

Member turnover November 2002 - All securities

FlashMember	Turnover in mio EUR	Number of Trades
CSFB & European Affiliates	9'508.12	242'118
UBS & European Affiliates	8'495.42	216'642
Morgan Stanley & European Affiliates	3'401.61	84'516
Deutsche Bank & European Affiliates	3'323.72	47'958
BNP & European Affiliates	2'869.93	62'349
Goldman Sachs & European Affiliates	2'662.55	44'144
XXXX	2'635.22	47'372
Lehman Brothers International (Europe)	2'213.31	35'409
Merrill Lynch & European Affiliates	2'156.10	34'600
JP Morgan Securities Ltd	2'069.35	17'442
Société Générale & European Affiliates	1'760.24	59'979
Banque Edouard Constant	1'552.17	45'962
XXXX	1'475.02	41'390
Cantor Fitzgerald Europe	1'455.20	5'671
XXXX	1'415.77	41'129
Bank Julius Baer	1'359.55	33'015
Dresdner Kleinwort Wasserstein Securities Ltd	1'302.80	15'168
Zurcher Kantonalbank	1'254.89	47'149
Salomon Brothers International Ltd	1'212.04	21'477
Instinet & European Affiliates	1'110.97	41'175
Banque Cantonale Vaudoise, Lausanne	1'090.66	21'377
XXXX	1'036.36	20'103
Bank Sarasin & Cie	1'021.69	29'035
Bank Vontobel AG, Zurich	971.29	23'231
Credit Lyonnais & European Affiliates	919.98	19'723
XXXX	783.24	20'351
Swissnetbank.com AG	726.88	26'695
Banca Del Gottardo	623.32	16'307
Abacus Wertpapier Handelsgesellschaft mbH	584.06	11'041
Maerki Baumann & Co AG	580.49	15'607
XXXX	469.19	9'494
XXXX	467.78	19'079
XXXX	450.38	11'922
XXXX	417.45	8'608
XXXX	413.16	3'781
XXXX	395.03	18'800
Van der Moolen Trading GmbH	372.32	6'708
Tullett & Tokyo Liberty (Equities) Ltd	333.71	1'841
XXXX	317.30	7'270
Archelon Suisse GmbH	260.86	9'903
Optiver	259.87	10'504
XXXX	240.83	4'833
XXXX	233.61	5'344
XXXX	226.56	10'228
XXXX	214.56	6'216
XXXX	208.89	7'875
Cazenove & Co	169.99	1'946
XXXX	145.56	2'519
XXXX	142.16	6'279
XXXX	133.87	2'558
XXXX	127.02	6'003
Enskilda Securities AB, London Branch	110.69	4'859
Barclays Capital Securities	102.93	4'120
Banque Cantonale de Geneve	102.09	3'599
XXXX	94.74	1'159
XXXX	92.68	2'592
Swissquote Bank	70.39	9'746
XXXX	68.33	1'801
XXXX	68.01	2'255
XXXX	65.36	1'475
XXXX	51.43	1'867
BSI Lugano	48.36	1'444
XXXX	44.95	1'748
XXXX	38.83	1'588
XXXX	37.41	1'879
XXXX	30.80	1'533
XXXX	27.07	3'431
XXXX	25.75	777

Banque Bonhote & Cie SA	24.05	4'245
XXXX	23.52	1'024
Citibank Asktiengesellschaft	22.95	248
XXXX	21.31	1'020
XXXX	17.22	799
XXXX	15.33	421
XXXX	12.62	492
XXXX	11.97	435
XXXX	11.86	649
Hypothekar Lenzburg	5.50	616
XXXX	4.84	261
XXXX	4.72	235
XXXX	1.23	147
B. Metzler seel. Sohn & Co	1.14	27
XXXX	0.68	42
Total	68'830.85	1'606'380