

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	Dec
Equity Index Derivatives	21,709	2,965	3,161	4,526	2,250	2,853	3,660	2,295						543,793	62,623	75,202	124,409	56,362	69,398	96,921	58,879					
Interest Rate Derivatives	60,074	6,787	9,441	11,625	6,762	8,120	10,650	6,688						433,565	45,206	65,603	81,224	49,159	60,050	81,992	50,330					
Equity Derivatives	695	112	99	129	101	91	112	50						174,007	21,444	20,990	35,494	28,002	23,814	28,476	15,787					
Dividend Derivatives	82	11	15	18	7	11	9	11						13,565	1,776	1,970	2,892	1,924	1,778	1,511	1,716					
Volatility Index Derivatives	36	6	7	6	4	4	5	4						11,738	2,155	2,314	1,784	1,203	1,309	1,582	1,390					
ETF & ETC Derivatives	5	1	1	1	1	0	1	1						909	141	259	132	65	60	135	116					
Commodity Derivatives	0	0	0	0	0	0	0	0						9	1	0	3	0	0	3	0					
Foreign Exchange Derivatives	48	1	3	19	2	3	18	2						849	53	70	251	66	86	240	82					
Sum	82,649	9,882	12,726	16,325	9,127	11,082	14,454	9,052						1,178,434	133,399	166,408	246,188	136,782	156,496	210,860	128,301					

Derivatives	Number of Trade Transactions (in thousands) - single counted												
	YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Equity Index Derivatives	64,092	9,059	10,311	13,551	6,773	8,303	8,649	7,447					
Interest Rate Derivatives	65,961	5,791	8,589	11,153	8,274	9,453	12,362	10,339					
Equity Derivatives	1,593	250	239	280	178	227	225	194					
Dividend Derivatives	144	17	20	31	13	20	20	23					
Volatility Index Derivatives	2,047	353	362	370	223	241	246	251					
ETF & ETC Derivatives	14	2	2	3	2	3	2	1					
Commodity Derivatives	0	0	0	0	0	0	0	0					
Foreign Exchange Derivatives	76	7	7	13	10	12	11	16					
Sum	133,927	15,480	19,529	25,401	15,472	18,259	21,514	18,271					

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	Dec
Interest Rate Derivatives (IRD)*	26,290	5,802	2,889	3,769	4,427	3,324	2,788	3,291						148,480	25,108	19,064	23,090	22,758	22,224	18,268	17,968					
IRD Compression - New Vol	7,587	0	0	0	2,049	2,616	0	2,922						33,339	0	0	0	9,184	12,260	0	11,895					

*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	1.033	153	170	214	128	139	125	103						100.477	14.591	16.447	21.523	12.480	13.257	11.509	10.669						
Bonds	0	0	0	0	0	0	0	0						2	0	0	0	0	0	0	0						
Sum	1.033	153	170	214	128	139	125	103						100.479	14.592	16.447	21.524	12.480	13.257	11.510	10.670						



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	234	243	251	259	282	290	280					
Sum	234	243	251	259	282	290	280					