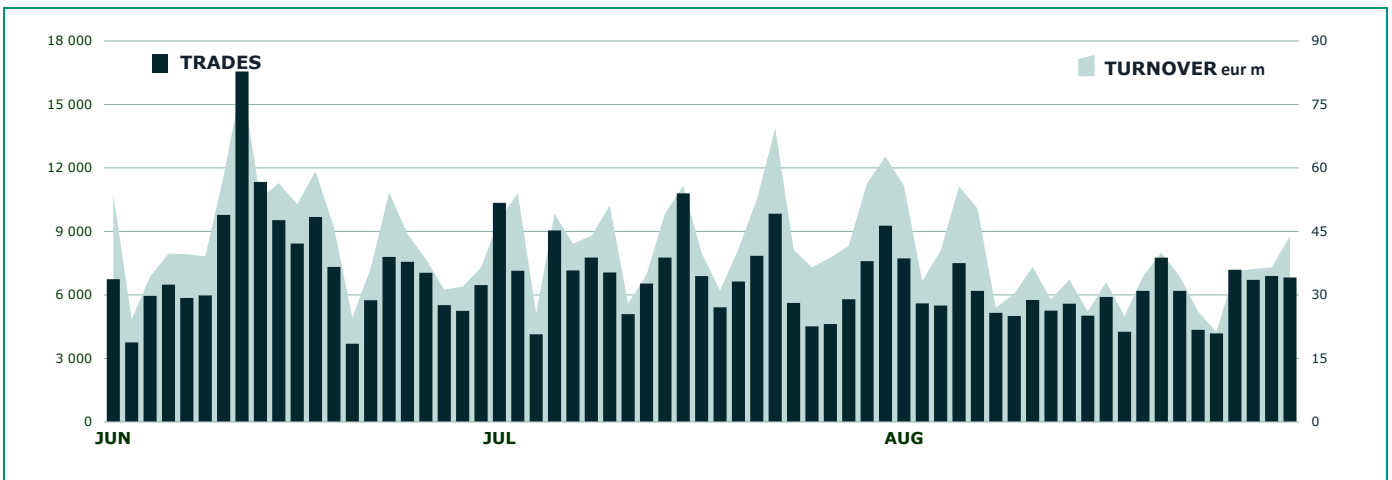
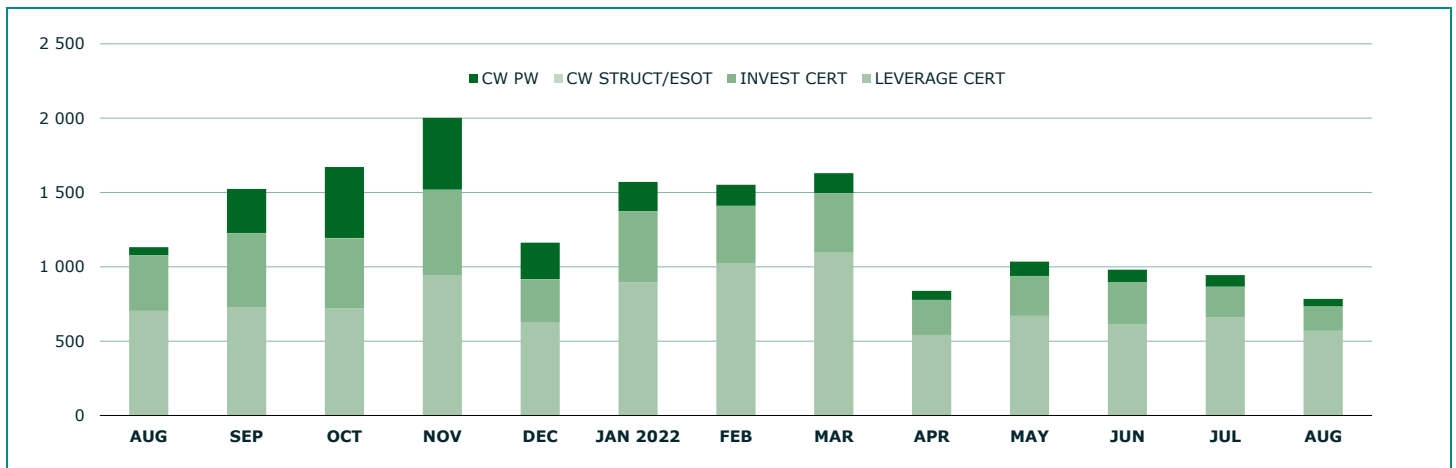


