558.497	0,63%
Dec	4.484.832	6,71%	521.375	0,78%	1.736.343	2,60%	417.484	0,62%	10.844.455	16,23%	310.324	0,46%	521.813	0,78%
2003 Jan	5.782.343	6,16%	603.901	0,64%	864.529	0,92%	418.555	0,45%	15.795.057	16,81%	336.124	0,36%	685.763	0,73%
Feb	4.976.190	6,95%	676.714	0,94%	914.541	1,28%	630.079	0,88%	13.594.139	18,98%	258.752	0,36%	376.212	0,53%
Mar	5.731.895	6,50%	809.169	0,92%	1.677.872	1,90%	654.563	0,74%	16.812.778	19,07%	371.773	0,42%	495.987	0,56%
Apr	5.083.845	5,77%	611.247	0,69%	859.938	0,98%	137.492	0,16%	19.290.286	21,88%	250.610	0,28%	458.755	0,52%
May	4.802.376	5,45%	642.854	0,73%	835.919	0,95%	347.884	0,39%	20.163.711	22,87%	239.556	0,27%	505.732	0,57%
Jun	5.248.605	5,14%	787.966	0,77%	1.674.310	1,64%	716.077	0,70%	22.295.244	21,85%	311.464	0,31%	495.421	0,49%
Jul	5.043.656	5,08%	603.964	0,61%	751.646	0,76%	1.554.340	1,57%	23.599.309	23,77%	317.649	0,32%	576.696	0,58%
Aug	4.708.657	5,76%	503.159	0,62%	541.916	0,66%	414.898	0,51%	17.834.125	21,82%	358.434	0,44%	417.847	0,51%
Sep	4.778.738	4,31%	846.990	0,76%	1.055.400	0,95%	345.407	0,31%	21.939.694	19,79%	359.808	0,32%	666.144	0,60%
Oct	5.801.158	4,99%	663.564	0,57%	721.616	0,62%	679.145	0,58%	27.130.188	23,35%	446.672	0,38%	657.383	0,57%
Nov	4.374.371	4,77%	660.237	0,72%	451.619	0,49%	404.446	0,44%	21.622.908	23,58%	446.437	0,49%	491.834	0,54%
2003 Total	56.331.834	5,46%	7.409.765	0,72%	10.349.306	1,00%	6.302.886	0,61%	220.077.439	21,33%	3.697.279	0,36%	5.827.774	0,56%

6.4.3 Paid Premium (in KEuro) – Part I

	Eurex	Share	Amex	Share	CBOE	Share	ASX	Share	Liffe	Share	Euronext Paris	Share	OM	Share
1997 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1998 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 Total	11.679.648	3,41%	59.258.943	17,30%	209.778.443	61,25%	0	0,00%	0	0,00%	6.902.570	2,02%	412.433	0,12%
2001 Total	77.810.132	34,50%	79.816.172	35,39%	0	0,00%	4.710.063	2,09%	4.053	0,00%	7.249.913	3,21%	4.216.877	1,87%
2002 Total	63.122.700	36,02%	41.514.967	23,69%	0	0,00%	8.261.347	4,71%	4.053	0,00%	6.795.694	3,88%	2.190.542	1,25%
2003 1st Quarter	7.584.976	24,44%	7.435.810	23,95%	0	0,00%	1.582.408	5,10%	886.702	2,86%	1.100.101	3,54%	373.738	1,20%
2nd Quarter	8.524.296	26,95%	6.970.745	22,04%	0	0,00%	1.474.120	4,66%	621.622	1,97%	806.043	2,55%	227.414	0,72%
3rd Quarter	6.079.703	21,60%	6.620.916	23,53%	0	0,00%	1.370.452	4,87%	504.307	1,79%	796.169	2,83%	264.298	0,94%
4th Quarter	3.218.141	15,82%	5.456.549	26,82%	0	0,00%	1.295.677	6,37%	690.282	3,39%	455.969	2,24%	214.003	1,05%
2002 Jan	9.923.163	44,74%	4.826.491	21,76%	0	0,00%	525.700	2,37%	293.385	1,32%	653.818	2,95%	358.766	1,62%
Feb	3.717.578	27,22%	3.710.077	27,17%	0	0,00%	656.642	4,81%	274.950	2,01%	680.104	4,98%	291.410	2,13%
Mar	3.504.533	25,88%	3.809.019	28,13%	0	0,00%	623.455	4,60%	199.078	1,47%	734.162	5,42%	215.502	1,59%
Apr	10.705.181	51,73%	3.748.417	18,11%	0	0,00%	656.328	3,17%	221.984	1,07%	609.957	2,95%	247.806	1,20%
May	12.316.134	57,83%	3.406.173	15,99%	0	0,00%	798.455	3,75%	275.913	1,30%	682.965	3,21%	171.885	0,81%
Jun	4.430.650	30,69%	3.543.365	24,54%	0	0,00%	979.576	6,79%	196.990	1,36%	665.598	4,61%	114.600	0,79%
Jul	4.500.519	26,15%	4.250.072	24,69%	0	0,00%	757.104	4,40%	385.996	2,24%	673.948	3,92%	115.454	0,67%
Aug	2.756.761	23,01%	3.103.266	25,91%	0	0,00%	638.130	5,33%	362.128	3,02%	396.265	3,31%	131.477	1,10%
Sep	3.120.681	26,58%	2.626.560	22,37%	0	0,00%	629.946	5,36%	361.523	3,08%	467.764	3,98%	123.512	1,05%
Oct	3.783.703	26,14%	3.427.935	23,68%	0	0,00%	685.881	4,74%	383.971	2,65%	493.095	3,41%	156.623	1,08%
Nov	2.608.477	23,15%	2.852.537	25,32%	0	0,00%	942.394	8,36%	272.146	2,42%	430.073	3,82%	160.231	1,42%
Dec	1.755.319	22,09%	2.211.055	27,83%	0	0,00%	367.735	4,63%	233.997	2,94%	307.945	3,88%	103.276	1,30%
2003 Jan	2.928.385	25,72%	2.739.458	24,06%	0	0,00%	397.191	3,49%	401.100	3,52%	479.705	4,21%	174.927	1,54%
Feb	2.525.344	25,97%	2.448.826	25,18%	0	0,00%	594.966	6,12%	225.784	2,32%	296.373	3,05%	116.670	1,20%
Mar	2.131.247	21,46%	2.247.527	22,63%	0	0,00%	590.252	5,94%	259.818	2,62%	324.023	3,26%	82.142	0,83%
Apr	2.579.632	26,44%	2.030.620	20,81%	0	0,00%	408.769	4,19%	252.334	2,59%	256.502	2,63%	88.123	0,90%
May	2.673.399	26,49%	2.244.347	22,24%	0	0,00%	613.441	6,08%	183.846	1,82%	270.052	2,68%	71.318	0,71%
Jun	3.271.265	27,76%	2.695.778	22,88%	0	0,00%	451.910	3,84%	185.442	1,57%	279.489	2,37%	67.973	0,58%
Jul	2.245.537	21,44%	2.542.516	24,28%	0	0,00%	454.371	4,34%	191.902	1,83%	223.114	2,13%	67.910	0,65%
Aug	1.858.296	22,78%	1.833.365	22,47%	0	0,00%	431.361	5,29%	124.011	1,52%	226.719	2,78%	91.516	1,12%
Sep	1.975.870	20,78%	2.245.035	23,61%	0	0,00%	484.720	5,10%	188.393	1,98%	346.337	3,64%	104.872	1,10%
Oct	1.719.268	15,63%	2.804.019	25,49%	0	0,00%	509.951	4,64%	376.112	3,42%	274.946	2,50%	137.321	1,25%
Nov	1.498.873	16,05%	2.652.530	28,40%	0	0,00%	785.727	8,41%	314.170	3,36%	181.023	1,94%	76.682	0,82%
2003 Total	25.407.117	22,86%	26.484.020	23,83%	0	0,00%	5.722.657	5,15%	2.702.912	2,43%	3.158.281	2,84%	1.079.454	0,97%

