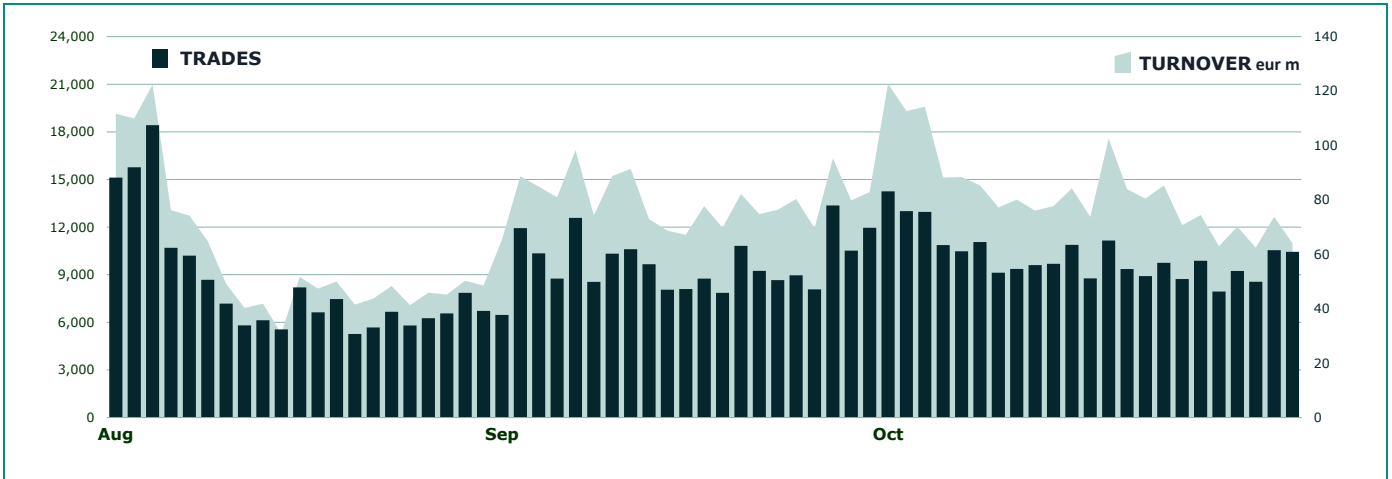


Sedex Statistics

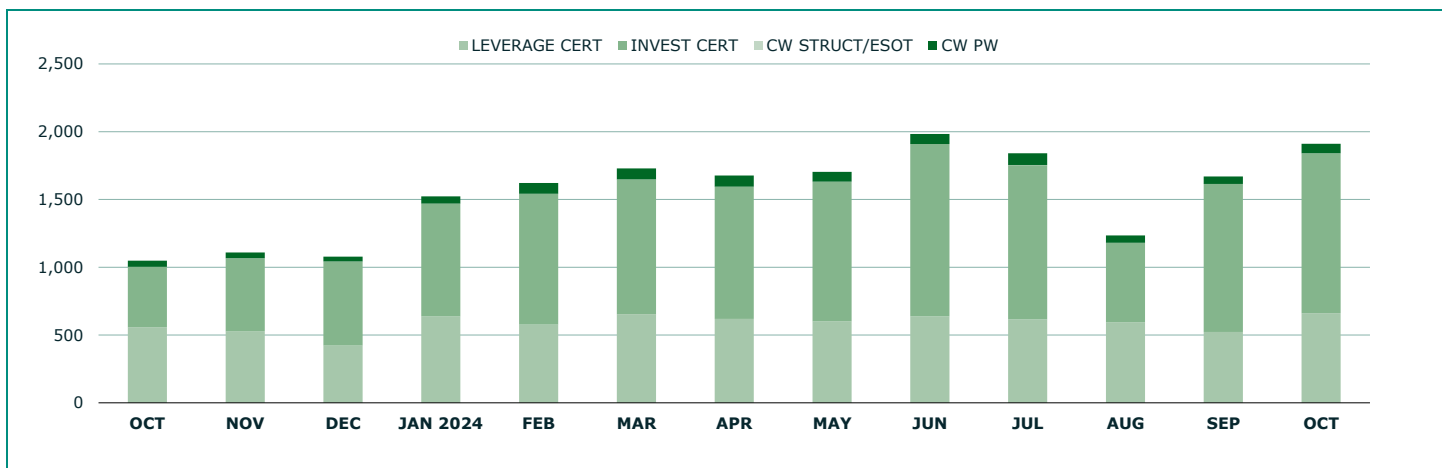
SECURITISED DERIVATIVES DAILY TURNOVER



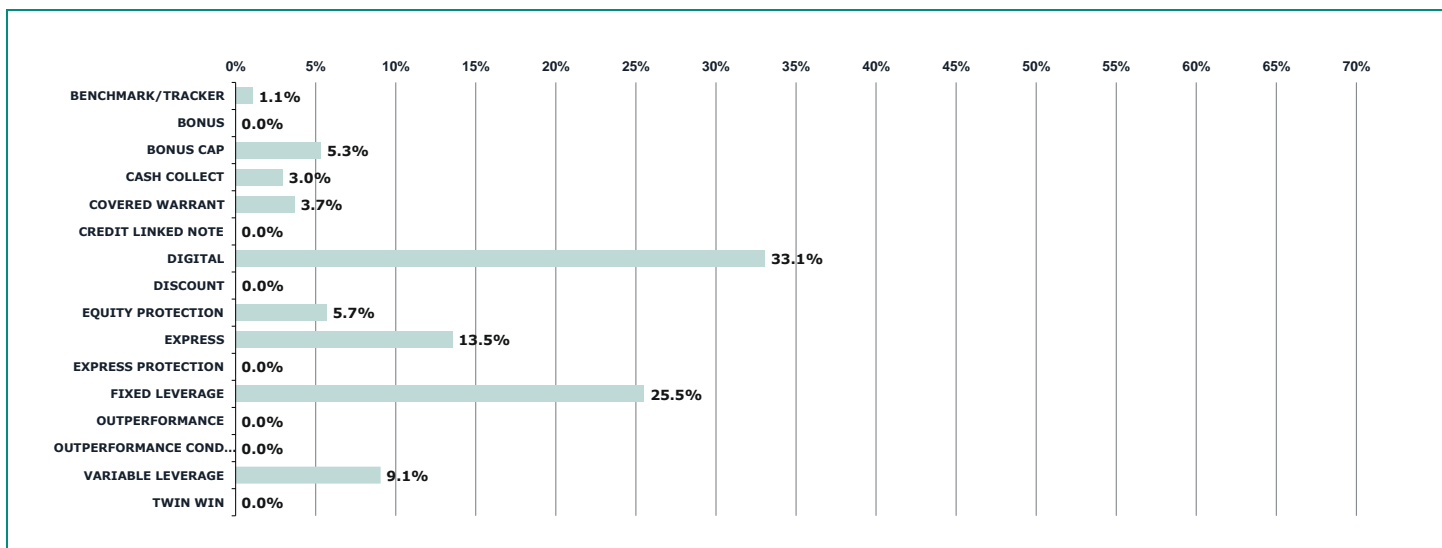
MAIN INDICATORS

	LISTING					TRADING						
	DEC 2023		SEP 2024		OCT 2024		SEP 2024		OCT 2024		JAN - OCT 2024	
	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	
MARKET SEGMENTS												
PLAIN VANILLA CW	8,275	9,734	1,982	10,609	1,408	25,904	55	26,055	70	270,807	709	
STRUCTURED/EXOTIC CW	444	172	-	191	20	100	0.1	53	0.2	1,037	3	
LEVERAGE CERTIFICATES CLASS A	6,938	10,171	2,888	11,140	3,448	36,765	164	41,684	173	348,908	1,608	
LEVERAGE CERTIFICATES CLASS B	921	1,260	23	1,322	66	61,558	358	79,152	488	698,501	4,512	
INVESTMENT CERTIFICATES CLASS A	99	109	1	110	3	738	11	1,073	21	10,132	157	
INVESTMENT CERTIFICATES CLASS B	3,058	3,088	205	3,163	168	78,516	1,081	86,548	1,159	736,190	9,906	
TOTAL	19,735	24,534	5,099	26,535	5,113	203,581	1,670.0	234,565	1,911.3	2,065,575	16,895.2	
UNDERLYING ASSETS												
DOMESTIC SHARES	5,530	6,079	1,165	6,682	1,290	22,057	110	25,223	138	256,006	1,363	
DOMESTIC INDICES	1,399	1,487	320	1,659	416	34,912	303	39,045	341	424,923	3,625	
FOREIGN SHARES	6,534	8,870	2,103	9,422	1,796	35,420	148	41,935	205	341,702	1,592	
FOREIGN INDICES	2,967	3,775	936	4,101	770	61,149	687	68,146	739	585,598	6,585	
COMMODITIES	1,056	1,279	282	1,441	440	14,592	46	19,639	75	143,739	466	
INTEREST RATE	17	34	1	37	3	5,598	75	7,085	99	42,463	575	
CURRENCY	495	641	85	725	138	1,674	18	1,630	11	15,566	141	
BASKET	1,547	1,630	115	1,660	108	22,318	250	24,406	269	205,288	2,305	
OTHERS	190	737	92	806	152	5,861	32	7,456	34	50,290	244	
CRYPTOCURRENCY	-	2	-	2	-	-	-	-	-	-	-	
TOTAL	19,735	24,534	5,099	26,535	5,113	203,581	1,670.0	234,565	1,911.3	2,065,575	16,895.2	
ISSUERS												
ALDBURG PUBLIC	11	-	-	-	-	-	-	-	-	932	13.9	
BANCA AKROS	6	-	-	-	-	-	-	-	-	-	-	
BANCA PROFILO S.P.A.	1	2	1	2	-	2	0.0	21	0.2	37	0.3	
BANCO BPM S.P.A.	-	6	-	6	-	-	-	-	-	1	0.0	