**SECURITISED DERIVATIVES DAILY TURNOVER**

**MAIN INDICATORS**

	LISTING					TRADING						
	DEC 2021		JUL 2022		AUG 2022		JUL 2022		AUG 2022		JAN-AUG 2022	
	LISTED END OF MONTH	LISTED END OF MONTH	MONTH NEW LISTED	LISTED END OF MONTH	MONTH NEW LISTED	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	
<b>MARKET SEGMENTS</b>												
PLAIN VANILLA CW	4 949	8 956	2 067	9 822	1 298	22 001	77.4	20 757	49.7	235 159	838.1	
STRUCTURED/EXOTIC CW	37	16		16		21	0.7	1	0.1	587	2.2	
LEVERAGE CERTIFICATES CLASS A	3 400	4 869	2 036	5 029	1 667	28 910	205.8	25 598	139.2	262 638	1 476.7	
LEVERAGE CERTIFICATES CLASS B	1 158	1 317	46	1 360	45	74 097	455.4	64 492	430.3	720 080	4 593.4	
INVESTMENT CERTIFICATES CLASS A	81	93	1	88	-	458	4.0	743	5.5	7 975	75.9	
INVESTMENT CERTIFICATES CLASS B	2 360	2 884	74	2 900	45	21 057	200.7	19 148	159.5	227 830	2 348.2	
<i>of which CERTIFICATES IN DISTRIBUTION</i>	-	-	-	-	-	-	-	-	-	-	-	
<b>TOTAL</b>	<b>11 985</b>	<b>18 135</b>	<b>4 224</b>	<b>19 215</b>	<b>3 055</b>	<b>146 544</b>	<b>944.1</b>	<b>130 739</b>	<b>784.2</b>	<b>1 454 269</b>	<b>9 334.4</b>	
<b>UNDERLYING ASSETS</b>												
DOMESTIC SHARES	3 833	6 029	1 745	6 390	837	25 799	122.1	21 780	103.9	252 242	1 227.3	
DOMESTIC INDICES	775	1 080	225	1 106	182	54 449	388.9	42 551	328.8	509 432	3 654.9	
FOREIGN SHARES	3 537	5 351	1 290	5 871	1 267	16 226	97.6	14 601	62.4	169 529	925.0	
FOREIGN INDICES	1 558	2 452	393	2 558	387	27 620	217.4	27 071	176.3	270 240	1 922.9	
COMMODITIES	937	1 241	385	1 269	222	13 158	44.2	15 365	46.0	140 404	577.6	
INTEREST RATE	22	19	-	20	1	397	3.0	275	3.0	2 559	42.6	
EXCHANGE RATE	174	463	158	502	140	1 451	14.9	1 308	7.2	9 594	103.3	
OTHERS	1 149	1 500	28	1 499	19	7 444	56.0	7 788	56.6	100 269	880.8	
<b>TOTAL</b>	<b>11 985</b>	<b>18 135</b>	<b>4 224</b>	<b>19 215</b>	<b>3 055</b>	<b>146 544</b>	<b>944.1</b>	<b>130 739</b>	<b>784.2</b>	<b>1 454 269</b>	<b>9 334.4</b>	
<b>ISSUERS</b>												
ALDBURG PUBLIC		6		6		23	0.3	31	0.3	196	4.7	
BANCA AKROS	30	17		17		944	13.1	727	10.3	8 728	126.3	
BANCA CESARE PONTI	1	5	1	6	1	1	0.0	7	0.0	17	0.1	
BANCA PROFILO	1									188	4.5	
BNP PARIBAS ISSUANCE	2 308	4 802	1 915	5 396	1 484	29 023	169.7	27 607	124.8	289 699	1 560.2	
CREDIT AGRICOLE CIB FIN (GUERNSEY)	1									97	1.6	
CREDIT AGRICOLE CIB FINANCIAL SOLUT	5	3		3		53	0.7	16	0.2	405	5.5	
CREDIT AGRICOLE CORP AND INV BANK	2									97	1.6	
CREDIT SUISSE	21	23		23		64	1.6	59	0.8	784	15.3	
GOLDMAN SACHS FIN CORP INT	8	8		8		7	0.1	9	0.1	160	1.9	
GOLDMAN SACHS INTERNATIONAL	65	62		62		389	2.6	316	1.8	4 928	37.0	
INTESA SANPAOLO	1 152	1 291	212	1 296	9	12 691	132.8	9 975	88.2	116 702	1 298.9	
JP MORGAN STRUCTURED PRODUCTS B.V	6	10		10		15	0.1	9	0.1	213	3.0	
LEONTEQ SECURITIES	334	283		274		505	5.1	483	4.8	12 526	158.0	
MORGAN STANLEY BV	32	55	10	55	-	131	1.7	147	1.8	1 007	14.0	
NATIXIS STRUCTURED ISSUANCE	38	30		30		96	0.7	91	0.4	2 033	18.5	
SOCIETE GENERALE	3	3		3		-	-	-	-	1	0.1	
SOCIETE GENERALE EFFEKTEN	841	2 072	274	2 139	116	54 959	277.5	44 965	238.0	553 315	3 217.9	
SOCIETE GENERALE ISSUER	28	27		24		78	0.5	116	1.2	1 146	10.0	
UBS AG	85	128		128		450	4.0	470	5.1	9 596	117.5	
UNICREDIT	2	1		1		-	-	-	-	1	0.0	
UNICREDIT BANK	3 341	4 326	536	4 335	443	15 620	75.2	14 694	66.5	169 207	884.2	
VONTOBEL FINANCIAL PRODUCTS GMBH	3 681	4 983	1 276	5 399	1 002	31 495	258.3	31 017	239.8	283 320	1 855.3	
<b>TOTAL</b>	<b>11 985</b>	<b>18 135</b>	<b>4 224</b>	<b>19 215</b>	<b>3 055</b>	<b>146 544</b>	<b>944</b>	<b>130 739</b>	<b>784</b>	<b>1 454 269</b>	<b>9 334</b>	

