



Monthly Report: Eurex to launch first Total Return Futures on MSCI indexes

- Eurex is expanding its Total Return Futures (TRF) segment

- Launch of first TRFs covering MSCI indexes planned for 11 March

- New contracts will be denominated in USD and initially available during US trading hours

Eurex is extending its Total Return Futures (TRF) segment through a cooperation with MSCI, a leading provider of essential decision tools and services to the global investment community.

Scheduled for 11 March 2024, the derivatives arm of Deutsche Börse Group plans to launch TRF contracts on three MSCI indexes: MSCI World Index, MSCI EAFE Index, and MSCI Emerging Markets Index. The launch reflects Eurex's commitment to provide pioneering solutions that support the global shift from swap instruments towards listed and centrally cleared derivatives.

#### Evolving demand for cleared and listed TRFs on global indexes

The new TRFs will mark an additional milestone in Eurex's TRF success story, as for the first time TRFs on global indexes are offered, which are increasingly in demand by market participants. The new contracts will cover the net return versions of the following indexes: MSCI World Index (TMWO), MSCI EAFE Index (TMFA), and MSCI EM Index (TMEM). The TRFs will be denominated in USD. The underlying benchmark US funding rate is SOFR (Secured Overnight Funding Rate). For technical reasons, they will initially be available during US trading hours (14:30 – 22:00 CET, 08:30 am ET – 04:00 pm ET). Expansion to European morning and Asian trading sessions is planned later in 2024.

Randolf Roth, member of the Eurex Executive Board: "Eurex reinforces its commitment and continues to lead in delivering innovative solutions that address increased capital requirements by offering important capital efficiencies to our sell-side and buy-side customers. We are pleased to work with MSCI to further strengthen and expand the TRF success story."

George Harrington, managing director at MSCI: "We're pleased to work with Eurex as they expand their TRF segment to include MSCI Indexes. This reflects the increasing demand for cleared and listed TRFs on global benchmarks, offering enhanced capital efficiencies to market participants."

#### Complementing Eurex's existing product suite

TRFs' objective is to replicate the returns of traditional bilaterally negotiated equity or equity index-based swaps. However, compared to swaps, central clearing enables portfolio margining, simplifies settlement, and mitigates counterparty risk.

The new TRF contracts complement Eurex's existing TRF suite, which includes benchmark Index TRFs, individual Equity TRFs and Basket TRFs. Eurex is the leading global marketplace with the broadest offering in TRFs and the largest open interest pool.

Eurex launched the TRF segment in 2016 with the listing of the first Total Return Futures on the EURO STOXX 50 Index. Equity Total Return Futures on EUR-denominated stocks with more than 250 underlyings and the new basket trade functionality followed in October 2019. FTSE 100 Index TRFs and additional GBP-denominated equity TRFs on 73 stocks have been available since March 2021 and November 2023 respectively. Since launch, Eurex has managed to migrate most of the EURO STOXX 50 OTC Swaps market to its product. The current open interest in TRFs at Eurex stands at more than 3 million contracts or EUR 125 billion in notional terms.

### EX EUREX

#### Eurex Total

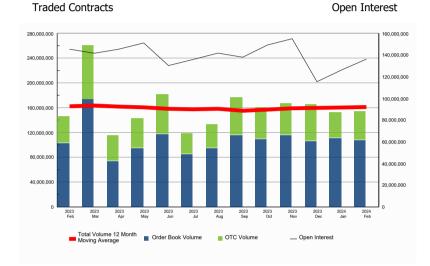
Number of Products Number of Series Launched Products per Month 2,891 569,837 6

### Volume Development Trend

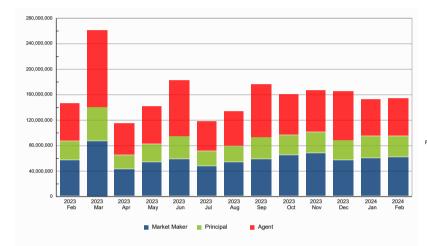
YoY Change  $\longrightarrow$  YTM/YTM prev. Year  $\longrightarrow$ 

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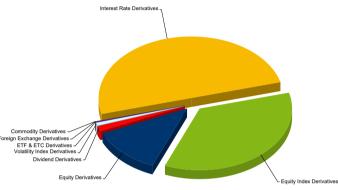
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product Group



Month	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent N	/larket Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	154,585,676	5.8%	7,361,223	69.75%	14,685,843	38.2%	40.3%	21.6%	12,474,566	136,176,183	32.89%	67.11%
Jan 2024	152,745,809	5.6%	6,942,991	72.14%	17,208,166	38.4%	39.9%	21.7%	12,284,447	126,212,880	33.40%	66.60%
Dec 2023	165,822,682	4.7%	8,727,510	64.03%	13,559,610	47.0%	34.1%	18.9%	12,219,846	115,347,073	27.39%	72.61%
Nov 2023	167,516,499	18.2%	7,614,386	69.16%	16,372,020	39.4%	40.7%	19.9%	12,601,423	154,991,770	33.66%	66.34%
Oct 2023	161,161,135	15.6%	7,325,506	67.98%	17,670,824	39.9%	40.0%	20.1%	11,058,513	149,168,797	36.53%	63.47%
Sep 2023	176,617,108	-17.6%	8,410,338	65.34%	15,109,206	46.9%	33.2%	19.9%	12,233,134	137,924,246	28.36%	71.64%
Aug 2023	133,435,403	8.0%	5,801,539	71.07%	14,888,574	41.0%	40.0%	19.0%	9,509,770	141,731,439	34.31%	65.69%
Jul 2023	118,592,302	-7.6%	5,647,252	71.07%	13,433,162	39.9%	40.1%	20.0%	8,454,546	135,889,603	36.35%	63.65%
Jun 2023	182,078,303	-13.6%	8,276,287	64.48%	15,494,145	48.1%	32.1%	19.9%	12,515,224	130,236,464	26.64%	73.36%
May 2023	142,501,864	-8.9%	6,477,357	66.57%	15,245,677	42.0%	37.6%	20.4%	9,600,037	151,076,878	33.30%	66.70%
Apr 2023	115,727,057	-15.4%	6,429,281	63.73%	12,362,573	43.4%	36.7%	19.8%	7,330,605	145,397,481	36.72%	63.28%
Mar 2023	260,915,252	6.0%	11,344,141	66.70%	27,815,037	46.4%	33.2%	20.4%	16,984,727	141,569,419	30.42%	69.58%
Feb 2023	146,117,208	-12.2%	7,305,860	69.74%	16,307,679	40.2%	38.7%	21.1%	10,528,387	145,369,837	36.28%	63.72%

itracts)		
Future	FGBL	21,677,829
Option	OESX	19,975,363
Future	FGBM	17,903,764
Future	FGBS	14,559,828
Future	FESX	14,359,381
Future	FBTP	4,880,700
Future	FOAT	4,684,241
Future	FBTS	3,778,533
Option	OESB	3,733,955
Future	FESB	3,542,593
	Future Option Future Future Future Future Future Future Option	FutureFGBL OESXFutureFGBM FGBSFutureFGBS FESXFutureFESXFutureFBTP FOAT FutureFutureFBTSOptionOESB

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	307,331,485	5.7%	7,147,244	70.94%	31,894,009	38.3%	40.1%	21.6%	24,759,013	136,363,091	33.14%	66.86%
2023	1,915,115,895	-2.1%	7,510,258	66.99%	194,915,892	43.5%	36.6%	19.9%	132,807,077	119,763,790	32.78%	67.22%
2022	1,955,730,332	14.8%	7,609,846	65.79%	226,949,389	46.4%	34.6%	19.0%	135,385,819	123,878,699	33.58%	66.42%
2021	1,703,174,493	-8.5%	6,653,025	62.87%	146,615,383	45.0%	36.7%	18.3%	126,090,824	127,110,212	36.49%	63.51%
2020	1,861,416,584	-4.4%	7,299,673	64.85%	170,368,292	40.6%	38.9%	20.4%	118,040,190	123,297,826	37.21%	62.79%

### **EX** EUREX

### Equity Derivatives

Number of Products Number of Series Launched Products per Month 1,991 426,635 5

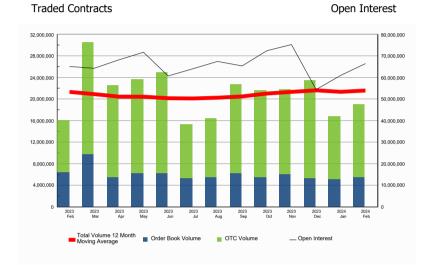
### Volume Development Trend

**Traded Contracts by Product Type** 

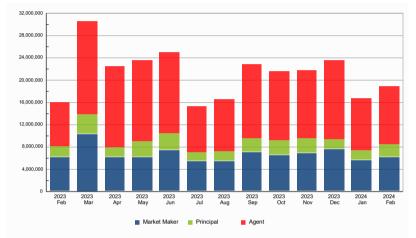
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#### **Traded Contracts & Open Interest**







Equity Options

Traded Contracts

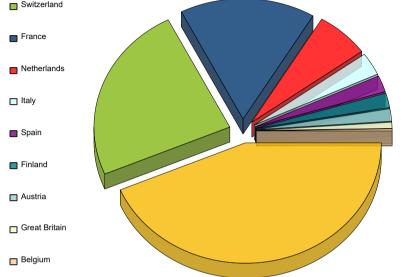
Month	Traded Contracts				No of Trades	Market Share	•		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	19,004,566	18.2%	904,979	29.10%	186,744	55.5%	32.9%	11.6%	88,129	66,405,492	81.67%	18.33%
Jan 2024	16,722,983	-16.7%	760,136	30.69%	187,897	55.9%	33.6%	10.5%	77,578	60,959,821	80.61%	19.39%
Dec 2023	23,548,101	17.3%	1,239,374	22.49%	163,055	59.9%	32.6%	7.4%	92,810	54,379,178	59.55%	40.45%
Nov 2023	21,721,922	20.3%	987,360	27.95%	182,976	55.9%	32.0%	12.1%	89,364	75,224,084	71.23%	28.77%
Oct 2023	21,560,031	42.4%	980,001	25.53%	168,858	57.2%	30.6%	12.3%	85,536	72,370,690	69.16%	30.84%
Sep 2023	22,808,459	14.2%	1,086,117	27.15%	182,337	58.3%	31.3%	10.3%	86,864	65,327,249	66.53%	33.47%
Aug 2023	16,511,507	11.5%	717,892	33.40%	188,694	56.0%	33.5%	10.5%	60,906	67,421,049	74.24%	25.76%
Jul 2023	15,272,568	-3.3%	727,265	34.64%	179,651	53.5%	35.3%	11.2%	59,461	63,998,413	78.84%	21.16%
Jun 2023	25,042,438	-12.1%	1,138,293	24.50%	196,046	58.4%	29.7%	12.0%	95,738	60,671,781	56.45%	43.55%
May 2023	23,650,259	-0.7%	1,075,012	26.10%	190,003	61.4%	26.4%	12.2%	90,473	71,668,861	54.05%	45.95%
Apr 2023	22,467,599	-19.8%	1,248,200	24.16%	168,699	64.8%	27.2%	8.0%	77,176	68,143,509	56.84%	43.16%
Mar 2023	30,534,557	-14.0%	1,327,589	31.68%	277,401	54.6%	33.7%	11.8%	108,244	64,226,016	68.01%	31.99%
Feb 2023	16,071,995	-23.4%	803,600	40.22%	213,383	49.4%	38.5%	12.1%	72,462	65,071,787	83.81%	16.19%

Deutsche Bank	Option	DBK	975,016
UBS	Option	UBSN	967,38
MERCEDES-BENZ GROUP AG	Option	DAI	653,46
Commerzbank	Option	CBK	435,042
Crédit Agricole	Future	XCAH	435,00
Crédit Agricole	Option	XCA	425,98
Bayer	Option	BAY	405,534
Credit Agricole	Future	XCAP	400,00
Nestlé	Option	NESN	348,69
GDF Suez	Option	GZF	348,08

Year	Traded Contracts				No of Trades			Capital Volume in Mio	Open Interest in	Market Share		
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	35,727,549	-1.2%	830,873	29.85%	374,641	55.7%	33.2%	11.1%	165,708	66,552,326	81.17%	18.83%
2023	259,265,862	-1.1%	1,016,729	29.02%	2,393,697	57.0%	32.1%	10.9%	1,008,961	58,318,245	66.82%	33.18%
2022	262,052,982	-11.1%	1,019,661	31.10%	2,688,034	55.4%	35.3%	9.3%	1,052,337	55,749,236	65.65%	34.35%
2021	294,788,450	10.7%	1,151,517	27.20%	2,576,513	57.9%	31.4%	10.7%	1,190,870	62,028,333	68.36%	31.64%
2020	266,319,440	-36.3%	1,044,390	30.95%	2,926,027	48.7%	38.0%	13.3%	1,063,656	56,092,493	71.01%	28.99%

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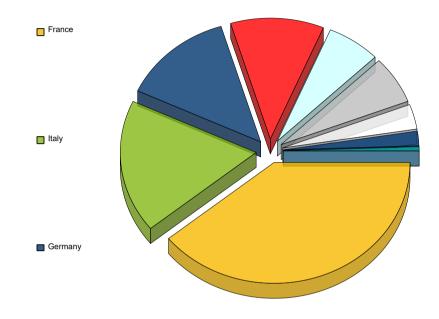




#### **Traded Contracts**

Country of U	nderlying	Traded Contracts	Share
Тор 10	Germany	6,758,993	43.6%
	Switzerland	3,702,661	23.9%
	France	2,494,823	16.1%
	Netherlands	1,017,925	6.6%
	Italy	458,620	3.0%
	Spain	364,516	2.3%
	Finland	294,549	1.9%
	Austria	249,689	1.6%
	Great Britain	119,235	0.8%
	Belgium	58,294	0.4%
Total		15,519,305	100.0%

### Single Stock Futures by Country



#### **Traded Contracts**

Country of Underlying		Traded Contracts	Share
Тор 10	France	1,368,828	39.3%
	Italy	617,225	17.7%
	Germany	462,973	13.3%
	Switzerland	382,948	11.0%
	Finland	229,600	6.6%
	Great Britain	216,900	6.2%
	Netherlands	119,035	3.4%
	Spain	71,160	2.0%
	Belgium	11,090	0.3%
	Austria	4,000	0.1%
Others		312	0.0%
Total		3,484,071	100.0%

### **EX** EUREX

#### Equity Derivatives :: Single Stock Futures

Number of Products Number of Series Launched Products per Month

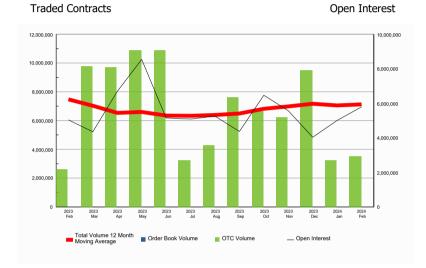
#### 1,332 20,349 4

### Volume Development Trend

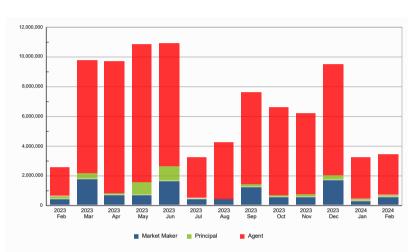
YoY Change ↑	YTM/YTM prev. Year 🔶
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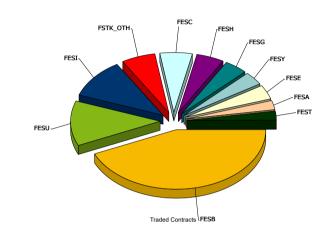
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product Class



Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	3,484,071	33.9%	165,908	0.00%	417	80.2%	16.4%	3.4%	16,710	5,792,919		
Jan 2024	3,242,847	-30.1%	147,402	0.00%	425	87.4%	9.9%	2.6%	13,831	5,006,002		
Dec 2023	9,524,932	30.4%	501,312	0.01%	1,220	78.4%	18.0%	3.6%	35,924	4,035,044		
Nov 2023	6,249,822	46.7%	284,083	0.00%	696	88.3%	9.4%	2.3%	18,540	5,570,056		
Oct 2023	6,650,148	144.4%	302,279	0.00%	580	89.9%	8.9%	1.2%	17,611	6,467,481		
Sep 2023	7,634,761	19.4%	363,560	0.00%	1,086	80.8%	16.4%	2.8%	23,679	4,367,889		
Aug 2023	4,253,475	18.6%	184,934	0.00%	318	89.3%	10.3%	0.4%	9,083	5,255,519		
Jul 2023	3,231,208	-6.0%	153,867	0.00%	343	84.3%	13.9%	1.8%	8,314	5,087,234		
Jun 2023	10,904,966	-21.4%	495,680	0.00%	1,282	75.5%	15.2%	9.3%	35,396	5,148,713		
May 2023	10,866,279	7.6%	493,922	0.00%	907	85.5%	6.6%	7.9%	32,270	8,542,175		
Apr 2023	9,697,425	-38.1%	538,746	0.00%	809	91.2%	7.2%	1.5%	23,847	6,688,731		
Mar 2023	9,767,208	-35.3%	424,661	0.00%	1,280	77.5%	18.5%	4.1%	29,192	4,349,827		
Feb 2023	2,601,770	-26.5%	130,089	0.04%	464	76.5%	16.2%	7.3%	10,983	5,038,955		

Most Active Products (Traded Contracts)		
Crédit Agricole	XCAH	435,002
Credit Agricole	XCAP	400,000
Enel SpA	ENLH	203,500
UniCredit	CR5J	191,700
AXA	AXAG	157,500
GDF Suez	GZFH	136,700
Intesa Sanpaolo	IESI	118,500
UBS Group AG	UBSJ	117,000
NOKIA CORP. Oyj	NO3H	100,000
NOVARTIS	NOVH	87,835

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	6,726,918	-7.1%	156,440	0.00%	842	83.7%	13.3%	3.0%	30,541	5,935,124		
2023	86,023,220	-4.4%	337,346	0.01%	9,754	82.7%	13.2%	4.1%	258,962	7,730,216		
2022	90,006,658	-3.5%	350,220	0.01%	12,492	77.3%	20.4%	2.3%	315,904	6,223,411		
2021	93,258,535	20.8%	364,291	0.02%	13,383	77.8%	17.6%	4.6%	370,432	9,160,188		
2020	77,212,511	-66.8%	302,794	0.06%	15,796	70.7%	23.2%	6.1%	302,142	6,199,575		

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#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Automobiles & Parts Components

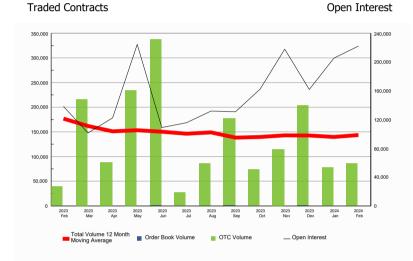
Number of Products Number of Series Launched Products per Month 43 616 0

Volume Development Trend

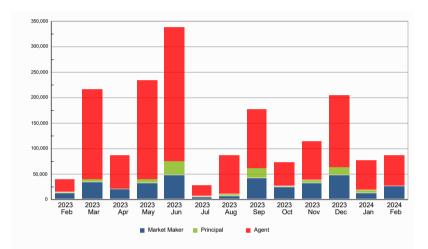
MoM Change  $\longrightarrow$  YTM/YTM prev. Year  $\longrightarrow$ 

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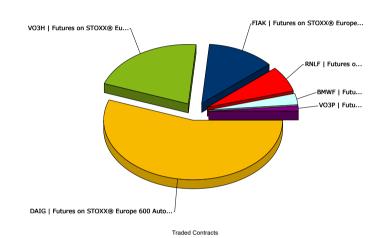
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



#### Market Share arket Share ded Contracts lo of Trades Capital EUR Open Interest in Contracts Agent Market Maker Daily Average Orderbook Share Puts Total YoY Change Principa Calls Feb 2024 86,152 119.7% 4,102 0.00% 32 70.7% 29.3% 0.0% 873 222,248 Jan 2024 77,315 3,514 0.00% 31 77.3% 17.0% 5.6% 576 205,375 -31.6% Dec 2023 204,045 -1.8% 10,739 0.10% 79 68.8% 23.0% 8.2% 1,698 161,860 Nov 2023 114,746 53.6% 5,216 0.00% 56 67.1% 28.8% 4.2% 916 217,911 35 Oct 2023 73,667 27.2% 3,349 0.00% 65.6% 32.4% 2.0% 625 162,357 8,436 89 1,465 Sep 2023 177,151 0.11% 64.9% 23.7% 11.4% -41.8% 130,946 87,218 3,792 0.03% 37 88.9% Aug 2023 8.5% 2.6% 685 131,753 57.8% Jul 2023 27,387 1,304 0.00% 28 76.4% 20.0% 3.7% 295 -63.9% 115,543 337,895 0.07% 112 77.7% 8.2% 2.419 Jun 2023 -9.6% 15.359 14.1% 108.878 May 2023 233,944 12.9% 10,634 0.00% 67 83.0% 13.3% 3.6% 1,457 224,608 Apr 2023 87,676 -59.7% 4,871 0.00% 28 76.3% 22.3% 1.4% 632 122,386 Mar 2023 215,882 -45.5% 9,386 0.00% 98 81.1% 16.1% 2.8% 1,896 101,419 Feb 2023 39,220 23 138,305 -42.4% 1,961 0.00% 60.8% 32.2% 6.9% 441

Most Active Products (Traded Contracts)		
MERCEDES-BENZ GROUP AG	DAIG	47,904
VOLKSWAGEN AG VORZUGSAKTIEN O.ST. O.N.	VO3H	17,900
Stellantis N.V:	FIAK	10,600
Renault	RNLF	6,000
BMW	BMWF	2,500
PHY VOLKSWAGEN VZ	VO3P	1,248

Ye	ear	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
Ţ		Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
202	24	163,467	7.3%	3,802	0.00%	63	73.8%	23.5%	2.7%	1,449	222,248		
202	23	1,711,913	-22.0%	6,713	0.04%	711	75.1%	19.4%	5.5%	13,593	187,586		
202	22	2,194,930	18.9%	8,541	0.01%	805	68.8%	25.7%	5.5%	19,180	182,798		
202	21	1,846,476	-32.2%	7,213	0.01%	725	64.5%	23.8%	11.7%	17,314	181,526		
202	20	2,723,714	-64.2%	10,681	0.06%	813	78.5%	14.0%	7.5%	13,698	179,791		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Banks Components

Number of Products Number of Series Launched Products per Month

**Traded Contracts & Open Interest** 

2023 May 2023 2023 2023 Jun Jul Aug

Total Volume 12 Month Moving Average Order Book Volume OTC Volume

2023 Sep 2023 Oct 2023 Nov 2023 Dec

\_\_\_ Open Interest

2024 Jan 2024 Feb

Traded Contracts

4,000,00

3.500.00

3.000.00

2,500,000

2,000,00

1,500,000

1.000.000

500,000

2023 2023 2023 Feb Mar Apr 135 1,662 0

Open Interest

3,500,000

3,000,000

2,500,000

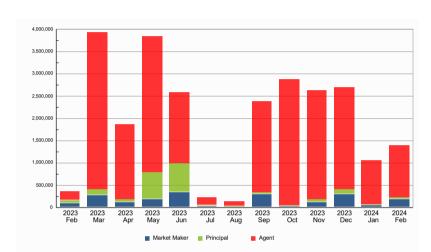
2.000.000

1.500.000

1,000,000

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Traded Contracts by Account Type



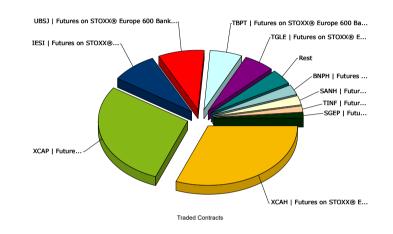
#### Volume Development Trend

YTM/YTM prev. Year ↑

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts by Product**

MoM Change ↑



Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,405,247	279.3%	66,917	0.00%	67	82.8%	13.4%	3.7%	2,404	1,492,719		
Jan 2024	1,071,704	275.5%	48,714	0.00%	38	93.4%	4.7%	1.9%	1,695	1,056,394		
Dec 2023	2,709,776	200.9%	142,620	0.00%	126	85.1%	10.7%	4.2%	5,057	1,022,790		
Nov 2023	2,626,736	106.0%	119,397	0.00%	110	93.1%	4.9%	2.0%	3,998	1,021,331		
Oct 2023	2,875,287	299.3%	130,695	0.00%	65	98.1%	1.4%	0.5%	1,950	2,446,685		
Sep 2023	2,388,677	111.4%	113,747	0.00%	101	85.3%	12.6%	2.1%	2,702	1,044,640		
Aug 2023	139,691	58.2%	6,074	0.02%	20	85.7%	12.5%	1.8%	291	1,687,844		
Jul 2023	222,162	-28.4%	10,579	0.00%	16	81.2%	17.4%	1.4%	303	1,669,128		
Jun 2023	2,594,602	-2.3%	117,936	0.00%	104	61.5%	13.1%	25.3%	3,605	1,659,966		
May 2023	3,846,749	44.2%	174,852	0.00%	166	79.4%	5.1%	15.5%	6,002	3,251,249		
Apr 2023	1,871,749	-53.3%	103,986	0.00%	65	89.7%	6.4%	3.9%	2,182	1,558,300		
Mar 2023	3,940,526	-11.3%	171,327	0.00%	113	89.8%	7.0%	3.2%	3,771	970,470		
Feb 2023	370,531	22.5%	18,527	0.01%	31	53.9%	27.1%	19.0%	675	1,080,756		

Most Active Products (Traded Contracts)		
Crédit Agricole	XCAH	435,002
Credit Agricole	XCAP	400,000
Intesa Sanpaolo	IESI	118,500
UBS Group AG	UBSJ	117,000
TRF ON BP (GBX)	TBPT	81,366
TRF ON GLENCORE (GBX)	TGLE	76,053
BNP Paribas	BNPH	38,020
Banco Santander S.A.	SANH	35,000
TRF ON INFORMA (GBX)	TINF	23,838
PHY SOCIETE GENERALE S.A.	SGEP	18,500

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,476,951	277.6%	57,604	0.00%	105	87.4%	9.7%	2.9%	4,099	1,492,719		
2023	23,871,879	25.9%	93,615	0.00%	960	84.5%	8.1%	7.4%	31,184	2,463,974		
2022	18,958,750	33.4%	73,769	0.00%	1,093	83.9%	13.9%	2.2%	25,645	1,373,527		
2021	14,207,892	14.8%	55,500	0.04%	1,175	80.3%	13.3%	6.4%	34,581	1,416,119		
2020	12,371,513	-85.0%	48,516	0.07%	1,409	57.4%	32.0%	10.5%	15,390	832,654		