Share of Some Options and Futures Exchanges at Equity Options Paid Premium



6.4.4 Paid Premium (in KEuro) – Part II

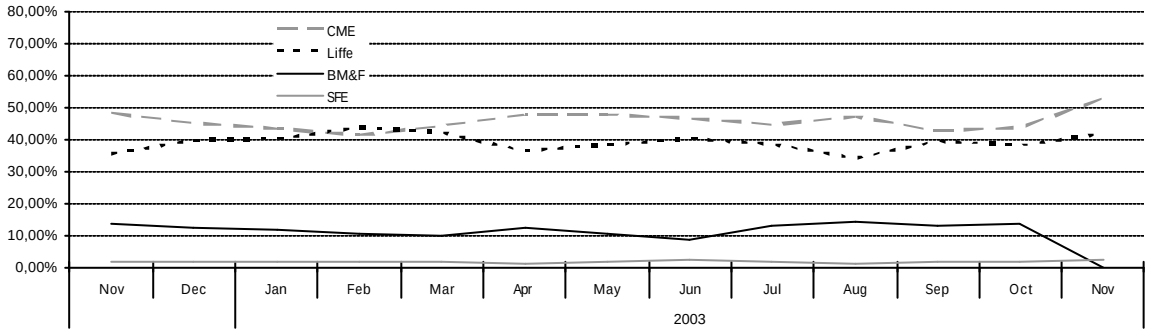
	Euronext Amsterdam	Share	IDEM/ MIF	Share	MEFF RF/RV	Share	Safex	Share	ISE	Share	HKFE	Share	Osaka SE	Share
1997 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1998 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1999 Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2000 Total	46.836.583	13,67%	3.772.400	1,10%	0	0,00%	0	0,00%	3.665.699	1,07%	0	0,00%	215.438	0,06%
2001 Total	29.714.190	13,18%	3.329.300	1,48%	0	0,00%	0	0,00%	18.663.316	8,28%	0	0,00%	19.806	0,01%
2002 Total	18.831.000	10,74%	1.874.400	1,07%	0	0,00%	0	0,00%	32.659.339	18,63%	0	0,00%	8.190	0,00%
2003 1st Quarter	3.734.134	12,03%	630.500	2,03%	0	0,00%	0	0,00%	7.711.317	24,84%	0	0,00%	1.526	0,00%
2nd Quarter	2.641.557	8,35%	792.900	2,51%	0	0,00%	0	0,00%	9.572.490	30,26%	0	0,00%	1.079	0,00%
3rd Quarter	2.342.517	8,32%	322.300	1,15%	0	0,00%	0	0,00%	9.838.699	34,96%	0	0,00%	2.563	0,01%
4th Quarter	1.482.382	7,29%	156.000	0,77%	0	0,00%	0	0,00%	7.369.991	36,23%	0	0,00%	3.283	0,02%
2002 Jan	2.389.000	10,77%	114.600	0,52%	0	0,00%	0	0,00%	3.096.513	13,96%	0	0,00%	432	0,00%
Feb	1.551.000	11,36%	135.900	1,00%	0	0,00%	0	0,00%	2.638.629	19,32%	0	0,00%	535	0,00%
Mar	1.787.000	13,20%	136.000	1,00%	0	0,00%	0	0,00%	2.529.661	18,68%	0	0,00%	985	0,01%
Apr	1.693.000	8,18%	185.900	0,90%	0	0,00%	0	0,00%	2.624.035	12,68%	0	0,00%	579	0,00%
May	783.000	3,68%	238.600	1,12%	0	0,00%	0	0,00%	2.623.804	12,32%	0	0,00%	1.577	0,01%
Jun	1.017.000	7,04%	160.400	1,11%	0	0,00%	0	0,00%	3.328.220	23,05%	0	0,00%	599	0,00%
Jul	1.972.000	11,46%	163.700	0,95%	0	0,00%	0	0,00%	4.391.341	25,51%	0	0,00%	939	0,01%
Aug	1.583.000	13,22%	90.900	0,76%	0	0,00%	0	0,00%	2.915.750	24,34%	0	0,00%	722	0,01%
Sep	1.891.000	16,10%	118.300	1,01%	0	0,00%	0	0,00%	2.402.605	20,46%	0	0,00%	341	0,00%
Oct	1.954.000	13,50%	149.400	1,03%	0	0,00%	0	0,00%	3.439.004	23,76%	0	0,00%	511	0,00%
Nov	1.261.000	11,19%	244.000	2,17%	0	0,00%	0	0,00%	2.494.578	22,14%	0	0,00%	698	0,01%
Dec	950.000	11,96%	136.700	1,72%	0	0,00%	0	0,00%	1.879.919	23,66%	0	0,00%	273	0,00%
2003 Jan	1.178.000	10,35%	399.900	3,51%	0	0,00%	0	0,00%	2.686.209	23,59%	0	0,00%	341	0,00%
Feb	1.155.249	11,88%	106.500	1,10%	0	0,00%	0	0,00%	2.253.755	23,18%	0	0,00%	603	0,01%
Mar	1.400.885	14,10%	124.100	1,25%	0	0,00%	0	0,00%	2.771.353	27,90%	0	0,00%	582	0,01%
Apr	954.717	9,78%	210.800	2,16%	0	0,00%	0	0,00%	2.975.864	30,50%	0	0,00%	361	0,00%
May	842.321	8,35%	313.900	3,11%	0	0,00%	0	0,00%	2.879.399	28,53%	0	0,00%	356	0,00%
Jun	844.519	7,17%	268.200	2,28%	0	0,00%	0	0,00%	3.717.227	31,55%	0	0,00%	362	0,00%
Jul	809.607	7,73%	126.000	1,20%	0	0,00%	0	0,00%	3.811.769	36,39%	0	0,00%	650	0,01%
Aug	739.206	9,06%	81.400	1,00%	0	0,00%	0	0,00%	2.771.731	33,97%	0	0,00%	1.167	0,01%
Sep	793.704	8,35%	114.900	1,21%	0	0,00%	0	0,00%	3.255.199	34,23%	0	0,00%	746	0,01%
Oct	798.631	7,26%	74.100	0,67%	0	0,00%	0	0,00%	4.305.493	39,13%	0	0,00%	1.899	0,02%
Nov	683.751	7,32%	81.900	0,88%	0	0,00%	0	0,00%	3.064.498	32,81%	0	0,00%	1.384	0,01%
2003 Total	10.200.590	9,18%	1.901.700	1,71%	0	0,00%	0	0,00%	34.492.497	31,03%	0	0,00%	8.452	0,01%

