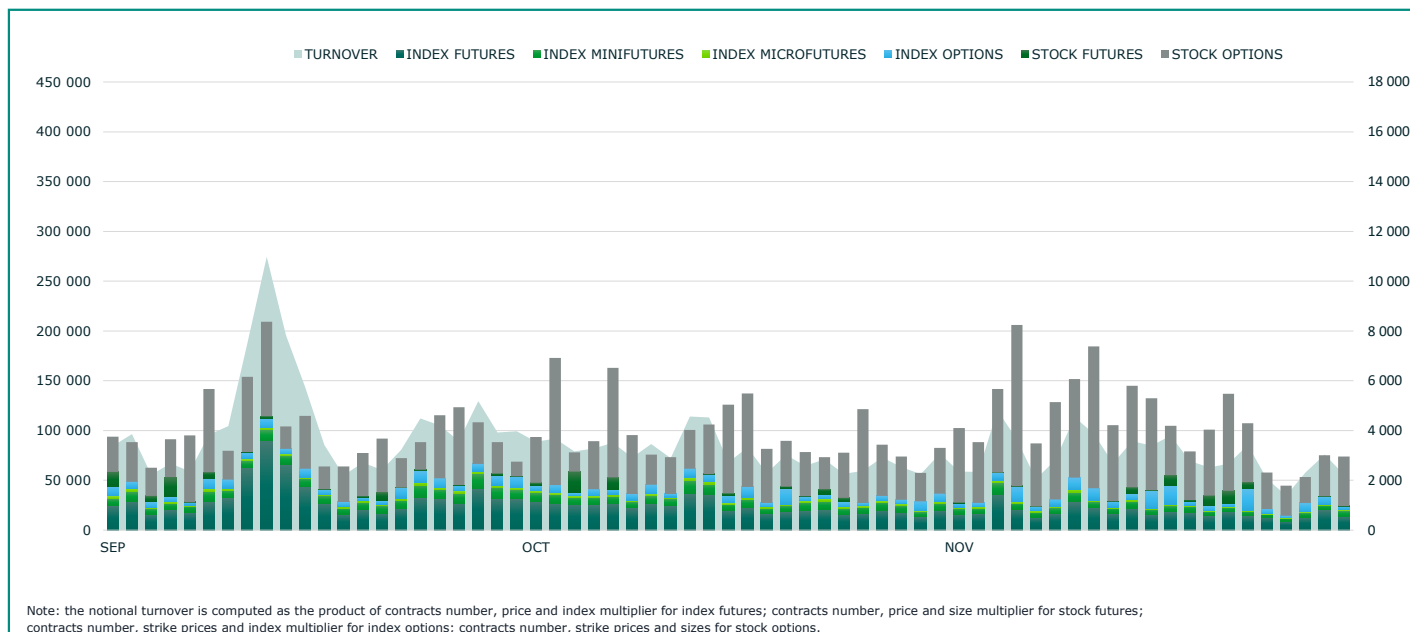




EQUITY DERIVATIVES TRADING



MONTHLY TURNOVER

	SEPTEMBER 2022		OCTOBER 2022		NOVEMBER 2022		TOTAL 2021		JAN - NOV 2022		
	STANDARD CONTRACTS	TURNOVER eur ML	STANDARD CONTRACTS	TURNOVER eur ML	STANDARD CONTRACTS	TURNOVER eur ML	STANDARD CONTRACTS	TURNOVER eur ML	STANDARD CONTRACTS	TURNOVER eur ML	OPEN INTEREST
FTSE MIB INDEX FUTURES	715 597	77 689.0	476 883	50 620.5	386 802	46 348.9	5 136 184	640 222.2	5 532 255	643 580.4	99 988
FTSE ITALIA PIR PMI TR INDEX FUTURES	3 692	107.6	215	6.2	35	1.1	14 950	493.6	7 458	221.9	988
FTSE MIB DIVIDEND INDEX FUTURES	8 050	39.2	1 650	7.1	8 380	41.5	49 503	204.8	36 720	174.5	24 136
TOTAL INDEX FUTURES	727 339	77 835.8	478 748	50 633.8	395 217	46 391.5	5 200 637	640 920.6	5 576 433	643 976.8	125 112
FTSE MIB INDEX miniFUTURES	190 804	4 103.9	157 713	3 355.6	123 305	2 948.3	1 415 677	35 043.2	2 008 269	47 154.1	19 037
TOTAL INDEX miniFUTURES	190 804	4 103.9	157 713	3 355.6	123 305	2 948.3	1 415 677	35 043.2	2 008 269	47 154.1	19 037
FTSE MIB INDEX microFUTURES	44 730	192.4	38 995	166.0	28 871	137.9	233 872	1 165.5	449 236	2 091.0	6 936
TOTAL INDEX microFUTURES	44 730	192.4	38 995	166.0	28 871	137.9	233 872	1 165.5	449 236	2 091.0	6 936