BNP PARIBAS ISSUANCE B.V.	6,029	7,205	2,025	7,521	1,228	37,937	170.3	43,688	202.0	372,849	1,720.5	
CREDIT AGRICOLE CIB FCIAL SOL.	-	-	-	-	-	-	-	-	-	1	0.0	
CREDIT SUISSE	-	-	-	-	-	-	-	-	-	328	6.0	
DEFENSIVE CERTIFICATES PLC	1	6	-	6	-	16	0.2	31	0.2	88	0.8	
DYNAMIC CERTIFICATES AND NOTES PLC	14	4	2	6	2	2	0.0	19	0.1	21	0.1	
GOLDMAN SACHS FIN CORP INT	12	6	-	5	-	31	0.5	14	0.2	201	2.7	
GOLDMAN SACHS INTERNATIONAL	65	60	-	60	-	461	4.1	1,028	7.8	4,118	34.7	
INTESA SANPAOLO S.P.A.	1,022	837	19	988	162	59,026	868.1	65,110	932.6	547,900	7,831.6	
JP MORGAN STRUCTURED PRODUCTS B.V	7	8	1	8	1	58	0.5	183	2.1	753	9.0	
LEONTEQ SECURITIES	144	78	-	66	1	142	2.0	114	1.3	2,209	29.5	
LUMINIS FINANCE	1	1	-	1	-	-	-	-	-	-	-	
MORGAN STANLEY B.V.	32	24	-	24	-	61	0.8	125	1.9	614	8.8	
NATIXIS STRUCTURED ISSUANCE SA	18	14	-	15	1	218	4.0	176	2.8	1,614	21.5	
SG ISSUER	14	10	-	10	-	218	5.2	332	9.1	2,530	48.6	
SOCIETE GENERALE EFFETKEN GMBH	1,975	3,873	748	4,590	1,072	50,799	320.7	66,373	430.1	587,190	4,061.8	
UBS AG	165	167	10	164	4	887	15.5	1,087	17.1	12,183	178.9	
UNICREDIT BANK GMBH	5,998	5,887	1,172	6,325	1,343	20,313	84.8	19,059	82.2	219,777	1,021.1	
UNICREDIT S.P.A.	1	2	-	3	1	28	0.7	27	0.7	184	4.2	
VONTOBEL FINANCIAL PRODUCTS GMBH	4,219	6,344	1,121	6,735	1,298	33,382	192.5	37,178	221.0	312,045	1,901.1	
TOTAL	19,735	24,534	5,099	26,535	5,113	203,581	1,670.0	234,565	1,911.3	2,065,575	16,895.2	

TURNOVER MONTHLY FIGURES - eur m



TURNOVER BY TYPE MONTHLY FIGURES - eur m



MOST TRADED UNDERLYING ASSETS IN TERMS OF NUMBER OF TRADES

UNDERLYING ASSET	OCT 2024			
	TRADES			DAILY
	NUMBER	% TOT	% CUM	
FTSE MIB INDEX	12,879	5.49%	5.49%	560
FTSE MIB NET TOTAL R	12,192	5.20%	10.69%	530
FTSE MIB GROSS TR	7,762	3.31%	14.00%	337
EUROSTOXX SEL DIV30	7,132	3.04%	17.04%	310
EURIBOR 3M	7,085	3.02%	20.06%	308
NVIDIA Corp	7,040	3.00%	23.06%	306
EURO STOXX 50	6,257	2.67%	25.73%	272
STELLANTIS IT	6,196	2.64%	28.37%	269
HSCEINH	6,054	2.58%	30.95%	263
NYMEX WTI CRUDE OIL	5,989	2.55%	33.50%	260