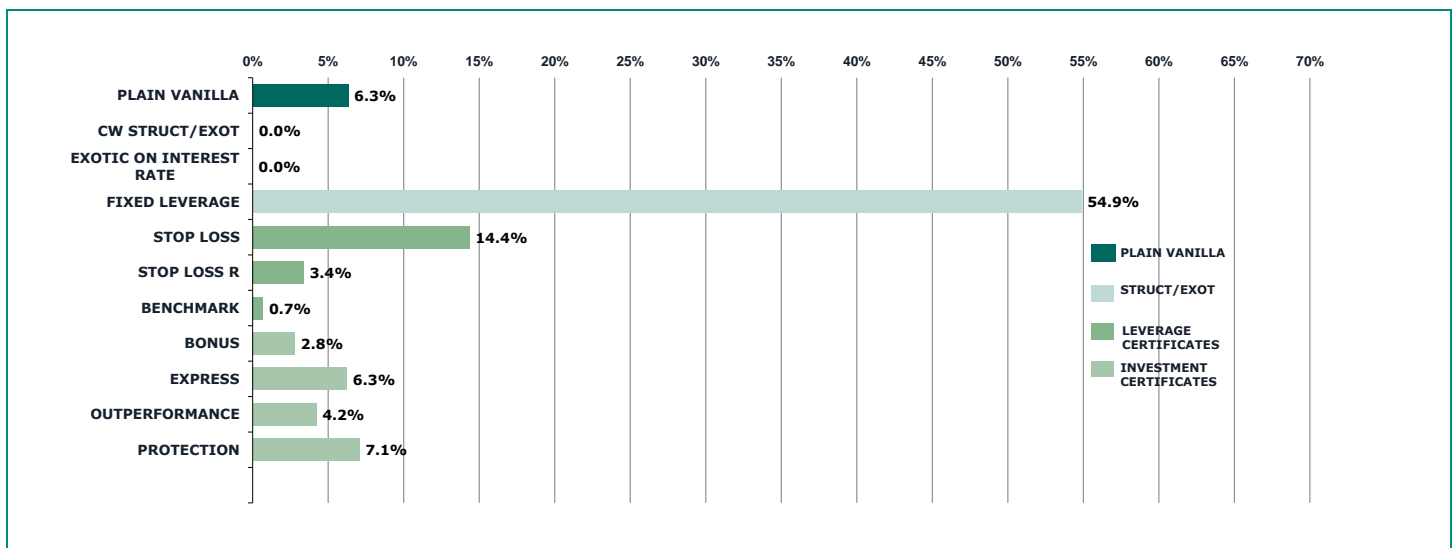
**TURNOVER**

**MONTHLY FIGURES - eur m**



**TURNOVER BY TYPE**

**MONTHLY FIGURES - eur m**



**MOST TRADED UNDERLYING ASSETS IN TERMS OF NUMBER OF TRADES**

**MOST TRADED UNDERLYING ASSETS IN TERMS OF TURNOVER**

UNDERLYING ASSET	AUG 2022			
	TRADES			DAILY
	NUMBER	% TOT	% CUM	
FTSE MIB NET TOTAL RETURN IDX	14 636	11.19%	11.19%	665
FTSE MIB GROSS TR	12 050	9.22%	20.41%	548
FTSE MIB	7 664	5.86%	26.27%	348
NASDAQ 100	4 224	3.23%	29.50%	192
DAX	4 015	3.07%	32.58%	183
FUTURE PETROLIO WTI	3 199	2.45%	35.02%	145
STELLANTIS	3 189	2.44%	37.46%	145
UNICREDIT	2 814	2.15%	39.61%	128
INTESA SANPAOLO	2 339	1.79%	41.40%	106
6X LONG INDEX LINKED TO FTSE MIB INDEX	2 259	1.73%	43.13%	103

UNDERLYING ASSET	AUG 2022			
	TURNOVER			DAILY
	eur m	% TOT	% CUM	
FTSE MIB NET TOTAL RETURN IDX	93.78	11.96%	11.96%	4.26
FTSE MIB GROSS TR	66.06	8.42%	20.38%	3.00
6X LONG INDEX LINKED TO FTSE MIB INDEX	61.08	7.79%	28.17%	2.78
DAX	35.76	4.56%	32.73%	1.63
4X LONG INDEX LINKED TO FTSE MIB	35.69	4.55%	37.28%	1.62
ENEL	21.11	2.69%	39.97%	0.96
FTSE MIB	20.54	2.62%	42.59%	0.93
EURO STOXX SELECT DIVIDEND 30 INDEX	20.28	2.59%	45.18%	0.92
INTESA SANPAOLO	18.55	2.37%	47.54%	0.84
STELLANTIS	17.76	2.26%	49.81%	0.81

**Glossary**

Plain Vanilla: plain vanilla Covered Warrants  
 IC - Benchmark: linear tracking of the underlying  
 IC - Bonus: minimum return guaranteed in case of moderate decline  
 IC - Equity Protection: (partial/total) protection from decline  
 IC - Discount: purchase of the underlying at a discounted price

IC - Express: possibility of early redemption of the nominal value plus a premium  
 IC - Outperformance: extraperformance for certain intervals of values of the underlying  
 LC - Stop Loss: certificates with a knock-out barrier and leverage effect  
 LC - Stop Loss R: Stop Loss with daily update of the strike  
 CW SE - Exotics on Exchange Rates: CWs on interest rates and with periodic exercise

## COVERED WARRANT

## MAIN INDICATORS

	LISTING					TRADING					
	DEC 2021	JUL 2022		AUG 2022		JUL 2022		AUG 2022		JAN-AUG 2022	
	LISTED END of MONTH	LISTED END of MONTH	MONTH NEW LISTED	LISTED END of MONTH	MONTH NEW LISTED	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m
<b>PLAIN VANILLA CW - UNDERLYING ASSETS</b>											
DOMESTIC SHARES	2 217	3 858	1 066	4 193	413	9 717	21.1	9 788	22.6	107 337	313.8
DOMESTIC INDICES	434	712	110	712	73	5 869	37.0	3 930	8.9	56 579	303.7
FOREIGN SHARES	1 629	2 672	536	3 114	604	3 389	10.8	3 964	9.2	41 656	142.9
FOREIGN INDICES	472	1 080	209	1 132	126	2 339	7.4	2 343	7.7	24 296	67.5
COMMODITIES	119	394	95	408	53	187	0.2	143	0.2	2 042	3.7
INTEREST RATE											
EXCHANGE RATE	74	238	51	261	29	483	0.8	589	1.1	3 143	6.5
OTHERS	4	2		2		17	0.1	-	-	106	0.2
<b>TOTAL</b>	<b>4 949</b>	<b>8 956</b>	<b>2 067</b>	<b>9 822</b>	<b>1 298</b>	<b>22 001</b>	<b>77.4</b>	<b>20 757</b>	<b>49.7</b>	<b>235 159</b>	<b>838.1</b>
<b>STRUCTURED/EXOTIC CW - UNDERLYING ASSETS</b>											
DOMESTIC SHARES	12									339	0.3
DOMESTIC INDICES	2									94	0.1
FOREIGN SHARES											
FOREIGN INDICES											
COMMODITIES	3									24	0.1
INTEREST RATE	6	6		6		-	-	-	-	-	-
EXCHANGE RATE	4									18	0.0
OTHERS	10	10		10		21	0.7	1	0.1	112	1.7
<b>TOTAL</b>	<b>37</b>	<b>16</b>	<b>-</b>	<b>16</b>	<b>-</b>	<b>21</b>	<b>0.7</b>	<b>1</b>	<b>0.1</b>	<b>587</b>	<b>2.2</b>
<b>PLAIN VANILLA CW- ISSUERS</b>											
BNP PARIBAS ISSUANCE	489	2 128	988	2 598	697	5 770	29.6	4 852	9.3	59 605	278.6
INTESA SANPAOLO	418	506	205	506	-	203	0.4	270	0.3	3 597	6.1
LEONTEQ SECURITIES	1	1		1		-	-	-	-	7	0.0
SOCIETE GENERALE	3	3		3		-	-	-	-	1	0.1
SOCIETE GENERALE EFFETEN	562	1 198	198	1 308	110	437	0.9	571	4.7	5 771	16.4
SOCIETE GENERALE ISSUER	7	6		6		-	-	-	-	5	0.0
UNICREDIT BANK	2 031	2 874	125	2 861	149	10 371	34.7	10 121	26.3	114 814	409.4
VONTOBEL FINANCIAL PRODUCTS GMBH	1 438	2 240	551	2 539	342	5 220	11.8	4 943	9.0	51 359	127.7
<b>TOTAL</b>	<b>4 949</b>	<b>8 956</b>	<b>2 067</b>	<b>9 822</b>	<b>1 298</b>	<b>22 001</b>	<b>77.4</b>	<b>20 757</b>	<b>49.7</b>	<b>235 159</b>	<b>838.1</b>
<b>STRUCTURED/EXOTIC CW - ISSUERS</b>											
BANCA AKROS	6	6		6		-	-	-	-	-	-
LEONTEQ SECURITIES	9	9		9		21	0.7	1	0.1	112	1.7
NATIXIS STRUCTURED ISSUANCE	1	1		1		-	-	-	-	-	-
SOCIETE GENERALE EFFETEN	21									475	0.5
<b>TOTAL</b>	<b>37</b>	<b>16</b>	<b>-</b>	<b>16</b>	<b>-</b>	<b>21</b>	<b>0.7</b>	<b>1</b>	<b>0.1</b>	<b>587</b>	<b>2.2</b>
<b>STRUCTURED/EXOTIC CW -TYPE</b>											
CORRIDOR	21									475	0.5
STAY UP/STAY DOWN											
EURIBOR CAP	6	6		6		-	-	-	-	-	-
OTHER STRUCTURED/EXOTIC CW	10	10		10		21	0.7	1	0.1	112	1.7
<b>TOTAL</b>	<b>37</b>	<b>16</b>	<b>-</b>	<b>16</b>	<b>-</b>	<b>21</b>	<b>0.7</b>	<b>1</b>	<b>0.1</b>	<b>587</b>	<b>2.2</b>
<b>PLAIN VANILLA CW - CALL/PUT</b>											
CALL	3 255	5 387	1 187	5 883	739	15 124	53.0	13 857	32.3	170 543	569.8
PUT	1 694	3 569	880	3 939	559	6 877	24.4	6 900	17.4	64 616	268.3
<b>EXPIRATION DATE</b>											
EXPIRY < 3 MONTHS	1 971	3 027	647	2 847	135	12 707	22	11 713	17	136 873	257.3
3 MONTHS < EXPIRY < 6 MONTHS	1 665	2 946	452	3 265	409	4 780	12	5 018	16	42 253	122.8
6 MONTHS < EXPIRY < 12 MONTHS	1 233	2 568	748	3 216	675	2 922	12	3 280	11	44 012	302.3
12 MONTHS < EXPIRY < 24 MONTHS	90	383	220	462	79	1 574	31	650	4	12 159	154.7
24 MONTHS < EXPIRY < 60 MONTHS	14	35	-	35	-	28	0	93	2	299	2.7
EXPIRY MORE THAN 60 MONTHS	13	13	-	13	-	11	0	4	0	150	0.6