6.5 Money Market Products

6.5.1 Traded Contracts – Part I

	Eurex	Share	BM&F	Share	CBOE	Share	CME	Share	Liffe	Share	Euronext Paris	Share	OM	Share
1997 Total	1.131.032	0,37%			3.378	0,00%	149.613.663	48,40%	93.470.175	30,24%	17.205.436	5,57%	11.718.104	3,79%
1998 Total	831.328	0,26%			2.872	0,00%	144.856.964	45,42%	127.816.901	40,08%	5.789.835	1,82%	6.887.576	2,16%
1999 Total	3.104.457	1,29%	63.346	0,03%	516	0,00%	120.180.904	49,84%	85.962.832	35,65%	3.061.135	1,27%	5.890.821	2,44%
2000 Total	1.227.113	0,38%	43.795.597	13,71%	426	0,00%	138.717.448	43,44%	97.960.974	30,67%	195.169	0,06%	4.317.525	1,35%
2001 Total	663.980	0,13%	65.965.207	12,61%	893	0,00%	274.053.077	52,38%	162.220.634	31,01%	2.965	0,00%	5.558.558	1,06%
2002 Total	527.815	0,09%	75.018.475	12,76%	923	0,00%	309.038.300	52,58%	188.727.367	32,11%	5.910	0,00%	3.756.772	0,64%
2003 1st Quarter	110.921	0,07%	16.463.102	10,40%	341	0,00%	68.395.399	43,22%	66.564.320	42,06%	51	0,00%	1.438.229	0,91%
2nd Quarter	133.825	0,07%	18.875.232	10,21%	237	0,00%	87.536.231	47,35%	71.242.528	38,54%	0	0,00%	1.249.945	0,68%
3rd Quarter	143.620	0,08%	24.127.222	13,43%	286	0,00%	80.474.105	44,81%	67.397.719	37,53%	0	0,00%	1.106.527	0,62%
4th Quarter	67.013	0,06%	8.840.423	8,26%	347	0,00%	50.746.892	47,40%	42.400.158	39,60%	0	0,00%	765.245	0,71%
2002 Jan	41.223	0,07%	6.156.288	11,12%	106	0,00%	30.966.092	55,92%	16.868.974	30,46%	200	0,00%	450.828	0,81%
Feb	30.940	0,08%	5.505.429	13,39%	133	0,00%	21.050.028	51,21%	13.188.102	32,08%	0	0,00%	247.346	0,60%
Mar	50.985	0,11%	6.618.467	14,25%	62	0,00%	25.695.039	55,31%	12.643.094	27,22%	600	0,00%	291.825	0,63%
Apr	42.192	0,09%	7.492.507	15,40%	99	0,00%	27.263.337	56,05%	12.490.714	25,68%	1.200	0,00%	346.059	0,71%
May	49.429	0,09%	8.921.811	16,79%	166	0,00%	27.729.863	52,18%	15.140.554	28,49%	310	0,00%	258.110	0,49%
Jun	52.179	0,11%	6.924.045	14,00%	108	0,00%	27.888.308	56,39%	13.478.899	27,25%	600	0,00%	292.534	0,59%
Jul	43.220	0,08%	4.926.299	8,98%	71	0,00%	31.665.788	57,75%	17.071.290	31,13%	1.900	0,00%	190.813	0,35%
Aug	49.044	0,09%	6.591.947	12,74%	17	0,00%	27.393.122	52,94%	16.807.182	32,48%	300	0,00%	232.601	0,45%
Sep	50.558	0,10%	5.616.905	11,41%	96	0,00%	23.470.438	47,67%	18.950.901	38,49%	800	0,00%	304.602	0,62%
Oct	46.911	0,08%	6.113.463	10,18%	28	0,00%	29.398.809	48,95%	23.090.546	38,45%	0	0,00%	529.346	0,88%
Nov	34.777	0,08%	6.120.336	13,60%	22	0,00%	21.770.198	48,36%	15.995.235	35,53%	0	0,00%	365.869	0,81%
Dec	36.357	0,11%	4.030.978	12,34%	15	0,00%	14.747.278	45,14%	13.001.876	39,79%	0	0,00%	246.839	0,76%
2003 Jan	38.552	0,08%	5.531.405	11,67%	99	0,00%	20.588.898	43,44%	19.011.794	40,12%	0	0,00%	473.150	1,00%
Feb	35.112	0,07%	4.843.857	10,24%	71	0,00%	19.564.944	41,36%	20.717.369	43,79%	51	0,00%	432.680	0,91%
Mar	37.257	0,06%	6.087.840	9,58%	171	0,00%	28.241.557	44,44%	26.835.157	42,23%	0	0,00%	532.399	0,84%
Apr	36.242	0,07%	6.405.949	12,53%	49	0,00%	24.344.317	47,62%	18.640.315	36,46%	0	0,00%	263.450	0,52%
May	35.484	0,06%	6.543.502	10,29%	166	0,00%	30.433.283	47,85%	24.386.060	38,34%	0	0,00%	359.615	0,57%
Jun	62.099	0,09%	5.925.781	8,45%	22	0,00%	32.758.631	46,71%	28.216.153	40,23%	0	0,00%	626.880	0,89%
Jul	45.320	0,08%	7.697.411	12,83%	10	0,00%	26.799.408	44,67%	23.183.472	38,64%	0	0,00%	166.890	0,28%
Aug	45.185	0,08%	8.216.191	14,36%	177	0,00%	27.068.248	47,30%	19.568.562	34,19%	0	0,00%	438.270	0,77%
Sep	53.115	0,09%	8.213.620	13,17%	99	0,00%	26.606.449	42,66%	24.645.685	39,52%	0	0,00%	501.367	0,80%
Oct	36.126	0,06%	8.840.423	13,63%	220	0,00%	28.469.278	43,90%	24.744.448	38,16%	0	0,00%	357.000	0,55%
Nov	30.887	0,07%	0	0,00%	127	0,00%	22.277.614	52,77%	17.655.710	41,82%	0	0,00%	408.245	0,97%
2003 Total	455.379	0,07%	68.305.979	10,85%	1.211	0,00%	287.152.627	45,60%	247.604.725	39,32%	51	0,00%	4.559.946	0,72%