MOST TRADED UNDERLYING ASSETS IN TERMS OF TURNOVER

UNDERLYING ASSET	OCT 2024			
	TURNOVER			DAILY
	eur m	% TOT	% CUM	
FTSE MIB NET TOTAL R	120	6.30%	6.30%	5.24
EURIBOR 3M	99	5.17%	11.47%	4.29
EUROSTOXX SEL DIV30	94	4.92%	16.39%	4.09
EURO STOXX 50	91	4.74%	21.13%	3.94
EURO STOXX Banks	87	4.56%	25.69%	3.79
FTSE MIB INDEX	82	4.29%	29.98%	3.56
HICP INFLATION INDEX	79	4.12%	34.10%	3.43
FTSE MIB GROSS TR	67	3.50%	37.60%	2.91
NVIDIA Corp	54	2.81%	40.41%	2.33
ITALY CPI FOI EX TOB	49	2.59%	43.00%	2.15

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 2023	SEP 2024		OCT 2024		SEP 2024		OCT 2024		JAN - OCT 2024	
	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
PLAIN VANILLA CW - UNDERLYING ASSETS											
DOMESTIC SHARES	3,083	3,081	619	3,337	382	7,723	16.5	8,685	20.2	90,237	206.1
DOMESTIC INDICES	687	771	103	828	144	4,747	8.8	3,997	8.0	53,412	102.8
FOREIGN SHARES	3,122	3,974	823	4,282	412	10,037	24.0	10,137	35.0	95,732	312.1
FOREIGN INDICES	806	1,212	331	1,331	281	2,704	4.8	2,311	5.8	22,062	74.6
COMMODITIES	336	400	72	492	146	436	0.7	640	1.1	4,809	7.8
INTEREST RATE	-	-	-	-	-	-	-	-	-	-	-
CURRENCY	215	287	34	330	43	231	0.2	247	0.3	4,350	5.9
BASKET	-	1	-	1	-	-	-	-	-	1	0.0
OTHERS	26	8	-	8	-	26	0.1	38	0.0	204	0.2
CRYPTOCURRENCY	-	-	-	-	-	-	-	-	-	-	-
TOTAL	8,275	9,734	1,982	10,609	1,408	25,904	55.1	26,055	70.4	270,807	709.5
STRUCTURED/EXOTIC CW - UNDERLYING ASSETS											
DOMESTIC SHARES	-	-	-	-	-	-	-	-	-	-	-
DOMESTIC INDICES	202	55	-	62	7	95	0.11	41	0.16	754	1.97
FOREIGN SHARES	-	-	-	-	-	-	-	-	-	-	-
FOREIGN INDICES	235	111	-	123	13	5	0.03	12	0.04	274	0.74
COMMODITIES	-	-	-	-	-	-	-	-	-	-	-
INTEREST RATE	6	6	-	6	-	-	-	-	-	1	0.00
CURRENCY	-	-	-	-	-	-	-	-	-	-	-
BASKET	-	-	-	-	-	-	-	-	-	-	-
OTHERS	1	-	-	-	-	-	-	-	-	8	0.03
CRYPTOCURRENCY	-	-	-	-	-	-	-	-	-	-	-
TOTAL	444	172	-	191	20	100	0.1	53	0.2	1,037	2.7
PLAIN VANILLA CW - ISSUERS											
BNP PARIBAS ISSUANCE B.V.	2,136	2,764	887	2,880	333	8,853	16.1	9,095	18.0	97,738	197.0
INTESA SANPAOLO S.P.A.	254	143	-	293	150	172	0.7	198	0.5	3,490	8.8
LEONTEQ SECURITIES	1	1	-	1	-	1	0.0	-	-	5	0.0
NATIXIS STRUCTURED ISSUANCE SA	-	1	-	1	-	-	-	-	-	1	0.0
SG ISSUER	5	3	-	3	-	-	-	-	-	2	0.0
SOCIETE GENERALE EFFEKTEN GMBH	656	922	251	1,096	176	786	1.9	918	2.0	7,553	19.9
UNICREDIT BANK GMBH	3,441	3,217	561	3,365	301	10,169	22.4	9,839	29.2	125,080	314.1
VONTOBEL FINANCIAL PRODUCTS GMBH	1,782	2,683	283	2,970	448	5,923	13.9	6,005	20.8	62,842	224.6
TOTAL	8,275	9,734	1,982	10,609	1,408	25,904	55.1	26,055	70.4	296,711	764.5
STRUCTURED/EXOTIC CW - ISSUERS											
ALDBURG PUBLIC	1	-	-	-	-	-	-	-	-	8	0.03
BANCA AKROS	6	-	-	-	-	-	-	-	-	-	-
BANCO BPM S.P.A.	-	6	-	6	-	-	-	-	-	1	0.00
BNP PARIBAS ISSUANCE B.V.	401	149	-	149	-	97	0.13	43	0.14	1,090	2.73
LEONTEQ SECURITIES	1	1	-	-	-	-	-	-	-	-	-
UNICREDIT BANK GMBH	35	16	-	36	20	3	0.01	10	0.05	38	0.12
TOTAL	444	172	-	191	20	100	0.1	53	0.2	1,137	2.9
STRUCTURED/EXOTIC CW - TYPE											
WARRANT SPREAD	436	165	-	185	20	100	0.1	53	0.2	1,028	2.7
OTHER STRUCTURED/EXOTIC CW	8	7	-	6	-	-	-	-	-	9	0.0
TOTAL	444	172	-	191	20	100	0.1	53	0.2	1,037	2.7
PLAIN VANILLA CW - CALL/PUT											
CALL	4,669	5,461	1,007	5,958	784	17,808	41.3	18,177	56.2	193,904	553.5
PUT	4,050	4,445	975	4,842	644	8,196	13.9	7,931	14.4	77,940	158.7
EXPIRATION DATE											
EXPIRY < 3 MONTHS	3,176	4,500	687	4,386	359	12,774	22.7	16,122	35.8	153,297	320.8
3 MONTHS < EXPIRY < 6 MONTHS	2,723	2,360	390	2,642	334	7,354	15.8	3,653	10.3	59,857	147.8
6 MONTHS < EXPIRY < 12 MONTHS	2,650	2,263	786	2,901	647	4,258	12.6	4,179	13.1	44,663	173.5
12 MONTHS < EXPIRY < 24 MONTHS	153	754	119	842	88	1,597	4.1	2,133	11.2	13,848	69.5
24 MONTHS < EXPIRY < 60 MONTHS	5	19	-	19	-	9	0.0	7	0.0	63	0.1
EXPIRY MORE THAN 60 MONTHS	12	10	-	10	-	12	0.0	14	0.2	116	0.5