FTSE MIB INDEX OPTIONS	144 614	7 601.7	121 175	6 269.9	175 916	10 144.7	1 539 796	92 243.7	1 573 571	89 510.0	262 747
FTSE MIB INDEX WEEKLY OPTIONS	14 266	769.6	12 286	657.3	8 959	531.3	110 993	6 889.8	110 094	6 429.1	1 399
TOTAL FTSE MIB INDEX OPTIONS	158 880	8 371.3	133 461	6 927.3	184 875	10 676.0	1 650 789	99 133.4	1 683 665	95 939.0	264 146
ITALIAN STOCK FUTURES	63 022	162.9	50 943	174.0	49 884	202.4	1 107 505	2 665.2	800 035	2 587.5	122 220
EUROPEAN STOCK FUTURES	-	-	-	-	-	-	113 382	609.3	31 386	158.8	-
STOCK DIVIDEND FUTURES	105	0.3	-	-	105	0.4	84 954	46.9	9 383	23.0	21 353
TOTAL STOCK FUTURES	63 127	163.2	50 943	174.0	49 989	202.7	1 305 841	3 321.4	840 804	2 769.3	143 573
STOCK OPTIONS	1 007 297	3 165.9	1 186 173	3 304.0	1 603 581	4 895.3	15 181 349	49 711.8	14 903 436	45 929.5	5 925 407
WEEKLY STOCK OPTIONS	3 339	15.1	2 999	13.0	1 579	7.1	31 996	166.7	26 458	116.5	607
TOTAL STOCK OPTIONS	1 010 636	3 181.0	1 189 172	3 317.1	1 605 160	4 902.4	15 213 345	49 878.4	14 929 894	46 046.0	5 926 014
TOTAL EQUITY DERIVATIVES	2 195 516	93 847.6	2 049 032	64 573.8	2 387 417	65 258.8	25 020 161	829 462.6	25 488 301	837 976.1	6 484 818