Share Some Options and Futures Exchanges at Money Market Products Turnover



6.5.2 Traded Contracts – Part II

	MSE	Share	Nzfoe	Share	Meff rf/rv	Share	Tiffe	Share	SGX-DT	Share	HKFE	Share	SFE	Share
1997 Total	-	-	-	-	2.943.759	4,09%	26.059.478	36,20%	-	-	87.819	0,12%	6.902.810	9,59%
1998 Total	-	-	-	-	2.069.505	3,16%	21.662.014	33,08%	-	-	507.387	0,77%	8.505.460	12,99%
1999 Total	-	-	-	-	25.051	0,05%	14.901.221	32,56%	-	-	318.372	0,70%	7.637.496	16,69%
2000 Total	5.242.933	7,91%	629.177	0,95%	247	0,00%	17.196.604	25,94%	1.714.393	2,59%	337.230	0,51%	8.028.022	12,11%
2001 Total	4.323.575	14,68%	934.835	3,17%	0	0,00%	7.641.168	25,94%	190.456	0,65%	643.806	2,19%	992.530	3,37%
2002 Total	4.847.269	22,72%	616.362	2,89%	0	0,00%	4.470.763	20,95%	196.361	0,92%	281.227	1,32%	256.284	1,20%
2003 1st Quarter	1.711.510	1,08%	126.736	0,08%	0	0,00%	570.721	0,36%	22.597	0,01%	13.615	0,01%	2.827.111	1,79%
2nd Quarter	1.997.723	1,08%	146.603	0,08%	0	0,00%	512.048	0,28%	11.061	0,01%	11.164	0,01%	3.143.093	1,70%
3rd Quarter	1.595.067	0,89%	99.268	0,06%	0	0,00%	1.790.291	1,00%	25.451	0,01%	6.177	0,00%	2.823.982	1,57%
4th Quarter	1.121.897	1,05%	66.983	0,06%	0	0,00%	983.627	0,92%	9.933	0,01%	13.348	0,01%	2.048.466	1,91%
2002 Jan	385.795	0,70%	42.874	0,08%	-	-	399.027	0,72%	21.254	0,04%	37.391	0,07%	669.014	1,19%
Feb	325.988	0,79%	39.359	0,10%	-	-	637.958	1,55%	16.026	0,04%	38.271	0,09%	581.968	1,40%
Mar	508.243	1,09%	89.580	0,19%	-	-	463.797	1,00%	21.047	0,05%	49.106	0,11%	758.183	1,61%
Apr	387.458	0,80%	73.435	0,15%	-	-	450.842	0,93%	18.873	0,04%	53.234	0,11%	701.166	1,42%
May	446.374	0,84%	83.310	0,16%	-	-	428.787	0,81%	17.898	0,03%	47.619	0,09%	864.257	1,60%
Jun	387.430	0,78%	67.296	0,14%	-	-	322.473	0,65%	17.866	0,04%	11.360	0,02%	859.940	1,71%
Jul	494.981	0,90%	53.335	0,10%	-	-	326.341	0,60%	21.903	0,04%	9.644	0,02%	813.820	1,46%
Aug	394.408	0,76%	37.347	0,07%	-	-	201.238	0,39%	17.607	0,03%	6.696	0,01%	705.497	1,35%
Sep	421.980	0,86%	39.970	0,08%	-	-	341.050	0,69%	13.710	0,03%	9.457	0,02%	753.428	1,51%
Oct	460.856	0,77%	25.624	0,04%	-	-	347.822	0,58%	17.600	0,03%	7.288	0,01%	740.865	1,22%
Nov	320.708	0,71%	31.275	0,07%	-	-	332.128	0,74%	9.195	0,02%	9.518	0,02%	636.773	1,40%
Dec	313.048	0,96%	32.957	0,10%	-	-	219.300	0,67%	3.382	0,01%	1.643	0,01%	628.857	1,89%
2003 Jan	627.558	1,32%	44.334	0,09%	-	-	212.604	0,45%	8.771	0,02%	4.398	0,01%	850.196	1,79%
Feb	513.863	1,09%	21.011	0,04%	-	-	203.368	0,43%	7.360	0,02%	3.202	0,01%	963.675	2,04%
Mar	570.089	0,90%	61.391	0,10%	-	-	154.749	0,24%	6.466	0,01%	6.015	0,01%	1.013.240	1,59%
Apr	635.640	1,24%	45.953	0,09%	-	-	105.503	0,21%	4.290	0,01%	3.523	0,01%	634.349	1,24%
May	651.405	1,02%	42.938	0,07%	-	-	146.262	0,23%	4.062	0,01%	2.898	0,00%	997.866	1,57%
Jun	710.678	1,01%	57.712	0,08%	-	-	260.283	0,37%	2.709	0,00%	4.743	0,01%	1.510.878	2,15%
Jul	549.492	0,92%	32.037	0,05%	-	-	460.686	0,77%	12.526	0,02%	2.802	0,00%	1.049.646	1,75%
Aug	431.526	0,75%	37.239	0,07%	-	-	695.865	1,22%	8.076	0,01%	1.771	0,00%	715.583	1,25%
Sep	614.049	0,98%	29.992	0,05%	-	-	633.740	1,02%	4.849	0,01%	1.604	0,00%	1.058.753	1,70%
Oct	572.242	0,88%	28.367	0,04%	-	-	652.860	1,01%	5.033	0,01%	9.031	0,01%	1.131.542	1,74%
Nov	549.655	1,30%	38.616	0,09%	-	-	330.767	0,78%	4.900	0,01%	4.317	0,01%	916.924	2,17%
2003 Total	6.426.197	1,02%	439.590	0,07%	0	0,00%	3.856.687	0,61%	69.042	0,01%	44.304	0,01%	10.842.652	1,72%