COVERED WARRANT

FIRST TEN PLAIN VANILLA COVERED WARRANT IN TERMS OF TURNOVER TRADED IN

ISIN	Long Name	Type	Strike	Underlying	Expiration Date	Turnover eur m	% TOT	% CUM	Trades
DE000VD8UVK5	VONTOBEL FINANCIAL PRODUCTS GMBH	CALL	120.0	NVIDIA Corp	19/12/2025	3.2	4.6%	4.6%	63
DE000HD1W464	UNICREDIT BANK GMBH	CALL	65.0	NVIDIA Corp	18/12/2024	2.7	3.8%	8.4%	27
NLBNPIT1WST7	BNP PARIBAS ISSUANCE B.V.	CALL	32,000.0	FTSE MIB INDEX	20/06/2025	1.3	1.9%	10.3%	93
DE000HD76T97	UNICREDIT BANK GMBH	CALL	190.0	NVIDIA Corp	18/06/2025	1.0	1.4%	11.7%	119
DE000VD8UVD0	VONTOBEL FINANCIAL PRODUCTS GMBH	CALL	140.0	NVIDIA Corp	21/03/2025	0.9	1.3%	13.0%	18
DE000HD17E54	UNICREDIT BANK GMBH	CALL	7.5	ENEL	19/12/2024	0.8	1.1%	14.2%	322
DE000HD3UXK0	UNICREDIT BANK GMBH	CALL	38.0	UNICREDIT	19/06/2025	0.8	1.1%	15.3%	70
NLBNPIT1XDJ8	BNP PARIBAS ISSUANCE B.V.	PUT	32,000.0	FTSE MIB INDEX	19/12/2025	0.8	1.1%	16.4%	31
DE000VD8WMR5	VONTOBEL FINANCIAL PRODUCTS GMBH	CALL	480.0	MICROSOFT	19/12/2025	0.7	1.1%	17.5%	102
DE000VD40JG9	VONTOBEL FINANCIAL PRODUCTS GMBH	CALL	19,500.0	NASDAQ-100	20/03/2025	0.7	0.9%	18.4%	7

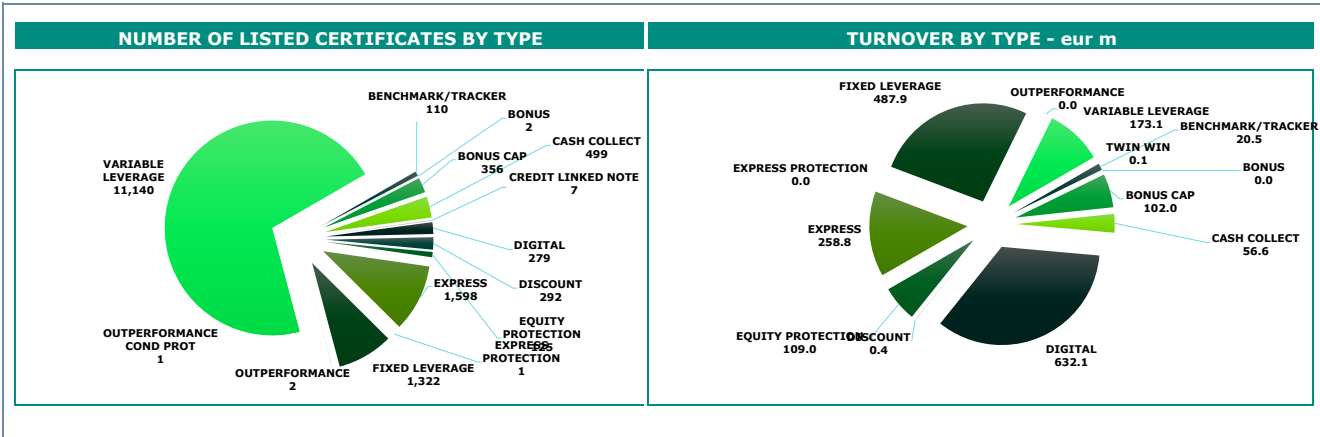
FIRST TEN STRUCTURED/EXOTIC COVERED WARRANT IN TERMS OF TURNOVER TRADED IN

ISIN	Long Name	Type	Strike	Underlying	Expiration Date	Turnover eur m	% TOT	% CUM	Trades
NLBNPIT1SQK8	BNP PARIBAS ISSUANCE B.V.	CALL	34,000.0	FTSE MIB INDEX	20/12/2024	0.09	43.2%	43.2%	15
DE000HD5QD89	UNICREDIT BANK GMBH	PUT	34,000.0	FTSE MIB INDEX	20/12/2024	0.03	16.1%	59.3%	5
NLBNPIT1ST17	BNP PARIBAS ISSUANCE B.V.	CALL	5,500.0	S AND P 500	18/12/2024	0.02	10.7%	70.0%	1
DE000HD9KSV5	UNICREDIT BANK GMBH	PUT	35,000.0	FTSE MIB INDEX	20/06/2025	0.01	6.2%	76.2%	2
NLBNPIT1SVV5	BNP PARIBAS ISSUANCE B.V.	PUT	35,000.0	FTSE MIB INDEX	20/12/2024	0.01	6.0%	82.2%	4
DE000HD5QD97	UNICREDIT BANK GMBH	PUT	35,000.0	FTSE MIB INDEX	20/12/2024	0.01	2.8%	85.0%	2
NLBNPIT21LP4	BNP PARIBAS ISSUANCE B.V.	PUT	21,000.0	NASDAQ-100	18/12/2024	0.01	2.7%	87.7%	4
NLBNPIT1SVU7	BNP PARIBAS ISSUANCE B.V.	PUT	34,000.0	FTSE MIB INDEX	20/12/2024	0.01	2.7%	90.3%	2
NLBNPIT1SVA9	BNP PARIBAS ISSUANCE B.V.	PUT	33,000.0	FTSE MIB INDEX	20/12/2024	0.01	2.6%	93.0%	4
NLBNPIT21OM5	BNP PARIBAS ISSUANCE B.V.	CALL	19,000.0	DAX	18/12/2024	0.00	2.1%	95.0%	2