### EX EUREX

Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Basic Resources Components

Number of Produc	ts	
Number of Series		
Launched Produc	s per Month	

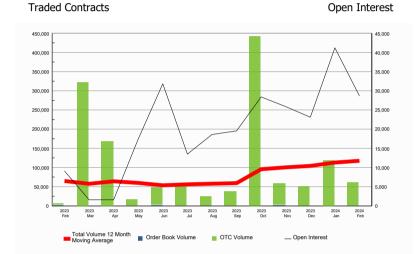
35 526 0

Volume Development Trend

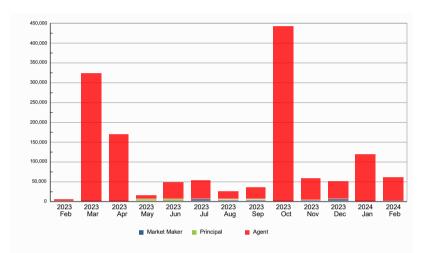
YTM/YTM prev. Year

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#### **Traded Contracts & Open Interest**

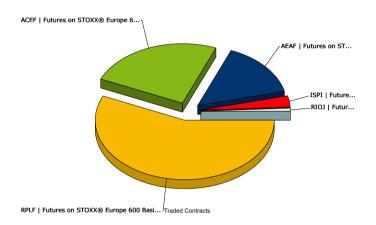


#### Traded Contracts by Account Type



#### Traded Contracts by Product

MoM Change



Market Share larket Share lo of Trades ded Contracts Capital EUR Open Interest ir Contracts Agent Market Maker Daily Average Orderbook Share Calls Pute Total YoY Change Principa Feb 2024 61,010 884.0% 2,905 0.00% 10 96.7% 3.3% 0.0% 297 28,660 Jan 2024 118,900 790.4% 5,405 0.00% 13 98.3% 1.7% 0.0% 255 41,210 Dec 2023 51,030 724.4% 2,686 0.00% 8 87.5% 12.5% 0.0% 189 23,110 Nov 2023 59,125 >1000% 2,688 0.13% 11 93.5% 6.5% 0.0% 183 25,880 29 99.8% 0.2% 0.0% Oct 2023 442,260 >1000% 20,103 0.01% 1,395 28,405 0.00% 7 6.7% 112 Sep 2023 37,480 1,785 82.1% 11.2% 19,545 91.7% 80.7% 1,137 0.19% 6 9.6% 76 Aug 2023 26,155 255.9% 9.7% 18,595 Jul 2023 54,900 133.3% 2,614 0.00% 12 89.9% 10.1% 0.0% 245 13,490 49,505 2,250 0.15% 89.7% 0.2% 10.1% 159 Jun 2023 -60.2% 11 31.840 May 2023 16,280 -75.4% 740 0.00% 69.3% 0.0% 30.7% 63 17,420 4 Apr 2023 169,600 82.5% 9,422 0.00% 17 99.9% 0.1% 0.0% 529 1,590 Mar 2023 323,300 -21.2% 14,057 0.00% 21 99.7% 0.3% 0.0% 416 1,590 4.03% 16 5.2% 46 9,090 Feb 2023 6,200 -76.6% 310 94.8% 0.0%

Most Active Products (Traded Contracts)		
UPM-Kymmene	RPLF	34,500
Acerinox	ACEF	15,000
Aena	AEAF	9,080
ARCELORMITTAL	ISPI	2,000
RIO TINTO PLC ,	RIOJ	430
REGISTERED SHARES LS -,10		

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	179,910	820.1%	4,184	0.00%	23	97.8%	2.2%	0.0%	552	44,090		
2023	1,249,188	52.6%	4,899	0.06%	167	96.6%	2.2%	1.2%	3,576	23,260		
2022	818,680	-14.6%	3,186	0.20%	248	73.9%	14.4%	11.7%	3,040	23,820		
2021	958,090	87.3%	3,743	0.04%	181	68.4%	17.3%	14.3%	2,830	61,525		
2020	511,542	-37.3%	2,006	0.06%	147	68.1%	25.2%	6.8%	1,260	72,980		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Chemicals Components

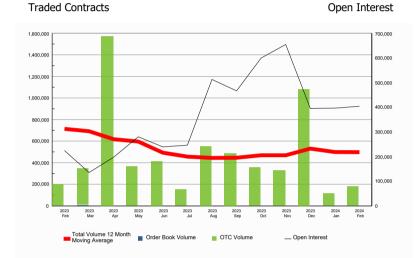
Number of Products Number of Series Launched Products per Month 62 1,021 0

Volume Development Trend

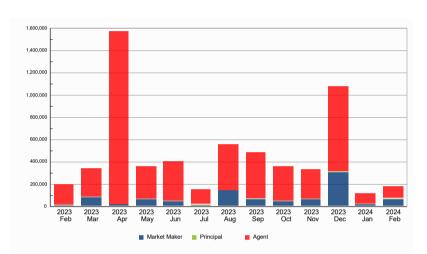
MoM Change 🔶 YTM/YTM prev. Year

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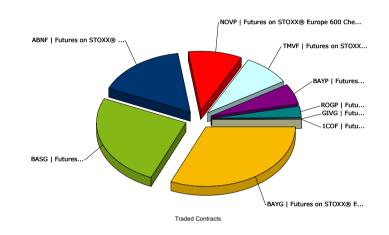
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	185,217	-8.7%	8,820	0.00%	32	61.4%	35.4%	3.2%	794	403,985		
Jan 2024	115,831	-76.7%	5,265	0.00%	28	79.9%	14.7%	5.4%	710	396,273		
Dec 2023	1,081,504	219.8%	56,921	0.00%	76	70.7%	28.4%	0.9%	2,480	395,259		
Nov 2023	333,223	-0.9%	15,147	0.00%	56	79.5%	19.6%	0.9%	870	654,617		
Oct 2023	361,271	324.3%	16,421	0.00%	38	86.3%	13.4%	0.3%	1,058	599,696		
Sep 2023	488,759	4.6%	23,274	0.00%	82	84.9%	12.9%	2.2%	2,155	466,475		
Aug 2023	555,560	-20.7%	24,155	0.00%	32	74.3%	25.7%	0.0%	995	512,673		
Jul 2023	154,934	-73.9%	7,378	0.00%	14	84.7%	9.3%	6.0%	334	246,067		
Jun 2023	409,614	-75.2%	18,619	0.00%	80	88.6%	11.4%	0.1%	2,305	239,136		
May 2023	365,349	-41.3%	16,607	0.00%	67	81.2%	17.7%	1.1%	2,313	280,002		
Apr 2023	1,572,120	-36.1%	87,340	0.00%	49	98.7%	1.3%	0.0%	1,500	197,251		
Mar 2023	345,529	-43.4%	15,023	0.06%	101	74.8%	24.0%	1.3%	2,074	135,056		
Feb 2023	202,866	-33.8%	10,143	0.01%	31	94.4%	5.6%	0.0%	728	224,291		

Most Active Products (Traded Contracts)		
BAYER AG	BAYG	58,079
BASF	BASG	46,791
ABN AMRO Bank	ABNF	30,000
Novartis	NOVP	18,000
TeamViewer AG	TMVF	16,000
PHY BAYER AG	BAYP	10,000
Roche	ROGP	6,000
Givaudan	GIVG	182
Covestro AG	1COF	165

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	301,048	-57.0%	7,001	0.00%	60	68.5%	27.4%	4.1%	1,504	403,985		
2023	6,367,455	-24.5%	24,970	0.00%	692	85.0%	14.3%	0.7%	17,955	481,116		
2022	8,430,700	5.2%	32,804	0.01%	1,190	75.2%	23.0%	1.8%	31,217	891,096		
2021	8,012,229	41.0%	31,298	0.00%	1,076	83.3%	12.6%	4.1%	37,996	393,429		
2020	5,682,358	-45.7%	22,284	0.04%	1,404	82.3%	9.8%	7.9%	34,562	655,361		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Construction & Materials Components

Number of Products	
Number of Series	
Launched Products per Month	

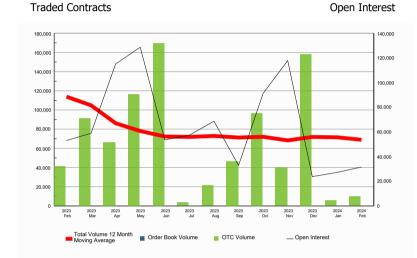
30 465 0

Volume Development Trend

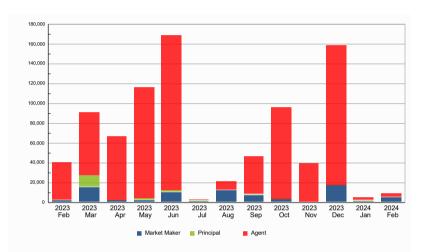
YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

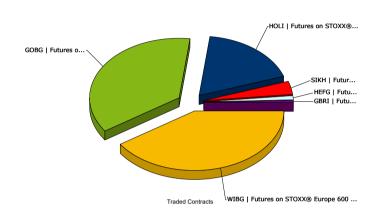


#### Traded Contracts by Account Type



#### **Traded Contracts by Product**

MoM Change



#### Market Share larket Share aded Contracts lo of Trades Capital EUR Open Interest ir Contracts Daily Average Orderbook Share Agent Market Maker Puts Total YoY Change Principa Calls Feb 2024 9,860 -75.8% 470 0.00% 41.9% 58.1% 0.0% 64 31,452 7 Jan 2024 5,440 -45.2% 247 0.00% 50.8% 26.2% 23.0% 43 27,092 6 Dec 2023 158,684 37.6% 8,352 0.00% 50 88.8% 11.1% 0.1% 1,596 23,712 Nov 2023 39,840 -53.2% 1,811 0.00% 15 100.0% 0.0% 0.0% 531 117,882 15 0.2% 953 Oct 2023 96,183 10.7% 4,372 0.01% 96.8% 3.1% 91,237 46,757 2,227 0.00% 31 3.0% 460 Sep 2023 81.1% 15.8% 32,860 -29.7% 21,911 0.00% 17 43.5% 0.0% 172 68,625 Aug 2023 953 56.5% 121.1% Jul 2023 3,830 182 0.00% 6 39.9% 47.7% 12.4% 51 57,355 -57.7% 169,256 7.693 0.00% 48 92.6% 5.9% 1.5% 1.074 Jun 2023 -28.8% 53.525 May 2023 116,840 -45.4% 5,311 0.00% 23 95.9% 2.4% 1.7% 835 128,680 Apr 2023 66,720 -77.1% 3,707 0.00% 16 96.3% 3.7% 0.0% 494 115,090 Mar 2023 91,539 -54.2% 3,980 0.00% 44 70.2% 16.4% 13.3% 824 58,910 Feb 2023 40,798 0.00% 12 557 52,956 -16.6% 2,040 94.2% 5.8% 0.0%

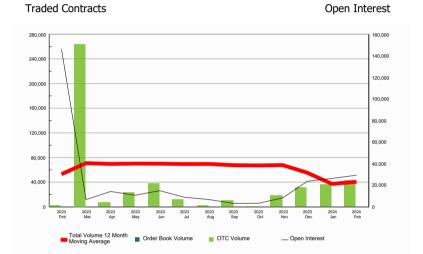
Most Active Products (Traded Contracts)		
Wienerberger	WIBG	4,000
Saint-Gobain	GOBG	3,600
Holcim Ltd.	HOLI	1,750
SIKA AG	SIKH	350
Fut on Heidelberg Materials AG	HEFG	110
Geberit (100)	GBRI	50

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	15,300	-69.8%	356	0.00%	13	45.1%	46.7%	8.2%	107	31,452		
2023	862,280	-41.0%	3,381	0.00%	292	88.6%	9.2%	2.2%	7,641	35,184		
2022	1,461,265	-38.3%	5,686	0.01%	419	82.3%	15.1%	2.6%	10,400	42,650		
2021	2,369,047	118.4%	9,254	0.08%	599	84.7%	13.4%	1.9%	17,171	117,080		
2020	1,084,598	-67.8%	4,253	0.04%	373	72.3%	26.4%	1.4%	5,349	106,688		

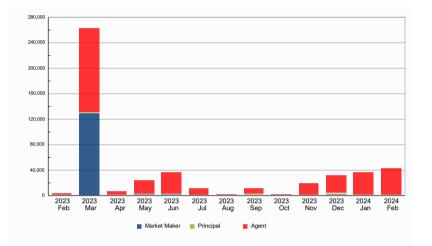
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#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



# BGNF | Futures o... 7PIF | Futur... LSEF | Futur... DB1H | Futures ...

**Traded Contracts by Product** 

Traded Contracts

Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	42,400	>1000%	2,019	0.00%	6	99.4%	0.0%	0.6%	730	29,318		
Jan 2024	36,700	-85.5%	1,668	0.00%	3	100.0%	0.0%	0.0%	693	26,318		
Dec 2023	31,570	-82.5%	1,662	0.00%	17	88.2%	9.2%	2.6%	398	23,673		
Nov 2023	19,109	48.7%	869	0.00%	10	95.7%	0.0%	4.3%	171	8,264		
Oct 2023	92	-97.7%	4	0.00%	2	25.5%	74.5%	0.0%	9	3,254		
Sep 2023	10,792	-69.5%	514	0.00%	15	78.3%	1.6%	20.1%	80	3,162		
Aug 2023	2,900	163.6%	126	0.00%	3	94.8%	5.2%	0.0%	44	6,758		
Jul 2023	11,479	-38.3%	547	0.00%	7	99.8%	0.2%	0.0%	118	8,858		
Jun 2023	37,479	-4.2%	1,704	0.00%	26	95.6%	3.7%	0.7%	397	14,979		
May 2023	23,470	33.9%	1,067	0.11%	22	89.6%	9.3%	1.1%	257	10,732		
Apr 2023	7,500	-66.3%	417	0.00%	2	100.0%	0.0%	0.0%	59	14,233		
Mar 2023	263,276	441.3%	11,447	0.00%	9	50.6%	49.4%	0.0%	133	6,733		
Feb 2023	3,000	-93.8%	150	0.00%	1	100.0%	0.0%	0.0%	10	146,358		

Most Active Products (Traded Contracts)		
Deutsche Börse	DB1H	36,700
Banca Generali SpA	BGNF	5,000
Poste Italiane	7PIF	500
London Stock Exchange Group	LSEF	200

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	79,100	-69.1%	1,840	0.00%	9	99.7%	0.0%	0.3%	1,423	29,318		
2023	663,431	51.9%	2,602	0.00%	129	58.8%	39.7%	1.6%	1,822	157,622		
2022	436,743	327.6%	1,699	0.00%	126	55.5%	41.9%	2.7%	2,149	180,187		
2021	102,144	-14.5%	399	0.00%	101	87.1%	7.9%	5.0%	1,217	25,111		
2020	119,508	-30.2%	469	0.02%	119	68.5%	22.8%	8.7%	1,255	11,003		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Food & Beverage Components

Number of Products
Number of Series
Launched Products per Month

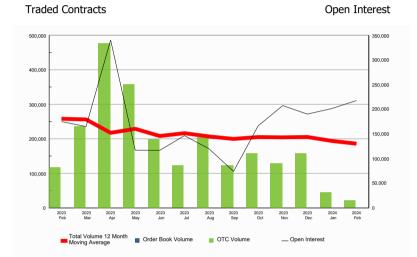
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Volume Development Trend

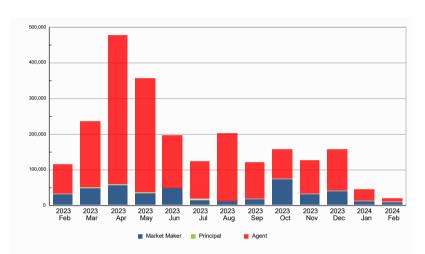
YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

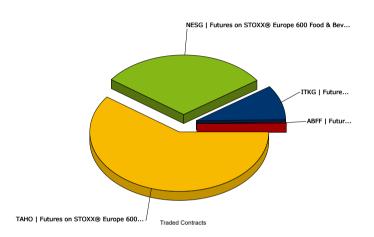


#### Traded Contracts by Account Type



#### **Traded Contracts by Product**

MoM Change



Most Active Products (Traded Contracts)		
TRF ON Ahold N.V.	TAHO	12,835
Nestlé	NESG	6,450
Anheuser-Bush InBev	ITKG	2,000
Associated British Foods	ABFF	70

Month	Traded Contracts				No of Trades	Market Sh	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	21,355	-81.6%	1,017	0.00%	7	51.2%	48.8%	0.0%	119	217,658		
Jan 2024	45,650	-75.0%	2,075	0.00%	19	71.8%	26.8%	1.4%	470	201,453		
Dec 2023	157,471	8.9%	8,288	0.00%	55	74.2%	25.7%	0.1%	1,543	190,123		
Nov 2023	127,737	-7.5%	5,806	0.00%	42	74.5%	24.3%	1.2%	1,372	207,364		
Oct 2023	158,772	67.5%	7,217	0.00%	56	52.6%	47.2%	0.3%	1,528	166,341		
Sep 2023	122,000	-41.0%	5,810	0.00%	41	85.3%	14.1%	0.5%	870	73,869		
Aug 2023	203,895	-35.8%	8,865	0.00%	18	94.5%	5.3%	0.2%	1,087	119,889		
Jul 2023	124,641	365.9%	5,935	0.02%	28	86.7%	13.0%	0.3%	979	146,404		
Jun 2023	197,299	-55.9%	8,968	0.00%	56	75.7%	24.0%	0.3%	1,390	116,625		
May 2023	358,226	62.9%	16,283	0.00%	52	89.8%	10.0%	0.2%	2,441	116,827		
Apr 2023	477,750	-49.3%	26,542	0.00%	79	87.5%	12.0%	0.5%	3,747	340,277		
Mar 2023	236,042	-9.1%	10,263	0.00%	63	78.0%	21.0%	1.0%	1,713	164,896		
Feb 2023	116,308	-14.7%	5,815	0.00%	25	71.8%	27.0%	1.2%	816	174,884		

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	67,005	-77.6%	1,558	0.00%	26	65.3%	33.8%	0.9%	589	222,058		
2023	2,463,016	-19.7%	9,659	0.00%	542	82.3%	17.2%	0.5%	18,269	223,374		
2022	3,067,429	-29.3%	11,936	0.01%	640	79.2%	19.3%	1.5%	18,644	238,981		
2021	4,340,256	-20.7%	16,954	0.01%	818	81.6%	17.1%	1.3%	26,395	331,221		
2020	5,475,073	-45.1%	21,471	0.01%	1,011	78.2%	19.8%	2.1%	32,491	164,485		

# **EX EUREX**

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Health Care Components

Number of Products Number of Series Launched Products per Month

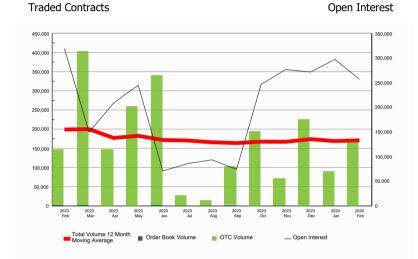
57 1,084 0

Volume Development Trend

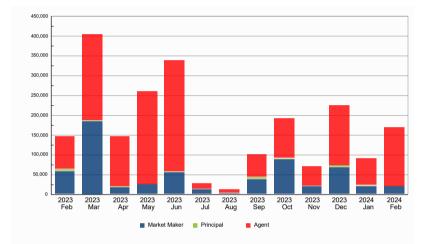
YTM/YTM prev. Year 🔶

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

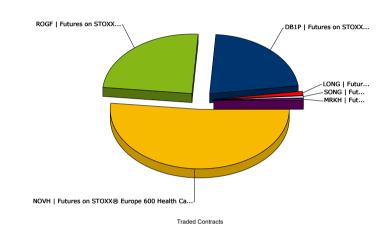


#### Traded Contracts by Account Type



#### **Traded Contracts by Product**

MoM Change ↑



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	169,565	15.2%	8,075	0.00%	57	87.0%	12.7%	0.3%	2,623	256,506		
Jan 2024	90,925	-39.6%	4,133	0.00%	33	74.6%	23.0%	2.4%	1,403	297,086		
Dec 2023	226,423	56.9%	11,917	0.00%	128	67.1%	30.4%	2.5%	3,003	271,208		
Nov 2023	71,400	-5.3%	3,245	0.00%	55	69.8%	29.5%	0.7%	1,163	276,596		
Oct 2023	193,322	29.0%	8,787	0.00%	108	52.7%	46.6%	0.7%	2,890	246,341		
Sep 2023	102,456	-19.4%	4,879	0.06%	68	57.3%	38.5%	4.2%	1,388	74,121		
Aug 2023	13,990	-79.6%	608	0.00%	15	73.6%	26.4%	0.0%	237	93,350		
Jul 2023	27,569	-37.4%	1,313	0.00%	22	49.5%	48.6%	1.9%	424	85,500		
Jun 2023	340,137	-27.7%	15,461	0.02%	94	82.5%	16.4%	1.1%	3,677	70,626		
May 2023	260,868	34.8%	11,858	0.00%	52	89.8%	10.1%	0.1%	2,589	244,729		
Apr 2023	148,086	-65.0%	8,227	0.00%	53	86.5%	12.9%	0.7%	1,598	208,617		
Mar 2023	404,276	2.6%	17,577	0.03%	131	53.5%	46.0%	0.4%	3,968	149,477		
Feb 2023	147,170	-30.5%	7,359	0.04%	72	56.4%	39.8%	3.8%	1,930	318,869		

Most Active Products (Traded Contracts)		07.005
NOVARTIS	NOVH	87,835
Roche Holding	ROGF	41,110
Deutsche Boerse [physical]	DB1P	36,700
LONZA GROUP AG	LONG	1,900
Sonova (100)	SONG	1,020
Merck KGaA	MRKH	1,000

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	260,490	-12.5%	6,058	0.00%	90	82.6%	16.3%	1.0%	4,026	256,506		
2023	2,086,356	-17.1%	8,182	0.02%	882	66.9%	31.6%	1.4%	24,303	299,413		
2022	2,516,541	-35.1%	9,792	0.13%	1,028	70.5%	28.5%	1.0%	27,523	247,053		
2021	3,876,406	7.2%	15,142	0.11%	1,241	74.3%	24.0%	1.7%	37,817	343,642		
2020	3,615,377	-55.2%	14,178	0.04%	1,460	66.4%	31.8%	1.8%	44,784	197,187		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Industrial Goods & Services Components

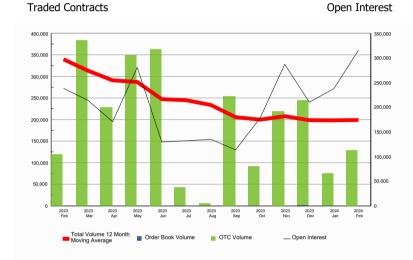
Number of Products Number of Series Launched Products per Month 120 1,820 0

Volume Development Trend

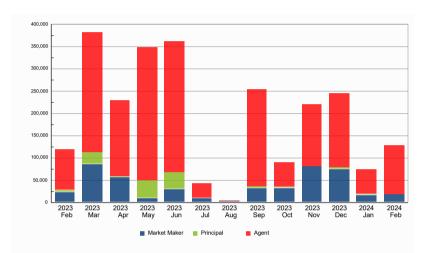
YTM/YTM prev. Year 🛶

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

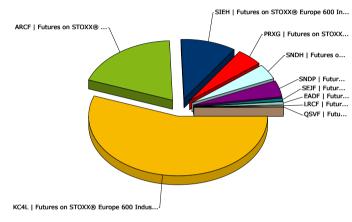


#### Traded Contracts by Account Type



#### **Traded Contracts by Product**

MoM Change ↑



Traded Contracts

Month	Traded Contracts				No of Trades	Market Share	;		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	127,871	6.2%	6,089	0.00%	38	85.5%	14.5%	0.0%	935	315,797		
Jan 2024	75,256	-4.4%	3,421	0.00%	34	75.3%	21.0%	3.7%	745	237,639		
Dec 2023	244,476	-31.1%	12,867	0.05%	91	67.8%	30.6%	1.6%	2,149	210,218		
Nov 2023	219,811	76.8%	9,991	0.00%	53	62.9%	37.1%	0.0%	1,327	286,990		
Oct 2023	91,166	-43.2%	4,144	0.00%	31	61.7%	34.7%	3.6%	490	178,115		
Sep 2023	255,210	-56.9%	12,153	0.00%	87	85.4%	13.0%	1.6%	1,547	113,559		
Aug 2023	5,627	-96.0%	245	0.00%	8	48.2%	42.2%	9.6%	39	134,792		
Jul 2023	43,362	-40.4%	2,065	0.00%	20	75.6%	24.4%	0.0%	353	131,966		
Jun 2023	362,476	-56.9%	16,476	0.00%	119	81.5%	8.3%	10.2%	3,337	129,556		
May 2023	348,360	-11.4%	15,835	0.00%	52	85.9%	2.9%	11.2%	2,743	280,802		
Apr 2023	229,473	-53.9%	12,749	0.01%	79	74.4%	24.8%	0.9%	1,860	170,665		
Mar 2023	383,115	-45.3%	16,657	0.01%	135	70.7%	22.6%	6.6%	2,700	214,020		
Feb 2023	120,372	-31.4%	6,019	0.01%	42	76.1%	19.6%	4.3%	964	238,202		

KONE	KC4L	71,100
Arcadis N.V.	ARCF	24,000
Siemens	SIEH	12,756
PROSUS NV	PRXG	6,000
Schneider Electric	SNDH	5,540
PHY SCHNEIDER ELECTRIC SE	SNDP	5,540
Safran	SEJF	1,145
European Aeronautic Defence and Space Co	EADF	1,000
Legrand	LRCF	500
Edenred	QSVF	290

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	203,127	2.0%	4,724	0.00%	72	81.8%	16.9%	1.4%	1,681	315,797		
2023	2,382,163	-43.0%	9,342	0.01%	777	75.6%	19.3%	5.1%	18,137	323,468		
2022	4,177,983	59.0%	16,257	0.02%	1,248	80.9%	16.9%	2.2%	29,291	336,878		
2021	2,627,007	-32.0%	10,262	0.06%	1,019	71.3%	23.0%	5.7%	20,937	254,693		
2020	3,863,880	-52.1%	15,152	0.07%	1,580	71.4%	22.1%	6.6%	23,090	228,798		

### EX EUREX

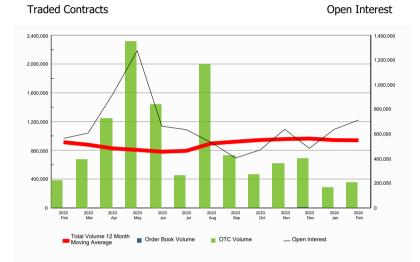
#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Insurance Components