IDEM - EQUITY DERIVATIVES TURNOVER - Stock Futures

	DAYS	STANDARD CONTRACTS		TURNOVER		% TOT SHARES (**)	OPEN INTEREST (***)
		TURNOVER eur m (*)					
		TOTAL	DAILY AVG	TOTAL	DAILY AVG		
ITALIAN STOCK FUTURES							
A2A	22	-	-	-	-	0.0%	-
ACEA	22	-	-	-	-	0.0%	-
ANIMA HOLDING	22	-	-	-	-	0.0%	-
ATLANTIA	19	-	-	-	-	0.0%	-
AUTOGRILL	22	-	-	-	-	0.0%	-
AZIMUT HOLDING	22	20	1	0.2	0.0	0.1%	5
BANCA GENERALI	22	5	0	0.0	0.0	0.0%	5
BANCA MEDIOLANUM	22	1 200	55	4.5	0.2	1.7%	1 200
BANCA MONTE PASCHI SIENA	22	-	-	-	-	0.0%	36 500
BANCO BPM	22	-	-	-	-	0.0%	-
BPER BANCA	22	-	-	-	-	0.0%	-
BREMO	22	-	-	-	-	0.0%	-
BUZZI UNICEM	22	-	-	-	-	0.0%	-
CAMPARI	22	-	-	-	-	0.0%	-
CNH INDUSTRIAL	22	-	-	-	-	0.0%	-
ENEL	22	9 525	433	24.4	1.1	0.8%	34 850
ENI	22	9 200	418	64.6	2.9	1.4%	11 200
ERG	22	-	-	-	-	0.0%	-
FERRARI	22	-	-	-	-	0.0%	150
FINCOBANK	22	-	-	-	-	0.0%	-
GENERALI	22	82	4	0.1	0.0	0.0%	7
GEOX	22	-	-	-	-	0.0%	-
GVS	22	-	-	-	-	0.0%	-
HERA	22	-	-	-	-	0.0%	-
INTESA SANPAOLO	22	15 000	682	32.1	1.5	0.7%	14 000
IREN	22	-	-	-	-	0.0%	375
ITALGAS	22	-	-	-	-	0.0%	-
LEONARDO	22	-	-	-	-	0.0%	-
MEDIOBANCA	22	4 684	213	22.0	1.0	2.8%	4 624
MFE B	22	-	-	-	-	0.0%	-
MONCLER	22	1	0	0.0	0.0	0.0%	1
NEXI	22	-	-	-	-	0.0%	-
PIRELLI & C	22	-	-	-	-	0.0%	-
POSTE ITALIANE	22	6 600	300	31.0	1.4	6.1%	1 400
PRYSMIAN	22	-	-	-	-	0.0%	-
SAIPEM	22	-	-	-	-	0.0%	-
SARAS	22	-	-	-	-	0.0%	-
SNAM	22	338	15	1.6	0.1	0.3%	300
STELLANTIS	22	1 000	45	7.3	0.3	0.2%	2 520
STMICROELECTRONICS	22	-	-	-	-	0.0%	-
TECHNOGYM	22	-	-	-	-	0.0%	-
TELECOM ITALIA	22	-	-	-	-	0.0%	2
TELECOM ITALIA RSP	22	75	3	0.0	0.0	0.0%	25
TENARIS	22	2	0	0.0	0.0	0.0%	2
TERNA	22	-	-	-	-	0.0%	-
TOD'S	22	-	-	-	-	0.0%	-
UNICREDIT	22	2 152	98	14.3	0.7	0.3%	15 054
UNIPOL	22	-	-	-	-	0.0%	-
UNIPOLSAI	22	-	-	-	-	0.0%	-
EUROPEAN STOCK FUTURES							
BANCO SANTANDER	22	-	-	-	-	-	-
BBVA	22	-	-	-	-	-	-
BNP PARIBAS	22	-	-	-	-	-	-
DEUTSCHE BANK	22	-	-	-	-	-	-
IBERDROLA	22	-	-	-	-	-	-
REPSOL	22	-	-	-	-	-	-
SOCIETE GENERALE	22	-	-	-	-	-	-
TELEFONICA	22	-	-	-	-	-	-
STOCK DIVIDEND FUTURES							
ASSICURAZIONI GENERALI DIVIDEND	22	-	-	-	-	-	31
AXA DIVIDEND	22	-	-	-	-	-	10
BANCO BILBAO VIZCAYA ARGENTARIA DIVIDEND	22	-	-	-	-	-	-
BANCO BPM DIVIDEND	22	5	0	0.0	0.0	-	5
BANCO SANTANDER DIVIDEND	22	-	-	-	-	-	-
BNP DIVIDEND	22	-	-	-	-	-	-
DEUTSCHE TELEKOM DIVIDEND	22	-	-	-	-	-	-
ENEL DIVIDEND	22	100	5	0.4	0.0	-	2 425
ENGIE DIVIDEND	22	-	-	-	-	-	-
ENI DIVIDEND	22	-	-	-	-	-	4 610
FERRARI DIVIDEND	22	-	-	-	-	-	5
IBERDROLA DIVIDEND	22	-	-	-	-	-	-
INTESA SANPAOLO DIVIDEND	22	-	-	-	-	-	10 821
MERCEDES-BENZ GROUP DIVIDEND	22	-	-	-	-	-	-
ORANGE DIVIDEND	22	-	-	-	-	-	-
POSTE ITALIANE DIVIDEND	22	-	-	-	-	-	1 215
SANOFI-AVENTIS DIVIDEND	22	-	-	-	-	-	-
SIEMENS DIVIDEND	22	-	-	-	-	-	-
SNAM DIVIDEND	22	-	-	-	-	-	5
SOCGEN DIVIDEND	22	-	-	-	-	-	5
STELLANTIS DIVIDEND	22	-	-	-	-	-	660
TELECOM ITALIA DIVIDEND	22	-	-	-	-	-	5
TELEFONICA DIVIDEND	22	-	-	-	-	-	-
TERNA DIVIDEND	22	-	-	-	-	-	11
TOTALENERGIES DIVIDEND	22	-	-	-	-	-	5
UNICREDIT DIVIDEND	22	-	-	-	-	-	1 540
VIVENDI DIVIDEND	22	-	-	-	-	-	5

(*) The notional turnover is computed as the product of contracts number, strike prices and sizes for options and as the product of contracts number, prices and sizes for futures.