6.5.3 Three-Month Euribor Futures – Traded Contracts

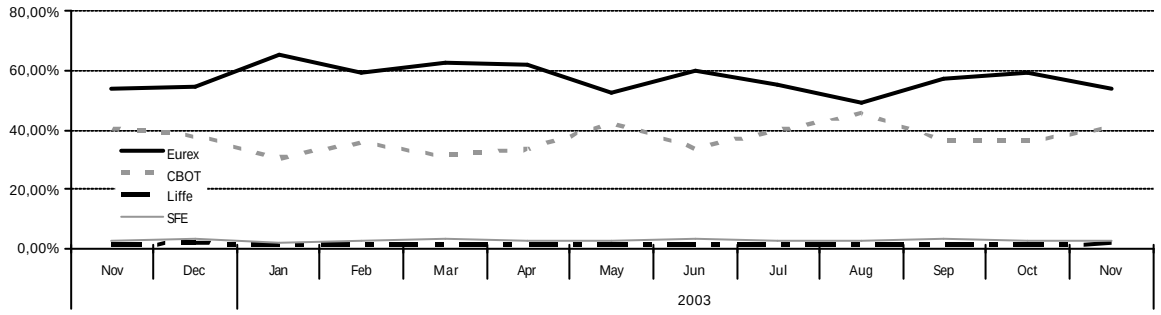
	Eurex	Liffe	Euronext Paris	Eurex Share
1999 Total	3.033.636	35.657.690	3.023.195	7,27%
2000 Total	1.224.877	58.016.852	195.169	2,06%
2001 Total	663.980	91.083.198	2.965	0,72%
2002 Total	527.815	105.756.584	5.910	0,50%
2003 1st Quarter	110.455	33.272.021	51	0,33%
2nd Quarter	133.725	36.846.024	0	0,36%
3rd Quarter	143.520	34.661.291	0	0,41%
4th Quarter	67.013	24.915.330	0	0,27%
2002 Jan	41.223	8.591.974	200	0,48%
Feb	30.940	7.080.632	0	0,44%
Mar	50.985	7.151.918	600	0,71%
Apr	42.192	7.408.444	1.200	0,57%
May	49.429	8.632.373	310	0,57%
Jun	52.179	7.968.557	600	0,65%
Jul	43.220	9.889.705	1.900	0,44%
Aug	49.044	9.529.933	300	0,51%
Sep	50.558	10.440.669	800	0,48%
Oct	46.911	13.306.449	0	0,35%
Nov	34.777	8.744.197	0	0,40%
Dec	36.357	7.011.733	0	0,52%
2003 Jan	38.391	9.612.443	0	0,40%
Feb	34.907	9.916.579	51	0,35%
Mar	37.157	13.742.999	0	0,27%
Apr	36.142	10.349.896	0	0,35%
May	35.484	11.944.486	0	0,30%
Jun	62.099	14.551.642	0	0,42%
Jul	45.320	12.084.063	0	0,37%
Aug	45.085	10.025.755	0	0,45%
Sep	53.115	12.551.473	0	0,42%
Oct	36.126	14.150.848	0	0,25%
Nov	30.887	10.764.482	0	0,29%
2003 Total	454.713	129.694.666	51	0,35%

6.6 Capital Market Products

6.6.1 Traded Contracts – Part I

	Eurex	Share	CBOT	Share	CBOE	Share	MSE	Share	Liffe	Share	Euronext Paris	Share	OM	Share
1997 Total	63.450.369	14,88%	177.617.386	41,65%	72.139	0,02%	-	-	96.130.695	22,54%	44.686.994	10,48%	3.189.021	0,75%
1998 Total	140.962.300	29,88%	216.623.010	45,91%	73.891	0,02%	-	-	47.290.514	10,02%	29.570.958	6,27%	3.141.345	0,67%
1999 Total	245.630.053	51,56%	190.101.028	39,90%	42.040	0,01%	-	-	10.692.729	2,24%	6.386.379	1,34%	2.124.888	0,45%
2000 Total	287.812.314	53,24%	169.083.176	31,28%	41.669	0,01%	1.510.363	0,28%	5.748.254	1,06%	43.328.691	8,01%	1.068.220	0,20%
2001 Total	408.961.942	61,36%	193.952.698	29,10%	38.410	0,01%	1.855.610	0,28%	10.257.903	1,54%	17.971.235	2,70%	1.497.722	0,22%
2002 Total	446.601.055	58,69%	267.825.080	35,20%	42.309	0,01%	1.814.011	0,24%	11.184.919	1,47%	11.177	0,00%	1.815.261	0,24%
2003 1st Quarter	149.284.039	62,47%	77.438.722	32,40%	15.004	0,01%	686.330	0,29%	3.270.322	1,37%	0	0,00%	467.690	0,20%
2nd Quarter	146.151.265	57,88%	92.660.548	36,70%	24.866	0,01%	648.042	0,26%	3.148.175	1,25%	0	0,00%	488.605	0,19%
3d Quarter	142.472.622	54,36%	105.786.613	40,36%	34.121	0,01%	498.038	0,19%	3.228.811	1,23%	0	0,00%	392.823	0,15%
4th Quarter	91.674.807	56,64%	61.961.549	38,28%	8.247	0,01%	427.436	0,26%	2.256.742	1,39%	0	0,00%	176.736	0,11%