Number of Products Number of Series Launched Products per Month 92 1,174 0

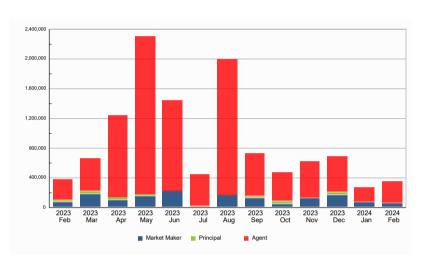
Volume Development Trend

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

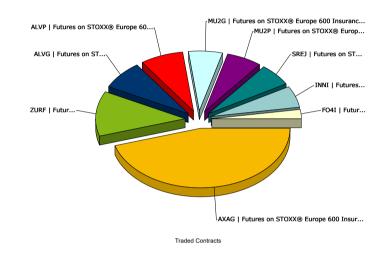
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	348,891	-10.2%	16,614	0.00%	46	82.9%	16.1%	1.0%	4,129	711,717		
Jan 2024	280,751	-47.7%	12,761	0.00%	74	72.4%	24.1%	3.6%	3,808	635,807		
Dec 2023	684,924	14.7%	36,049	0.09%	107	69.9%	24.3%	5.8%	3,635	482,415		
Nov 2023	619,743	32.9%	28,170	0.00%	89	79.2%	20.0%	0.7%	1,898	637,446		
Oct 2023	471,341	143.9%	21,425	0.00%	44	83.3%	10.2%	6.5%	1,084	469,706		
Sep 2023	734,096	70.8%	34,957	0.00%	93	79.9%	16.4%	3.7%	1,842	404,322		
Aug 2023	2,003,562	157.7%	87,111	0.00%	44	91.5%	8.3%	0.2%	2,219	530,845		
Jul 2023	448,288	48.2%	21,347	0.00%	27	96.2%	1.6%	2.2%	723	634,005		
Jun 2023	1,447,491	-17.1%	65,795	0.00%	130	84.6%	14.9%	0.5%	3,800	662,375		
May 2023	2,310,906	-9.8%	105,041	0.00%	164	92.5%	6.6%	0.9%	5,598	1,275,620		
Apr 2023	1,247,449	-33.0%	69,303	0.00%	120	89.2%	8.5%	2.4%	3,070	920,976		
Mar 2023	668,610	-38.3%	29,070	0.00%	129	66.4%	26.5%	7.1%	2,442	605,990		
Feb 2023	388,400	-24.2%	19,420	0.00%	40	74.4%	16.9%	8.7%	1,120	563,430		

Most Active Products (Traded Contracts)		
АХА	AXAG	157,500
Zurich Insurance Group	ZURF	43,001
Allianz (100)	ALVG	26,950
PHY ALLIANZ SE	ALVP	26,950
Münchener Rück (100)	MU2G	22,000
PHY MUENCHENER RUECKVERS.	MU2P	22,000
SWISS RE AG	SREJ	21,400
ING GROEP NV	INNI	20,000
AGEAS	FO4I	9,090

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	629,642	-32.0%	14,643	0.00%	120	78.2%	19.7%	2.2%	7,936	711,717		
2023	11,561,710	5.3%	45,340	0.01%	1,047	85.2%	12.4%	2.4%	29,132	717,166		
2022	10,983,500	-7.7%	42,737	0.00%	1,269	76.1%	20.9%	2.9%	32,187	494,942		
2021	11,894,374	20.9%	46,462	0.00%	1,382	77.7%	18.1%	4.2%	35,825	839,400		
2020	9,836,978	-59.2%	38,576	0.03%	1,442	65.4%	31.6%	3.1%	26,487	785,829		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Media Components

Number of Products	
Number of Series	
Launched Products per Month	

25 366 0

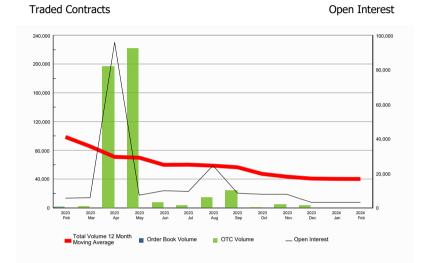
### Volume Development Trend

**Traded Contracts by Product** 

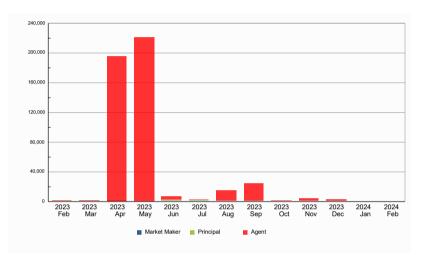
MoM Change YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



No contract volume for reporting period

lost Active Products (Traded Contracts)

Month	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	0	-100.0%			0				<1	3,173		
Jan 2024	0	-100.0%			0				<1	3,173		
Dec 2023	3,827	-89.3%	201	0.00%	3	83.9%	0.0%	16.1%	5	3,173		
Nov 2023	5,110	-90.1%	232	0.00%	4	100.0%	0.0%	0.0%	6	7,842		
Oct 2023	1,104	-99.0%	50	0.00%	1	100.0%	0.0%	0.0%	<1	7,842		
Sep 2023	24,839	-52.4%	1,183	0.00%	7	98.3%	0.0%	1.7%	183	8,485		
Aug 2023	15,000	-52.3%	652	0.00%	1	100.0%	0.0%	0.0%	164	24,485		
Jul 2023	3,559	187.0%	169	0.00%	6	53.6%	21.1%	25.3%	20	9,485		
Jun 2023	7,839	-93.8%	356	0.00%	6	82.4%	9.6%	8.0%	35	9,926		
May 2023	222,000	-5.4%	10,091	0.00%	14	100.0%	0.0%	0.0%	415	7,347		
Apr 2023	196,348	-47.3%	10,908	0.00%	14	99.9%	0.1%	0.0%	220	95,887		
Mar 2023	1,950	-98.8%	85	0.00%	5	74.4%	25.6%	0.0%	13	5,893		
Feb 2023	1,705	-95.9%	85	3.58%	5	90.6%	0.0%	9.4%	9	5,583		

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	0	-100.0%			0				<1	3,173		
2023	488,288	-62.4%	1,915	0.01%	75	98.9%	0.6%	0.6%	1,085	34,745		
2022	1,300,305	-59.4%	5,060	0.00%	119	91.2%	8.5%	0.3%	3,022	66,362		
2021	3,206,057	169.0%	12,524	0.00%	330	77.9%	21.7%	0.4%	9,159	196,438		
2020	1,191,813	-70.4%	4,674	0.01%	159	70.4%	25.9%	3.6%	2,598	140,045		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Oil & Gas Components

Number of Products	
Number of Series	
Launched Products per Month	

#### 29 419 1

Volume Development Trend

MoM Change YTM/YT

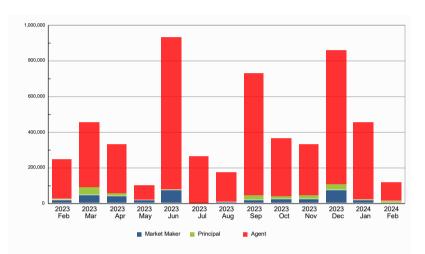
YTM/YTM prev. Year 🔶

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

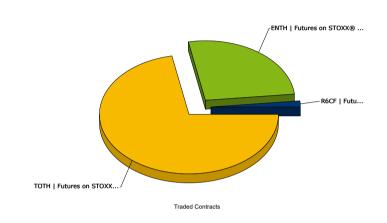
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product**



#### Market Share arket Share ded Contracts lo of Trades Capital EUR Open Interest ir Contracts Agent Market Maker Daily Average Orderbook Share Puts Total YoY Change Principa Calls Feb 2024 121,000 -51.8% 5,762 0.00% 10 90.1% 0.0% 9.9% 753 362,365 Jan 2024 454,471 20,658 0.00% 20 95.2% 4.4% 0.4% 883 380,365 9.9% Dec 2023 860,420 33.9% 45,285 0.01% 76 87.3% 8.7% 4.0% 5,406 327,896 7.7% Nov 2023 335,788 -35.8% 15,263 0.00% 30 85.4% 6.9% 2,072 278,610 36 88.4% Oct 2023 363,958 41.9% 16,544 0.00% 6.7% 4.9% 1,800 435,206 0.00% 81 93.7% 3.3% 3,953 Sep 2023 728,669 34,699 3.0% 631,711 -19.6% 175,780 0.00% 13 96.6% 3.4% 0.0% Aug 2023 7,643 944 269,909 -66.1% Jul 2023 264,250 12,583 0.00% 12 98.7% 1.2% 0.1% 540 398,503 -44.4% 933,787 42,445 0.00% 80 7.8% 0.7% 4.090 Jun 2023 -17.2% 91.6% 530,503 May 2023 104,162 -71.0% 4,735 0.00% 9 81.8% 18.2% 0.0% 524 347,285 Apr 2023 334,224 -60.3% 18,568 0.00% 32 83.3% 12.9% 3.8% 1,429 406,223 Mar 2023 458,159 -64.0% 19,920 0.00% 62 80.6% 10.8% 8.6% 2,324 440,721 Feb 2023 251,077 12,554 0.21% 24 89.8% 8.4% 1,382 316,208 -29.6% 1.8%

Most Active Products (Traded Contracts)		
TOTALENERGIES SE	TOTH	87,000
Eni SpA	ENTH	32,000
Shell Plc	R6CF	2,000

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	575,471	-13.4%	13,383	0.00%	30	94.1%	3.5%	2.4%	1,636	367,365		
2023	5,223,656	-34.2%	20,485	0.03%	497	88.9%	7.8%	3.2%	26,837	435,366		
2022	7,934,040	-35.9%	30,872	0.01%	637	82.8%	15.8%	1.4%	36,781	405,510		
2021	12,368,104	25.5%	48,313	0.01%	798	82.8%	14.7%	2.4%	45,851	1,029,897		
2020	9,852,329	-26.0%	38,637	0.02%	998	83.7%	13.6%	2.7%	30,905	696,566		

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Personal & Household Goods Components

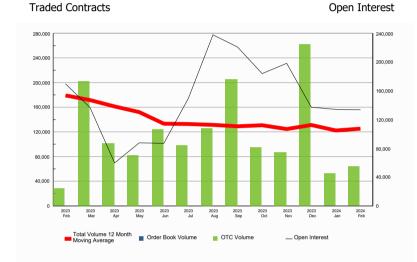
Number of Products Number of Series Launched Products per Month 78 1,366 0

Volume Development Trend

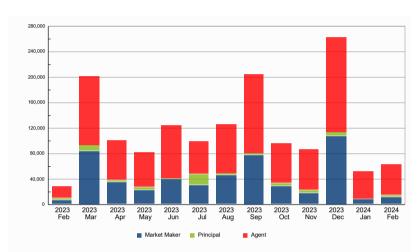
MoM Change \_\_\_\_ YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

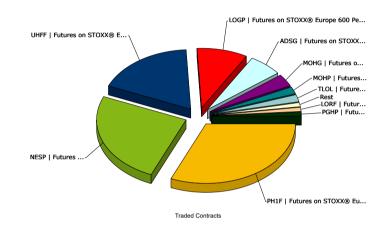
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type







Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	63,939	123.3%	3,045	0.00%	28	76.8%	19.0%	4.2%	826	133,737		
Jan 2024	53,070	-66.8%	2,412	0.00%	24	82.9%	16.2%	1.0%	617	134,118		
Dec 2023	262,617	42.9%	13,822	0.00%	75	57.0%	40.7%	2.4%	2,364	137,150		
Nov 2023	87,242	-45.9%	3,966	0.00%	53	74.1%	20.0%	5.9%	1,345	198,218		
Oct 2023	95,829	26.9%	4,356	0.00%	40	65.4%	30.2%	4.3%	1,293	183,900		
Sep 2023	205,481	-11.7%	9,785	0.00%	89	60.8%	37.8%	1.5%	2,282	220,903		
Aug 2023	125,893	-11.8%	5,474	0.00%	31	61.2%	37.0%	1.8%	868	237,837		
Jul 2023	98,765	-6.3%	4,703	0.00%	36	51.9%	30.6%	17.5%	991	149,587		
Jun 2023	124,381	-64.4%	5,654	0.00%	101	66.2%	32.3%	1.6%	2,078	86,831		
May 2023	81,605	-57.4%	3,709	0.00%	55	66.3%	27.5%	6.2%	1,879	87,601		
Apr 2023	101,191	-55.1%	5,622	0.00%	35	62.6%	34.4%	3.0%	837	59,690		
Mar 2023	202,315	-31.0%	8,796	0.01%	83	53.6%	41.8%	4.6%	1,477	136,680		
Feb 2023	28,640	-74.8%	1,432	0.00%	23	67.2%	23.5%	9.3%	416	169,667		

Most Active Products (Traded Contracts)		
Philips	PH1F	20,000
Nestle	NESP	16,000
Swatch B	UHFF	11,500
Logitech [physical]	LOGP	5,800
Adidas	ADSG	3,855
LVMH	MOHG	2,175
PHY LVMH SE	MOHP	1,230
TRF ON L'OREAL	TLOL	1,229
L'Oréal	LORF	700
Partners Group [physical]	PGHP	700

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	117,009	-38.0%	2,721	0.00%	52	79.5%	17.7%	2.7%	1,443	144,237		
2023	1,573,989	-28.2%	6,173	0.00%	678	60.2%	35.7%	4.1%	16,552	223,893		
2022	2,191,928	64.5%	8,529	0.00%	802	68.4%	29.3%	2.3%	24,011	202,497		
2021	1,332,483	0.9%	5,205	0.00%	600	81.5%	13.5%	5.0%	25,740	155,153		
2020	1,320,914	-40.0%	5,180	0.03%	676	81.4%	16.2%	2.3%	21,919	97,814		

# **EX EUREX**

YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Real Estate Components

Number of Products	40
Number of Series	772
Launched Products per Month	0

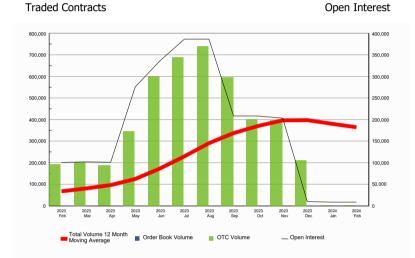
**Traded Contracts by Account Type** 

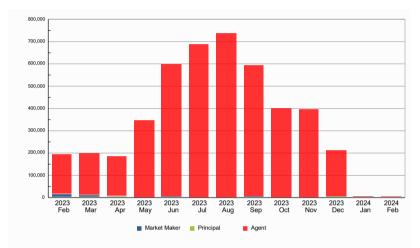


MoM Change

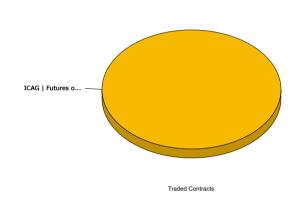
**Volume Development Trend** 

#### **Traded Contracts & Open Interest**





#### **Traded Contracts by Product**



Market Share arket Share aded Contracts lo of Trades Capital EUR Open Intel Contracts Agent Market Maker YoY Change Daily Average Orderbook Share Calls Puts Total Principa Feb 2024 2,700 -98.6% 129 0.00% 100.0% 0.0% 0.0% 8,500 2 7 Jan 2024 2,000 -99.0% 91 0.00% 50.0% 50.0% 0.0% 6 8,500 1 Dec 2023 213,010 5.6% 11,211 0.00% 11 98.1% 1.1% 0.8% 189 10,010 203,195 Nov 2023 397,045 367.1% 18,048 0.00% 6 100.0% 0.0% 0.0% 226 402,010 18,273 0.00% 0.0% 256 208,200 Oct 2023 >1000% 8 100.0% 0.0% 28,288 0.00% 0.0% 451 Sep 2023 594,040 15 99.0% 1.0% 208,195 >1000% 100.0% 740,000 32,174 0.00% 0.0% 0.0% 423 Aug 2023 8 386,395 >1000% Jul 2023 688,555 32,788 0.00% 12 100.0% 0.0% 0.0% 450 386,400 >1000% 599,790 27.263 0.00% 1.3% 0.0% 461 335.845 Jun 2023 >1000% 26 98.7% May 2023 346,900 >1000% 15,768 0.00% 9 100.0% 0.0% 0.0% 262 275,745 Apr 2023 187,100 >1000% 10,394 0.00% 8 97.9% 1.6% 0.5% 230 100,845 Mar 2023 199,690 475.5% 8,682 0.00% 19 95.3% 4.4% 0.4% 242 101,945 Feb 2023 194,500 9,725 0.00% 91.3% 8.7% 0.0% 188 100,500 >1000% 6

Year	Traded Contracts				No of Trades	Market Sha	re			Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	4,700	-98.8%	109	0.00%	3	78.7%	21.3%	0.0%	13	8,500		
2023	4,767,335	>1000%	18,695	0.00%	139	98.4%	1.5%	0.1%	3,643	400,610		
2022	413,213	103.0%	1,608	0.00%	113	88.8%	10.7%	0.5%	1,002	112,728		
2021	203,550	-69.5%	795	0.00%	125	47.0%	47.8%	5.1%	1,004	22,700		
2020	667,445	8.8%	2,617	0.83%	553	72.6%	26.4%	1.0%	3,763	57,860		

#### lost Active Products (Traded Contracts Icade ICAG 2,700

### EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Retail Components

Number of Products	
Number of Series	
Launched Products per Month	

#### 27 437 1

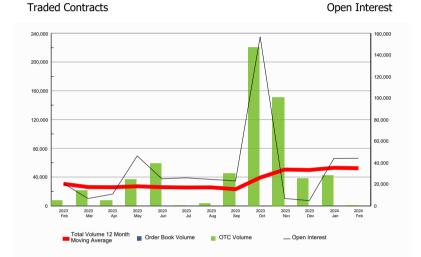


MoM Change

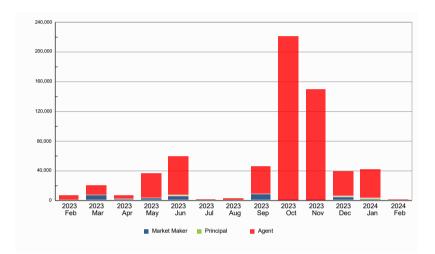
YTM/YTM prev. Year

↓ < -25% ← >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

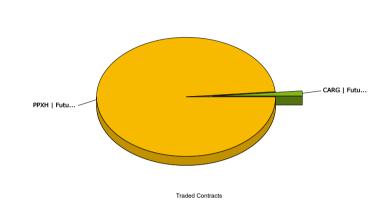
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



### Traded Contracts by Product



#### Market Share larket Share lo of Trades Open Interest in Contracts aded Contracts Capital EUR Agent Market Maker YoY Change Daily Average Orderbook Share Calls Puts Total Principa Feb 2024 137 -98.2% 1.46% 99.3% 0.7% 0.0% 44,087 7 3 6 Jan 2024 42,308 680.7% 1,923 0.00% 11 92.4% 4.0% 3.6% 247 43,950 Dec 2023 38,890 -16.8% 2,047 0.00% 16 84.8% 11.4% 3.7% 473 4,808 Nov 2023 150,540 859.8% 6,843 0.00% 6 99.9% 0.1% 0.0% 566 6,832 220,958 0.00% 11 99.6% 0.4% 0.0% 862 Oct 2023 703.5% 10,044 156,832 17.8% 45,658 2,174 0.00% 19 82.2% 0.0% 471 Sep 2023 23,174 -40.2% 92.1% 3,147 0.00% 0.0% 87 24,492 Aug 2023 257.6% 137 4 7.9% Jul 2023 823 39 0.00% 2 44.7% 55.3% 0.0% 47 25,939 -85.8% 59,789 2.718 0.00% 22 88.7% 10.0% 1.3% 468 25.116 Jun 2023 -19.6% May 2023 36,676 75.0% 1,667 0.00% 5 89.6% 10.4% 0.0% 224 46,273 Apr 2023 7,500 -28.2% 417 0.00% 5 68.7% 31.3% 0.0% 170 10,897 Mar 2023 21,144 -72.1% 919 0.00% 16 67.8% 31.3% 0.9% 80 6,797 Feb 2023 7,593 380 0.00% 100.0% 0.0% 0.0% 41 20,710 76.6% 8

Most Active Products (Traded Contracts)		
KERING	PPXH	135
Carrefour	CARG	2

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	42,445	226.2%	987	0.00%	14	92.4%	4.0%	3.6%	253	44,087		
2023	598,137	58.5%	2,346	0.00%	121	93.7%	5.9%	0.4%	3,583	181,608		
2022	377,373	-66.5%	1,468	0.00%	170	58.7%	36.3%	5.0%	3,531	29,971		
2021	1,127,734	55.0%	4,405	0.00%	231	84.9%	13.5%	1.6%	7,507	69,349		
2020	727,621	-86.0%	2,853	0.00%	240	84.7%	13.4%	1.8%	4,782	84,543		

# EX EUREX

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Technology Components

Number of Products	
Number of Series	
Launched Products per Month	

40 619 0

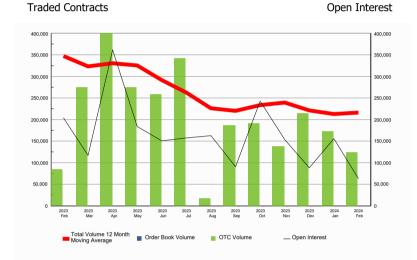
Volume Development Trend

MoM Change YTM/YTM

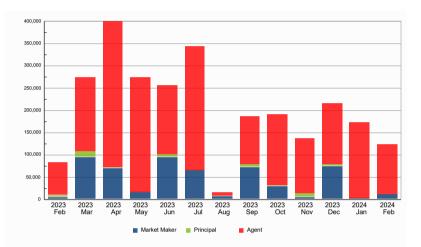
YTM/YTM prev. Year 🔶

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

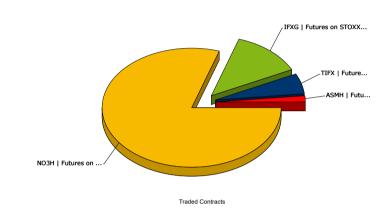
#### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



Traded Contracts by Product



#### Market Share larket Share ded Contracts lo of Trades Capital EUR Open Interest ir Contracts Agent Market Maker Puts Daily Average Orderbook Share Calls Total YoY Change Principa Feb 2024 124,910 49.0% 5,948 0.00% 14 91.0% 9.0% 0.0% 300 62,934 Jan 2024 173,419 7,883 0.01% 21 97.7% 1.7% 0.6% 305 155,774 -36.8% Dec 2023 215,764 -50.3% 11,356 0.00% 76 63.1% 34.3% 2.6% 1,615 88,173 Nov 2023 136,953 109.3% 6,225 0.00% 14 90.4% 4.3% 5.3% 510 153,596 8,693 15 83.1% 321 Oct 2023 191,238 497.9% 0.00% 15.6% 1.3% 242,743 3.8% 8,887 0.00% 74 57.3% 1,262 Sep 2023 186,620 38.9% 90,674 -27.6% 716 0.00% 19 58.3% 0.4% Aug 2023 16,471 41.3% 289 162,628 -96.4% Jul 2023 343,326 16,349 0.01% 33 81.0% 18.9% 0.1% 1,038 157,439 -50.3% 257,772 11.717 0.00% 82 36.5% 3.4% 2.323 150.613 Jun 2023 -61.2% 60.1% May 2023 274,073 -18.4% 12,458 0.02% 47 94.0% 5.9% 0.1% 1,655 183,812 Apr 2023 399,486 28.1% 22,194 0.00% 39 81.7% 17.6% 0.7% 1,061 361,543 82 Mar 2023 274,305 -51.3% 11,926 0.00% 60.8% 35.0% 4.3% 2,143 116,971 Feb 2023 83,835 0.01% 25 544 204,010 -79.1% 4,192 87.8% 5.3% 6.9%

Most Active Products (Traded Contracts)							
NOKIA CORP. Oyj	NO3H	100,000					
Infinion	IFXG	15,835					
TRF ON Infinion	TIFX	6,875					
ASML Holding N.V.	ASMH	2,200					

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	298,329	-16.7%	6,938	0.01%	35	94.9%	4.8%	0.4%	605	169,809		
2023	2,654,357	-39.4%	10,409	0.00%	535	74.1%	23.8%	2.0%	13,289	100,973		
2022	4,378,786	4.7%	17,038	0.01%	750	67.1%	30.6%	2.3%	19,301	232,471		
2021	4,183,107	89.8%	16,340	0.05%	746	75.2%	18.4%	6.4%	16,500	545,193		
2020	2,203,785	-80.8%	8,642	0.20%	851	65.0%	27.0%	8.0%	16,681	169,224		

### EX EUREX

YTM/YTM prev. Year 🔶

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Telecommunications Components

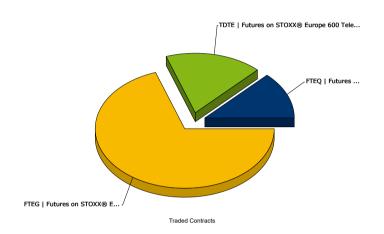
Number of Products	
Number of Series	
Launched Products per Month	

32 501 0

#### Traded Contracts by Product

MoM Change

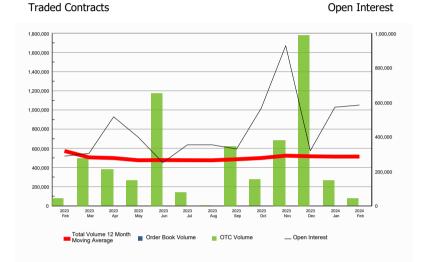
Volume Development Trend

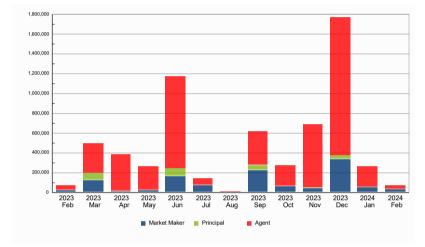


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Most Active Products (Traded Contracts)		
Orange	FTEG	54,000
TRF ON Deutsche Telekom	TDTE	13,500
PHY ORANGE	FTEQ	10.000