## COVERED WARRANT

## FIRST TEN PLAIN VANILLA COVERED WARRANT IN TERMS OF TURNOVER TRADED IN AUGUST 2022

ISIN	Long Name	Type	Strike	Underlying		Turnover eur m	% TOT	% CUM	Trades
DE000SN30RK0	SOCIETE GENERALE EFFEKTEN	PUT	3 500.0	S&P 500	16/12/2022	3.8	7.7%	7.7%	50
DE000HB7X2F8	UNICREDIT BANK	CALL	12.0	STELLANTIS	15/06/2023	2.2	4.5%	12.1%	199
IT0005076705	UNICREDIT BANK	CALL	22 000.0	FTSE MIB	20/12/2024	2.2	4.3%	16.5%	60
DE000HB87E77	UNICREDIT BANK	CALL	11.5	STELLANTIS	15/09/2022	1.5	3.1%	19.5%	144
DE000HB7X2D3	UNICREDIT BANK	CALL	12.0	STELLANTIS	16/03/2023	1.5	2.9%	22.5%	132
DE000HV4GMR3	UNICREDIT BANK	CALL	12.9	STELLANTIS	15/12/2022	1.1	2.3%	24.7%	108
NLBNPIT1G935	BNP PARIBAS ISSUANCE	PUT	15.0	STELLANTIS	16/06/2023	1.1	2.1%	26.8%	144
DE000HV4JWY2	UNICREDIT BANK	CALL	12.0	STELLANTIS	15/12/2022	0.9	1.8%	28.6%	84
DE000HV4J091	UNICREDIT BANK	PUT	400.0	TESLA	14/12/2022	0.7	1.4%	30.1%	60
DE000VQ28VT4	VONTOBEL FINANCIAL PRODUCTS GMBH	PUT	16 000.0	FTSE MIB	15/12/2023	0.4	0.9%	30.9%	14

## FIRST TEN STRUCTURED/EXOTIC COVERED WARRANT IN TERMS OF TURNOVER TRADED IN AUGUST 2022

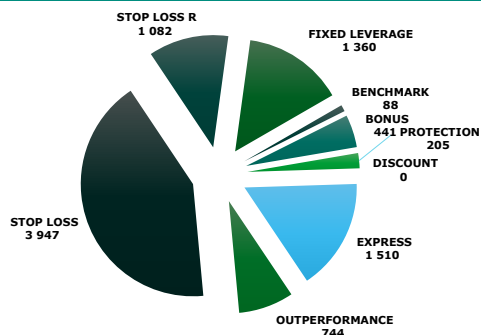
ISIN	Long Name	Type	Strike	Underlying		Turnover eur m	% TOT	% CUM	Trades
CH0522712204	LEONTEQ SECURITIES	ESOT	23.9	BLACKROCK GLOBAL FUND WORLD TECHNOLOGY	07/09/2023	0.1	100.0%	100.0%	1

## DISTRIBUTION OF TRADING BY SIZE OF TRADES

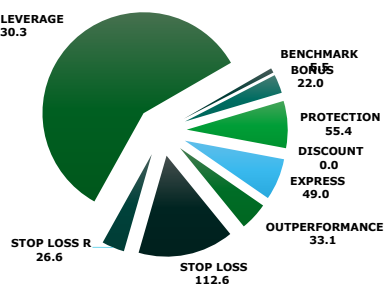
	JULY 2022			AUGUST 2022			JAN-AUG 2022		
	Trades	eur m		Trades	eur m		% TOT	eur m	% TOT
-	250	5 188	0.7	5 311	0.7	58 974	25.02%	7.4	0.88%
250	500	3 504	1.3	3 884	1.4	34 983	14.84%	12.5	1.49%
500	1 000	3 286	2.4	3 324	2.4	35 683	15.14%	25.6	3.05%
1 000	2 000	3 168	4.5	3 112	4.4	34 144	14.48%	48.4	5.75%
2 000	3 000	1 638	4.0	1 253	3.0	15 963	6.77%	38.9	4.63%
3 000	4 000	1 047	3.6	852	2.9	10 518	4.46%	36.1	4.30%
4 000	5 000	692	3.1	464	2.1	6 927	2.94%	30.9	3.67%
5 000	10 000	1 582	11.2	1 524	11.2	17 454	7.40%	120.9	14.38%
10 000	15 000	450	5.4	707	8.4	5 394	2.29%	66.2	7.88%
15 000	20 000	255	4.3	106	1.8	6 347	2.69%	110.2	13.11%
20 000	25 000	320	7.1	62	1.4	2 454	1.04%	53.6	6.38%
25 000	50 000	863	28.2	142	5.5	5 638	2.39%	200.4	23.84%
50 000	75 000	16	1.0	12	0.7	1 022	0.43%	61.0	7.26%
75 000	100 000	7	0.6	1	0.1	151	0.06%	12.4	1.48%
100 000		6	0.8	4	3.8	94	0.04%	15.8	1.89%