2002 Jan	39.556.995	65,34%	17.683.281	29,21%	2.347	0,00%	101.921	0,17%	956.653	1,58%	4.247	0,01%	103.040	0,17%
Feb	32.367.341	58,92%	18.859.100	34,33%	2.381	0,00%	189.710	0,35%	881.986	1,61%	1.856	0,00%	80.510	0,15%
Mar	36.310.647	59,97%	19.600.753	32,37%	2.241	0,00%	125.996	0,21%	1.084.598	1,79%	3.841	0,01%	276.227	0,46%
Apr	31.058.293	59,80%	17.722.069	34,12%	2.350	0,00%	115.946	0,22%	693.709	1,34%	247	0,00%	89.168	0,17%
May	34.553.733	55,82%	23.439.316	37,86%	2.991	0,00%	244.024	0,39%	877.520	1,42%	668	0,00%	117.275	0,19%
Jun	34.651.156	56,24%	22.076.544	35,83%	3.357	0,01%	118.768	0,19%	1.062.226	1,72%	314	0,00%	279.700	0,45%
Jul	40.570.073	58,66%	24.708.661	35,72%	4.308	0,01%	116.548	0,17%	908.913	1,31%	4	0,00%	39.679	0,06%
Aug	42.499.235	56,95%	28.481.721	38,17%	4.697	0,01%	225.374	0,30%	988.291	1,32%	0	0,00%	69.427	0,09%
Sep	45.571.959	61,87%	23.450.349	31,83%	3.461	0,00%	122.131	0,17%	1.091.784	1,48%	0	0,00%	282.907	0,38%
Oct	50.195.278	60,49%	28.735.902	34,63%	6.191	0,01%	144.815	0,17%	929.650	1,12%	0	0,00%	155.230	0,19%
Nov	33.348.969	53,98%	25.147.744	40,70%	3.173	0,01%	219.040	0,35%	838.230	1,36%	0	0,00%	62.155	0,10%
Dec	25.917.376	54,88%	17.919.640	37,94%	4.812	0,01%	89.738	0,19%	871.359	1,85%	0	0,00%	259.943	0,55%
2003 Jan	48.087.098	65,30%	22.450.108	30,48%	4.386	0,01%	149.337	0,20%	943.437	1,28%	0	0,00%	96.568	0,13%
Feb	42.726.019	59,01%	25.894.717	35,76%	2.284	0,00%	329.641	0,46%	1.046.379	1,45%	0	0,00%	78.246	0,11%
Mar	58.470.922	62,92%	29.093.897	31,31%	8.334	0,01%	207.352	0,22%	1.280.506	1,38%	0	0,00%	292.876	0,32%
Apr	43.295.364	61,84%	23.407.000	33,43%	2.408	0,00%	191.789	0,27%	742.546	1,06%	0	0,00%	62.537	0,09%
May	44.890.835	52,40%	36.476.776	42,57%	11.500	0,01%	285.697	0,33%	1.047.449	1,22%	0	0,00%	76.745	0,09%
Jun	57.965.066	59,86%	32.776.772	33,85%	10.958	0,01%	170.556	0,18%	1.358.180	1,40%	0	0,00%	349.323	0,36%
Jul	51.954.665	55,49%	37.293.844	39,83%	13.149	0,01%	152.170	0,16%	931.751	1,00%	0	0,00%	51.927	0,06%
Aug	37.947.151	49,50%	34.903.329	45,53%	13.801	0,02%	191.176	0,25%	954.282	1,24%	0	0,00%	62.319	0,08%
Sep	52.570.806	57,28%	33.589.440	36,60%	7.171	0,01%	154.692	0,17%	1.342.778	1,46%	0	0,00%	278.577	0,30%
Oct	52.724.248	59,02%	32.213.559	36,06%	4.137	0,00%	168.290	0,19%	952.190	1,07%	0	0,00%	85.591	0,10%
Nov	38.950.559	53,72%	29.747.990	41,03%	4.110	0,01%	259.146	0,36%	1.304.552	1,80%	0	0,00%	91.145	0,13%
2003 Total	529.582.733	57,85%	337.847.432	36,91%	82.238	0,01%	2.259.846	0,25%	11.904.050	1,30%	0	0,00%	1.525.854	0,17%