#### **Traded Contracts & Open Interest**





Traded Contracts by Account Type

Month	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	77,500	4.2%	3,690	0.00%	8	56.5%	38.4%	5.2%	102	583,935		
Jan 2024	262,399	-11.9%	11,927	0.00%	18	78.7%	20.5%	0.8%	336	571,435		
Dec 2023	1,775,823	-4.4%	93,464	0.00%	103	79.0%	18.9%	2.2%	2,172	319,036		
Nov 2023	686,937	76.6%	31,224	0.00%	37	91.8%	5.9%	2.3%	725	928,485		
Oct 2023	276,446	131.7%	12,566	0.00%	11	75.4%	24.6%	0.0%	444	564,483		
Sep 2023	620,149	24.8%	29,531	0.00%	39	55.7%	37.1%	7.3%	660	329,578		
Aug 2023	100	-98.7%	4	0.00%	1	50.0%	0.0%	50.0%	<1	353,541		
Jul 2023	142,933	-11.2%	6,806	0.00%	6	50.0%	50.0%	0.0%	172	353,441		
Jun 2023	1,178,131	2.0%	53,551	0.00%	60	79.4%	13.7%	6.9%	975	250,508		
May 2023	264,035	-51.0%	12,002	0.00%	16	90.5%	9.5%	0.0%	237	397,826		
Apr 2023	384,735	-18.1%	21,374	0.01%	28	97.3%	2.7%	0.0%	601	515,861		
Mar 2023	496,133	-61.7%	21,571	0.01%	44	61.2%	24.6%	14.2%	754	304,514		
Feb 2023	74,376	-77.4%	3,719	0.00%	13	62.5%	37.5%	0.0%	102	287,700		

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	339,899	-8.7%	7,905	0.00%	26	73.6%	24.6%	1.8%	437	583,935		
2023	6,197,807	-12.8%	24,305	0.00%	385	77.1%	18.9%	4.0%	7,140	418,036		
2022	7,103,841	-7.9%	27,641	0.00%	419	77.3%	19.1%	3.6%	8,394	281,336		
2021	7,712,252	29.3%	30,126	0.01%	569	73.9%	19.5%	6.6%	9,073	1,009,441		
2020	5,965,825	-72.5%	23,395	0.03%	535	71.5%	19.6%	8.9%	5,991	485,069		

#### Treaded Oracle

# EX EUREX

YTM/YTM prev. Year 1

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Travel & Leisure Components

Number of Products Number of Series Launched Products per Month

**Traded Contracts & Open Interest** 

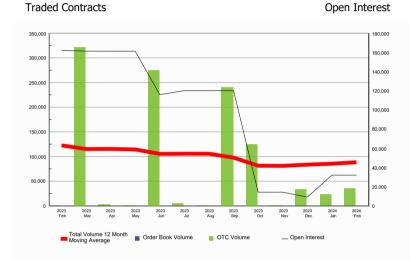
20 292 1

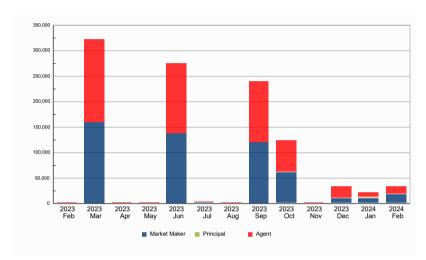


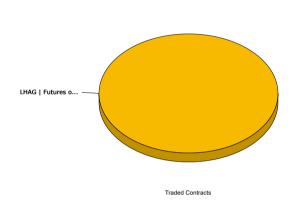


MoM Change ↑

Volume Development Trend







Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	35,000	>1000%	1,667	0.00%	2	50.0%	50.0%	0.0%	26	31,987		
Jan 2024	22,836	>1000%	1,038	0.00%	3	47.4%	50.0%	2.6%	22	31,987		
Dec 2023	33,370	769.9%	1,756	0.00%	6	65.7%	34.3%	0.0%	181	9,151		
Nov 2023	390	-89.0%	18	0.00%	2	100.0%	0.0%	0.0%	4	14,206		
Oct 2023	124,010	-61.3%	5,637	0.00%	4	50.0%	50.0%	0.0%	200	14,206		
Sep 2023	240,000	-28.4%	11,429	0.00%	4	50.0%	50.0%	0.0%	383	120,196		
Aug 2023	76	-90.1%	3	0.00%	2	100.0%	0.0%	0.0%	3	120,196		
Jul 2023	5,240	773.3%	250	0.00%	3	52.3%	47.7%	0.0%	7	120,175		
Jun 2023	275,330	-28.3%	12,515	0.00%	3	50.1%	49.9%	0.0%	459	115,965		
May 2023	55	-99.5%	3	0.00%	1	100.0%	0.0%	0.0%	1	161,295		
Apr 2023	2,105	-21.7%	117	0.00%	2	51.3%	0.0%	48.7%	3	161,295		
Mar 2023	322,031	-98.7%	14,001	0.00%	6	50.2%	49.8%	0.0%	486	161,329		
Feb 2023	100	-98.7%	5	0.00%	1	100.0%	0.0%	0.0%	<1	162,272		

Most Active Products (Traded Contracts)		
Lufthansa	LHAG	35,000

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	57,836	>1000%	1,345	0.00%	5	49.0%	50.0%	1.0%	47	31,987		
2023	1,002,796	-34.5%	3,933	0.00%	35	50.7%	49.2%	0.1%	1,730	130,839		
2022	1,531,618	106.8%	5,960	0.00%	81	52.9%	46.8%	0.3%	1,912	224,033		
2021	740,647	64.3%	2,893	0.00%	164	42.1%	45.4%	12.5%	974	245,906		
2020	450,866	-47.7%	1,768	0.51%	346	74.4%	22.6%	3.0%	867	31,331		

### **EX EUREX**

#### Equity Derivatives :: Single Stock Futures :: Futures on STOXX® Europe 600 Utilities Components

Number of Products	
Number of Series	
Launched Products per Month	

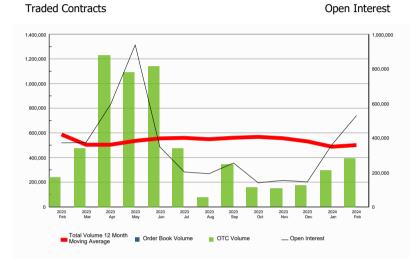
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Volume Development Trend

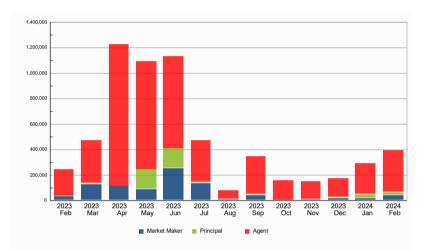
YTM/YTM prev. Year

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#### **Traded Contracts & Open Interest**

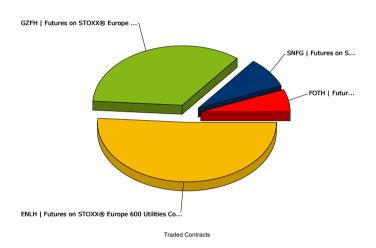


#### Traded Contracts by Account Type



#### **Traded Contracts by Product**

MoM Change ↑



Month	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	397,500	63.8%	18,929	0.00%	23	82.6%	10.8%	6.6%	975	528,960		
Jan 2024	293,574	-63.7%	13,344	0.00%	35	83.1%	7.0%	9.8%	865	359,760		
Dec 2023	173,756	-64.0%	9,145	0.00%	33	82.6%	12.6%	4.8%	404	144,686		
Nov 2023	149,291	-46.3%	6,786	0.00%	20	93.9%	4.9%	1.2%	357	153,312		
Oct 2023	157,500	111.2%	7,159	0.00%	11	99.0%	1.0%	0.0%	178	139,388		
Sep 2023	347,550	67.3%	16,550	0.00%	53	85.5%	11.4%	3.1%	644	253,888		
Aug 2023	77,388	-61.9%	3,365	0.00%	12	88.2%	11.8%	0.0%	173	191,980		
Jul 2023	476,316	11.0%	22,682	0.00%	35	69.1%	28.2%	2.6%	898	201,792		
Jun 2023	1,137,302	27.2%	51,696	0.00%	48	64.1%	22.3%	13.7%	1,534	347,696		
May 2023	1,093,429	50.8%	49,701	0.00%	39	77.6%	8.0%	14.3%	1,477	938,822		
Apr 2023	1,229,396	0.6%	68,300	0.00%	73	90.7%	9.0%	0.3%	1,924	594,003		
Mar 2023	477,083	-67.7%	20,743	0.00%	40	71.9%	26.6%	1.5%	891	373,041		
Feb 2023	242,661	-27.8%	12,133	0.00%	23	84.6%	14.6%	0.8%	386	370,581		

Most Active Products (Traded Contracts)		
Enel SpA	ENLH	203,500
GDF Suez	GZFH	136,700
SNAM S.P.A.	SNFG	33,300
Fortum Oyj	FOTH	24,000

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	691,074	-34.3%	16,071	0.00%	58	82.8%	9.2%	8.0%	1,840	528,960		
2023	6,370,825	-4.9%	24,984	0.00%	451	79.4%	14.7%	5.9%	10,190	527,769		
2022	6,701,156	-15.7%	26,075	0.00%	558	77.6%	21.1%	1.3%	11,938	351,156		
2021	7,944,595	61.8%	31,034	0.02%	783	76.4%	20.7%	2.9%	15,057	1,084,407		
2020	4,909,709	-50.8%	19,254	0.09%	874	62.5%	29.6%	7.9%	10,433	548,487		

### EX EUREX

### Equity Derivatives :: Single Stock Futures :: Futures on S&P 500 Components

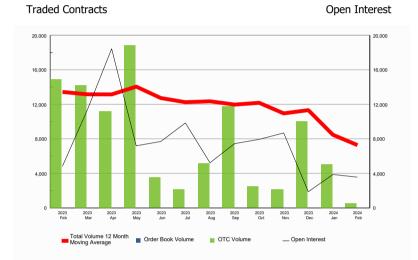
Number of Products Number of Series Launched Products per Month 111 1,754 0

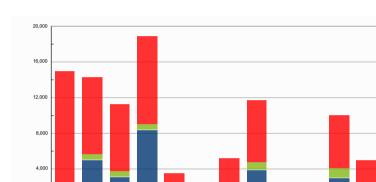
Volume Development Trend

YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**





2023 Jul

Market Maker Principal

2023 Aug 2023 2023 Sep Oct

Agent

2024 Jan

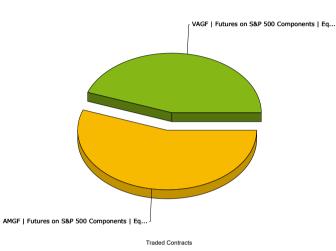
2023 2023 Nov Dec 2024 Feb

**Traded Contracts by Account Type** 

2023 Apr 2023 2023 May Jun

2023 2023 Feb Mar Traded Contracts by Product

MoM Change



Market Share larket Share raded Contracts lo of Trades Capital EUR Open Interest ir Contracts Agent Market Maker YoY Change Daily Average Orderbook Share Puts Total Principa Calls Feb 2024 562 -96.2% 27 0.00% 100.0% 0.0% 0.0% 20 3,554 2 Jan 2024 5,015 -87.2% 228 0.00% 60.1% 19.9% 19.9% 53 3,866 4 Dec 2023 10,032 82.0% 528 0.00% 12 59.1% 29.9% 11.0% 160 1,866 Nov 2023 2,160 -87.2% 98 0.00% 4 44.4% 27.8% 27.8% 35 8,676 21 114 19.9% Oct 2023 2,497 >1000% 0.00% 4 40.0% 40.0% 7,936 11,736 0.00% 12 59.7% 7.7% 86 7,439 Sep 2023 559 32.6% -28.1% 5,215 227 0.00% 23 5,225 Aug 2023 4 56.9% 28.8% 14.4% 32.0% 19 Jul 2023 2,150 102 0.00% 2 30.2% 34.9% 34.9% 9,840 -73.0% 3,510 0.00% 57.3% 42.7% 0.0% 14 7.690 Jun 2023 -81.9% 160 4 May 2023 18,880 134.2% 858 0.00% 10 52.1% 44.3% 3.6% 138 7,190 Apr 2023 11,220 -1.3% 623 0.00% 9 67.0% 27.6% 5.3% 59 18,440 68 Mar 2023 14,240 -18.8% 619 0.00% 13 60.6% 35.2% 4.2% 11,270 Feb 2023 14,960 748 0.00% 86.0% 9.0% 60 4,830 424.0% 4 5.0%

Most Active Products (Traded Con	itracts)	
Amgen	AMGF	312
VAT	VAGF	250

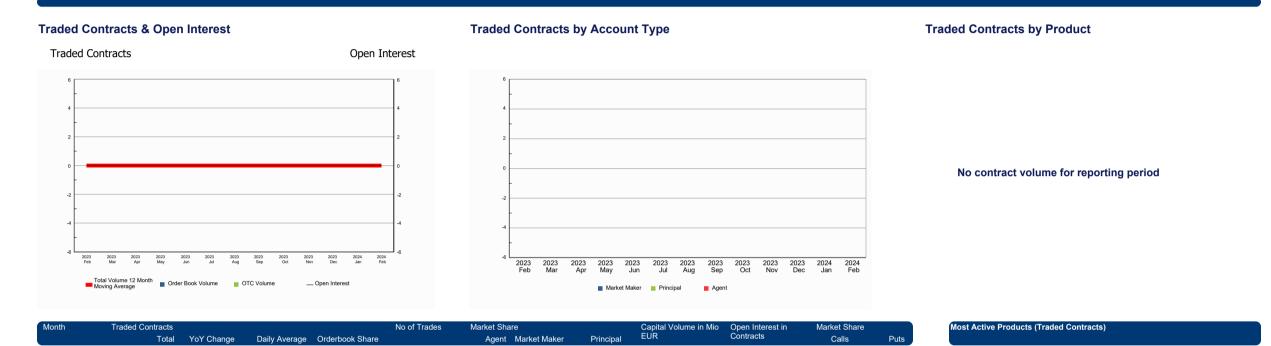
Year	Traded Contracts				No of Trades	Market Sha	are			Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	5,577	-89.7%	130	0.00%	6	64.1%	17.9%	17.9%	73	3,554		
2023	135,878	21.7%	533	0.01%	90	71.8%	22.3%	5.9%	855	5,866		
2022	111,659	-35.4%	434	0.01%	107	59.9%	38.4%	1.7%	818	17,533		
2021	172,719	78.9%	675	0.02%	92	82.7%	5.5%	11.8%	1,775	23,235		
2020	96,532	118.2%	379	0.09%	168	87.3%	5.3%	7.4%	1,378	33,128		

Equity Derivatives :: Single Stock Futures :: Futures on Russian Stocks

Volume Development Trend

MoM Change YTM/YTM prev. Year

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Year	Traded Contracts				No of Trades	Market Share	е		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2022	42,900	-100.0%	167	0.00%	1	100.0%	0.0%	0.0%	30	42,900		
2021	0	-100.0%			0				<1	0		
2020	127,727	>1000%	501	0.00%	20	99.0%	0.0%	1.0%	146	24,800		

Open Interest

DO,000

500.000

500,000

\$00,000

300,000

200.000

00,000

2024 Feb

2024 Jan

### EX EUREX



**Traded Contracts & Open Interest** 

2023 2023 Apr May 2023 2023 Jun Jul

Total Volume 12 Month Order Book Volume OTC Volume

2023 Sep 2023 Oct

2023 Aug 2023 2023 Nov Dec

\_\_\_ Open Interest

Traded Contracts

1,000,00

800,000

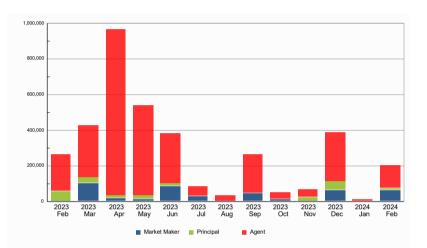
600.000

400.000

200,000

2023 2023 Feb Mar

#### Traded Contracts by Account Type



#### Volume Development Trend

MoM Change ↑

**Traded Contracts by Product** 

YTM/YTM prev. Year

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### AENP | Futur... AFXF | Futur... NBBF | Futu... ESSG | Futu... SRTF | Futur...

Traded Contracts

Month	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	203,255	-24.0%	9,679	0.00%	23	62.4%	31.4%	6.1%	728	319,627		
Jan 2024	15,283	-95.1%	695	0.00%	9	100.0%	0.0%	0.0%	99	188,427		
Dec 2023	387,520	-7.4%	20,396	0.00%	72	70.3%	15.9%	13.8%	1,207	184,727		
Nov 2023	66,896	-18.6%	3,041	0.00%	23	64.4%	0.1%	35.5%	264	162,803		
Oct 2023	51,237	-63.4%	2,329	0.00%	16	77.1%	22.9%	0.0%	252	114,608		
Sep 2023	266,641	-33.7%	12,697	0.00%	79	83.0%	16.9%	0.2%	683	110,147		
Aug 2023	33,896	-35.0%	1,474	0.01%	23	88.7%	11.3%	0.0%	264	173,707		
Jul 2023	86,739	18.3%	4,130	0.00%	16	68.2%	31.8%	0.0%	305	166,317		
Jun 2023	381,581	-19.8%	17,345	0.00%	70	73.3%	22.4%	4.2%	795	200,514		
May 2023	543,472	8.1%	24,703	0.00%	33	93.3%	2.8%	3.9%	1,161	258,310		
Apr 2023	965,997	-29.9%	53,667	0.00%	56	96.3%	2.1%	1.7%	1,643	714,662		
Mar 2023	428,063	-55.0%	18,611	0.00%	66	68.1%	24.5%	7.4%	775	282,105		
Feb 2023	267,458	155.7%	13,373	0.00%	39	78.5%	0.7%	20.7%	568	449,753		

UniCredit	CR5J	191,700
Aena SA	AENP	9,080
Carl Zeiss Meditec AG	AFXF	1,100
Northern Data AG	NBBF	1,000
Eurofins Scientific Group S.A.	ESSG	320
Sartorius AG	SRTF	55

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	218,538	-62.2%	5,082	0.00%	32	65.1%	29.2%	5.7%	827	319,627		
2023	3,790,761	-22.2%	14,866	0.00%	549	82.2%	11.9%	5.9%	8,445	358,348		
2022	4,873,318	20.8%	18,962	0.01%	669	70.2%	26.9%	2.9%	5,889	244,982		
2021	4,033,366	-8.6%	15,755	0.01%	628	68.1%	22.7%	9.2%	5,709	814,723		
2020	4,413,404	-42.3%	17,307	0.01%	618	67.5%	20.9%	11.6%	4,314	595,932		

### EX EUREX

#### Equity Derivatives :: Equity Options

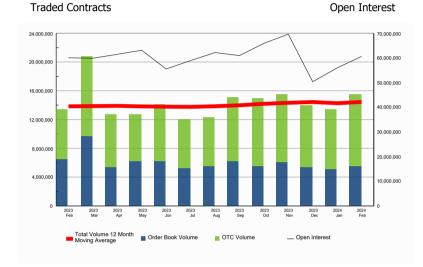
Number of Products Number of Series Launched Products per Month 659 406,286 1

#### Volume Development Trend

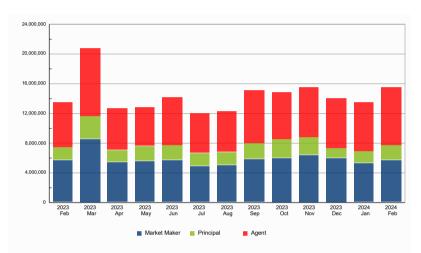
YoY Change →	YTM/YTM prev. Year	$\rightarrow$

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

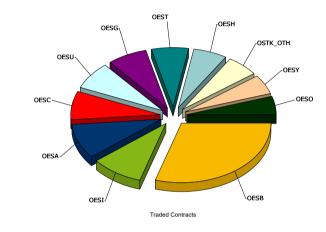


#### Traded Contracts by Account Type



**Traded Contracts by Product Class** 

Most Active



Market Share raded Contracts o of Trades Market Shar Open Interest Contracts Capital EUR Daily Average Orderbook Share Agent Market Maker Total YoY Change Principa Puts Calls Feb 2024 15,520,495 739,071 35.64% 186,327 50.0% 36.6% 13.5% 71,420 60,612,573 47.01% 52.99% 15.2% Jan 2024 13,480,136 612,733 38.07% 187,472 48.3% 39.3% 12.4% 63,747 55,953,819 45.27% 54.73% -12.7% Dec 2023 14,023,169 9.8% 738,062 37.76% 161,835 47.4% 42.5% 10.1% 56,885 50,344,134 53.93% 46.07% Nov 2023 15,472,100 12.2% 703,277 39.25% 182,280 42.8% 41.1% 16.1% 70,824 69,654,028 44.76% 55.24% 42.5% Oct 2023 14,909,883 20.1% 677,722 36.91% 168,278 40.2% 17.2% 67,925 65,903,209 36.28% 63.72% 40.80% Sep 2023 15,173,698 722,557 181,251 47.1% 38.8% 14.1% 63,185 60,959,360 54.70% 11.7% 45 30% 12,258,032 532,958 44.99% Aug 2023 188,376 44.5% 41.5% 14.0% 51,823 62,165,530 43.44% 56.56% 9.3% Jul 2023 12,041,360 -2.5% 573,398 43.94% 179,308 45.3% 41.0% 13.7% 51,147 58,911,179 44.45% 55.55% 14,137,472 642.612 43.39% 45.2% 60.342 Jun 2023 -3.1% 194,764 40.8% 14.0% 55.523.068 40.72% 59.28% May 2023 12,783,980 -6.8% 581,090 48.29% 189,096 41.0% 43.2% 15.9% 58,203 63,126,686 38.52% 61.48% Apr 2023 12,770,174 3.5% 709,454 42.51% 167,890 44.7% 42.4% 12.9% 53,329 61,454,778 45.51% 54.49% Mar 2023 20,767,349 1.8% 902,928 46.58% 276,121 43.8% 40.8% 15.4% 79,052 59,876,189 40.18% 59.82% Feb 2023 13,470,225 47.99% 60,032,832 -22.8% 673,511 212,919 44.2% 42.8% 13.0% 61,479 41.41% 58.59%

Deutsche Bank	DBK	975,016
UBS	UBSN	967,385
MERCEDES-BENZ GROUP AG	DAI	653,466
Commerzbank	CBK	435,042
Crédit Agricole	XCA	425,988
Bayer	BAY	405,534
Nestlé	NESN	348,698
GDF Suez	GZF	348,080
Société Générale	SGE	331,44
BNP Paribas	BNP	321,782

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	29,000,631	0.3%	674,433	36.77%	373,799	49.2%	37.8%	13.0%	135,167	60,617,202	46.20%	53.80%
2023	173,242,642	0.7%	679,383	43.43%	2,383,943	44.2%	41.5%	14.2%	749,999	50,588,029	43.14%	56.86%
2022	172,046,324	-14.6%	669,441	47.37%	2,675,542	44.0%	43.1%	12.9%	736,433	49,525,825	43.24%	56.76%
2021	201,529,915	6.6%	787,226	39.78%	2,563,130	48.7%	37.7%	13.6%	820,438	52,868,145	51.26%	48.74%
2020	189,106,929	1.9%	741,596	43.56%	2,910,231	39.7%	44.1%	16.2%	761,514	49,892,918	48.85%	51.15%

### EX EUREX

Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Automobiles & Parts Components

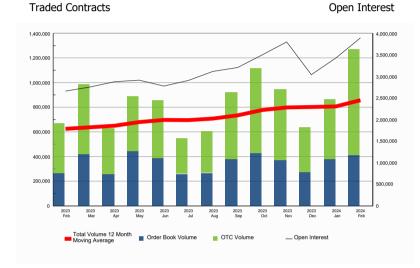
Number of Products Number of Series Launched Products per Month 20 14,000 0

Volume Development Trend

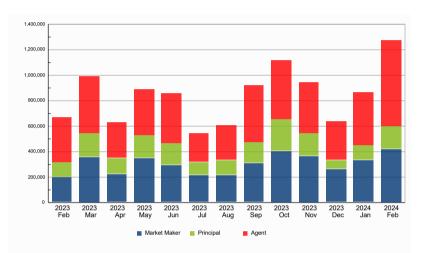
YTM/YTM prev. Year ↑

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#### **Traded Contracts & Open Interest**

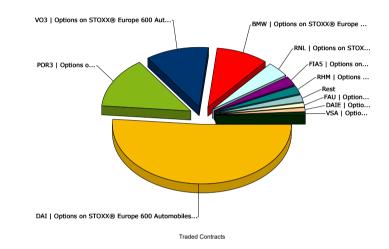


#### Traded Contracts by Account Type



#### Traded Contracts by Product

MoM Change ↑



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Shar	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,274,150	90.6%	60,674	32.32%	19,991	52.7%	32.9%	14.4%	10,068	3,893,395	52.97%	47.03%
Jan 2024	863,443	6.9%	39,247	43.92%	16,509	48.1%	38.7%	13.3%	6,366	3,427,448	49.18%	50.82%
Dec 2023	640,883	7.3%	33,731	42.63%	13,606	47.7%	41.1%	11.3%	5,158	3,040,800	54.77%	45.23%
Nov 2023	949,033	36.2%	43,138	38.85%	15,524	42.4%	38.0%	19.6%	6,613	3,799,472	39.33%	60.67%
Oct 2023	1,114,952	86.7%	50,680	38.56%	17,170	41.3%	36.0%	22.6%	7,553	3,498,307	30.54%	69.46%
Sep 2023	922,588	51.4%	43,933	40.78%	15,422	48.8%	33.9%	17.3%	7,259	3,205,411	41.51%	58.49%
Aug 2023	605,536	33.2%	26,328	43.84%	15,854	44.4%	35.9%	19.6%	4,919	3,116,347	34.47%	65.53%
Jul 2023	546,444	-3.2%	26,021	46.23%	13,593	42.3%	38.6%	19.0%	4,686	2,906,839	39.39%	60.61%
Jun 2023	859,051	31.9%	39,048	45.02%	17,619	45.5%	34.3%	20.2%	7,285	2,776,012	46.93%	53.07%
May 2023	890,404	66.2%	40,473	49.32%	18,857	40.6%	39.2%	20.2%	7,478	2,913,082	40.29%	59.71%
Apr 2023	627,487	32.5%	34,860	40.96%	13,816	44.9%	36.1%	19.0%	4,886	2,877,044	42.82%	57.18%
Mar 2023	989,986	17.6%	43,043	41.86%	22,555	45.0%	35.6%	19.4%	8,630	2,754,439	46.00%	54.00%
Feb 2023	668,381	12.5%	33,419	40.01%	16,061	53.1%	30.3%	16.6%	5,551	2,660,014	45.02%	54.98%

MERCEDES-BENZ GROUP AG	DAI	653,466
Porsche Automobil Holding	POR3	179,897
/OLKSWAGEN VZ	VO3	143,556
BMW	BMW	121,870
Renault	RNL	50,945
Stellantis N.V.	FIA5	31,394
Rheinmetall	RHM	28,077
Forvia SE	FAU	14,105
MERCEDES-BENZ GROUP AG	DAIE	12,270
VALEO SE	VSA	11,116