# CERTIFICATES

NUMBER OF LISTED CERTIFICATES BY TYPE



TURNOVER BY TYPE - eur m



## MAIN INDICATORS

### LISTING

DEC 2021	JUL 2022		AUG 2022	
LISTED	LISTED	MONTH	LISTED	MONTH
END OF MONTH	END OF MONTH	NEW LISTED	END OF MONTH	NEW LISTED

### TRADING

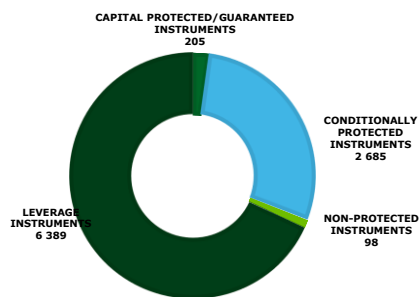
JUL 2022		AUG 2022		JAN-AUG 2022	
TRADES	TURNOVER	TRADES	TURNOVER	TRADES	TURNOVER
number	eur m	number	eur m	number	eur m

#### CERTIFICATES - TYPE

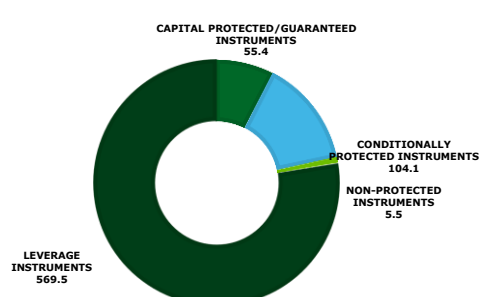
BENCHMARK(*)	81	93	1	88	-	458	4.0	743	5.5	7 975	75.9
BONUS	404	448	8	441	1	2 414	31.5	2 006	22.0	28 375	418.3
PROTECTION	193	200	6	205	7	7 993	84.5	5 951	55.4	59 664	699.6
DISCOUNT											
EXPRESS	1 149	1 494	54	1 510	35	6 212	50.6	6 628	49.0	82 431	735.8
OUTPERFORMANCE	614	742	6	744	2	4 438	34.1	4 563	33.1	57 360	494.5
STOP LOSS	2 506	3 837	1 673	3 947	1 339	22 205	155.3	20 438	112.6	202 798	1 145.4
STOP LOSS R	894	1 032	363	1 082	328	6 705	50.5	5 160	26.6	59 840	331.3
FIXED LEVERAGE	1 158	1 317	46	1 360	45	74 097	455.4	64 492	430.3	720 080	4 593.4
CERTIFICATES IN DISTRIBUTION											
CREDIT LINKED NOTE INV											
<b>TOTAL</b>	<b>6 999</b>	<b>9 163</b>	<b>2 157</b>	<b>9 377</b>	<b>1 757</b>	<b>124 522</b>	<b>866.0</b>	<b>109 981</b>	<b>734.5</b>	<b>1 218 523</b>	<b>8 494.1</b>

(\*) Open end and Quanto are included

NUMBER OF LISTED CERTIFICATES BY ACEPI CLASS



TURNOVER BY ACEPI CLASS - eur m



## DISTRIBUTION OF TRADING BY SIZE OF TRADES

#### SIZE OF TRADE (eur)

SIZE OF TRADE (eur)	JUL 2022		AUG 2022		JAN-AUG 2022				
	Trades	eur m	Trades	eur m	Trades	% TOT	eur m	% TOT	
-	250	10 887	1.4	9 327	1.2	99 741	8.19%	12.9	0.15%
250	500	10 148	3.8	9 515	3.6	97 351	7.99%	36.5	0.43%
500	1 000	16 350	12.1	14 739	11.0	156 301	12.83%	117.0	1.38%
1 000	2 000	19 718	28.6	17 588	25.5	192 980	15.84%	279.3	3.29%
2 000	3 000	10 821	26.5	9 337	23.0	109 331	8.97%	269.2	3.17%
3 000	4 000	6 665	23.2	6 127	21.2	69 085	5.67%	240.1	2.83%
4 000	5 000	6 155	27.8	5 851	26.5	68 046	5.58%	308.1	3.63%
5 000	10 000	17 916	131.2	16 201	117.7	183 921	15.09%	1 336.6	15.74%
10 000	15 000	8 279	102.0	6 492	79.2	77 659	6.37%	937.4	11.04%
15 000	20 000	6 547	112.8	5 320	92.6	59 119	4.85%	1 030.4	12.13%
20 000	25 000	4 496	101.8	3 393	76.2	38 667	3.17%	858.3	10.11%
25 000	50 000	5 176	169.8	5 046	168.3	49 714	4.08%	1 664.5	19.60%
50 000	75 000	682	41.3	600	36.2	8 779	0.72%	527.9	6.21%
75 000	100 000	404	34.1	272	22.9	4 511	0.37%	387.5	4.56%
100 000		278	49.4	173	29.5	3 318	0.27%	488.4	5.75%