Share of European Options and Futures Exchanges at Capital Market Products Turnover



6.6.2 Traded Contracts – Part II

	Euronext Amsterdam	Share	Nybot	Share	Meff rf/rv	Share	TSE	Share	SGX-DT	Share	Nzfoe	Share	SFE	Share
1997 Total	292.860	0,07%	-	-	23.688.599	5,55%	-	-	-	-	-	-	17.354.831	4,07%
1998 Total	215.700	0,05%	-	-	16.839.457	3,57%	-	-	-	-	-	-	17.077.491	3,62%
1999 Total	134.539	0,03%	-	-	3.618.103	0,76%	-	-	-	-	-	-	17.674.913	3,71%
2000 Total	43.987	0,01%	323.294	0,06%	1.094.675	0,20%	11.236.272	2,08%	1.045.501	0,19%	11.605	0,00%	18.277.688	3,38%
2001 Total	10.937	0,00%	164.546	0,02%	278.816	0,04%	8.410.676	1,26%	997.976	0,15%	96.419	0,01%	22.033.199	3,31%
2002 Total	217	0,00%	0	0,00%	52.893	0,01%	7.398.480	0,97%	886.624	0,12%	9.194	0,00%	23.274.926	3,06%
2003 1st Quarter	0	0,00%	0	0,00%	1.037	0,00%	1.500.367	0,63%	261.998	0,11%	804	0,00%	6.049.656	2,53%
2nd Quarter	0	0,00%	0	0,00%	185	0,00%	1.831.286	0,73%	257.958	0,10%	919	0,00%	7.303.506	2,89%
3rd Quarter	0	0,00%	0	0,00%	77	0,00%	2.318.094	0,88%	192.768	0,07%	90	0,00%	7.152.871	2,73%
4th Quarter	0	0,00%	0	0,00%	30	0,00%	661.237	0,41%	77.259	0,05%	74	0,00%	4.598.782	2,84%
2002 Jan	217	0,00%	0	0,00%	4.148	0,01%	650.229	1,07%	70.951	0,12%	1.936	0,00%	1.407.651	2,33%
Feb	0	0,00%	0	0,00%	2.565	0,00%	740.575	1,35%	88.547	0,16%	1.355	0,00%	1.717.670	3,13%
Mar	0	0,00%	0	0,00%	9.886	0,02%	619.417	1,02%	110.848	0,18%	2.081	0,00%	2.401.239	3,97%
Apr	0	0,00%	0	0,00%	1.884	0,00%	524.364	1,01%	70.620	0,14%	94	0,00%	1.654.214	3,19%
May	0	0,00%	0	0,00%	4.834	0,01%	607.332	0,98%	61.056	0,10%	125	0,00%	1.994.777	3,22%
Jun	0	0,00%	0	0,00%	10.956	0,02%	642.028	1,04%	99.119	0,16%	949	0,00%	2.667.885	4,33%
Jul	0	0,00%	0	0,00%	4.107	0,01%	645.749	0,93%	53.039	0,08%	290	0,00%	2.115.140	3,06%
Aug	0	0,00%	0	0,00%	3.068	0,00%	666.263	0,89%	47.539	0,06%	100	0,00%	1.640.530	2,20%
Sep	0	0,00%	0	0,00%	5.914	0,01%	769.092	1,04%	105.875	0,14%	535	0,00%	2.259.228	3,07%
Oct	0	0,00%	0	0,00%	1.086	0,00%	580.403	0,70%	39.010	0,05%	827	0,00%	2.186.889	2,64%
Nov	0	0,00%	0	0,00%	370	0,00%	511.713	0,83%	63.514	0,10%	319	0,00%	1.589.745	2,57%
Dec	0	0,00%	0	0,00%	4.075	0,01%	441.315	0,93%	76.506	0,16%	583	0,00%	1.639.958	3,47%
2003 Jan	0	0,00%	0	0,00%	483	0,00%	441.701	0,60%	59.756	0,08%	252	0,00%	1.410.196	1,91%
Feb	0	0,00%	0	0,00%	155	0,00%	507.393	0,70%	67.273	0,09%	44	0,00%	1.758.113	2,43%
Mar	0	0,00%	0	0,00%	399	0,00%	551.273	0,59%	134.969	0,15%	508	0,00%	2.881.347	3,10%
Apr	0	0,00%	0	0,00%	34	0,00%	461.961	0,66%	51.018	0,07%	501	0,00%	1.797.111	2,57%
May	0	0,00%	0	0,00%	62	0,00%	466.733	0,54%	62.661	0,07%	210	0,00%	2.358.051	2,75%
Jun	0	0,00%	0	0,00%	89	0,00%	902.592	0,93%	144.279	0,15%	208	0,00%	3.148.344	3,25%
Jul	0	0,00%	0	0,00%	50	0,00%	800.448	0,85%	49.047	0,05%	29	0,00%	2.383.796	2,55%
Aug	0	0,00%	0	0,00%	3	0,00%	731.760	0,95%	62.829	0,08%	0	0,00%	1.797.579	2,34%
Sep	0	0,00%	0	0,00%	24	0,00%	785.886	0,86%	80.892	0,09%	61	0,00%	2.971.496	3,24%
Oct	0	0,00%	0	0,00%	5	0,00%	661.237	0,74%	42.058	0,05%	24	0,00%	2.488.377	2,79%
Nov	0	0,00%	0	0,00%	25	0,00%	0	0,00%	35.201	0,05%	50	0,00%	2.110.405	2,91%
2003 Total	0	0,00%	0	0,00%	1.329	0,00%	6.310.984	0,69%	789.983	0,09%	1.887	0,00%	25.104.815	2,74%