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,137,593	44.8%	49,711	37.01%	36,500	50.8%	35.2%	13.9%	16,434	3,893,395	51.44%	48.56%
2023	9,622,468	33.3%	37,735	42.24%	199,370	45.2%	35.9%	19.0%	76,503	3,041,190	41.81%	58.19%
2022	7,218,578	-34.6%	28,088	49.79%	228,291	40.0%	39.8%	20.2%	62,875	2,043,485	42.34%	57.66%
2021	11,040,137	6.7%	43,126	36.95%	259,364	49.2%	28.4%	22.5%	103,484	2,938,913	58.17%	41.83%
2020	10,348,379	-20.6%	40,582	49.69%	296,148	37.4%	40.7%	22.0%	62,548	3,082,626	54.06%	45.94%

### **EX** EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Banks Components

Number of Products Number of Series Launched Products per Month 39 25,314 0

Volume Development Trend

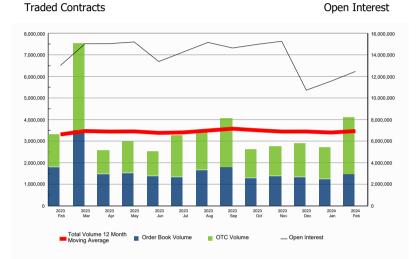
MoM Change 

YTM/YTM pr

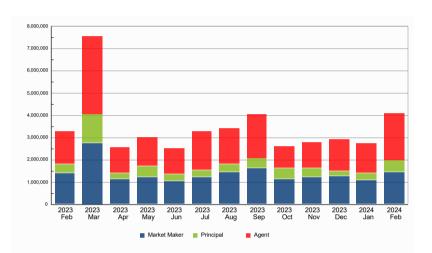
YTM/YTM prev. Year →

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

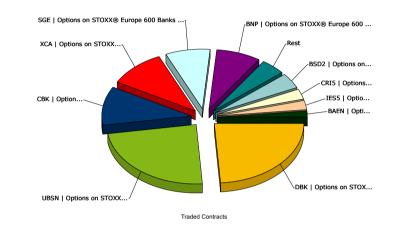
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	4,099,589	24.0%	195,219	35.81%	19,241	51.9%	36.0%	12.1%	8,418	12,464,089	46.38%	53.62%
Jan 2024	2,733,019	-17.0%	124,228	44.63%	15,982	49.2%	39.7%	11.1%	5,017	11,554,498	48.04%	51.96%
Dec 2023	2,917,372	0.6%	153,546	45.03%	16,751	48.3%	44.0%	7.8%	5,761	10,725,502	56.27%	43.73%
Nov 2023	2,778,082	-20.8%	126,276	49.65%	16,960	41.3%	44.0%	14.6%	4,742	15,259,322	50.32%	49.68%
Oct 2023	2,622,175	-24.7%	119,190	49.05%	14,013	37.5%	44.0%	18.5%	4,228	14,974,753	39.35%	60.65%
Sep 2023	4,070,219	33.8%	193,820	43.64%	19,907	49.4%	39.7%	11.0%	7,250	14,634,939	56.02%	43.98%
Aug 2023	3,420,395	43.1%	148,713	48.29%	25,449	47.7%	42.1%	10.3%	6,098	15,154,656	57.84%	42.16%
Jul 2023	3,286,678	8.7%	156,508	39.86%	22,907	53.1%	37.8%	9.2%	5,600	14,265,150	53.47%	46.53%
Jun 2023	2,538,815	-24.2%	115,401	53.57%	20,751	46.9%	41.7%	11.4%	3,760	13,380,330	45.79%	54.21%
May 2023	3,015,062	2.8%	137,048	49.78%	21,680	43.6%	41.1%	15.3%	4,170	15,194,793	33.14%	66.86%
Apr 2023	2,558,924	-10.1%	142,162	56.67%	16,808	45.6%	43.7%	10.7%	3,602	15,043,211	44.28%	55.72%
Mar 2023	7,538,893	33.6%	327,778	46.22%	49,794	46.4%	36.5%	17.1%	9,621	15,030,425	39.70%	60.30%
Feb 2023	3,304,835	-24.5%	165,242	53.96%	21,334	45.8%	42.5%	11.7%	4,589	13,016,130	40.17%	59.83%

Deutsche Bank	DBK	975,016
UBS	UBSN	967,385
Commerzbank	CBK	435,042
Crédit Agricole	XCA	425,988
Société Générale	SGE	331,445
BNP Paribas	BNP	321,782
Banco Santander Central Hispano	BSD2	171,686
UniCredit (ITA exec. type)	CRI5	110,753
Banca Intesa (ITA exec. type)	IES5	106,365
Julius Bär Gruppe	BAEN	64,447

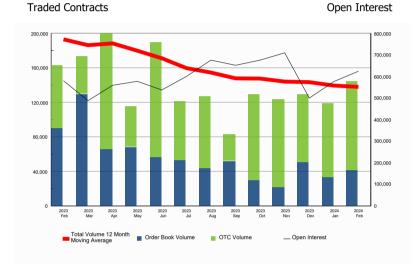
Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	6,832,608	3.6%	158,898	39.34%	35,223	50.8%	37.5%	11.7%	13,435	12,464,129	47.04%	52.96%
2023	41,342,893	1.9%	162,129	48.62%	268,125	46.3%	40.9%	12.8%	63,942	10,728,752	46.67%	53.33%
2022	40,568,859	-4.8%	157,855	50.21%	289,627	47.5%	41.7%	10.8%	49,269	10,962,312	43.88%	56.12%
2021	42,616,564	6.0%	166,471	40.46%	260,469	53.5%	33.2%	13.3%	53,555	9,201,778	55.42%	44.58%
2020	40,192,859	12.5%	157,619	45.95%	240,760	43.9%	41.3%	14.9%	44,660	9,214,432	52.70%	47.30%

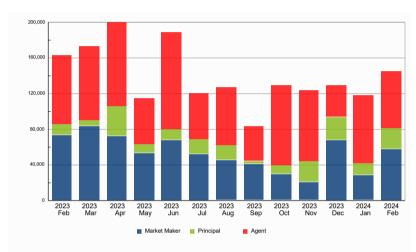
# EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Basic Resources Components

Number of Products Number of Series Launched Products per Month 20 11,039 0

#### Traded Contracts & Open Interest





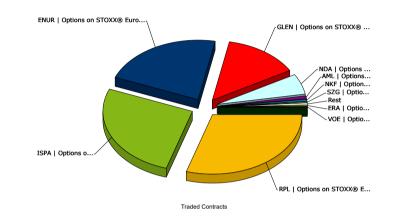
**Traded Contracts by Account Type** 

Volume Development Trend

MoM Change  $\longrightarrow$  YTM/YTM prev. Year  $\longleftarrow$ 

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts by Product**



Market Share aded Contracts o of Trades Aarket Share Capital EUR Open Inte Contracts Daily Average Agent Market Maker Total YoY Change Orderbook Share Principa Puts Calls Feb 2024 144,787 6,895 28.08% 1,492 43.6% 40.0% 16.4% 442 624,091 60.04% 39.96% -11.2% Jan 2024 118,459 5,385 27.98% 1,475 64.8% 23.7% 11.5% 284 576,320 55.61% 44.39% -28.6% Dec 2023 129,189 -5.6% 6,799 39.48% 1,410 27.8% 52.2% 20.0% 331 499,442 69.44% 30.56% 1,188 Nov 2023 123,828 -25.4% 5,629 17.63% 64.8% 17.0% 18.2% 224 709,352 70.12% 29.88% 5,867 69.4% 266 Oct 2023 129,066 -2.4% 22.58% 1,427 22.6% 8.0% 675,548 68.71% 31.29% 3,972 47.3% 223 83,417 61.91% 1,619 49.4% 3.3% 651,538 29.12% 70.88% Sep 2023 -49.1% 1,594 34.47% 370 Aug 2023 126,933 5,519 51.1% 36.1% 12.8% 675,562 53.30% 46.70% -32.8% Jul 2023 120,982 5,761 44.03% 1,622 42.7% 42.6% 14.7% 255 599,731 51.68% 48.32% -53.1% 3.680 57.7% 416 Jun 2023 189,282 -35.7% 8.604 29.56% 35.9% 6.4% 537.043 45.29% 54.71% May 2023 115,081 5,231 58.73% 1,397 45.1% 45.9% 9.0% 267 577,483 21.28% 78.72% -46.9% Apr 2023 199,932 14.4% 11,107 32.88% 1,373 47.1% 35.9% 17.0% 470 558,808 21.14% 78.86% Mar 2023 173,643 -31.9% 7,550 74.78% 2,271 48.0% 48.3% 3.6% 417 487,759 40.00% 60.00% Feb 2023 163,036 482 -8.7% 8,152 55.04% 1,751 47.8% 45.0% 7.3% 579,874 38.36% 61.64%

UPM-Kymmene Corporation	RPL	42,911
ArcelorMittal	ISPA	38,196
Stora Enso	ENUR	32,021
Glencore International	GLEN	19,516
Aurubis	NDA	8,068
Aston Martin Lagonda Global Holdings plc	AML	1,220
IMERYS	NKF	812
Salzgitter	SZG	615
Eramet	ERA	517
Voestalpine	VOE	380

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	263,246	-19.9%	6,122	28.03%	2,967	53.1%	32.6%	14.2%	726	624,091	58.04%	41.96%
2023	1,720,199	-27.9%	6,746	45.64%	21,522	49.7%	39.9%	10.4%	4,168	499,894	45.05%	54.95%
2022	2,384,799	15.9%	9,279	51.58%	24,721	47.9%	41.6%	10.5%	6,286	476,525	53.83%	46.17%
2021	2,057,788	46.5%	8,038	40.12%	26,190	51.7%	34.1%	14.2%	5,598	409,687	72.34%	27.66%
2020	1,404,963	-38.3%	5,510	54.27%	17,886	42.5%	47.9%	9.6%	2,262	307,319	48.21%	51.79%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Chemicals Components

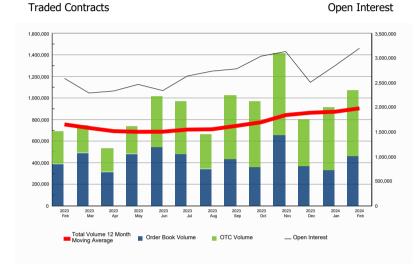
Number of Products Number of Series Launched Products per Month 25 17,477 0

Volume Development Trend

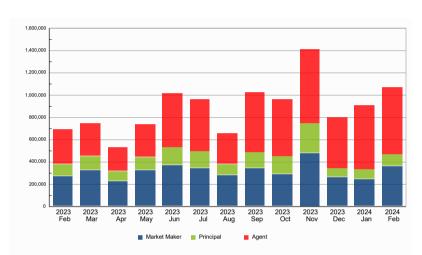
MoM Change \_\_\_\_ YTM/YTM prev. Year 1

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

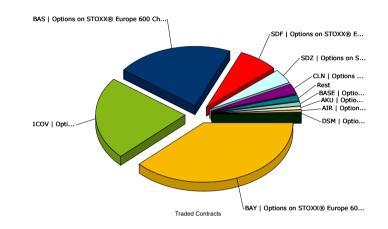
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



Month	Traded Contracts		No			Market Share	е		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,071,494	54.5%	51,024	43.04%	16,826	56.1%	34.1%	9.9%	4,355	3,196,045	52.15%	47.85%
Jan 2024	910,475	13.7%	41,385	36.56%	18,617	63.6%	27.2%	9.2%	3,995	2,841,014	48.15%	51.85%
Dec 2023	798,933	48.7%	42,049	45.48%	15,904	57.4%	33.5%	9.1%	3,582	2,504,863	58.16%	41.84%
Nov 2023	1,413,802	128.9%	64,264	46.37%	21,304	47.2%	33.8%	18.9%	6,363	3,130,182	35.97%	64.03%
Oct 2023	965,565	71.6%	43,889	37.41%	15,869	53.4%	29.7%	16.9%	4,618	3,035,815	43.28%	56.72%
Sep 2023	1,022,917	59.6%	48,710	41.94%	17,385	52.1%	34.1%	13.9%	5,158	2,778,726	45.06%	54.94%
Aug 2023	661,760	4.9%	28,772	51.17%	14,467	43.0%	42.4%	14.5%	3,316	2,731,952	47.38%	52.62%
Jul 2023	966,373	32.3%	46,018	49.54%	19,418	48.9%	35.8%	15.3%	4,774	2,633,645	47.97%	52.03%
Jun 2023	1,018,897	1.6%	46,314	53.04%	20,161	47.3%	36.7%	16.0%	4,475	2,337,000	43.07%	56.93%
May 2023	736,268	-9.3%	33,467	64.49%	16,717	39.8%	43.9%	16.3%	3,398	2,463,070	31.53%	68.47%
Apr 2023	536,219	-40.0%	29,790	57.42%	13,967	40.7%	42.0%	17.2%	2,724	2,329,650	42.57%	57.43%
Mar 2023	744,691	-34.5%	32,378	65.14%	19,181	39.0%	43.7%	17.4%	3,718	2,288,212	37.81%	62.19%
Feb 2023	693,730	-13.2%	34,687	55.82%	19,208	44.7%	38.9%	16.4%	4,105	2,585,458	47.63%	52.37%

Bayer	BAY	405,534
Covestro AG	1COV	239,580
BASF	BAS	227,260
K+S	SDF	76,038
Sandoz Group AG	SDZ	41,422
Clariant	CLN	31,427
BASF	BASE	10,195
Akzo Nobel	AKU	7,959
Air Liquide	AIR	7,825
DSM FIRMENICH	DSM	5,428

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,981,969	32.6%	46,092	40.06%	35,443	59.5%	30.9%	9.5%	8,350	3,196,045	50.31%	49.69%
2023	10,359,888	11.6%	40,627	50.77%	214,255	47.6%	36.8%	15.6%	51,097	2,530,743	43.70%	56.30%
2022	9,285,932	6.7%	36,132	52.71%	260,630	45.2%	39.1%	15.7%	56,341	2,076,058	48.46%	51.54%
2021	8,701,540	-13.6%	33,990	48.06%	248,154	45.1%	37.9%	17.0%	56,289	2,064,083	56.36%	43.64%
2020	10,066,396	-15.4%	39,476	51.03%	282,468	38.1%	41.4%	20.5%	63,985	2,335,865	53.29%	46.71%

### EX EUREX

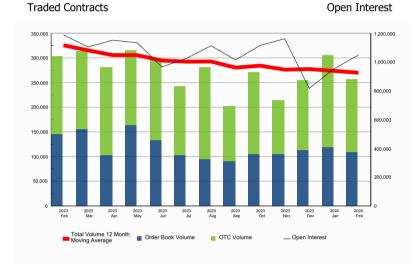
#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Construction & Materials Components

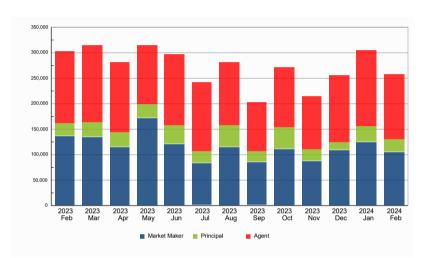
Number of Products Number of Series Launched Products per Month 32 19,501 0

Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

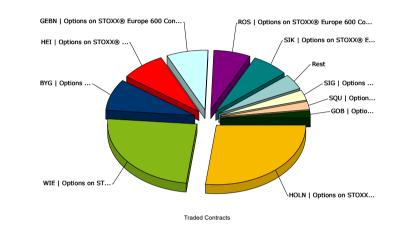
#### **Traded Contracts & Open Interest**





**Traded Contracts by Account Type** 

**Traded Contracts by Product** 



Market Share aded Contracts o of Trades Aarket Shar Capital EUR Open Interest Contracts Agent Market Maker Puts Total YoY Change Daily Average Orderbook Share Principa Calls Feb 2024 257,376 12,256 42.34% 6,009 49.6% 40.5% 9.8% 1,681 1,049,001 53.58% 46.42% -15.3% Jan 2024 305,400 13,882 38.71% 6,620 49.0% 41.0% 10.0% 1,962 952,614 42.45% 57.55% -12.3% Dec 2023 255,133 5.4% 13,428 43.80% 5,696 51.4% 42.9% 5.8% 1,539 816,680 53.40% 46.60% Nov 2023 214,891 -31.1% 9,768 48.48% 5,623 48.7% 40.3% 11.1% 1,394 1,161,877 48.49% 51.51% Oct 2023 271,583 21.4% 12,345 38.42% 5,121 43.0% 41.0% 16.0% 1,741 1,115,100 45.83% 54.17% 202,839 9,659 44.80% 4,788 46.9% 41.7% 11.3% 1,252 1,014,741 35.26% 64.74% Sep 2023 -42.3% 280,910 33.67% 43.7% Aug 2023 12,213 5,450 41.1% 15.2% 1,630 1,113,366 39.08% 60.92% 1.2% Jul 2023 242,067 11,527 42.11% 5,517 55.9% 34.7% 9.4% 1,410 1,025,369 41.04% 58.96% -9.9% 297,201 44.77% Jun 2023 -30.6% 13.509 5.681 46.6% 40.7% 12.7% 1.806 965,807 39.40% 60.60% May 2023 315,822 14,356 51.79% 5,483 36.8% 54.1% 9.2% 1,811 1,134,182 32.20% 67.80% -0.2% Apr 2023 281,757 -29.2% 15,653 36.68% 5,540 48.7% 40.6% 10.7% 1,740 1,152,376 44.24% 55.76% Mar 2023 314,102 -28.2% 13,657 49.67% 7,110 47.8% 42.6% 9.6% 1,918 1,104,354 30.81% 69.19% Feb 2023 303,702 0.2% 15,185 47.92% 6,546 46.8% 44.8% 8.4% 1,827 1,188,949 48.67% 51.33%

Holcim Ltd	HOLN	69,632
Wienerberger	WIE	62,381
Bouygues	BYG	22,065
Heidelberg Materials AG	HEI	21,376
Geberit	GEBN	18,952
Zur Rose Group	ROS	17,233
Sika	SIK	16,985
SIG Group	SIG	7,431
Vinci	SQU	5,811
Saint-Gobain	GOB	4,898

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	562,776	-13.7%	13,088	40.37%	12,629	49.3%	40.8%	9.9%	3,643	1,049,001	47.54%	52.46%
2023	3,328,068	-15.4%	13,051	44.20%	69,838	46.5%	42.4%	11.1%	19,840	818,614	42.22%	57.78%
2022	3,934,224	-2.3%	15,308	48.37%	93,412	45.9%	42.5%	11.6%	22,599	960,016	41.28%	58.72%
2021	4,024,852	14.6%	15,722	39.23%	74,432	49.7%	38.0%	12.3%	23,269	830,791	51.75%	48.25%
2020	3,513,524	-4.0%	13,779	42.21%	74,313	42.7%	40.2%	17.1%	17,151	700,050	50.32%	49.68%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Financial Services Components

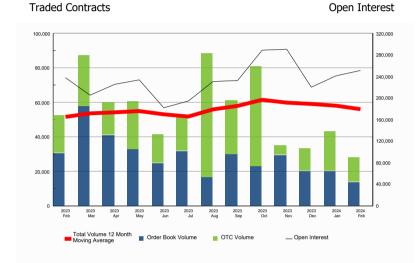
Number of Products Number of Series Launched Products per Month 17 7,651 0

Volume Development Trend

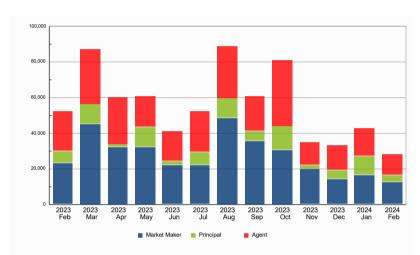
YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

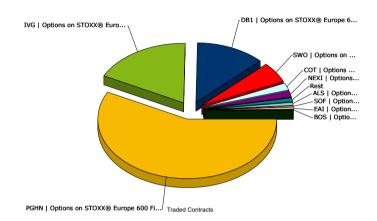


#### Traded Contracts by Account Type





MoM Change



Market Share aded Contracts lo of Trades Market Share Capital EUR Open Inte Contracts Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 28,287 1,347 49.06% 1,442 42.5% 44.9% 12.6% 302 251,073 57.71% 42.29% -46.3% Jan 2024 43,088 1,959 46.57% 1,861 37.3% 38.5% 24.1% 512 240,990 44.99% 55.01% -21.9% Dec 2023 33,308 -21.3% 1,753 60.97% 1,824 41.3% 42.4% 16.2% 295 220,024 63.12% 36.88% Nov 2023 35,166 -36.1% 1,598 83.11% 1,875 37.9% 56.0% 6.1% 349 290,478 53.67% 46.33% 3,684 45.5% 401 Oct 2023 81,049 109.7% 28.28% 1,941 37.7% 16.8% 288,621 42.78% 57.22% 2,904 1,912 32.8% 414 60,987 49.34% 57.9% 9.3% 232,386 32.38% 67.62% Sep 2023 66.6% 88,666 3,855 32.4% Aug 2023 18.50% 1,626 54.6% 12.9% 669 230,503 43.42% 56.58% 127.2% Jul 2023 52,566 2,503 60.03% 2,163 44.3% 42.4% 13.3% 458 194,415 53.10% 46.90% -22.8% 1.880 40.5% Jun 2023 41.266 -35.2% 1.876 59.11% 54.1% 5.4% 345 181.875 48.16% 51.84% May 2023 60,618 2,755 53.64% 2,126 28.8% 52.9% 18.3% 483 233,631 24.36% 75.64% 16.6% Apr 2023 59,962 14.2% 3,331 68.55% 1,868 43.1% 53.3% 3.6% 320 225,279 46.37% 53.63% Mar 2023 87,072 38.4% 3,786 66.58% 3,473 35.6% 52.0% 12.4% 599 205,151 35.52% 64.48% 52,651 2,633 57.35% 435 237,634 Feb 2023 23.6% 2,318 43.0% 44.5% 12.5% 43.40% 56.60%

Partners GRP Holding	PGHN	16,284
Iveco Group NV	IVG	5,000
Deutsche Börse	DB1	3,579
SoftwareONE Holding	SWO	1,535
Comet Holding	COT	576
NEXI	NEXI	482
ALSO Holding	ALS	234
SOFINA	SOF	135
GRP BRUXELLES LAMBERT	EAI	123
Bossard Holding	BOS	78

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	71,375	-33.8%	1,660	47.56%	3,303	39.4%	41.1%	19.6%	814	251,073	50.03%	49.97%
2023	708,499	12.0%	2,778	52.70%	26,008	38.0%	50.3%	11.7%	5,110	221,721	42.22%	57.78%
2022	632,361	18.8%	2,461	56.55%	26,096	44.6%	46.3%	9.1%	4,821	200,212	36.58%	63.42%
2021	532,332	-12.4%	2,079	67.10%	23,010	47.8%	43.8%	8.4%	4,963	88,930	57.66%	42.34%
2020	607,359	11.6%	2,382	57.49%	23,237	43.1%	43.1%	13.9%	5,387	79,240	51.26%	48.74%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Food & Beverage Components

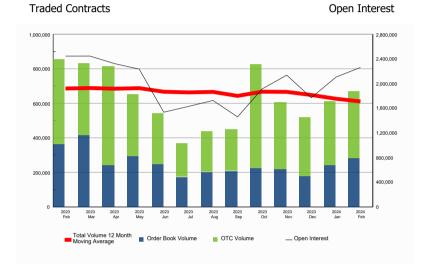
Number of Products Number of Series Launched Products per Month 36 24,291 0

Volume Development Trend

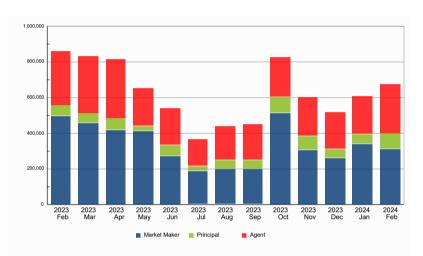
MoM Change \_\_\_\_ YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

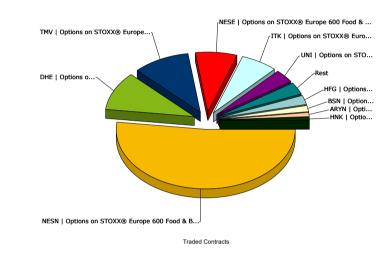
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	672,877	-21.6%	32,042	42.15%	11,575	40.8%	46.1%	13.1%	4,954	2,262,073	41.47%	58.53%
Jan 2024	610,284	-30.0%	27,740	39.87%	10,230	35.1%	55.1%	9.7%	4,764	2,104,232	42.65%	57.35%
Dec 2023	520,927	-29.3%	27,417	34.34%	7,905	40.4%	49.5%	10.1%	3,673	1,770,833	46.71%	53.29%
Nov 2023	603,459	-2.2%	27,430	35.62%	9,287	36.3%	50.7%	13.0%	4,534	2,137,050	38.57%	61.43%
Oct 2023	828,814	54.5%	37,673	27.15%	8,700	27.1%	61.8%	11.1%	7,488	1,913,292	41.24%	58.76%
Sep 2023	450,344	-38.1%	21,445	46.04%	7,403	44.9%	44.3%	10.8%	3,232	1,459,670	45.88%	54.12%
Aug 2023	438,191	8.8%	19,052	46.14%	8,730	43.0%	45.9%	11.1%	3,172	1,725,683	44.81%	55.19%
Jul 2023	365,685	-11.0%	17,414	47.58%	8,113	41.1%	51.7%	7.2%	3,033	1,628,845	46.84%	53.16%
Jun 2023	542,517	-31.6%	24,660	45.98%	8,895	39.1%	49.9%	11.0%	3,895	1,535,251	37.48%	62.52%
May 2023	650,679	6.2%	29,576	44.90%	10,473	32.3%	63.0%	4.7%	6,426	2,234,627	44.04%	55.96%
Apr 2023	812,809	-5.1%	45,156	29.87%	10,738	40.6%	51.6%	7.7%	7,451	2,323,486	52.33%	47.67%
Mar 2023	834,304	3.7%	36,274	50.01%	15,125	38.6%	54.6%	6.7%	6,383	2,446,026	46.22%	53.78%
Feb 2023	857,945	-24.6%	42,897	42.51%	26,110	34.7%	57.7%	7.6%	7,448	2,445,534	41.56%	58.44%

Nestlé	NESN	348,698
Delivery Hero SE	DHE	71,466
TeamViewer AG	TMV	68,892
NESTLE AG	NESE	51,941
Anheuser-Busch-InBev	ITK	43,745
Unilever PLC	UNI	24,437
HelloFresh SE	HFG	18,104
Danone	BSN	9,841
Aryzta	ARYN	9,055
Heineken	HNK	4,758