DISTRIBUTION OF TRADING BY SIZE OF TRADES

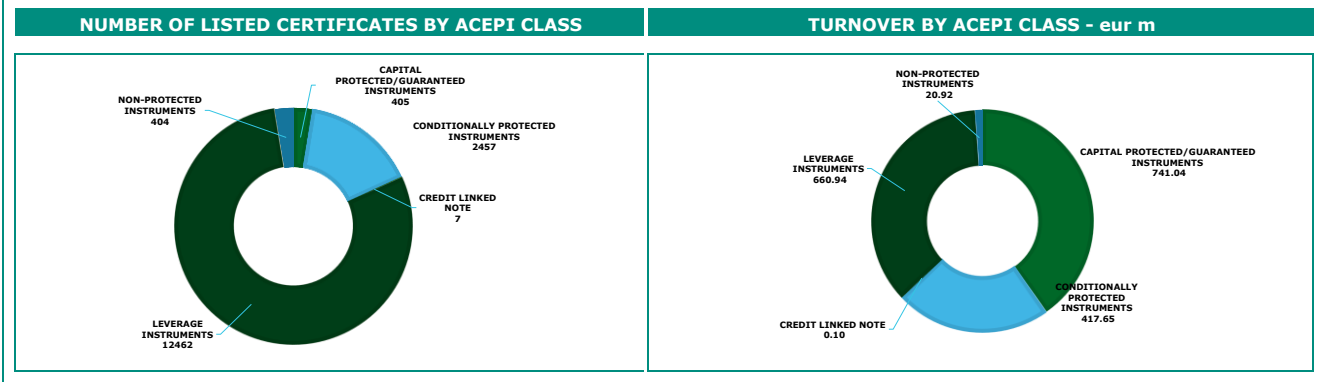
	SEP 2024		OCT 2024		JAN - OCT 2024				
	Trades	eur m	Trades	eur m	Trades	% TOT	eur m	% TOT	
-	250	6,142	0.8	5,588	0.7	59,581	21.92%	7.5	1.05%
250	500	3,821	1.4	3,964	1.4	42,708	15.71%	15.5	2.18%
500	1,000	4,564	3.3	4,418	3.2	46,779	17.21%	33.5	4.71%
1,000	2,000	4,393	6.3	4,519	6.4	46,254	17.01%	65.9	9.26%
2,000	3,000	2,454	5.9	2,360	5.8	22,990	8.46%	55.9	7.85%
3,000	4,000	1,298	4.5	1,303	4.5	13,565	4.99%	46.5	6.53%
4,000	5,000	740	3.3	898	4.0	8,119	2.99%	36.2	5.08%
5,000	10,000	1,652	11.1	1,847	12.5	18,711	6.88%	126.1	17.70%
10,000	15,000	397	4.8	513	6.2	5,206	1.92%	63.0	8.85%
15,000	20,000	251	4.2	232	3.9	2,808	1.03%	48.3	6.78%
20,000	25,000	114	2.5	118	2.6	1,488	0.55%	32.8	4.61%
25,000	50,000	149	4.9	239	7.9	2,538	0.93%	85.8	12.05%
50,000	75,000	20	1.2	51	3.2	533	0.20%	32.5	4.56%
75,000	100,000	1	0.1	17	1.5	266	0.10%	23.1	3.24%
100,000		8	0.9	41	6.7	298	0.11%	39.5	5.55%

CERTIFICATES



MAIN INDICATORS

	LISTING					TRADING					
	DEC 2023	SEP 2024		OCT 2024		SEP 2024		OCT 2024		JAN - OCT 2024	
	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
CERTIFICATES - TYPE											
BENCHMARK/TRACKER	99	109	1	110	3	738	11.4	1,073	20.5	10,132	157.0
BONUS	7	2	-	2	-	4	0.1	2	0.0	58	0.7
BONUS CAP	326	315	17	356	43	5,085	93.5	6,433	102.0	48,143	814.3
CASH COLLECT	391	472	16	499	28	5,067	53.6	6,175	56.6	42,083	438.7
COVERED WARRANT	-	-	-	-	-	-	-	-	-	-	-
CREDIT LINKED NOTE	1	5	2	7	2	2	0.0	17	0.1	19	0.1
DIGITAL	198	271	6	279	9	41,338	585.3	45,091	632.1	363,346	5,085.7
DISCOUNT	172	292	60	292	-	18	0.2	52	0.4	265	2.1
EQUITY PROTECTION	120	125	1	125	1	6,852	104.1	7,311	109.0	78,669	1,128.9
EXPRESS	1,831	1,600	103	1,598	85	20,094	242.8	21,448	258.8	203,280	2,428.5
EXPRESS PROTECTION	2	2	-	1	-	1	0.0	1	0.0	50	3.3
FIXED LEVERAGE	921	1,260	23	1,322	66	61,558	358.3	79,152	487.9	698,501	4,512.1
OUTPERFORMANCE	9	2	-	2	-	1	0.0	-	-	72	1.4
OUTPERFORMANCE COND PROT	1	1	-	1	-	9	0.4	7	0.0	45	0.7
VARIABLE LEVERAGE	6,938	10,171	2,888	11,140	3,448	36,765	164.4	41,684	173.1	348,908	1,607.6
TWIN WIN	-	1	-	1	-	45	0.7	11	0.1	160	2.0
TOTAL	11,016	14,628	3,117	15,735	3,685	177,577	1,614.8	208,457	1,840.6	1,793,731	16,183.0



DISTRIBUTION OF TRADING BY SIZE OF TRADES

SIZE OF TRADE (eur)	SEP 2024		OCT 2024		JAN - OCT 2024				
	Trades	eur m	Trades	eur m	Trades	% TOT	eur m	% TOT	
-	250	10,903	1.4	13,031	1.7	115,634	6.45%	14.8	0.09%
250	500	10,931	4.1	13,661	5.1	106,647	5.95%	39.9	0.25%
500	1,000	16,388	12.2	20,193	15.0	166,423	9.28%	124.2	0.77%
1,000	2,000	21,001	30.6	25,638	37.1	219,796	12.25%	319.6	1.97%
2,000	3,000	12,990	31.9	16,036	39.4	137,212	7.65%	338.2	2.09%
3,000	4,000	9,198	31.9	11,002	38.1	94,488	5.27%	325.9	2.01%
4,000	5,000	11,047	50.6	12,708	58.3	106,289	5.93%	487.0	3.01%
5,000	10,000	32,342	230.6	37,033	263.3	324,576	18.10%	2,287.7	14.14%
10,000	15,000	20,550	236.2	22,731	260.5	199,974	11.15%	2,290.9	14.16%
15,000	20,000	10,386	177.3	11,580	198.3	99,155	5.53%	1,689.0	10.44%
20,000	25,000	8,635	188.9	9,503	207.6	84,248	4.70%	1,836.5	11.35%
25,000	50,000	9,649	321.4	11,332	377.5	102,454	5.71%	3,405.2	21.04%
50,000	75,000	1,959	111.4	2,234	127.0	20,923	1.17%	1,194.4	7.38%
75,000	100,000	693	61.3	741	66.1	7,545	0.42%	662.6	4.09%
100,000		905	124.9	1,034	145.7	8,367	0.47%	1,167.0	7.21%

