

EUREX

Monthly Clearing Volumes

Derivatives	Notional Volume in EUR (in billions) - single counted												Traded Contracts (in thousands) - single counted												
	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Equity Index Derivatives	34,647	2,855	2,998	4,887	2,180	2,743	3,675	2,581	2,885	3,614	3,248	2,979	772,824	66,241	65,947	125,739	49,048	59,898	81,508	52,570	59,365	78,383	70,523	64,501	
Interest Rate Derivatives	84,794	6,805	7,439	11,949	5,061	6,751	8,714	5,802	6,550	8,507	7,704	9,511	701,801	54,736	61,371	99,677	41,483	55,541	72,088	48,032	54,862	71,706	64,932	77,374	
Equity Derivatives	916	90	72	108	77	90	96	59	61	87	86	89	235,719	20,076	16,072	30,535	22,468	23,650	25,042	15,273	16,512	22,808	21,560	21,722	
Dividend Derivatives	128	15	12	17	8	10	12	7	8	12	12	15	19,237	2,018	1,666	2,267	1,576	1,703	1,730	1,177	1,030	2,031	1,813	2,227	
Volatility Index Derivatives	35	3	4	6	2	3	2	2	3	2	4	3	16,662	1,292	1,790	2,325	1,057	1,520	1,298	1,256	1,441	1,359	1,822	1,502	
ETF & ETC Derivatives	6	1	0	0	0	0	1	1	0	1	1	0	1,543	166	48	86	38	115	201	177	104	162	399	47	
Commodity Derivatives	1	0	0	0	0	0	0	0	0	0	0	0	21	0	0	5	1	0	6	0	0	6	1	0	
Foreign Exchange Derivatives	61	3	2	17	2	2	14	2	3	10	3	3	1,489	101	122	262	58	74	203	108	122	164	111	143	
Sum	120,398	9,771	10,523	16,984	7,330	9,600	12,515	8,455	9,510	12,233	11,059	12,601	0	1,749,290	144,631	146,117	260,916	115,729	142,502	182,078	118,592	133,435	176,617	161,161	167,516

Derivatives	Number of Trade Transactions (in thousands) - single counted											
	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Equity Index Derivatives	75,082	6,957	7,117	11,034	4,823	6,018	6,188	5,457	6,658	6,621	7,644	6,565
Interest Rate Derivatives	101,550	9,205	8,748	16,111	7,212	8,829	8,925	7,606	7,808	8,113	9,577	9,416
Equity Derivatives	2,231	283	213	277	169	190	196	180	189	182	169	183
Dividend Derivatives	162	22	14	22	12	14	15	9	12	16	26	20
Volatility Index Derivatives	2,026	165	185	334	124	177	152	154	192	158	232	155
ETF & ETC Derivatives	13	2	1	2	1	1	1	1	1	1	1	1
Commodity Derivatives	0	0	0	0	0	0	0	0	0	0	0	0
Foreign Exchange Derivatives	273	24	29	35	22	16	18	27	29	18	23	32
Sum	181,357	16,657	16,308	27,815	12,363	15,246	15,494	13,433	14,889	15,109	17,671	16,372

OTC Derivatives	Notional Volume in EUR (in billions) - double counted												Cleared Trades - double counted												
	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Interest Rate Derivatives (IRD)*	44,306	7,377	4,513	3,930	2,863	3,333	3,799	3,979	3,078	2,980	4,940	3,513	253,078	34,826	24,538	23,218	18,090	20,828	23,150	21,974	18,300	19,140	27,462	21,552	
IRD Compression - New Vol	11,965	0	2,837	0	0	0	0	2,901	0	2,634	0	3,593	42,678	0	8,453	0	0	0	0	8,533	0	11,392	0	14,300	

*Excluding volume generated by OTC post trade events



Securities	Notional Volume in EUR (in billions) - single counted; Xetra and FWB													Cleared Trades (in thousands)												
	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Equities	1,115	105	112	138	84	105	104	87	91	93	94	103		90,829	9,288	8,529	11,018	6,953	7,936	7,987	7,198	7,659	7,457	8,474	8,330	
Bonds	4	0	0	1	0	0	0	0	0	0	0	0		34	2	2	4	3	3	3	3	4	4	3	3	
Sum	1,119	105	112	138	84	105	105	88	91	94	94	103	0	90,863	9,290	8,531	11,022	6,956	7,938	7,990	7,201	7,664	7,461	8,477	8,333	0



Repo	Average daily amounts outstanding in EUR (in billions) - double counted											
	Repo including GC, GC Pooling, GC Select and Specials											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Repo	365	363	404	431	475	498	500	475	507	563	583	
Sum	365	363	404	431	475	498	500	475	507	563	583	0