Year	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,283,161	-25.8%	29,841	41.06%	21,805	38.1%	50.4%	11.5%	9,717	2,262,073	42.04%	57.96%
2023	7,777,458	-10.4%	30,500	39.89%	140,485	36.6%	54.3%	9.1%	64,967	1,771,354	43.82%	56.18%
2022	8,675,854	1.4%	33,758	50.84%	157,696	33.7%	59.1%	7.2%	77,393	1,743,929	42.00%	58.00%
2021	8,557,244	9.5%	33,427	47.13%	133,795	36.0%	57.2%	6.8%	72,369	1,572,227	44.78%	55.22%
2020	7,816,525	-10.0%	30,653	43.31%	123,730	30.8%	59.5%	9.7%	68,556	1,657,207	43.20%	56.80%

### EX EUREX

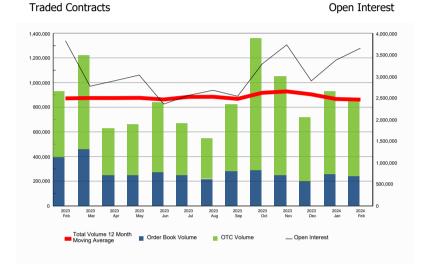
#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Health Care Components

Number of Products Number of Series Launched Products per Month 30 21,331 0

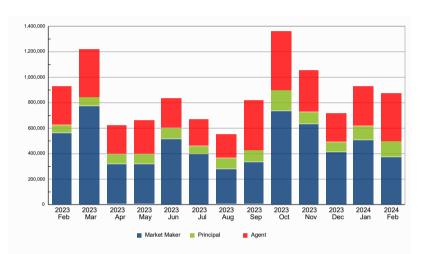
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

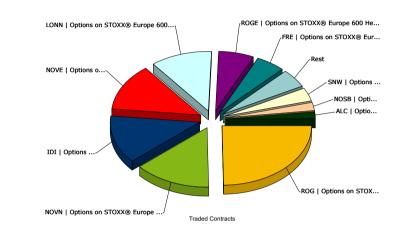
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shar	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	871,800	-6.5%	41,514	27.85%	13,961	42.7%	42.6%	14.7%	10,341	3,654,726	42.59%	57.41%
Jan 2024	932,773	-32.5%	42,399	27.11%	14,136	34.1%	54.5%	11.4%	10,467	3,377,076	44.32%	55.68%
Dec 2023	721,445	-28.6%	37,971	27.66%	12,142	32.1%	56.5%	11.4%	9,375	2,896,204	42.47%	57.53%
Nov 2023	1,055,154	15.0%	47,962	23.68%	12,829	31.0%	59.7%	9.3%	14,692	3,732,787	36.62%	63.38%
Oct 2023	1,363,115	75.8%	61,960	21.09%	15,959	34.3%	53.9%	11.8%	15,721	3,288,962	34.59%	65.41%
Sep 2023	823,493	-19.7%	39,214	34.20%	14,187	48.0%	39.9%	12.0%	8,418	2,540,044	37.70%	62.30%
Aug 2023	551,807	2.3%	23,992	39.55%	14,141	33.7%	50.7%	15.5%	6,338	2,679,094	38.13%	61.87%
Jul 2023	672,807	59.1%	32,038	36.77%	13,278	31.9%	58.8%	9.2%	7,111	2,560,524	44.27%	55.73%
Jun 2023	839,406	-15.8%	38,155	32.34%	13,356	28.9%	61.0%	10.1%	11,548	2,358,779	41.77%	58.23%
May 2023	661,150	2.8%	30,052	37.65%	12,297	39.6%	48.0%	12.4%	8,266	3,031,466	48.68%	51.32%
Apr 2023	625,843	-0.5%	34,769	40.06%	12,931	36.4%	50.5%	13.1%	7,826	2,899,119	48.33%	51.67%
Mar 2023	1,222,551	2.9%	53,154	37.37%	21,888	30.9%	63.3%	5.9%	14,816	2,771,919	39.95%	60.05%
Feb 2023	931,944	0.3%	46,597	42.46%	19,187	32.7%	60.3%	6.9%	12,223	3,826,887	40.40%	59.60%

Roche Holding	ROG	215,123
NOVARTIS AG	NOVN	120,775
Idorsia Ltd	IDI	115,319
NOVARTIS AG	NOVE	111,735
Lonza Group	LONN	94,731
Roche Holding	ROGE	55,614
Fresenius	FRE	46,346
Sanofi-Aventis old	SNW	32,452
NOVARTIS SANDOZ BASKET	NOSB	18,148
ALCON	ALC	17,750

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,804,573	-22.0%	41,967	27.47%	28,097	38.2%	48.8%	13.0%	20,808	3,654,726	43.49%	56.51%
2023	10,851,365	1.6%	42,554	34.47%	232,770	33.2%	56.8%	10.0%	135,318	2,896,497	39.68%	60.32%
2022	10,681,683	-16.3%	41,563	41.38%	222,453	31.0%	61.0%	8.0%	141,340	2,755,470	40.58%	59.42%
2021	12,761,531	19.5%	49,850	35.18%	195,263	42.4%	50.7%	6.9%	143,700	3,020,334	41.62%	58.38%
2020	10,682,520	6.2%	41,892	39.48%	206,825	28.5%	61.1%	10.3%	141,149	2,537,913	44.14%	55.86%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Industrial Goods & Services Components

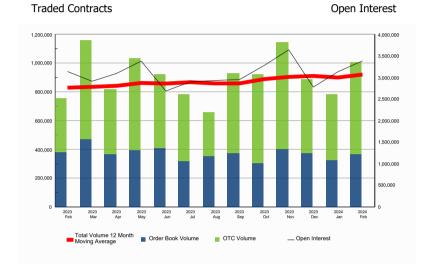
Number of Products Number of Series Launched Products per Month 67 39,818 0

Volume Development Trend

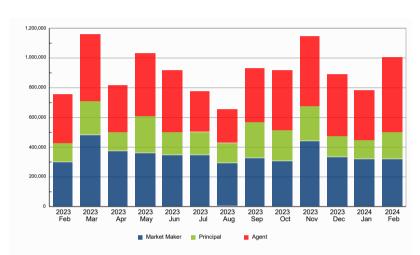
YTM/YTM prev. Year →

↓ < -25% ← >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

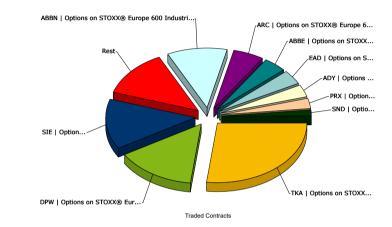


#### Traded Contracts by Account Type





MoM Change



#### Market Share aded Contracts o of Trades Aarket Share Open Interest Contracts Capital EUR Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 1,006,182 47,913 36.17% 19,489 50.0% 31.7% 18.3% 6,281 3,383,818 53.02% 46.98% 33.1% Jan 2024 780,585 35,481 41.86% 17,861 43.0% 40.7% 16.2% 4,742 3,131,059 41.06% 58.94% -14.5% Dec 2023 889,242 9.9% 46,802 41.57% 16,521 46.6% 37.6% 15.8% 5,340 2,776,149 46.32% 53.68% Nov 2023 1,144,305 19.1% 52,014 35.05% 17,811 40.8% 38.3% 20.9% 7,321 3,641,031 48.28% 51.72% 43.8% 43.49% Oct 2023 921,294 63.2% 41,877 33.03% 13,982 33.2% 23.0% 5,017 3,275,875 56.51% 928,533 38.7% 41.53% 44,216 40.11% 17,707 35.2% 26.1% 5,414 2,950,406 58.47% Sep 2023 0.5% 658,632 28,636 Aug 2023 52.92% 18,058 34.9% 43.9% 21.2% 4,844 2,929,194 37.18% 62.82% -13.8% Jul 2023 779,955 37,141 40.70% 14,603 35.8% 44.0% 20.2% 4,901 2,896,802 41.57% 58.43% 17.7% 44.27% 45.3% Jun 2023 919,073 -5.2% 41.776 16,710 37.6% 17.1% 5.362 2.686.108 47.05% 52.95% May 2023 1,032,163 46,917 38.39% 15,612 41.0% 34.7% 24.3% 4,960 3,379,578 35.93% 30.0% 64.07% Apr 2023 820,213 11.7% 45,567 44.22% 12,986 39.2% 45.6% 15.2% 4,023 3,092,770 43.67% 56.33% Mar 2023 1,160,322 6.4% 50,449 40.33% 19,538 38.8% 41.6% 19.6% 5,824 2,910,620 40.64% 59.36% 50.39% Feb 2023 755,879 -9.8% 37,794 17,859 43.2% 39.4% 17.4% 4,518 3,136,962 42.02% 57.98%

Thyssen Krupp	TKA	270,033
Deutsche Post	DPW	145,797
Siemens	SIE	136,449
ABB	ABBN	107,520
Arcadis N.V.	ARC	56,000
ABB	ABBE	41,367
Airbus Group N.V.	EAD	38,603
ADYEN NV	ADY	34,145
Prosus NV	PRX	27,560
Schneider Electric	SND	17,864

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,786,767	7.1%	41,553	38.65%	37,350	46.9%	35.7%	17.4%	11,023	3,383,818	47.80%	52.20%
2023	10,922,432	10.8%	42,833	42.10%	202,075	40.6%	39.2%	20.2%	62,324	2,776,546	42.66%	57.34%
2022	9,858,488	-6.0%	38,360	55.28%	237,919	40.2%	43.7%	16.1%	51,310	2,581,573	42.29%	57.71%
2021	10,488,675	-36.0%	40,971	45.72%	221,554	42.1%	41.3%	16.6%	57,910	2,472,093	50.83%	49.17%
2020	16,380,081	-13.0%	64,236	48.43%	412,687	35.2%	46.9%	17.9%	82,216	3,415,858	45.74%	54.26%

### EX EUREX

ALV | Options on STOXX® Europe 600 Insura... ASG5 | Options on STOXX® Euro...

SREN | Options on STOX...

AXA | Options on STOX...

ZURE | Options o...

- SREE | Option...

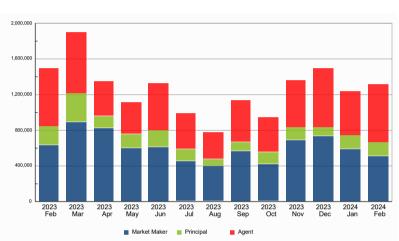
SDR1 | Optio...

-- MUV2 | Opti...

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Insurance Components

Number of Products Number of Series Launched Products per Month 34 22,272 0

Traded Contracts by Account Type



Volume Development Trend

**Traded Contracts by Product** 

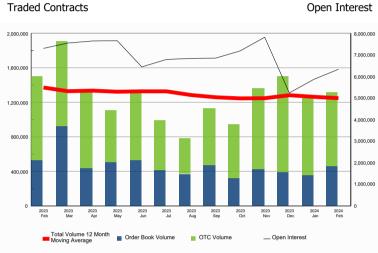
INN | Options on

ZURN | Options on STOXX...

MoM Change \_\_\_\_ YTM/YTM prev. Year \_\_\_\_

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shai	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,317,092	-12.3%	62,719	34.68%	14,028	49.1%	38.9%	12.1%	7,351	6,331,205	35.11%	64.89%
Jan 2024	1,243,837	-15.4%	56,538	28.75%	11,898	39.9%	47.5%	12.6%	5,987	5,864,712	34.12%	65.88%
Dec 2023	1,498,844	38.8%	78,887	25.85%	13,013	44.6%	48.9%	6.5%	8,058	5,235,374	44.87%	55.13%
Nov 2023	1,366,137	1.6%	62,097	30.76%	14,525	38.9%	50.0%	11.0%	6,508	7,817,325	37.61%	62.39%
Oct 2023	950,796	-14.1%	43,218	33.78%	11,344	41.9%	43.8%	14.3%	4,700	7,182,384	36.34%	63.66%
Sep 2023	1,132,069	-21.5%	53,908	41.31%	14,845	41.4%	49.7%	8.9%	5,660	6,846,933	30.65%	69.35%
Aug 2023	783,701	-39.5%	34,074	46.39%	14,005	39.2%	50.0%	10.8%	4,501	6,834,870	31.12%	68.88%
Jul 2023	988,902	-0.2%	47,091	42.23%	12,941	40.8%	45.8%	13.5%	4,543	6,785,454	30.35%	69.65%
Jun 2023	1,331,734	4.4%	60,533	39.69%	14,568	39.8%	45.8%	14.4%	5,866	6,442,325	32.45%	67.55%
May 2023	1,113,061	-12.0%	50,594	45.38%	16,184	31.9%	53.6%	14.6%	6,344	7,654,728	37.16%	62.84%
Apr 2023	1,345,547	6.3%	74,753	32.59%	15,762	29.2%	60.8%	10.0%	6,829	7,642,286	44.92%	55.08%
Mar 2023	1,904,222	-21.2%	82,792	48.36%	27,525	36.1%	46.7%	17.2%	9,313	7,548,063	34.03%	65.97%
Feb 2023	1,500,969	-25.0%	75,048	35.20%	15,575	43.5%	42.0%	14.5%	7,219	7,299,623	31.54%	68.46%

299,060
281,082
76,416
61,206
58,990
53,428
30,007
27,486
25,781
2

Traded Contracts

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,560,929	-13.8%	59,556	31.80%	25,926	44.6%	43.0%	12.3%	13,338	6,331,205	34.63%	65.37%
2023	15,385,791	-13.5%	60,336	38.26%	189,471	39.4%	48.2%	12.4%	77,846	5,238,199	35.98%	64.02%
2022	17,776,793	-6.1%	69,170	36.48%	197,432	42.1%	46.4%	11.5%	86,854	6,085,863	35.53%	64.47%
2021	18,930,800	-15.9%	73,948	32.39%	182,240	43.6%	44.0%	12.4%	81,683	7,092,185	39.78%	60.22%
2020	22,520,235	8.1%	88,315	35.95%	254,391	35.5%	51.2%	13.3%	91,370	8,796,233	42.00%	58.00%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Media Components

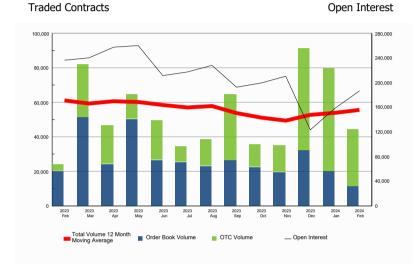
Number of Products Number of Series Launched Products per Month 13 8,386 0

Volume Development Trend

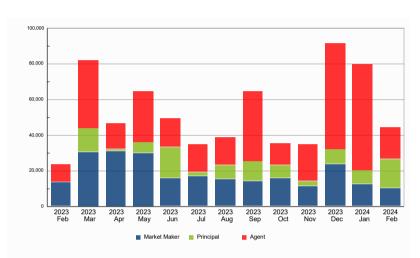
YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

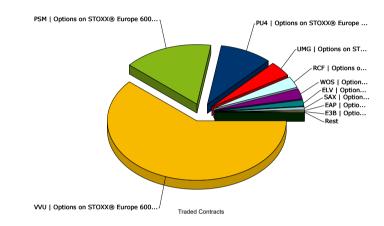


#### Traded Contracts by Account Type





MoM Change



Market Share aded Contracts lo of Trades Market Share Capital EUR Open Inte Contracts Agent Market Maker Puts Total YoY Change Daily Average Orderbook Share Principa Calls Feb 2024 44,550 2,121 25.90% 858 40.6% 23.6% 35.7% 115 186,461 51.75% 48.25% 86.1% Jan 2024 79,613 3,619 25.05% 713 74.7% 15.8% 9.6% 161 158,180 75.57% 24.43% 21.1% Dec 2023 91,468 77.8% 4,814 35.39% 890 64.9% 26.2% 8.9% 185 123,318 84.43% 15.57% Nov 2023 34,906 -37.4% 1,587 55.59% 686 59.6% 32.9% 7.5% 53 210,278 61.34% 38.66% 35,705 846 35.6% 65 32.05% Oct 2023 -46.9% 1,623 63.38% 44.3% 20.1% 199,333 67.95% 64,692 3,081 746 60.7% 40.90% 21.6% 17.6% 116 192,499 51.23% 48.77% Sep 2023 -43.0% 38,855 930 80 227,900 Aug 2023 1,689 59.61% 39.6% 39.5% 20.9% 55.81% 44.19% 34.1% Jul 2023 34,797 1,657 73.13% 1,221 44.3% 48.5% 7.2% 67 217,209 40.93% 59.07% -33.0% 49.378 32.5% 35.1% Jun 2023 -29.6% 2.244 53.05% 805 32.4% 128 211.296 25.35% 74.65% May 2023 64,573 -7.8% 2,935 77.99% 1,200 43.9% 46.5% 9.6% 116 260,071 26.99% 73.01% Apr 2023 46,688 51.9% 2,594 51.53% 864 31.6% 67.0% 1.4% 86 257,439 31.15% 68.85% Mar 2023 81,933 -20.8% 3,562 62.72% 1,275 46.6% 37.3% 16.1% 178 240,142 41.57% 58.43% 23,944 75 Feb 2023 -57.9% 1,197 83.50% 804 43.1% 56.4% 0.5% 236,268 39.94% 60.06%

VIVENDI	VVU	27,327
ProSiebenSat.1	PSM	7,204
Publicis Groupe	PU4	4,162
Universal Music Group	UMG	1,938
Téléperformance	RCF	1,378
Wolters Kluwer	WOS	1,198
RELX PLC	ELV	780
Stroer SE Co. KGaA o.N.	SAX	303
Euroapi	EAP	139
EUTELSAT GROUP	E3B	75

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	124,163	38.5%	2,888	25.35%	1,571	62.4%	18.6%	19.0%	276	186,461	67.02%	32.98%
2023	632,660	-15.8%	2,481	55.50%	11,387	48.6%	38.1%	13.3%	1,324	123,538	47.43%	52.57%
2022	751,270	-10.9%	2,923	50.21%	13,472	53.7%	33.9%	12.3%	1,711	194,395	49.03%	50.97%
2021	843,626	-16.6%	3,295	40.96%	14,488	49.5%	34.9%	15.6%	2,360	119,912	60.08%	39.92%
2020	1,011,265	-13.9%	3,966	41.31%	15,236	38.1%	43.2%	18.8%	2,322	178,672	52.98%	47.02%

### EX EUREX

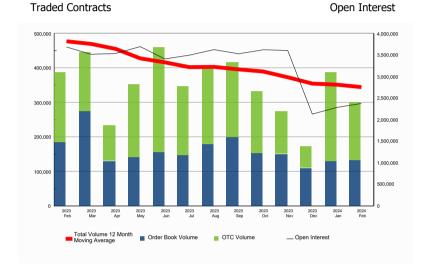
#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Oil & Gas Components

Number of Products Number of Series Launched Products per Month 14 8,741 0

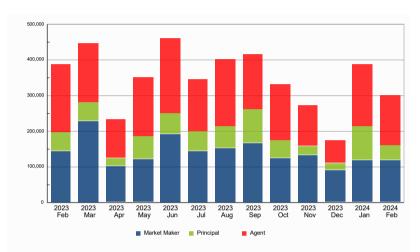
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

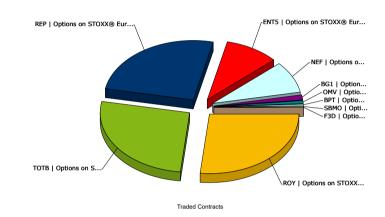
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type







Market Share aded Contracts o of Trades Aarket Share Capital EUR Open Interest Contracts Agent Market Maker Puts Total YoY Change Daily Average Orderbook Share Principa Calls Feb 2024 301,274 -22.3% 14,346 43.78% 4,087 46.2% 39.1% 14.7% 1,120 2,372,619 42.10% 57.90% Jan 2024 388,365 17,653 33.36% 4,221 45.0% 30.5% 24.5% 1,593 2,281,315 43.29% 56.71% -8.7% Dec 2023 173,885 -55.9% 9,152 61.87% 3,513 36.8% 51.5% 11.7% 737 2,126,309 46.43% 53.57% Nov 2023 273,763 -42.3% 12,444 54.62% 3,981 42.0% 48.8% 9.2% 1,162 3,601,442 42.73% 57.27% 3,589 58.71% Oct 2023 332,265 -18.0% 15,103 46.22% 47.1% 37.4% 15.5% 1,378 3,617,357 41.29% 47.70% 416,971 19,856 4,944 37.1% 40.2% 22.6% 1,645 3,524,301 46.99% Sep 2023 -17.3% 53.01% 4,588 Aug 2023 403,579 17,547 43.89% 46.8% 38.1% 15.2% 1,414 3,621,483 43.36% 56.64% 2.4% Jul 2023 345,449 16,450 42.53% 6,041 42.0% 41.4% 16.6% 1,303 3,492,524 49.43% 50.57% -32.6% 460.744 33.82% 45.3% Jun 2023 -23.1% 20.943 6.265 41.5% 13.1% 1.799 3,405,789 43.08% 56.92% May 2023 352,192 16,009 39.85% 5,342 47.5% 34.7% 17.8% 1,340 3,690,900 47.00% 53.00% -48.3% Apr 2023 232,641 -42.6% 12,925 54.99% 4,073 46.3% 43.8% 9.9% 884 3,530,916 52.05% 47.95% Mar 2023 446,326 -16.9% 19,405 61.28% 7,206 36.6% 51.3% 12.1% 1,739 3,512,661 40.06% 59.94% 387,603 19,380 47.54% Feb 2023 -39.3% 5,871 49.1% 37.1% 13.8% 1,460 3,682,533 52.00% 48.00%

Shell Plc	ROY	80,589
TotalEnergies SE	ТОТВ	79,506
Repsol YPF	REP	76,367
ENI (ITA exec. type)	ENT5	29,452
Neste Oil Corporation	NEF	25,814
BAWAG Group AG	BG1	4,571
OMV	OMV	2,277
BP	BPT	1,692
SBM Offshore	SBMO	748
Fugro	F3D	258

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	689,639	-15.2%	16,038	37.91%	8,308	45.5%	34.3%	20.2%	2,714	2,372,619	42.77%	57.23%
2023	4,250,674	-36.0%	16,669	47.92%	60,339	43.7%	41.6%	14.6%	16,440	2,126,718	46.23%	53.77%
2022	6,639,566	-47.6%	25,835	47.08%	68,947	46.4%	40.3%	13.4%	24,020	3,378,749	49.96%	50.04%
2021	12,673,351	24.6%	49,505	29.71%	80,669	55.0%	32.8%	12.2%	37,884	4,600,688	45.49%	54.51%
2020	10,170,527	57.4%	39,884	34.55%	88,331	52.8%	36.2%	10.9%	27,144	3,661,154	45.48%	54.52%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Personal & Household Goods Components

Number of Products Number of Series Launched Products per Month 52 38,467 0

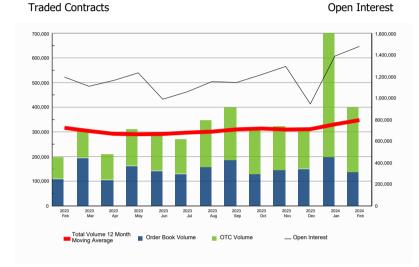
Volume Development Trend

YTM/YTM prev. Year

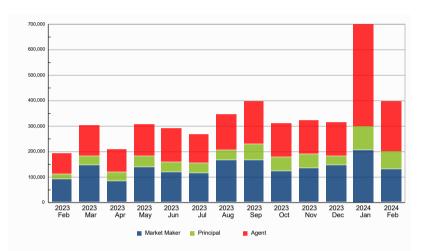
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#### **Traded Contracts & Open Interest**

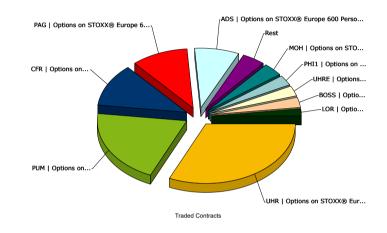


#### Traded Contracts by Account Type





MoM Change



#### Market Share ded Contracts o of Trades larket Sh Capital EUR Open Interest Contracts Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 398,383 18,971 34.58% 12,377 49.0% 32.8% 18.2% 4,253 1,478,591 49.22% 50.78% 104.1% Jan 2024 698,910 31,769 28.35% 16,971 57.4% 29.6% 13.0% 6,003 1,388,501 37.79% 62.21% 51.3% Dec 2023 315,770 5.2% 16,619 46.89% 10,216 41.9% 46.9% 11.2% 3,368 944,963 47.11% 52.89% Nov 2023 322,862 -13.0% 14,676 44.86% 11,579 41.5% 41.4% 17.1% 4,291 1,292,668 38.51% 61.49% 43.2% Oct 2023 310,715 15.6% 14,123 40.64% 10,860 39.4% 17.3% 4,477 1,215,659 31.74% 68.26% 46.03% 42.3% 5,802 398,757 18,988 13,832 41.3% 16.4% 1,143,711 34.92% 65.08% Sep 2023 37.8% 40.2% 36.92% Aug 2023 345,196 15.4% 15,009 44.90% 13,204 47.8% 12.0% 4,898 1,151,667 63.08% Jul 2023 268,902 12,805 47.37% 10,742 42.7% 43.5% 13.8% 4,119 1,058,122 46.07% 53.93% 34.7% 3.495 Jun 2023 291.069 5.2% 13.230 48.11% 10.256 45.0% 40.9% 14.1% 988,520 38.70% 61.30% May 2023 308,877 -6.9% 14,040 51.47% 10,767 40.5% 44.5% 15.0% 4,311 1,232,933 45.12% 54.88% Apr 2023 209,953 -39.4% 11,664 49.69% 9,881 43.1% 40.7% 16.2% 3,191 1,162,450 45.75% 54.25% Mar 2023 301,991 -34.0% 13,130 63.78% 14,195 40.3% 48.6% 11.1% 4,111 1,108,340 45.72% 54.28% 2,700 Feb 2023 195,157 -29.8% 9,758 54.51% 10,719 42.9% 46.8% 10.3% 1,193,911 46.90% 53.10%

Swatch Group	UHR	126,06
Puma	PUM	80,99
Compagnie Financière Richemont	CFR	46,05
Porsche AG pref.	PAG	40,77
Adidas	ADS	32,36
LVMH	MOH	14,53
Philips	PHI1	10,94
Swatch Group AG/The	UHRE	10,91
Hugo Boss	BOSS	10,82
L Oréal	LOR	7,77