6.6.3 Ten Year Capital Market Futures – Traded Contracts

	Euro-Bund Future	10-Year Treasury Notes	Long Gilt	10-Year Bonds	Japanese Government Bonds	
	Eurex	Cbot	Liffe	SFE	TSE	Eurex-Share in %
1996 Total						
1997 Total	31.337.633	32.362.279	19.653.565	33.752.483		15,05%
1998 Total	89.877.840	32.482.576	16.185.316	23.284.475		34,94%
1999 Total	144.158.040	32.358.127	8.421.533	6.130.969		57,12%
2000 Total	151.326.295	46.700.538	5.350.705	43.317.155	9.852.159	57,36%
2001 Total	178.011.304	58.579.290	6.710.557	17.349.421	7.346.243	68,22%
2002 Total	191.263.413	56.082.284	7.789.011	11.173		74,95%
2003 1st Quarter	65.864.492	13.573.050	2.403.613	1.476.035	1.295.375	77,84%
2nd Quarter	63.455.364	16.879.636	2.479.157	1.731.721	1.539.578	73,71%
3rd Quarter	63.377.019	18.288.440	2.557.503	1.797.578	2.060.975	71,95%
4th Quarter	38.283.277	9.945.208	2.069.422	924.374	579.942	73,90%
2002 Jan	17.868.652	4.132.678	612.058	328.572	550.803	78,99%
Feb	13.692.231	4.721.071	665.881	329.305	645.139	71,75%
Mar	15.919.091	4.504.817	645.605	614.852	550.453	75,51%
Apr	13.005.434	3.932.801	538.780	339.430	447.174	74,41%
May	14.084.742	5.191.448	738.497	371.385	510.994	70,35%
Jun	15.411.526	4.722.207	624.689	665.532	549.575	74,20%
Jul	18.238.368	5.157.893	671.423	397.307	550.205	75,77%
Aug	17.766.078	5.666.500	775.754	295.871	571.189	73,38%
Sep	19.957.687	4.534.457	654.084	535.649	675.793	79,35%
Oct	20.580.453	5.190.079	681.836	463.367	497.977	77,80%
Nov	13.769.452	4.722.766	686.282	382.886	431.448	71,79%
Dec	10.969.699	3.605.567	494.122	476.134	381.296	72,77%
2003 Jan	22.301.183	3.625.265	705.204	318.822	371.679	81,62%
Feb	19.288.887	4.840.864	859.482	408.419	439.257	74,66%
Mar	24.274.422	5.106.921	838.927	748.794	484.439	77,18%
Apr	18.606.678	3.795.039	625.915	343.347	390.735	78,31%
May	19.464.228	7.188.416	923.290	524.691	374.215	68,36%
Jun	25.384.458	5.896.181	929.952	863.683	774.628	74,99%
Jul	24.167.720	6.352.053	817.842	610.818	686.668	74,05%
Aug	16.216.530	6.197.978	855.852	431.257	645.988	66,60%
Sep	22.992.769	5.738.409	883.809	755.503	728.319	73,93%
Oct	21.770.781	5.121.797	849.741	519.689	579.942	75,48%
Nov	16.512.496	4.823.411	1.219.681	404.685	0	71,92%
2003 Total	230.980.152	58.686.334	9.509.695	5.929.708	5.475.870	74,37%