## LEVERAGE CERTIFICATES

## MAIN INDICATORS

	LISTING					TRADING						
	DEC 2021		JUL 2022		AUG 2022		JUL 2022		AUG 2022		JAN-AUG 2022	
	LISTED END OF MONTH	LISTED END OF MONTH	MONTH NEW LISTED	LISTED END OF MONTH	MONTH NEW LISTED	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	
<b>LEVERAGE CERTIFICATES - TYPE</b>												
FIXED LEVERAGE	1 158	1 317	46	1 360	45	74 097	455.4	64 492	430.3	720 080	4 593.4	
MINI FUTURE CLOSE END	622	822	269	863	238	6 108	42.2	4 832	25.8	55 054	308.7	
MINI FUTURE OPEN END	272	210	94	219	90	597	8.3	328	0.8	4 786	22.6	
TURBO CLOSE END	825	1 151	657	1 235	537	9 964	57.2	10 044	50.3	97 538	414.4	
TURBO OPEN END	1 681	2 686	1 016	2 712	802	12 241	98.1	10 394	62.3	105 260	731.0	
<b>TOTAL</b>	<b>4 558</b>	<b>6 186</b>	<b>2 082</b>	<b>6 389</b>	<b>1 712</b>	<b>103 007</b>	<b>661.2</b>	<b>90 090</b>	<b>569.5</b>	<b>982 718</b>	<b>6 070.1</b>	
<b>LEVERAGE CERTIFICATES CLASS A - UNDERLYING ASSETS</b>												
DOMESTIC SHARES	1 014	1 517	656	1 536	416	7 562	54.8	5 563	44.2	60 661	364.9	
DOMESTIC INDICES	243	256	113	282	107	4 373	16.8	3 450	7.9	40 255	128.6	
FOREIGN SHARES	1 096	1 707	725	1 757	631	5 873	34.3	4 006	17.8	56 178	289.2	
FOREIGN INDICES	543	757	173	798	243	8 341	78.3	8 650	57.2	77 637	508.6	
COMMODITIES	409	409	262	414	159	1 945	9.1	3 307	6.8	23 574	114.7	
INTEREST RATE												
EXCHANGE RATE	91	221	107	240	111	778	12.3	622	5.3	4 103	69.5	
OTHERS	4	2		2		38	0.3	-	-	230	1.2	
<b>TOTAL</b>	<b>3 400</b>	<b>4 869</b>	<b>2 036</b>	<b>5 029</b>	<b>1 667</b>	<b>28 910</b>	<b>205.8</b>	<b>25 598</b>	<b>139.2</b>	<b>262 638</b>	<b>1 476.7</b>	
<b>LEVERAGE CERTIFICATES CLASS B - UNDERLYING ASSETS</b>												
DOMESTIC SHARES	203	192	6	193	1	6 433	28.0	4 668	23.0	59 923	304.3	
DOMESTIC INDICES	69	81	1	81	-	43 996	332.7	34 878	308.2	410 030	3 189.1	
FOREIGN SHARES	224	323	10	344	22	3 706	17.0	3 627	12.5	34 833	101.6	
FOREIGN INDICES	249	276	1	287	11	8 578	40.4	9 179	45.3	98 915	508.7	
COMMODITIES	400	432	28	441	10	10 997	34.5	11 865	38.3	114 032	450.0	
INTEREST RATE	13	13	-	14	1	387	2.8	275	3.0	2 347	39.6	
EXCHANGE RATE												
OTHERS												
<b>TOTAL</b>	<b>1 158</b>	<b>1 317</b>	<b>46</b>	<b>1 360</b>	<b>45</b>	<b>74 097</b>	<b>455.4</b>	<b>64 492</b>	<b>430.3</b>	<b>720 080</b>	<b>4 593.4</b>	
<b>LEVERAGE CERTIFICATES CLASS A - ISSUERS</b>												
BNP PARIBAS ISSUANCE	1 476	2 143	889	2 267	787	20 131	121.9	19 116	92.7	193 468	1 017.3	
SOCIETE GENERALE EFFEKTEN		543	68	497	2	2 079	18.8	684	4.2	13 119	124.3	
UNICREDIT BANK	969	1 066	390	1 079	278	3 537	23.5	2 172	19.0	26 423	162.5	
VONTOBEL FINANCIAL PRODUCTS GMBH	955	1 117	689	1 186	600	3 163	41.6	3 626	23.3	29 628	172.6	
<b>TOTAL</b>	<b>3 400</b>	<b>4 869</b>	<b>2 036</b>	<b>5 029</b>	<b>1 667</b>	<b>28 910</b>	<b>206</b>	<b>25 598</b>	<b>139</b>	<b>262 638</b>	<b>1 477</b>	
<b>LEVERAGE CERTIFICATES CLASS B - ISSUERS</b>												
BNP PARIBAS ISSUANCE	113	130	18	130	-	1 493	6.6	1 824	9.9	18 582	119.6	
SOCIETE GENERALE EFFEKTEN	190	242	8	245	4	52 299	256.7	43 484	227.4	532 107	3 059.1	
UNICREDIT BANK	6	6		6		482	7.9	723	10.8	9 879	167.0	
VONTOBEL FINANCIAL PRODUCTS GMBH	849	939	20	979	41	19 823	184.2	18 461	182.1	159 512	1 247.6	
<b>TOTAL</b>	<b>1 158</b>	<b>1 317</b>	<b>46</b>	<b>1 360</b>	<b>45</b>	<b>74 097</b>	<b>455.4</b>	<b>64 492</b>	<b>430.3</b>	<b>720 080</b>	<b>4 593.4</b>	
<b>FIRST TEN LEVERAGE CERTIFICATES IN TERMS OF TURNOVER TRADED IN AUGUST 2022</b>												
ISIN	Long Name	Type	Underlying	Turnover eur m	% TOT	% CUM	Trades					
LU2141869003	SGE LFISSA X7 LG FTMIBL OPEND	BULL	FTSE MIB NET TOTAL RETURN IDX	81.2	14.2%	14.2%	12 490					
LU2200517063	SGE LFISSA X-7 SH FTMIBG OPEND	BEAR	FTSE MIB GROSS TR	62.3	10.9%	25.2%	11 137					
DE000VX8C1N3	VON LFISSA X6 LG BKTLFT 160623	BULL	6X LONG INDEX LINKED TO FTSE MIB INDEX	46.5	8.2%	33.4%	1 627					
DE000VX87V31	VON LFISSA X4 LG VMIB4L 160623	BULL	4X LONG INDEX LINKED TO FTSE MIB	35.7	6.3%	39.6%	1 140					
DE000VE8X3A1	VON LFISSA X6 LGBKTLFT 160623	BULL	6X LONG INDEX LINKED TO FTSE MIB INDEX	14.5	2.6%	42.2%	629					
DE000HV4FC11	UCH TB SH ENEL 10,5 B10,5 OP END	BEAR	ENEL	12.4	2.2%	44.4%	436					
DE000VX045L9	VON LFISSA X7 SH VT7XFTSEMIBV4 160623	BEAR	7X SHORT INDEX LINKED TO FTSE MIB INDEX V4	10.9	1.9%	46.3%	716					
DE000HB223K8	UCH LFISSA X7 LG ITLV7L OP END	BULL	ITALIA LEVA 7 LONG	9.8	1.7%	48.0%	634					
NLBNPT187M5	BPA MF SH ISP 3,506 B3,400 191225	BEAR	INTESA SANPAOLO	9.4	1.6%	49.6%	401					
DE000VP29HX5	VONLFISSA X7 LG VT 7XL MIB 160623	BULL	VT 7XL MIB	8.8	1.6%	51.2%	577					