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,097,293	67.0%	25,518	30.61%	29,348	54.3%	30.8%	14.9%	10,256	1,478,634	41.94%	58.06%
2023	3,731,245	-0.5%	14,632	48.44%	139,760	42.2%	43.7%	14.0%	50,108	945,895	42.02%	57.98%
2022	3,751,760	7.5%	14,598	56.20%	130,359	42.2%	44.0%	13.8%	38,195	1,005,596	37.11%	62.89%
2021	3,491,139	-25.4%	13,637	49.51%	122,396	47.7%	40.5%	11.8%	37,223	847,797	51.30%	48.70%
2020	4,679,611	-19.1%	18,351	41.30%	140,307	40.3%	44.7%	15.0%	39,324	814,374	39.01%	60.99%

### EX EUREX

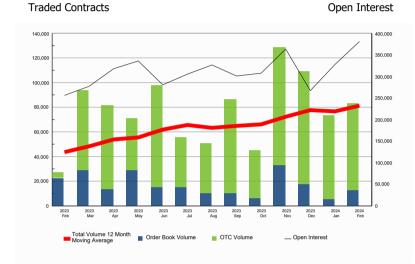
#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Real Estate Components

Number of Products Number of Series Launched Products per Month 10 5,478 0

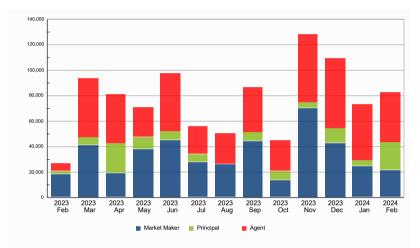
<u>Volume Development Trend</u> MoM Change <u>→</u> YTM/YTM prev. Year ↑

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

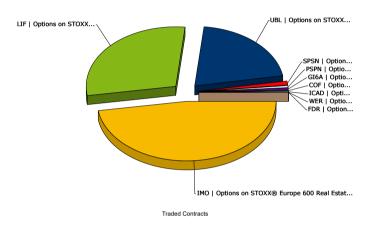
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



Traded Contracts by Product



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Sha	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	82,921	205.1%	3,949	15.68%	1,200	47.4%	26.2%	26.4%	284	381,040	50.00%	50.00%
Jan 2024	73,094	-14.5%	3,322	6.89%	875	60.3%	33.5%	6.2%	200	327,538	46.31%	53.69%
Dec 2023	109,094	145.3%	5,742	15.71%	1,198	50.4%	38.8%	10.8%	337	267,023	66.08%	33.92%
Nov 2023	128,462	136.4%	5,839	25.87%	1,355	41.9%	54.7%	3.4%	337	363,416	60.04%	39.96%
Oct 2023	44,874	49.7%	2,040	12.87%	802	53.1%	29.5%	17.4%	134	307,507	35.84%	64.16%
Sep 2023	86,864	28.2%	4,136	11.37%	935	40.9%	50.8%	8.3%	232	300,957	55.55%	44.45%
Aug 2023	50,401	-35.5%	2,191	19.45%	1,107	47.3%	51.4%	1.3%	154	326,624	40.89%	59.11%
Jul 2023	55,664	406.7%	2,651	26.76%	1,465	38.4%	49.8%	11.8%	212	305,263	48.59%	51.41%
Jun 2023	97,875	358.5%	4,449	15.50%	1,655	46.5%	46.3%	7.2%	258	280,515	61.20%	38.80%
May 2023	70,940	38.6%	3,225	40.94%	2,513	33.4%	53.8%	12.8%	207	335,910	56.90%	43.10%
Apr 2023	81,492	451.4%	4,527	16.13%	1,249	47.5%	23.9%	28.6%	222	317,769	74.21%	25.79%
Mar 2023	93,617	151.1%	4,070	31.23%	2,016	49.5%	44.1%	6.4%	266	277,075	51.83%	48.17%
Feb 2023	27,181	2.2%	1,359	81.97%	1,776	24.1%	68.7%	7.2%	114	255,951	24.05%	75.95%

IMMOFINANZ	IMO	39,286
KLEPIERRE	LIF	24,254
Unibail-RODAMCO- Westfield	UBL	17,166
Swiss Prime Site	SPSN	898
PSP Swiss Property	PSPN	493
Gecina	GI6A	322
Cofinimmo	COF	306
Icade	ICAD	130
Wereldhave	WER	38
Covivio	FDR	28

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	156,015	38.5%	3,628	11.56%	2,075	53.5%	29.6%	16.9%	485	381,040	48.27%	51.73%
2023	931,966	54.0%	3,655	23.74%	17,699	44.9%	45.5%	9.6%	2,734	267,150	56.20%	43.80%
2022	605,275	-2.7%	2,355	38.88%	19,170	44.1%	49.9%	6.0%	2,004	199,727	65.63%	34.37%
2021	622,102	-14.9%	2,430	35.58%	21,204	51.3%	37.7%	11.0%	2,182	178,698	66.05%	33.95%
2020	730,880	136.2%	2,866	47.23%	27,183	49.9%	41.2%	9.0%	3,283	143,272	45.96%	54.04%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Retail Components

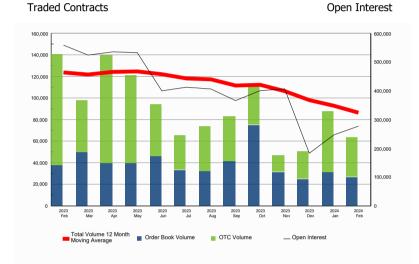
Number of Products Number of Series Launched Products per Month 13 8,002 0

Volume Development Trend

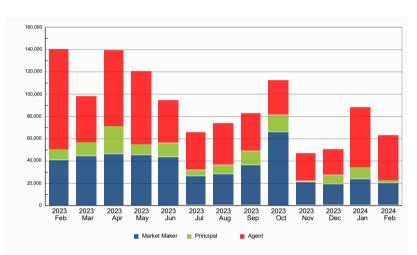
YTM/YTM prev. Year

↓ < -25% ← >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

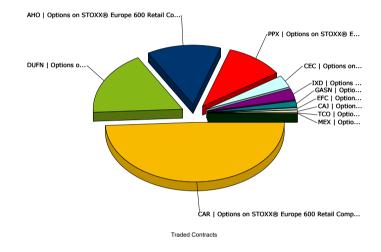


#### Traded Contracts by Account Type



Traded Contracts by Product

MoM Change



Month	Traded Contracts				No of Trades	Market Shar	е		Capital Volume in Mio		Market Shai	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	63,435	-54.9%	3,021	42.01%	1,886	64.0%	31.3%	4.7%	420	277,072	67.66%	32.34%
Jan 2024	88,143	-41.7%	4,007	35.19%	2,537	60.6%	26.9%	12.5%	669	246,728	49.47%	50.53%
Dec 2023	50,535	-66.4%	2,660	48.01%	1,614	46.1%	38.4%	15.4%	280	182,869	48.89%	51.11%
Nov 2023	46,784	-60.0%	2,127	66.30%	2,041	53.2%	44.3%	2.5%	363	406,457	44.90%	55.10%
Oct 2023	112,602	7.6%	5,118	66.63%	1,723	27.9%	58.4%	13.7%	720	400,522	14.47%	85.53%
Sep 2023	82,711	-45.3%	3,939	50.17%	1,733	40.5%	43.6%	15.9%	689	365,906	47.93%	52.07%
Aug 2023	74,056	-12.2%	3,220	43.13%	1,401	51.5%	38.6%	9.9%	385	406,278	61.23%	38.77%
Jul 2023	65,578	-41.7%	3,123	50.05%	1,634	51.6%	40.3%	8.1%	461	412,511	51.33%	48.67%
Jun 2023	94,442	-24.8%	4,293	48.24%	1,780	41.1%	45.8%	13.1%	493	399,892	44.19%	55.81%
May 2023	120,986	4.6%	5,499	32.70%	1,676	54.4%	37.5%	8.1%	674	532,939	58.48%	41.52%
Apr 2023	139,221	26.7%	7,735	28.34%	1,316	48.9%	33.2%	17.9%	650	535,335	72.32%	27.68%
Mar 2023	97,830	-19.1%	4,253	50.47%	2,174	41.9%	45.0%	13.0%	594	524,079	50.88%	49.12%
Feb 2023	140,549	18.3%	7,027	26.87%	1,686	63.9%	29.1%	7.0%	537	558,904	57.74%	42.26%

Carrefour	CAR	31,261
Dufry AG	DUFN	10,950
Ahold	AHO	8,448
PPR	PPX	6,684
Ceconomy AG	CEC	2,212
Inditex	IXD	1,939
Galenica AG Namens- Aktien SF	GASN	990
Colruyt Group	EFC	437
Casino Guichard	CAJ	394
Medmix AG	MEX	50
TESCO	тсо	50

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	151,578	-48.0%	3,525	38.04%	4,423	62.0%	28.7%	9.2%	1,089	277,072	57.08%	42.92%
2023	1,176,455	-19.6%	4,614	41.99%	20,771	47.9%	40.6%	11.5%	6,486	182,880	51.97%	48.03%
2022	1,462,441	-44.8%	5,690	51.04%	33,411	39.5%	43.2%	17.3%	6,107	480,245	46.53%	53.47%
2021	2,649,855	58.0%	10,351	53.65%	44,765	36.7%	49.2%	14.1%	8,139	728,398	40.06%	59.94%
2020	1,677,214	-37.4%	6,577	54.68%	39,219	32.9%	55.5%	11.6%	6,342	606,894	35.91%	64.09%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Technology Components

Number of Products Number of Series Launched Products per Month 48 29,568 0

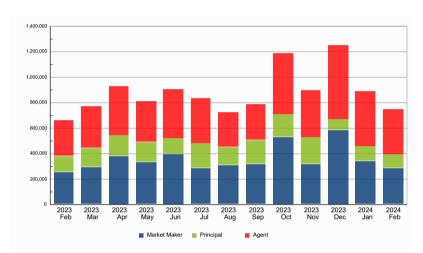
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

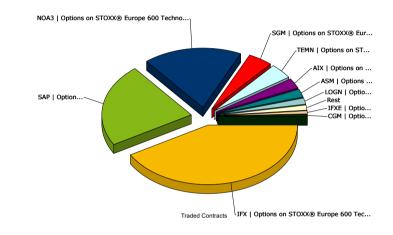
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product**



Market Share aded Contracts o of Trades Aarket Shar Capital EUR Open Interest Contracts Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 752,030 35,811 35.89% 13,315 47.6% 37.9% 14.5% 5,912 3,988,460 47.12% 52.88% 13.3% Jan 2024 890,969 40,499 43.25% 14,092 48.4% 38.4% 13.2% 5,583 3,742,989 48.86% 51.14% -5.9% Dec 2023 1,248,925 63.9% 65,733 30.91% 11,278 46.5% 46.6% 6.8% 3,190 3,417,129 71.73% 28.27% Nov 2023 900,202 10.7% 40,918 36.03% 12,326 40.9% 35.5% 23.7% 4,539 4,100,083 40.23% 59.77% 3,671 Oct 2023 1,186,690 42.3% 53,940 34.37% 10,668 40.0% 44.8% 15.2% 3,836,142 28.33% 71.67% 790,259 37,631 36.58% 10,848 36.1% 39.7% 24.3% 4,497 3,575,902 62.81% Sep 2023 41.3% 37 19% 3,760 Aug 2023 725,167 31,529 45.26% 12,607 37.5% 42.8% 19.7% 3,780,150 38.34% 61.66% 16.1% Jul 2023 837,917 39,901 38.63% 12,127 42.3% 34.3% 23.4% 4,314 3,522,696 32.70% 67.30% 27.8% Jun 2023 906,640 41.1% 41.211 35.58% 11.047 42.9% 43.4% 13.7% 3.777 3,388,833 49.78% 50.22% 813,855 31.7% 36,993 42.23% 12,277 40.3% 41.2% 18.5% 4,038 3,606,127 40.81% 59.19% May 2023 Apr 2023 933,423 64.6% 51,857 29.25% 9,702 41.9% 40.9% 17.2% 2,924 3,308,756 32.78% 67.22% Mar 2023 770,730 -18.3% 33,510 50.28% 13,787 43.0% 38.5% 18.5% 3,966 2,829,392 40.26% 59.74% 663,555 46.54% 3,582 Feb 2023 -41.5% 33,178 13,168 42.8% 38.7% 18.5% 2,926,510 45.36% 54.64%

Infineon	IFX	313,963
SAP	SAP	168,617
Nokia	NOA3	133,516
STMicroelectronics	SGM	33,249
TEMENOS AG	TEMN	31,831
Aixtron	AIX	20,791
ASML Holding	ASM	16,340
Logitech	LOGN	13,653
INFINEON AG	IFXE	6,560
Capgemini SA	CGM	3,698

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,642,999	2.0%	38,209	39.88%	27,407	48.1%	38.2%	13.8%	11,495	3,988,460	48.06%	51.94%
2023	10,724,434	18.9%	42,057	38.05%	145,357	41.9%	41.0%	17.1%	46,200	3,428,911	42.29%	57.71%
2022	9,021,954	-34.9%	35,105	46.79%	175,569	39.4%	42.8%	17.7%	42,202	2,339,128	42.83%	57.17%
2021	13,858,578	6.0%	54,135	49.92%	189,519	37.0%	47.5%	15.5%	49,444	3,298,581	59.84%	40.16%
2020	13,075,760	-5.9%	51,277	47.24%	192,258	35.3%	48.0%	16.7%	44,444	2,976,591	57.52%	42.48%

2023 Nov 2024

2024 Feb

2023 Dec

— Open Interest

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Telecommunications Components

**Open Interest** 

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5,000,000

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Number of Products	
Number of Series	
Launched Products per Month	

**Traded Contracts & Open Interest** 

Total Volume 12 Month Moving Average Order Book Volume OTC Volume

Traded Contracts

1,800,00

1,600,00

1,400,00

1.200.00

1.000.000

800.00

600.00

400,0

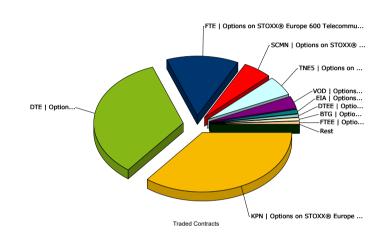
22 10,229 0

#### Traded Contracts by Product

**Volume Development Trend** 

MoM Change \_\_\_\_ YTM/YTM prev. Year \_\_\_\_

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

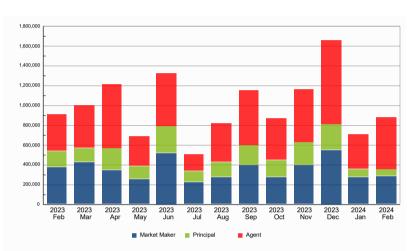


Market Share aded Contracts o of Trades Market Share Capital EUR Open Interest i Contracts Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 886,422 -2.6% 42,211 24.92% 3,260 59.8% 32.3% 7.9% 1,247 4,776,152 55.28% 44.72% Jan 2024 710,786 32,308 36.38% 5,050 50.1% 39.4% 10.5% 1,449 4,532,313 52.91% 47.09% -3.0% Dec 2023 1,659,953 114.3% 87,366 22.85% 4,701 51.2% 33.1% 15.7% 2,176 4,464,474 54.45% 45.55% Nov 2023 1,163,257 17.4% 52,875 33.97% 4,590 46.2% 34.0% 19.8% 2,051 6,350,931 56.64% 43.36% 48.5% Oct 2023 872,276 -10.8% 39,649 30.92% 3,510 31.5% 20.0% 1,329 6,077,537 45.05% 54.95% 55,189 28.09% 48.5% 1,158,970 4,090 34.6% 1,792 5,675,464 49.03% 50.97% Sep 2023 48.8% 16.9% 38.94% 5,001 48.2% 41.14% Aug 2023 818,906 35,605 34.0% 17.8% 1,551 5,622,159 58.86% 10.9% Jul 2023 507,871 24.184 51.51% 3,499 32.7% 44.9% 22.4% 846 5,287,187 56.09% 43.91% -46.3% 1,323,515 43.77% 40.2% 2.056 Jun 2023 33.9% 60.160 9.790 39.1% 20.7% 5,213,408 41.43% 58.57% May 2023 693,565 31,526 46.62% 4,185 44.4% 36.3% 19.3% 1,161 5,376,876 45.11% -45.7% 54.89% Apr 2023 1,215,514 10.9% 67,529 38.90% 7,707 53.1% 28.4% 18.6% 2,342 5,163,253 47.60% 52.40% Mar 2023 1,003,768 -19.8% 43,642 48.75% 8,350 42.8% 42.5% 14.7% 2,003 5,068,470 46.84% 53.16% 45,509 55.67% 1,638 5,258,933 Feb 2023 910,174 -32.8% 7,325 41.2% 41.5% 17.2% 44.42% 55.58%

KPN	KPN	316,111
Deutsche Telekom	DTE	299,897
Orange	FTE	115,080
Swisscom	SCMN	48,039
Telefonica	TNE5	45,674
VODAFONE GROUP	VOD	29,746
Elisa Communications	EIA	10,038
Deutsche Telekom	DTEE	7,954
BT GROUP	BTG	7,010
Orange	FTEE	6,432

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,597,208	-2.8%	37,144	30.02%	8,310	55.5%	35.5%	9.1%	2,696	4,776,152	54.23%	45.77%
2023	12,060,405	-4.8%	47,296	39.56%	69,070	45.3%	36.5%	18.2%	20,125	4,465,040	48.41%	51.59%
2022	12,667,373	-18.5%	49,289	43.33%	103,618	43.9%	38.9%	17.2%	21,397	4,561,904	44.80%	55.20%
2021	15,535,687	23.0%	60,686	39.67%	89,922	50.6%	33.6%	15.8%	23,418	4,728,543	52.50%	47.50%
2020	12,629,602	9.1%	49,528	38.92%	91,159	40.8%	37.2%	22.0%	18,938	3,720,830	48.28%	51.72%

#### Traded Contracts by Account Type



### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Travel & Leisure Components

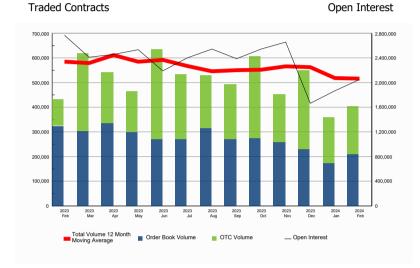
Number of Products Number of Series Launched Products per Month 11 6,764 1

Volume Development Trend

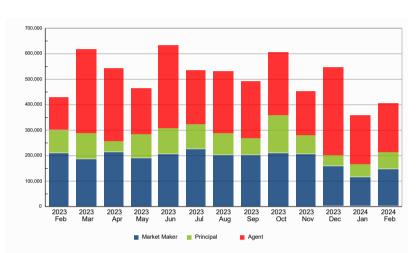
MoM Change — YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

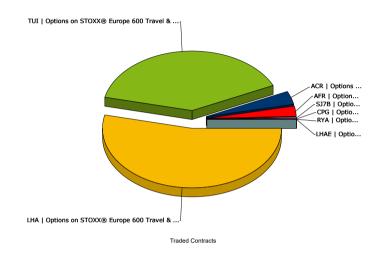
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### Traded Contracts by Product



Month	Traded Contracts				No of Trades	Market Shai	re		Capital Volume in Mio	Open Interest in	Market Shai	re .
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	405,257	-5.9%	19,298	51.39%	3,053	47.4%	35.8%	16.8%	367	2,048,729	51.06%	48.94%
Jan 2024	358,945	-59.7%	16,316	48.63%	2,882	53.2%	31.9%	14.8%	302	1,866,747	42.15%	57.85%
Dec 2023	549,131	-6.8%	28,902	41.74%	3,382	63.6%	28.7%	7.7%	508	1,663,834	43.83%	56.17%
Nov 2023	453,133	56.8%	20,597	57.11%	3,847	38.0%	45.2%	16.8%	325	2,656,944	41.95%	58.05%
Oct 2023	606,136	3.9%	27,552	45.48%	3,615	40.8%	34.5%	24.7%	454	2,544,620	23.10%	76.90%
Sep 2023	493,282	12.1%	23,490	54.41%	4,483	45.4%	40.9%	13.7%	428	2,387,133	41.51%	58.49%
Aug 2023	530,958	-32.5%	23,085	59.24%	4,586	45.4%	37.9%	16.8%	418	2,543,946	30.38%	69.62%
Jul 2023	535,564	-35.7%	25,503	50.65%	3,525	40.0%	42.3%	17.7%	325	2,401,369	42.36%	57.64%
Jun 2023	634,022	16.1%	28,819	42.34%	3,577	51.6%	32.6%	15.8%	462	2,189,877	32.01%	67.99%
May 2023	465,162	-40.9%	21,144	64.48%	4,469	38.6%	40.4%	21.0%	341	2,533,631	44.89%	55.11%
Apr 2023	543,098	247.8%	30,172	61.39%	8,113	52.8%	39.6%	7.5%	396	2,457,224	59.64%	40.36%
Mar 2023	619,122	-9.7%	26,918	48.84%	4,876	53.6%	29.8%	16.5%	404	2,411,479	26.98%	73.02%
Feb 2023	430,740	-41.3%	21,537	75.09%	3,141	30.7%	48.5%	20.8%	206	2,768,955	33.28%	66.72%

Lufthansa	LHA	216,960
TUI	TUI	159,681
Accor	ACR	15,108
Air France KLM	AFR	11,757
Sodexo Pluxee Basket	SJ7B	1,030
COMPASS GROUP	CPG	572
Ryanair	RYA	80
Deutsche Lufthansa AG	LHAE	69

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	764,202	-42.1%	17,772	50.09%	5,935	50.1%	34.0%	15.9%	669	2,053,275	46.88%	53.12%
2023	6,750,281	-3.9%	26,472	54.41%	52,232	46.1%	37.3%	16.6%	4,745	1,663,834	38.56%	61.44%
2022	7,021,966	5.6%	27,323	51.61%	60,601	49.6%	35.4%	15.0%	4,039	2,026,820	43.39%	56.61%
2021	6,648,627	32.0%	25,971	54.48%	65,318	47.3%	38.8%	13.9%	5,543	2,821,388	47.66%	52.34%
2020	5,035,157	37.8%	19,746	56.64%	98,553	38.2%	41.1%	20.7%	5,254	1,344,145	40.43%	59.57%

### EX EUREX

#### Equity Derivatives :: Equity Options :: Options on STOXX® Europe 600 Utilities Components

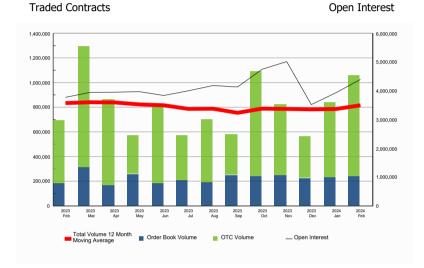
Number of Products Number of Series Launched Products per Month 21 12,750 0

MoM Change ↑

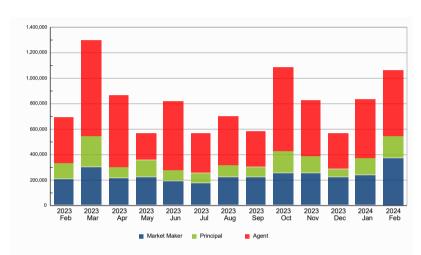
YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**

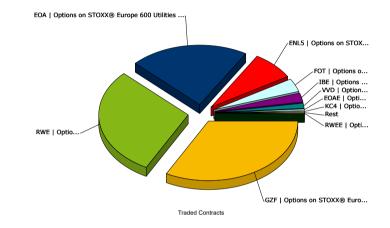


#### Traded Contracts by Account Type



**Traded Contracts by Product** 

**Volume Development Trend** 



Market Share aded Contracts o of Trades Aarket Share Capital EUR Open Interest Contracts Agent Market Maker Total YoY Change Daily Average Orderbook Share Principa Puts Calls Feb 2024 1,059,594 50,457 22.62% 6,871 48.6% 35.1% 16.3% 2,113 4,394,628 42.01% 57.99% 52.0% Jan 2024 838,984 38,136 27.15% 6,663 55.8% 28.8% 15.4% 1,766 3,931,257 39.58% 60.42% 4.1% Dec 2023 568,469 -6.7% 29,919 39.13% 4,690 49.8% 38.9% 11.3% 1,375 3,520,147 61.85% 38.15% Nov 2023 827,032 -3.6% 37,592 29.60% 5,207 53.1% 30.7% 16.3% 1,940 5,015,795 51.20% 48.80% 2,030 32.95% Oct 2023 1,088,796 59.9% 49,491 22.01% 6,220 61.0% 23.5% 15.5% 4,749,029 67.05% 5,437 48.7% 583,376 27,780 42.12% 38.7% 12.6% 1,308 4,133,430 36.54% 63.46% Sep 2023 -40.6% 27.78% 5,730 Aug 2023 701,993 30,521 55.1% 31.9% 1,409 4,182,757 29.67% 70.33% 2.8% 13.1% Jul 2023 571,588 27,218 36.47% 5,016 55.5% 30.3% 14.2% 1,136 3,999,770 33.11% 66.89% -38.1% 819.608 22.54% 6.475 Jun 2023 -9.2% 37.255 66.1% 23.3% 10.6% 1.381 3,837,395 27.60% 72.40% May 2023 569,008 25,864 45.45% 7,039 37.4% 38.6% 24.0% 1,128 3,971,087 40.28% 59.72% -25.6% Apr 2023 864,672 -1.9% 48,037 18.85% 4,083 65.3% 24.5% 10.2% 1,379 3,949,492 47.71% 52.29% Mar 2023 1,295,219 6.6% 56,314 24.27% 8,715 57.8% 23.4% 18.7% 2,215 3,945,099 48.47% 51.53% 697,200 26.36% 3,771,959 Feb 2023 -19.8% 34,860 5,716 52.8% 30.0% 17.2% 1,450 35.87% 64.13%

GDF Suez	GZF	348,080
RWE	RWE	310,612
E.ON SE	EOA	226,082
Enel (ITA exec. type)	ENL5	84,180
Fortum Corporation	FOT	36,767
Iberdrola	IBE	28,219
Veolia Environnement	VVD	14,08
E.ON	EOAE	5,093
KONE	KC4	3,513
RWE	RWEE	1,140

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,898,578	26.3%	44,153	24.62%	13,534	51.8%	32.3%	15.9%	3,879	4,394,628	40.94%	59.06%
2023	9,392,863	-8.1%	36,835	29.11%	73,121	55.3%	29.5%	15.2%	18,505	3,525,566	41.00%	59.00%
2022	10,223,673	-38.2%	39,781	34.69%	110,741	51.3%	32.9%	15.8%	17,868	3,180,610	45.51%	54.49%
2021	16,555,563	45.0%	64,670	24.77%	114,782	62.9%	23.0%	14.2%	26,537	3,741,203	54.38%	45.62%
2020	11,417,330	18.8%	44,774	29.81%	112,992	49.7%	27.1%	23.2%	19,990	3,201,206	54.90%	45.10%