(**) As percentage on shares turnover (underlying shares).

(***) Open positions at the end of period. Gross figures both for options and futures.

IDEM - EQUITY DERIVATIVES TURNOVER - Stock Options

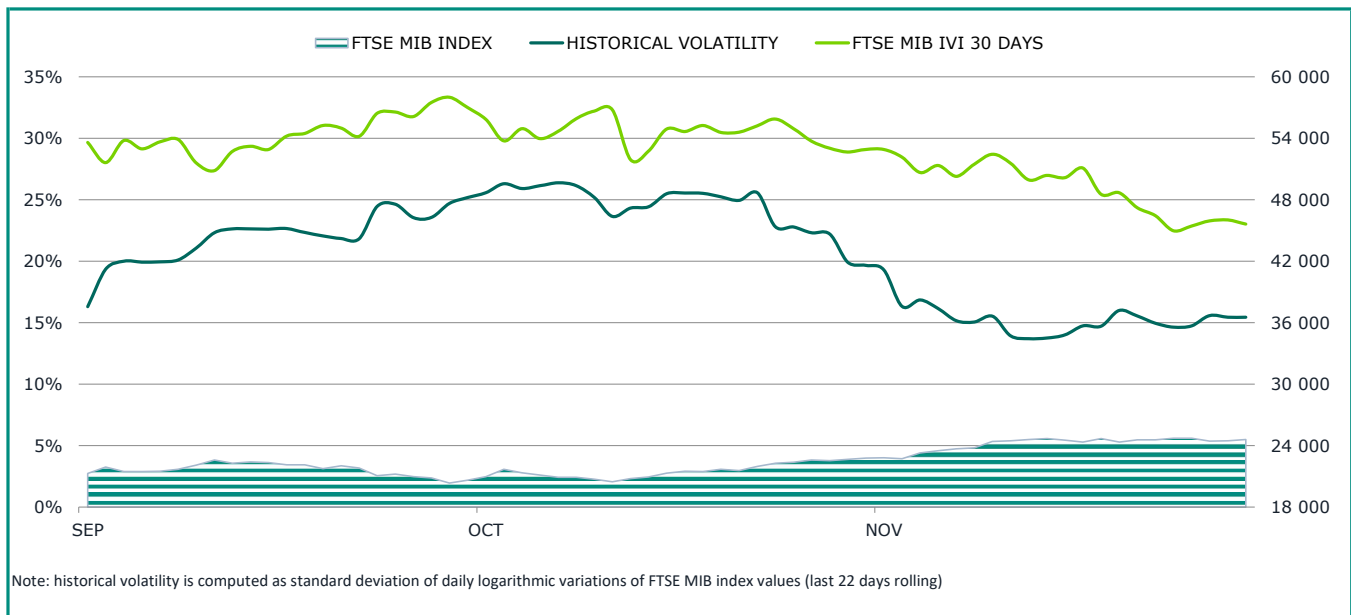
STOCK OPTIONS	DAYS	STANDARD CONTRACTS		TURNOVER		% TOT SHARES (**)	OPEN INTEREST (***)
		TOTAL	DAILY AVG	TOTAL	DAILY AVG		
		TURNOVER eur m (*)					
AZA	22	1 920	87	11.9	0.5	4.1%	4 347
ACEA	22	14	1	0.1	0.0	0.3%	33
AMPLIFON	22	490	22	6.6	0.3	1.8%	1 536
ANIMA HOLDING	22	207	9	0.4	0.0	0.8%	696
ATLANTIA	19	1 063	56	12.0	0.6	0.8%	-
AUTOGRILL	22	1 518	69	4.8	0.2	5.2%	7 446
AZIMUT HOLDING	22	9 295	423	84.0	3.8	26.3%	9 712
BANCA GENERALI	22	3 304	150	10.2	0.5	3.7%	10 540
BANCA IFIS	22	143	7	0.2	0.0	0.3%	360
BANCA MEDIOLANUM	22	1 013	46	3.9	0.2	1.4%	2 296
BANCA MONTE PASCHI SIENA	22	1 176	53	2.2	0.1	0.8%	5 764
BANCA POPOLARE SONDRIO	22	174	8	0.3	0.0	0.5%	339
BANCO BPM	22	16 849	766	54.4	2.5	6.3%	41 376
BFF BANK	22	206	9	0.8	0.0	0.6%	41
BPER BANCA	22	7 147	325	14.5	0.7	1.9%	19 821
BREMO	22	783	36	3.9	0.2	4.8%	1 451
BRUNELLO CUCINELLI	22	20	1	0.1	0.0	0.2%	109
BUZZI UNICEM	22	5 488	249	9.8	0.4	8.8%	6 875
CAMPARI	22	8 974	408	87.4	4.0	21.6%	13 464
CNH INDUSTRIAL	22	2 964	135	20.6	0.9	2.2%	2 580
DANIELI & C	22	154	7	0.3	0.0	1.5%	316
DE' LONGHI	22	39	2	0.4	0.0	0.6%	73
DIASORIN	22	774	35	11.0	0.5	3.5%	3 648
ENEL	22	366 402	16 655	905.6	41.2	28.3%	1 082 241
ENI	22	153 058	6 957	1 014.1	46.1	21.6%	597 959
ERG	22	952	43	14.5	0.7	5.5%	1 017
FERRARI	22	3 780	172	77.5	3.5	5.9%	15 067
FINCANTIERI	22	30	1	0.0	0.0	0.1%	159
FINCOBANK	22	3 042	138	21.2	1.0	3.0%	3 609
GENERALI	22	224 272	10 194	361.2	16.4	26.7%	1 194 520
GEOX	22	15	1	0.0	0.0	0.2%	153
GVS	22	830	38	1.7	0.1	4.1%	16
HERA	22	10 526	478	26.7	1.2	21.1%	6 053
INTERPUMP GROUP	22	663	30	2.6	0.1	1.3%	930
INTESA SANPAOLO	22	315 220	14 328	668.5	30.4	14.0%	1 328 663