## INVESTMENT CERTIFICATES

## MAIN INDICATORS

	LISTING					TRADING						
	DEC 2021		JUL 2022		AUG 2022		JUL 2022		AUG 2022		JAN-AUG 2022	
	LISTED END of MONTH	LISTED END of MONTH	MONTH NEW LISTED	LISTED END of MONTH	MONTH NEW LISTED	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	TRADES number	TURNOVER eur m	
<b>INVESTMENT CERTIFICATES - UNDERLYING ASSETS</b>												
DOMESTIC SHARES	387	462	17	468	7	2 087	18.2	1 761	14.1	23 982	244.0	
DOMESTIC INDICES	27	31	1	31	2	211	2.4	293	3.8	2 474	33.4	
FOREIGN SHARES	588	649	19	656	10	3 258	35.4	3 004	22.9	36 862	391.3	
FOREIGN INDICES	294	339	10	341	7	8 362	91.4	6 899	66.2	69 392	838.1	
COMMODITIES	6	6		6		29	0.3	50	0.6	732	9.1	
INTEREST RATE	3					10	0.2			212	3.0	
EXCHANGE RATE	5	4		1		190	1.9	97	0.8	2 330	27.3	
OTHERS	1 131	1 486	28	1 485	19	7 368	55.0	7 787	56.6	99 821	877.7	
<b>TOTAL</b>	<b>2 441</b>	<b>2 977</b>	<b>75</b>	<b>2 988</b>	<b>45</b>	<b>21 515</b>	<b>204.7</b>	<b>19 891</b>	<b>165.0</b>	<b>235 805</b>	<b>2 424.0</b>	
<b>INVESTMENT CERTIFICATES - ISSUERS</b>												
ALDBURG PUBLIC		6		6		23	0.3	31	0.3	196	4.7	
BANCA AKROS	24	11		11		944	13.1	727	10.3	8 728	126.3	
BANCA CESARE PONTI	1	5	1	6	1	1	0.0	7	0.0	17	0.1	
BANCA PROFILO	1									188	4.5	
BNP PARIBAS ISSUANCE	230	401	20	401	-	1 629	11.5	1 815	12.9	18 044	144.7	
CREDIT AGRICOLE CIB FIN (GUERNSEY)	1											
CREDIT AGRICOLE CIB FINANCIAL SOLUT	5	3		3		53	0.7	16	0.2	405	5.5	
CREDIT AGRICOLE CORP AND INV BANK	2									97	1.6	
CREDIT SUISSE	21	23		23		64	1.6	59	0.8	784	15.3	
GOLDMAN SACHS FIN CORP INT	8	8		8		7	0.1	9	0.1	160	1.9	
GOLDMAN SACHS INTERNATIONAL	65	62		62		389	2.6	316	1.8	4 928	37.0	
INTESA SANPAOLO	734	785	7	790	9	12 488	132.5	9 705	87.9	113 105	1 292.8	
JP MORGAN STRUCTURED PRODUCTS B.V	6	10		10		15	0.1	9	0.1	213	3.0	
LEONTEQ SECURITIES	324	273		264		484	4.4	482	4.8	12 407	156.3	
MORGAN STANLEY BV	32	55	10	55	-	131	1.7	147	1.8	1 007	14.0	
NATIXIS STRUCTURED ISSUANCE	37	29		29		96	0.7	91	0.4	2 033	18.5	
SOCIETE GENERALE EFFETKEN	68	89		89		144	1.1	226	1.7	1 843	17.7	
SOCIETE GENERALE ISSUER	21	21		18		78	0.5	116	1.2	1 141	10.0	
UBS AG	85	128		128		450	4.0	470	5.1	9 596	117.5	
UNICREDIT	2	1		1		-	-	-	-	1	0.0	
UNICREDIT BANK	335	380	21	389	16	1 230	9.1	1 678	10.4	18 091	145.3	
VONTOBEL FINANCIAL PRODUCTS GMBH	439	687	16	695	19	3 289	20.7	3 987	25.4	42 821	307.3	
<b>TOTAL</b>	<b>2 441</b>	<b>2 977</b>	<b>75</b>	<b>2 988</b>	<b>45</b>	<b>21 515</b>	<b>204.7</b>	<b>19 891</b>	<b>165.0</b>	<b>235 805</b>	<b>2 424.0</b>	
<b>INVESTMENT CERTIFICATES - ACEPI TYPE</b>												
EQUITY PROTECTION	109	122	4	125	5	4 483	49.8	3 379	33.5	28 976	361.8	
DIGITAL	84	77	2	79	2	3 568	35.4	2 572	21.9	31 412	346.2	
EXPRESS PROTECTION	1	1		1		-	-	-	-	11	0.5	
AIRBAG	17	37	15	37	-	154	1.2	242	1.5	1 370	8.9	
BONUS	16	8		8		3	0.0	1	0.0	98	1.0	
TWIN WIN												
EXPRESS	874	1 163	18	1 182	35	4 847	34.8	5 421	40.4	69 778	627.9	
CASH COLLECT	860	1 025	27	1 024	2	5 584	47.9	5 520	40.2	67 758	582.3	
OUTPERFORMANCE COND PROT	1	1		1		-	-	-	-	17	0.2	
BONUS CAP	388	440	8	433	1	2 411	31.5	2 005	22.0	28 277	417.4	
BENCHMARK/TRACKER	81	93	1	88	-	458	4.0	743	5.5	7 975	75.9	
OUTPERFORMANCE	10	10		10		7	0.0	8	0.0	133	2.2	
<b>TOTAL</b>	<b>2 441</b>	<b>2 977</b>	<b>75</b>	<b>2 988</b>	<b>45</b>	<b>21 515</b>	<b>204.7</b>	<b>19 891</b>	<b>165.0</b>	<b>235 805</b>	<b>2 424.0</b>	