LEVERAGE CERTIFICATES

MAIN INDICATORS

	LISTING					TRADING						
	DEC 2023		SEP 2024		OCT 2024		SEP 2024		OCT 2024		JAN - OCT 2024	
	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	
LEVERAGE CERTIFICATES - TYPE												
FIXED LEVERAGE	921	1,260	23	1,322	66	61,558	358.3	79,152	487.9	698,501	4,512.1	
MINI FUTURE CLOSE END	1,063	1,347	292	1,413	253	4,812	24.4	6,129	30.7	48,233	207.5	
MINI FUTURE OPEN END	242	246	61	246	68	732	9.9	494	3.3	3,151	25.3	
TURBO CLOSE END	1,269	2,142	896	2,519	1,061	10,331	39.0	12,568	54.7	103,350	486.0	
TURBO OPEN END	4,364	6,436	1,639	6,962	2,066	20,890	91.0	22,493	84.3	194,174	888.7	
TOTAL	7,859	11,431	2,911	12,462	3,514	98,323	522.7	120,836	660.9	#####	6,119.6	
LEVERAGE CERTIFICATES CLASS A - UNDERLYING ASSETS												
DOMESTIC SHARES	1,955	2,464	519	2,773	870	6,110	24.9	7,265	32.2	71,435	302.2	
DOMESTIC INDICES	391	530	215	635	260	3,491	10.3	4,393	13.1	41,213	157.9	
FOREIGN SHARES	2,618	4,096	1,229	4,306	1,341	9,514	36.2	10,799	35.6	85,537	296.5	
FOREIGN INDICES	1,201	1,646	583	1,829	454	11,536	71.7	11,734	66.9	100,956	665.4	
COMMODITIES	427	515	204	572	281	3,798	7.9	4,761	12.7	34,284	82.1	
INTEREST RATE	-	-	-	-	-	-	-	-	-	-	-	
CURRENCY	260	343	50	384	95	476	3.8	630	3.3	4,705	61.5	
BASKET	-	1	-	1	-	-	-	1	0.0	4	0.0	
OTHERS	86	574	88	638	147	1,840	9.6	2,101	9.3	10,774	41.9	
CRYPTOCURRENCY	-	2	-	2	-	-	-	-	-	-	-	
TOTAL	6,938	10,171	2,888	11,140	3,448	36,765	164.4	41,684	173.1	348,908	1,607.6	
LEVERAGE CERTIFICATES CLASS B - UNDERLYING ASSETS												
DOMESTIC SHARES	47	89	-	99	10	5,587	35	6,371	47	70,152	569	
DOMESTIC INDICES	69	76	-	78	2	19,187	170.12	22,851	202.35	256,559	2,251.66	
FOREIGN SHARES	145	224	-	244	21	11,027	37.90	14,683	72.66	113,387	513.65	
FOREIGN INDICES	294	356	13	368	15	11,405	55.72	15,677	79.56	114,518	603.96	
COMMODITIES	290	357	6	370	13	10,347	37.47	14,236	61.39	104,521	375.54	
INTEREST RATE	-	-	-	-	-	-	-	-	-	-	-	
CURRENCY	6	6	-	6	-	14	0.05	20	0.08	207	0.97	
BASKET	-	-	-	-	-	-	-	-	-	-	-	
OTHERS	70	152	4	157	5	3,991	22.31	5,314	24.88	39,157	197.37	
CRYPTOCURRENCY	-	-	-	-	-	-	-	-	-	-	-	
TOTAL	921	1,260	23	1,322	66	61,558	358.3	79,152	487.9	698,501	4,512.1	
LEVERAGE CERTIFICATES CLASS A - ISSUERS												
BNP PARIBAS ISSUANCE B.V.	2,742	3,447	1,111	3,609	834	19,298	78.2	23,510	100.4	190,630	811.8	
SOCIETE GENERALE EFFEKTEN GMBH	780	2,184	431	2,674	842	1,952	5.6	2,656	5.9	16,483	54.9	
UNICREDIT BANK GMBH	2,085	2,188	585	2,442	999	8,134	44.6	6,960	31.0	80,744	483.0	
VONTOBEL FINANCIAL PRODUCTS GMBH	1,331	2,352	761	2,415	773	7,381	36.0	8,558	35.8	61,051	257.8	
TOTAL	6,938	10,171	2,888	11,140	3,448	36,765	164.4	41,684	173.1	348,908	1,607.6	
LEVERAGE CERTIFICATES CLASS B - ISSUERS												
BNP PARIBAS ISSUANCE B.V.	186	266	-	281	15	3,318	9.4	4,170	17.1	33,527	127.4	
INTESA SANPAOLO S.P.A.	20	20	-	20	-	25	0.1	19	0.1	381	1.3	
SOCIETE GENERALE EFFEKTEN GMBH	298	391	5	421	31	47,905	311.8	62,552	420.8	561,735	3,975.0	
UNICREDIT BANK GMBH	10	13	-	13	-	303	3.1	344	4.1	2,703	33.5	
VONTOBEL FINANCIAL PRODUCTS GMBH	407	570	18	587	20	10,007	33.9	12,067	45.8	100,155	374.9	
TOTAL	921	1,260	23	1,322	66	61,558	358.3	79,152	487.9	698,501	4,512.1	
FIRST TEN LEVERAGE CERTIFICATES IN TERMS OF TURNOVER TRADED IN												
ISIN	Long Name	Type	Underlying	Turnover eur m	% TOT	% CUM	Trades					
LU2141869003	SGE F LEV LG X 7 FTSE MIB NET TOT OP END	BULL	FTSE MIB NET TOTAL R	113.1	17%	17.1%	10,962					
DE000SQ4EZ12	SGE F LEV SH X -7 FTSE MIB GROSS OP END	BEAR	FTSE MIB GROSS TR	59.1	9%	26.1%	6,423					
DE000SH7PF92	SGE F LEV LG X 7 HSCEINH OP END	BULL	HSCEINH	25.7	4%	30.0%	6,054					
DE000SF2GCH6	SGE F LEV LG X 5 NVIDIA Corp OP END	BULL	NVIDIA Corp	19.7	3%	32.9%	3,099					
DE000SN808Y0	SGE F LEV LG X 5 NVIDIA Corp OP END	BULL	NVIDIA Corp	13.4	2%	35.0%	277					
DE000SF2GCY1	SGE F LEV LG X 5 Intesa Sanpaolo OP END	BULL	Intesa Sanpaolo	13.2	2%	37.0%	890					
DE000A3GNDT6	SGE F LEV LG X 7 NASDAQ-100 Notio OP END	BULL	NASDAQ-100 Notional	9.1	1%	38.3%	1,476					
DE000SF2GC61	SGE F LEV LG X 5 UNICREDIT OP END	BULL	UNICREDIT	8.7	1%	39.6%	855					
DE000SW1K4P7	SGE F LEV LG X 7 NYMEX WTI CRUDE OP END	BULL	NYMEX WTI CRUDE OIL	7.6	1%	40.8%	1,668					
LU2243353856	SGE F LEV LG X 7 FTSE MIB BANKS15 OP END	BULL	FTSE MIB BANKS15%CNT	6.8	1%	41.8%	973					