INWIT	22	2 256	103	11.3	0.5	6.7%	2 669
IREN	22	221	10	0.3	0.0	0.5%	1 034
ITALGAS	22	319	15	1.7	0.1	1.4%	2 404
IVECO GROUP	22	375	17	1.2	0.1	0.7%	932
JUVENTUS FOOTBALL CLUB	22	67	3	0.0	0.0	0.0%	167
LEONARDO	22	21 028	956	94.4	4.3	12.4%	40 435
MAIRE TECNIMONT	22	64	3	0.2	0.0	0.4%	140
MEDIOBANCA	22	33 452	1 521	162.6	7.4	20.4%	77 794
MFE B	22	39	2	0.0	0.0	0.1%	531
MONCLER	22	2 082	95	48.0	2.2	5.8%	4 708
MONDADORI EDITORE	22	-	-	-	-	0.0%	10
NEXI	22	18 963	862	87.4	4.0	10.1%	40 227
OVS	22	109	5	0.1	0.0	0.2%	410
PIAGGIO & C	22	53	2	0.1	0.0	0.5%	694
PIRELLI & C	22	6 075	276	9.4	0.4	4.9%	25 475
POSTE ITALIANE	22	3 047	139	14.9	0.7	2.9%	25 863
PRIMA INDUSTRIE	22	-	-	-	-	0.0%	4
PRYSMIAN	22	6 337	288	17.7	0.8	2.8%	12 740
RECORDATI	22	509	23	2.0	0.1	1.0%	901
REPLY	22	15	1	0.1	0.0	0.1%	196
SAFILO GROUP	22	8	0	0.0	0.0	0.0%	124
SAIPEM	22	4 872	221	5.3	0.2	0.6%	13 639
SALVATORE FERRAGAMO	22	737	34	5.9	0.3	7.7%	2 448
SARAS	22	1 311	60	1.7	0.1	0.9%	2 272
SESA	22	42	2	0.1	0.0	0.1%	44
SNAM	22	4 627	210	21.3	1.0	3.6%	13 485
STELLANTIS	22	51 217	2 328	358.7	16.3	12.3%	325 103
STMICROELECTRONICS	22	6 470	294	112.8	5.1	5.9%	11 482
TAMBURI INVESTMENT PARTNERS	22	16	1	0.1	0.0	0.3%	40
TECHNOGYM	22	90	4	0.3	0.0	0.6%	246
TELECOM ITALIA	22	185 954	8 452	48.8	2.2	4.9%	593 322
TELECOM ITALIA RSP	22	36 169	1 644	8.8	0.4	4.5%	67 722
TENARIS	22	2 682	122	21.7	1.0	2.2%	13 885
TERNA	22	4 344	197	32.2	1.5	6.1%	5 339
TOD'S	22	3 744	170	12.6	0.6	13.4%	4 385
UNICREDIT	22	62 128	2 824	376.4	17.1	7.7%	263 554
UNIPOL	22	1 281	58	3.1	0.1	1.9%	6 975
UNIPOLSAI	22	356	16	0.8	0.0	1.6%	668
WEBUILD	22	17	1	0.0	0.0	0.1%	130
WEEKLY STOCK OPTIONS							
ENEL	22	791	36	2.0	0.1	0.1%	426
ENI	22	363	17	2.5	0.1	0.1%	83
GENERALI	22	9	0	0.0	0.0	0.0%	6
INTESA SANPAOLO	22	43	2	0.1	0.0	0.0%	24
STELLANTIS	22	148	7	1.0	0.0	0.0%	14
TELECOM ITALIA	22	-	-	-	-	0.0%	-
UNICREDIT	22	225	10	1.5	0.1	0.0%	54