## INVESTMENT CERTIFICATES

## FIRST TEN CONDITIONALLY PROTECTED CERTIFICATES IN TERMS OF TURNOVER TRADED IN AUGUST 2022

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
NLBNPIT18VV7	BPA CASH COLL UCG/ISP 40 0,8 180324	CASH COLLECT	UNICREDIT/INTESA SANPAOLO	2.5	2.4%	2.4%	290
IT0005282204	AK CPNPREMIUM EUS50 2156 3,61 160922	COUPON PREMIUM	EURO STOXX 50	2.0	2.0%	4.4%	73
DE000VX7LC41	VON MMCCBARXP ISPUICG 40 040324	MEMORY MULTI CASH COLLECT BARRIER EXPRES	INTESA SANPAOLO VS UNICREDIT	1.9	1.8%	6.2%	198
IT0005341042	IS BONUS CAP SD 1372 104,1 120922	BONUS CAP	EURO STOXX SELECT DIVIDEND 30 INDEX	1.6	1.5%	7.7%	83
IT0005469496	IS PREMCASHCO EDF 11,84 8,884 301122	PREMIUM CASH COLLECT	ELECTRICITE DE FRANCE	1.4	1.3%	9.1%	35
XS2490718033	IS BONUS CAP SX6RES 287,5 105,1 281226	BONUS CAP	STOXX EUROPE 600 BASIC RESOURCES	1.3	1.3%	10.4%	66
IT0005380545	IS EXP FTSE MIB 100 13168 110924	EXPRESS	FTSE MIB	1.3	1.2%	11.6%	107
DE000UK0F192	UBS EXP CRWD/NET/FTNT/OKTA 60 190427	EXPRESS	CROWDSTRIKE HOLDINGS/CLOUDFLARE/FORTINET/OKTA	1.3	1.2%	12.8%	64
XS1909183862	IS BONUS CAP ENI 7,828 104 051222	BONUS CAP	ENI	1.2	1.2%	14.0%	74
NLBNPIT18VP9	BPA CASH COLL LESTEU 40 1,1 180324	CASH COLLECT	LEONARDO/STELLANTIS/UNICREDIT	1.2	1.2%	15.2%	84

## FIRST TEN CAPITAL PROTECTED/GUARANTEED CERTIFICATES IN TERMS OF TURNOVER TRADED IN AUGUST 2022

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
XS2459141722	IS EQ PROT EXHEL5 1631 100 290432	EQUITY PROTECTION	EURO ISTOXX 50 FUTURE HEALTHCARE TILT NR DECR 5%	6.7	12.0%	12.0%	467
IT0005212516	AK TARGETCED SD 1810 100 150923	TARGET CEDOLA	EURO STOXX SELECT DIVIDEND 30 INDEX	3.9	7.0%	19.0%	353
XS2095973223	IS EQ PROT BIEURE 1320 100 290127	EQUITY PROTECTION	ISTOXX EUROPE 600 ESG-X NR DECREMENT 4.75%EURPRICE	3.0	5.4%	24.4%	398
IT0005330318	AK BORSA PRO SD 2117 100 210423	BORSA PROTETTA	EURO STOXX SELECT DIVIDEND 30 INDEX	2.3	4.2%	28.6%	151
XS2445136976	IS EQ PROT EXHEL5 1689 100 310332	EQUITY PROTECTION	EURO ISTOXX 50 FUTURE HEALTHCARE TILT NR DECR 5%	2.1	3.7%	32.3%	394
XS2073803939	IS EQ PROT BKEIEL 1070 100 141226	EQUITY PROTECTION	EURO ISTOXX ESG LEADERS 50 NR DECREMENT 5%	1.9	3.5%	35.8%	173
XS2459025735	IS EQ PROT SD 1736 100 290328	EQUITY PROTECTION	EURO STOXX SELECT DIVIDEND 30 INDEX	1.6	3.0%	38.8%	150
XS2383788937	IS STANDARD BIEURE 1462 90 301028	STANDARD	ISTOXX EUROPE 600 ESG-X NR DECREMENT 4.75%EURPRICE	1.4	2.5%	41.3%	83
XS2469406222	IS EQ PROT E50SHE 1817 100 310532	EQUITY PROTECTION	EURO ISTOXX 50 SHARING ECONOMY TILTED NR DECR 5%	1.4	2.5%	43.8%	130
XS2469378264	IS EQ PROT SD 1704 100 310527	EQUITY PROTECTION	EURO STOXX SELECT DIVIDEND 30 INDEX	1.3	2.4%	46.2%	126

## FIRST TEN NON-PROTECTED CERTIFICATES IN TERMS OF TURNOVER TRADED IN AUGUST 2022

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
DE000SF6UTZ4	SGE BENCHMARK VIX CBOE FUTURE OP END	BENCHMARK	VIX CBOE VOLATILITY INDEX FUTURE	1.3	24.0%	24.0%	166
DE000VP2HYR0	VON TRACKER SOLHYDROGEN 100 OP END	TRACKER	SOLACTIVE HYDROGEN TOP SELECTION INDEX (NTR)	1.1	19.7%	43.7%	142
XS1778816352	SGI BENCHMARK NASDAQ 100 TRN 7666 OP END	BENCHMARK	NASDAQ 100 TRN	0.6	10.4%	54.1%	37
XS1778816279	SGI BENCHMARK SP500T 4778 OP END	BENCHMARK	S&P 500 TRN USD	0.3	6.3%	60.4%	31
CH0599558779	LQ TRACKER ICE ECX FUT DEC22 221222	TRACKER	ICE ECX EMISSION FUTURE DEC22	0.3	5.8%	66.2%	7
DE000VX2FC02	VON TRACKER ICEUAF 59,07 OP END	TRACKER	ICE ECX EUA FUTURE	0.3	5.5%	71.7%	42
XS2452433597	ALD TRACKER ASTRA 25 IDX AMC 040327	TRACKER	CIRDAN CREDINVEST ASTRA 25 INDEX AMC	0.3	5.0%	76.7%	24
XS1778816436	SGI BENCHMARK MSTRUS 6043 OP END	BENCHMARK	MSCI TRN WORLD INDEX	0.2	4.3%	81.0%	37
DE000VX0N5M1	VON STRATEGY FCEDYN 100 OP END	STRATEGIC TRACKER	FIRST SOLUTIONS CED DYNAMIC ALLOCATION INDEX	0.2	3.7%	84.7%	44
DE000VX58615	VON STRATEGY VONUCE 100 OP END	STRATEGIC TRACKER	VONTOBEL NUCLEAR ENERGY INDEX	0.2	3.0%	87.7%	40

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