INVESTMENT CERTIFICATES

MAIN INDICATORS

	LISTING					TRADING						
	DEC 2023		SEP 2024		OCT 2024		SEP 2024		OCT 2024		JAN - OCT 2024	
	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	
INVESTMENT CERTIFICATES - UNDERLYING ASSETS												
DOMESTIC SHARES	445	445	27	473	28	2,637	34	2,902	39	24,182	286	
DOMESTIC INDICES	50	55	2	56	3	7,392	114	7,763	118	72,985	1,110	
FOREIGN SHARES	649	576	51	590	22	4,842	50	6,316	62	47,046	469	
FOREIGN INDICES	431	450	9	450	7	35,499	555	38,412	586	347,788	5,240	
COMMODITIES	3	7	-	7	-	11	0	2	0	125	1	
INTEREST RATE	11	28	1	31	3	5,598	75	7,085	99	42,462	575	
CURRENCY	14	5	1	5	-	953	14	733	7	6,304	73	
BASKET	1,547	1,628	115	1,658	108	22,318	250	24,405	269	205,283	2,305	
OTHERS	7	3	-	3	-	4	0	3	0	147	4	
CRYPTOCURRENCY	-	-	-	-	-	-	-	-	-	-	-	
TOTAL	3,157	3,197	206	3,273	171	79,254	1,092.1	87,621	1,179.7	746,322	10,063.4	
INVESTMENT CERTIFICATES - ISSUERS												
ALDBURG PUBLIC	10	-	-	-	-	-	-	-	-	924	13.9	
BANCA PROFILO S.P.A.	1	2	1	2	-	2	0.0	21	0.2	37	0.3	
BNP PARIBAS ISSUANCE B.V.	564	579	27	602	46	6,371	66.4	6,870	66.4	58,814	597.8	
CREDIT AGRICOLE CIB FCIAL SOL.	-	-	-	-	-	-	-	-	-	-	-	
CREDIT SUISSE	1	-	-	-	-	-	-	-	-	328	6.0	
DEFENSIVE CERTIFICATES PLC	14	6	-	6	-	16	0.2	31	0.2	88	0.8	
DYNAMIC CERTIFICATES AND NOTES PLC	-	4	2	6	2	2	0.0	19	0.1	21	0.1	
GOLDMAN SACHS FIN CORP INT	12	6	-	5	-	31	0.5	14	0.2	201	2.7	
GOLDMAN SACHS INTERNATIONAL	65	60	-	60	-	461	4.1	1,028	7.8	4,118	34.7	
INTESA SANPAOLO S.P.A.	748	674	19	675	12	58,829	867.2	64,893	932.0	544,201	7,822.2	
JP MORGAN STRUCTURED PRODUCTS B.V.	7	8	1	8	1	58	0.5	183	2.1	753	9.0	
LEONTEQ SECURITIES	142	76	-	65	1	141	2.0	114	1.3	2,205	29.5	
LUMINIS FINANCE	1	1	-	1	-	-	-	-	-	-	-	
MORGAN STANLEY B.V.	32	24	-	24	-	61	0.8	125	1.9	614	8.8	
NATIXIS STRUCTURED ISSUANCE SA	18	13	-	14	1	218	4.0	176	2.8	1,613	21.5	
SG ISSUER	9	7	-	7	-	218	5.2	332	9.1	2,528	48.6	
SOCIETE GENERALE EFFEKTEN GMBH	241	376	61	399	23	156	1.5	247	1.4	2,205	13.9	
UBS AG	165	167	10	164	4	887	15.5	1,087	17.1	12,183	178.9	
UNICREDIT BANK GMBH	427	453	26	469	23	1,704	14.7	1,906	17.9	21,384	212.8	
UNICREDIT S.P.A.	1	2	-	3	1	28	0.7	27	0.7	184	4.2	
VONTOBEL FINANCIAL PRODUCTS GMBH	699	739	59	763	57	10,071	108.7	10,548	118.6	93,920	1,057.7	
TOTAL	3,157	3,197	206	3,273	171	79,254	1,092.1	87,621	1,179.7	746,321	10,063.4	
INVESTMENT CERTIFICATES - ACEPI TYPE												
BENCHMARK/TRACKER	99	109	1	110	3	738	11.4	1,073	20.5	10,132	157.0	
BONUS	7	2	-	2	-	4	0.1	2	0.0	58	0.7	
BONUS CAP	326	315	17	356	43	5,085	93.5	6,433	102.0	48,143	814.3	
CASH COLLECT	391	472	16	499	28	5,067	53.6	6,175	56.6	42,083	438.7	
COVERED WARRANT	-	-	-	-	-	-	-	-	-	-	-	
CREDIT LINKED NOTE	1	5	2	7	2	2	0.0	17	0.1	19	0.1	
DIGITAL	198	271	6	279	9	41,338	585.3	45,091	632.1	363,346	5,085.7	
DISCOUNT	172	292	60	292	-	18	0.2	52	0.4	265	2.1	
EQUITY PROTECTION	120	125	1	125	1	6,852	104.1	7,311	109.0	78,669	1,128.9	
EXPRESS	1,831	1,600	103	1,598	85	20,094	242.8	21,448	258.8	203,280	2,428.5	
EXPRESS PROTECTION	2	2	-	1	-	1	0.0	1	0.0	50	3.3	
FIXED LEVERAGE	-	-	-	-	-	-	-	-	-	-	-	
OUTPERFORMANCE	9	2	-	2	-	1	0.0	-	-	72	1.4	
OUTPERFORMANCE COND PROT	1	1	-	1	-	9	0.4	7	0.0	45	0.7	
VARIABLE LEVERAGE	-	-	-	-	-	-	-	-	-	-	-	
TWIN WIN	-	1	-	1	-	45	0.7	11	0.1	160	2.0	
TOTAL	3,157	3,197	206	3,273	171	79,254	1,092.1	87,621	1,179.7	746,322	10,063.4	