(*) The notional turnover is computed as the product of contracts number, strike prices and sizes for options and as the product of contracts number, prices and sizes for futures.

(**) As percentage on shares turnover (underlying shares).

(***) Open positions at the end of period. Gross figures both for options and futures.

INDEX AND VOLATILITY



MOST TRADED STOCK OPTIONS IN THE MONTH BY UNDERLYING

SHARES	STANDARD CONTRACTS			NOTIONAL TURNOVER		OPEN INTEREST *
	number	% CALL	% PUT	eur ML	% SHARES	
ENEL	367 193	59.42%	40.58%	907.54	28.4%	1 082 667
INTESA SANPAOLO	315 263	51.44%	48.56%	668.59	14.0%	1 328 687
GENERALI	224 281	45.00%	55.00%	361.24	26.7%	1 194 526
TELECOM ITALIA	185 954	66.00%	34.00%	48.77	4.9%	593 322
ENI	153 421	46.01%	53.99%	1 016.66	21.7%	598 042
UNICREDIT	62 353	40.17%	59.83%	377.87	7.7%	263 608
STELLANTIS	51 365	45.53%	54.47%	359.66	12.3%	325 117
TELECOM ITALIA RSP	36 169	20.70%	79.30%	8.80	4.5%	67 722
MEDIOBANCA	33 452	67.48%	32.52%	162.58	20.4%	77 794
LEONARDO	21 028	72.12%	27.88%	94.39	12.4%	40 435

* Open positions at the end of period. Gross figures

MOST TRADED STOCK FUTURES IN THE MONTH BY UNDERLYING

SHARES	STANDARD CONTRACTS		TRADES number	NOTIONAL TURNOVER		OPEN INTEREST *
	number	%TOT		eur ML	% SHARES	
INTESA SANPAOLO	15 000	30.1%	3	32.14	0.7%	14 000
ENEL	9 525	19.1%	7	24.40	0.8%	34 850
ENI	9 200	18.4%	3	64.63	1.4%	11 200
POSTE ITALIANE	6 600	13.2%	5	31.03	6.1%	1 400
MEDIOBANCA	4 684	9.4%	7	22.03	2.8%	4 624
UNICREDIT	2 152	4.3%	5	14.30	0.3%	15 054
BANCA MEDIOLANUM	1 200	2.4%	2	4.53	1.7%	1 200
STELLANTIS	1 000	2.0%	1	7.27	0.2%	2 520
SNAM	338	0.7%	9	1.62	0.3%	300
GENERALI	82	0.2%	6	0.14	0.0%	7

* Open positions at the end of period. Gross figures

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