INVESTMENT CERTIFICATES

FIRST TEN CONDITIONALLY PROTECTED CERTIFICATES IN TERMS OF TURNOVER TRADED IN

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
GB00BP8GPH60	GSI CC CAPRI HOLDINGS/LVMH 35 130125	CASH COLLECT	CAPRI HOLDINGS/LVMH	5.5	1.3%	1.3%	750
DE000VC0UW70	VON EXP UCG/MEDIOBANCA/BANCO B 40 310728	EXPRESS	UCG/MEDIOBANCA/BANCO	5.4	1.3%	2.6%	272
XS2751593950	IS BON CAP FTSE MIB 1 32838.34 55 290228	BONUS CAP	FTSE MIB INDEX	5.3	1.3%	3.9%	120
XS2767496412	IS BON CAP UNICREDIT 34.669 55 280328	BONUS CAP	UNICREDIT	5.1	1.2%	5.1%	405
NLBNPIT28K34	BPA CC MPS/BPM/MEDIOBANCA 051028	EXPRESS	MPS/BPM/MEDIOBANCA	5.0	1.2%	6.3%	371
DE000VC34V22	VON EXP ASML/BMW/DB/TUI 55 170925	EXPRESS	ASML/BMW/DB/TUI	4.9	1.2%	7.5%	215
DE000VD7KB94	VON EXP BPM/BBVA/MPS/DB 50 211226	EXPRESS	BPM/BBVA/MPS/DB	4.7	1.1%	8.6%	439
XS2577517910	IS EXP EURO STOXX Bank 116.138 60 270226	EXPRESS	EURO STOXX Banks	4.6	1.1%	9.7%	309
XS2445143162	IS MISC YE EURO STOXX 3933.924 65 300326	EXPRESS	EURO STOXX 50	4.6	1.1%	10.8%	126
DE000VC42AF8	VON EXP AF/ASML/BMPS/TUI 55 071025	EXPRESS	AF/ASML/BMPS/TUI	4.4	1.1%	11.9%	257

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

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
XS2705560949	IS EP CP HICP INFLATION I 123.66 291124	DIGITAL	HICP INFLATION INDEX	38.1	5.1%	5.1%	1,813
XS2690020933	IS EP CP ITALY CPI FOI EX 118.7 311024	DIGITAL	ITALY CPI FOI EX TOB	28.9	3.9%	9.0%	1,602
XS2624011461	IS EP CP EURIBOR 3M .025 300625	DIGITAL	EURIBOR 3M	18.7	2.5%	11.6%	1,533
XS2637782355	IS EP CP ITALY CPI FOI EX 118.4 310725	DIGITAL	ITALY CPI FOI EX TOB	18.0	2.4%	14.0%	1,186
XS2675107929	IS EP CP HICP INFLATION I 122.98 290925	DIGITAL	HICP INFLATION INDEX	17.5	2.4%	16.4%	1,100
XS2651528213	IS EP CP HICP INFLATION I 123.11 120925	DIGITAL	HICP INFLATION INDEX	15.9	2.1%	18.5%	1,114
XS2612296686	IS EP CP EURIBOR 3M .025 300525	DIGITAL	EURIBOR 3M	14.8	2.0%	20.5%	1,164
XS2689919053	IS EP CP EURO STOXX 50 4105.088 301026	DIGITAL	EURO STOXX 50	12.4	1.7%	22.2%	907
XS2733100536	IS EP CP MSCI W SEL 2013.627 100 310130	DIGITAL	MSCI W SEL FOOD REV	11.9	1.6%	23.8%	752
XS2689919640	IS EP CP NIKKEI 225 31276.84 311025	DIGITAL	NIKKEI 225	11.6	1.6%	25.4%	873

FIRST TEN NON-PROTECTED CERTIFICATES IN TERMS OF TURNOVER TRADED IN

ISIN	Long Name	Marketing Name	Underlying	Turnover eur m	% TOT	% CUM	Trades
XS1778816436	SGI TRAC MSCI TRN WORLD 6043.153 OP END	BENCHMARK/TRACKER	MSCI TRN WORLD INDEX	5.4	25.6%	25.6%	162
DE000VM8QU12	VON TRAC VON FIRST SOL CRED AMC I OP END	BENCHMARK/TRACKER	VON FIRST SOL CRED A	2.0	9.6%	35.2%	22
XS1778816279	SGI TRAC S&P 500 NET TR 4778.92 OP END	BENCHMARK/TRACKER	S&P 500 NET TR	1.9	9.0%	44.1%	77
XS1778816352	SGI TRAC NASDAQ-100 Not 7666.326 OP END	BENCHMARK/TRACKER	NASDAQ-100 Notional	1.8	8.5%	52.6%	83
DE000VM8QU38	VON TRAC FIRST SOLUTIONS AI GLOBA OP END	BENCHMARK/TRACKER	FIRST SOLUTIONS AI G	1.0	4.8%	57.5%	3
DE000VU3RAV2	VON TRAC SOLACTIVE EU HIG 134.98 OP END	BENCHMARK/TRACKER	SOLACTIVE EU HIGH DI	0.6	2.7%	60.2%	4
DE000VM9KQ21	VON TRAC VONT GGC GLOBAL GROWTH C OP END	BENCHMARK/TRACKER	VONT GGC GLOBAL GROW	0.5	2.5%	62.7%	50
DE000VVMPT77	VON TRAC VONTOBEL FIRST SOLU 100 OP END	BENCHMARK/TRACKER	VONTOBEL FIRST SOLUT	0.5	2.3%	65.0%	15
DE000VU3QW59	VON TRAC SOLACTIVE SMART 300.91 OP END	BENCHMARK/TRACKER	SOLACTIVE SMART GRID	0.5	2.2%	67.2%	2
DE000VP2HYR0	VON TRAC SOLACTIVE HYDROGEN 100 OP END	BENCHMARK/TRACKER	SOLACTIVE HYDROGEN T	0.4	2.1%	69.3%	73

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