Equity Derivatives :: Equity Options :: Options on S&P 500 Components

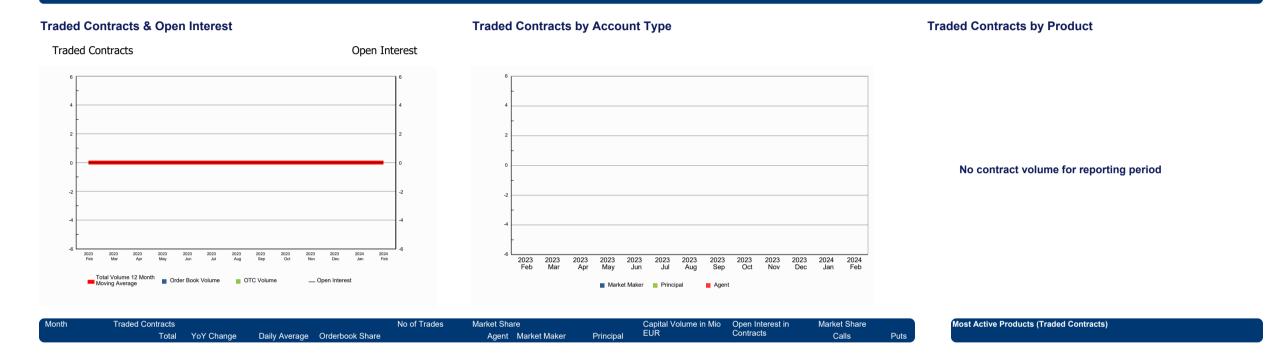


Volume Development Trend

MoM Change YTM/Y1

YTM/YTM prev. Year

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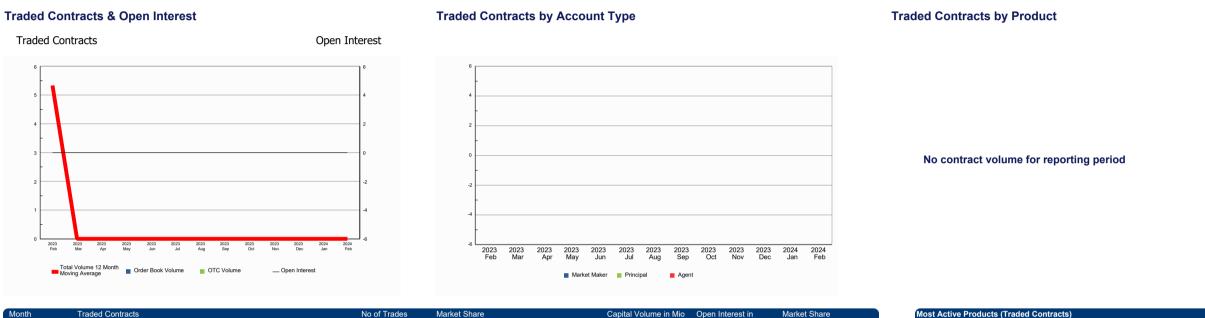
Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Equity Derivatives :: Equity Options :: Options on Russian Stocks

Volume Development Trend

MoM Change YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Mon	nth Trad	ded Contracts				No of Trades			Capital Volume in Mio		Market Share		Most Active Products (Traded Contracts)
		Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

-100.0% -100.0%

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2022	93,554	-100.0%	364	57.44%	800	60.9%	37.8%	1.3%	138	263,757	46.15%	53.85%
2021	597,334	-84.3%	2,333	43.49%	1,148	71.2%	21.7%	7.1%	633	227,661	61.02%	38.98%
2020	279,347	113.8%	1,095	34.52%	1,046	54.7%	29.1%	16.2%	286	69,177	43.28%	56.72%
		143.2%	,		,							

2023 Nov 2024

2024 Feb

2023 Dec

\_\_\_ Open Interest

Open Interest

\$,000,000

3.500.000

3.000.000

2,500,000

2,000,000

1.500.000

1.000.000

### 

Equity Derivatives :: Equity Options ::	Options on Other Stocks
Number of Products	135
Number of Series	75,207
Launched Products per Month	0

**Traded Contracts & Open Interest** 

Total Volume 12 Month Order Book Volume OTC Volume

Traded Contracts

1,800,000

1,600,000

1,400,000

1.200.000

1,000,000

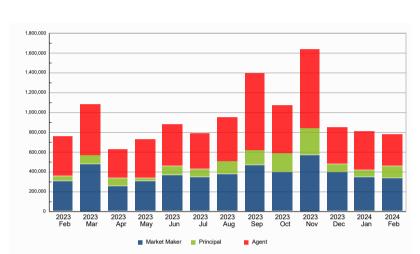
800,000

600,000

400,000

200,00

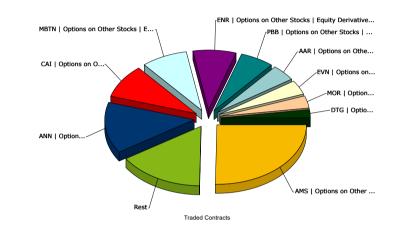
 Traded Contracts by Account Type



Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Share	е		Capital Volume in Mio	Open Interest in	Market Shar	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	782,995	2.9%	37,285	53.65%	15,366	42.1%	43.2%	14.7%	1,395	3,599,305	44.20%	55.80%
Jan 2024	810,964	6.1%	36,862	51.61%	18,279	48.1%	42.4%	9.5%	1,925	3,408,288	52.88%	47.12%
Dec 2023	850,663	-15.0%	44,772	56.45%	15,581	43.6%	46.3%	10.0%	1,616	3,148,197	50.46%	49.54%
Nov 2023	1,637,842	184.1%	74,447	38.23%	19,742	48.7%	34.5%	16.8%	3,022	3,977,138	46.05%	53.95%
Oct 2023	1,071,415	138.4%	48,701	51.83%	20,919	44.5%	37.5%	17.9%	1,934	3,706,846	28.35%	71.65%
Sep 2023	1,400,410	91.4%	66,686	37.07%	19,028	55.7%	33.4%	10.9%	2,394	3,345,263	44.52%	55.48%
Aug 2023	952,390	84.3%	41,408	43.97%	19,848	46.5%	39.4%	14.1%	1,894	3,111,339	35.54%	64.46%
Jul 2023	795,571	13.2%	37,884	62.04%	19,883	45.8%	44.2%	9.9%	1,594	2,717,754	36.23%	63.77%
Jun 2023	882,937	48.0%	40,134	49.73%	19,813	48.3%	41.8%	9.9%	1,735	2,407,013	29.08%	70.92%
May 2023	734,514	-11.9%	33,387	55.54%	18,802	53.9%	41.3%	4.9%	1,286	2,769,572	38.60%	61.40%
Apr 2023	634,779	56.9%	35,266	56.25%	15,113	47.7%	41.0%	11.3%	1,384	2,628,115	44.57%	55.43%
Mar 2023	1,087,027	-7.1%	47,262	54.59%	25,067	47.2%	43.7%	9.1%	2,338	2,412,484	36.70%	63.30%
Feb 2023	761,050	-23.9%	38,053	52.21%	16,764	53.4%	40.3%	6.3%	1,322	2,401,843	48.97%	51.03%

ams AG Inhaber-Aktien o.N.	AMS	197,252
Dt. Annington Immobilien SE	ANN	108,334
CA Immobilien Anlagen AG	CAI	71,302
Meyer Burger Technology	MBTN	66,60
Siemens Energy	ENR	60,49
Deutsche Pfandbriefbank AG Inhaber-Aktien o.N.	PBB	46,90
ABN AMRO Bank	AAR	34,934
EVN AG	EVN	31,10
MorphoSys AG	MOR	25,40
Daimler Truck Holding AG	DTG	18,28

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,593,959	4.5%	37,069	52.61%	33,645	45.2%	42.8%	12.1%	3,320	3,599,305	48.62%	51.38%
2023	11,572,598	31.7%	45,383	49.12%	230,288	48.7%	39.8%	11.5%	22,218	3,334,987	40.61%	59.39%
2022	8,789,921	5.4%	34,202	55.19%	220,577	52.5%	38.2%	9.4%	19,662	2,009,451	45.45%	54.55%
2021	8,342,590	71.4%	32,588	46.82%	194,448	50.1%	39.1%	10.9%	24,256	1,884,255	47.40%	52.60%
2020	4,867,395	0.1%	19,088	58.21%	171,502	44.2%	42.0%	13.9%	14,904	1,049,860	50.84%	49.16%

### EX EUREX

### Equity Index Derivatives

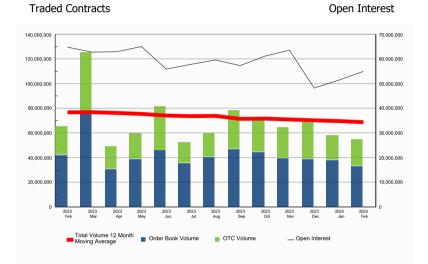
Number of Products Number of Series Launched Products per Month 392 89,778 0

#### Volume Development Trend

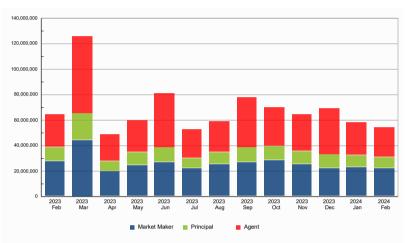
	YoY Change —	YTM/YTM prev. Year	←
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 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



Traded Contracts by Product Type



Traded Contracts

Month	Traded Contracts				No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Shar	e	
	Total	YoY Change	Daily Average	Orderbook Share		Agent M	/larket Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	54,542,254	-16.1%	2,597,250	59.97%	5,242,738	43.2%	40.2%	16.7%	2,713,795	54,953,950	54.53%	45.47%
Jan 2024	58,473,419	-11.7%	2,657,883	65.27%	6,835,676	44.4%	39.7%	15.8%	2,876,508	51,399,573	54.43%	45.57%
Dec 2023	69,578,211	-10.5%	3,662,011	55.11%	5,299,051	52.5%	31.9%	15.6%	3,328,712	48,162,408	38.78%	61.22%
Nov 2023	64,501,252	-11.5%	2,931,875	61.15%	6,565,078	45.0%	39.6%	15.4%	2,979,358	63,551,790	56.65%	43.35%
Oct 2023	70,522,813	3.4%	3,205,582	63.18%	7,643,616	43.7%	40.0%	16.2%	3,248,253	61,112,759	55.16%	44.84%
Sep 2023	78,382,529	-26.7%	3,732,501	59.22%	6,620,675	50.2%	34.2%	15.6%	3,614,292	57,293,874	38.01%	61.99%
Aug 2023	59,365,075	4.1%	2,581,090	67.97%	6,658,129	41.4%	43.2%	15.5%	2,884,829	59,581,018	50.59%	49.41%
Jul 2023	52,570,457	-10.7%	2,503,355	67.45%	5,456,929	42.5%	42.4%	15.1%	2,580,723	57,784,973	51.72%	48.28%
Jun 2023	81,508,168	-15.9%	3,704,917	56.80%	6,187,911	52.2%	33.2%	14.6%	3,675,393	55,872,511	37.57%	62.43%
May 2023	59,897,790	-13.7%	2,722,627	64.41%	6,018,197	42.2%	41.4%	16.4%	2,743,271	65,026,884	51.13%	48.87%
Apr 2023	49,047,908	-13.0%	2,724,884	62.68%	4,823,016	42.7%	40.9%	16.4%	2,179,533	62,930,281	53.82%	46.18%
Mar 2023	125,739,413	1.1%	5,466,931	60.99%	11,033,963	48.2%	35.3%	16.5%	4,887,439	62,743,622	39.68%	60.32%
Feb 2023	65,047,285	-13.5%	3,252,364	64.41%	7,117,037	40.6%	42.8%	16.6%	2,998,451	64,769,204	50.67%	49.33%

Most Active Products (Traded Con	tracts)		
EURO STOXX 50® Index Options	Option	OESX	19,975,363
EURO STOXX 50® Index Futures	Future	FESX	14,359,381
EURO STOXX® Banks Options	Option	OESB	3,733,955
EURO STOXX® Banks Futures	Future	FESB	3,542,593
STOXX® Europe 600	Future	FXXP	1,443,541
KOSPI 200	Option	OKS2	1,396,428
DAX <sup>®</sup> Options	Option	ODAX	1,299,288
DAX <sup>®</sup> Futures	Future	FDAX	1,002,613
Mini-DAX Futures	Future	FDXM	677,543
TRF ON EUROSTOXX50	Future	TESX	627,202

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	113,015,673	-13.9%	2,628,271	62.71%	12,078,414	43.8%	39.9%	16.2%	5,590,303	54,993,944	54.48%	45.52%
2023	842,402,376	-9.1%	3,303,539	61.59%	80,380,826	46.1%	38.2%	15.8%	37,975,364	48,552,194	46.89%	53.11%
2022	926,526,748	21.3%	3,605,162	61.56%	104,256,893	46.9%	37.5%	15.6%	37,140,171	54,017,682	44.54%	55.46%
2021	763,587,671	-25.1%	2,982,764	59.60%	73,582,753	44.0%	39.8%	16.2%	32,811,209	51,332,114	46.52%	53.48%
2020	1,019,059,736	10.8%	3,996,313	64.03%	99,141,341	37.8%	42.7%	19.5%	36,971,209	53,847,270	43.31%	56.69%

### **EX** EUREX

#### Equity Index Derivatives :: Equity Index Futures

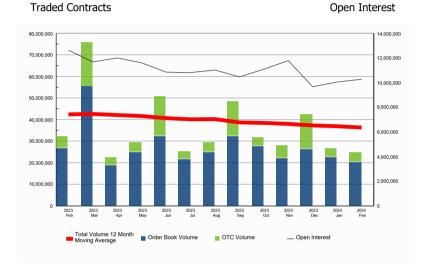
Number of Products	
Number of Series	
Launched Products per Month	

274 4,597 0

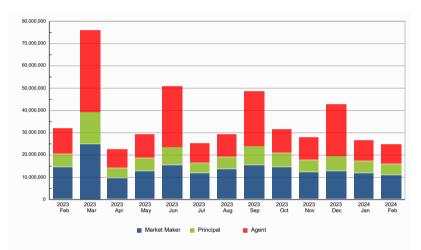
#### Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

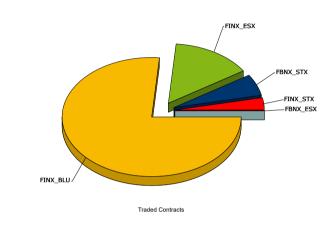
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product Class**



Market Share lo of Trades larket Share raded Contracts Open Interest in Contracts Capital EUR YoY Change Agent Market Maker Daily Average Orderbook Share Pute Total Principa Calls Feb 2024 24,802,002 -22.7% 1,181,048 81.03% 4,045,725 36.8% 44.7% 18.5% 1,427,998 10,268,729 Jan 2024 26,647,801 1,211,264 84.48% 5,050,076 36.0% 45.2% 18.8% 1,517,948 10,045,342 -14.6% Dec 2023 42,592,337 -16.4% 2,241,702 61.98% 4,023,904 54.4% 29.9% 15.6% 2,159,145 9,663,966 27,960,957 Nov 2023 -16.3% 1,270,953 79.68% 4,690,431 37.5% 44.7% 17.8% 1,492,811 11,784,033 86.73% 5,924,794 1,688,966 Oct 2023 31,619,681 -8.5% 1,437,258 34.0% 45.9% 20.1% 11,084,134 5,401,617 2,375,905 66.56% Sep 2023 48,586,801 2,313,657 51.1% 32.1% 16.7% 10,465,558 -27.2% 29,331,354 83.99% 5,031,162 35.2% 1,597,799 Aug 2023 1,275,276 46.8% 18.0% 11,019,985 3.2% Jul 2023 25,379,878 -20.0% 1,208,566 84.32% 4,114,024 36.0% 45.8% 18.2% 1,420,013 10,811,524 50,882,715 63.72% 4,903,980 54.2% 30.1% 2,434,870 Jun 2023 -18.6% 2,312,851 15.6% 10,846,324 May 2023 29,270,180 -16.7% 1,330,463 84.33% 4,764,265 36.5% 44.0% 19.5% 1,558,257 11,600,911 Apr 2023 22,651,522 -20.4% 1,258,418 83.19% 3,724,012 37.6% 42.9% 19.6% 1,160,517 11,998,765 Mar 2023 75,840,897 2.7% 3,297,430 73.13% 9,242,018 48.5% 32.9% 18.6% 3,218,488 11,676,136 Feb 2023 32,087,840 83.31% 5,597,606 19.2% 1,724,499 -13.7% 1,604,392 36.0% 44.8% 12,630,202

Most Active Products (Traded Contracts)		
EURO STOXX 50® Index Futures	FESX	14,359,381
EURO STOXX® Banks Futures	FESB	3,542,593
STOXX® Europe 600	FXXP	1,443,541
DAX® Futures	FDAX	1,002,613
Mini-DAX Futures	FDXM	677,543
TRF ON EUROSTOXX50	TESX	627,202
SMI® Futures	FSMI	528,324
Micro-DAX Futures	FDXS	333,237
Eurex Daily Futures on KOSPI 200 Futures	FBK2	261,040
STOXX® Europe 600 Banks Futures	FSTB	174,690

Year	Traded Contracts				No of Trades	Market Shai	re			Open Interest in	Market Share	
	Total	YoY Change	Daily Average (	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	51,449,803	-18.7%	1,196,507	82.82%	9,095,801	36.4%	44.9%	18.7%	2,945,946	10,292,523		
2023	447,407,410	-12.9%	1,754,539	75.29%	62,731,542	43.9%	38.3%	17.8%	22,380,336	9,674,556		
2022	513,859,611	25.8%	1,999,454	74.61%	85,332,639	45.9%	36.1%	18.1%	22,735,875	11,423,188		
2021	408,351,654	-29.3%	1,595,124	74.42%	63,118,387	44.2%	37.0%	18.9%	20,050,380	9,186,944		
2020	577,663,382	18.3%	2,265,347	79.92%	84,645,662	37.9%	40.5%	21.6%	23,291,745	9,474,641		

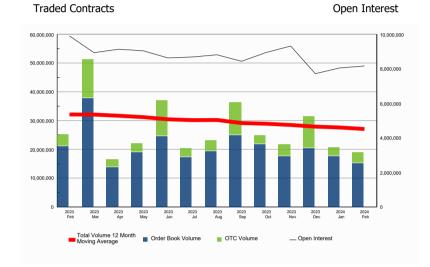
### EX EUREX

# Equity Index Derivatives :: Equity Index Futures :: Equity Index FuturesNumber of Products217Number of Series4,400Launched Products per Month0

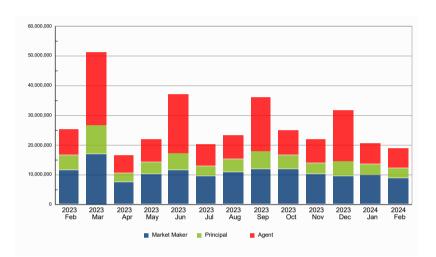
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

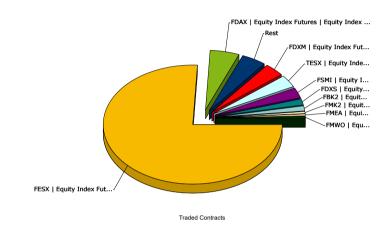
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product**



FESX

FDAX

FDXM

TESX

FSMI

FDXS

FBK2

FMK2

FMEA

FMWO

14,359,381

1,002,613

677,543

627,202

528,324

333,237

261,040

107,618

106,906

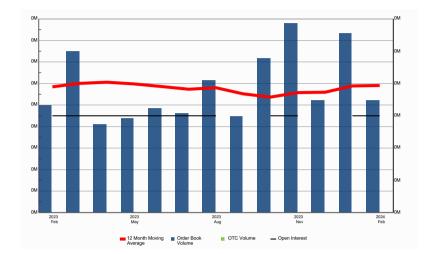
97,995

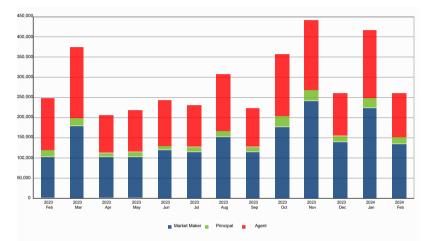
lo of Trades raded Contract Market Share ost Active Products (Traded Contracts) Capital EUR Open Interest in Contracts Agent Market Make Total YoY Change Daily Average Orderbook Share Principa Calls Pute Feb 2024 18,912,257 900,584 80.55% 3,451,848 35.8% 46.7% 17.5% 1,353,932 8,161,976 EURO STOXX 50® Index -25.0% Jan 2024 20,756,219 943,465 84.33% 4,408,315 35.0% 47.1% 18.0% 1,443,993 8,050,874 Futures -15.1% DAX® Futures Dec 2023 31,671,984 -17.9% 1,666,947 64.24% 3,481,895 54.1% 30.6% 15.3% 2,012,809 7,717,076 Mini-DAX Futures Nov 2023 21,835,796 -19.1% 992,536 80.92% 4,116,154 36.1% 46.2% 17.6% 1,421,691 9,316,507 **TRF ON EUROSTOXX50** 87.00% 5,224,972 Oct 2023 24,908,369 -9.9% 1,132,199 33.2% 47.4% 19.4% 1,607,860 8,945,096 4,683,383 SMI® Futures 1,724,508 68.75% 50.6% 16.7% Sep 2023 36,214,661 32.6% 2,217,676 8,435,103 -26.2% Micro-DAX Futures 83.45% 4,453,723 35.2% 8,811,000 Aug 2023 23,311,613 1,013,548 47.4% 17.4% 1,523,300 2.5% Eurex Daily Futures on Jul 2023 20,231,147 963,388 84.48% 3,632,812 36.0% 46.6% 17.4% 1,357,108 8,683,652 -14.9% KOSPI 200 Futures 66.02% 2.270.918 Jun 2023 37,056,663 -19.5% 1.684.394 4,277,611 53.0% 30.9% 16.1% 8.631.152 Eurex Daily Futures on Mini May 2023 22,031,458 1,001,430 85.47% 4,175,490 35.1% 45.9% 19.0% 1,486,450 9,042,938 -21.0% KOSPI 200 Futures Apr 2023 16,537,453 -22.4% 918,747 83.71% 3,252,916 36.0% 45.1% 18.9% 1,103,516 9,133,883 MSCI Emerging Markets Mar 2023 51,242,203 -0.9% 2,227,922 73.87% 7,639,462 48.0% 33.1% 18.9% 2,995,768 8,934,252 Asia 83.93% Feb 2023 25,226,369 -5.9% 1,261,318 4,956,043 34.6% 46.5% 18.9% 1,650,507 9,904,619 MSCI World

Year	Traded Contracts				No of Trades	Market Sha	re				Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	39,668,476	-20.1%	922,523	82.53%	7,860,163	35.4%	46.9%	17.7%	2,797,925	8,185,770		
2023	334,701,863	-13.1%	1,312,556	76.64%	54,591,798	42.8%	39.5%	17.6%	21,128,386	7,727,277		
2022	385,174,707	28.2%	1,498,734	75.34%	75,636,848	45.2%	36.6%	18.2%	21,474,521	9,064,111		
2021	300,452,746	-32.2%	1,173,644	76.01%	55,758,247	43.2%	38.4%	18.4%	18,953,106	6,584,724		
2020	443,370,513	19.5%	1,738,708	81.29%	76,607,055	37.0%	42.0%	21.0%	22,310,000	6,710,075		

### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: Eurex Daily Futures on KOSPI 200 Futures

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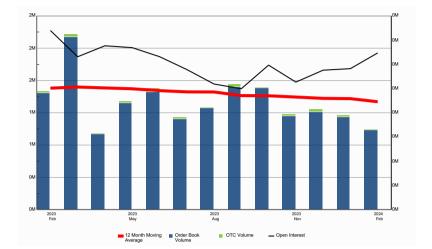


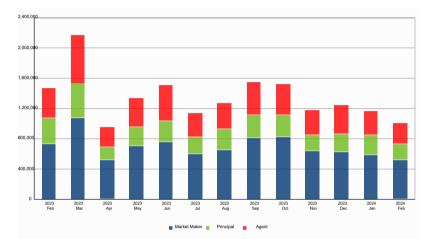
Month	Traded Contracts				No of Trades	Market Share	е		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	261,040	4.9%	12,430	100.00%	156,119	42.2%	51.1%	6.7%	16,047	0		
Jan 2024	415,884	72.8%	18,904	100.00%	247,428	40.2%	54.0%	5.8%	24,477	0		
Dec 2023	260,448	4.2%	13,708	100.00%	155,331	41.1%	53.4%	5.5%	15,644			
Nov 2023	440,752	39.2%	20,034	100.00%	259,582	39.3%	54.6%	6.1%	25,712	0		
Oct 2023	357,934	-19.8%	16,270	100.00%	199,017	43.4%	49.0%	7.7%	20,007	0		
Sep 2023	224,363	-43.2%	10,684	100.00%	127,372	43.8%	51.1%	5.1%	13,292			
Aug 2023	308,186	15.4%	13,399	100.00%	174,675	45.7%	48.8%	5.5%	18,010	0		
Jul 2023	230,354	-24.7%	10,969	100.00%	122,809	45.1%	49.8%	5.1%	13,903	0		
Jun 2023	243,622	-22.8%	11,074	100.00%	138,506	46.8%	48.6%	4.5%	14,891	0		
May 2023	219,312	-17.9%	9,969	100.00%	127,787	48.2%	46.9%	4.9%	12,604	0		
Apr 2023	206,265	18.3%	11,459	100.00%	123,276	46.3%	49.0%	4.8%	11,708	0		
Mar 2023	375,590	34.8%	16,330	100.00%	235,237	47.0%	47.8%	5.2%	21,090	0		
Feb 2023	248,873	1.7%	12,444	100.00%	160,135	52.4%	40.5%	7.0%	14,645	0		

Year	Traded Contracts Total	YoY Change	Daily Average C	Order Book Share	No of Trades	Market Share Agent M	larket Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2023	3,356,376	0.0%	13,162	100.00%	1,978,240	45.5%	48.7%	5.8%	195,453	0		
2022	3,464,692	0.0%	13,481	100.00%	2,265,109	54.8%	37.4%	7.8%	207,506	0		
2021	962,343	0.0%	3,759	100.00%	649,114	66.0%	32.2%	1.8%	72,319	0		

### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: DAX® Futures

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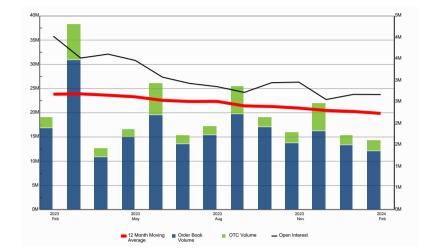


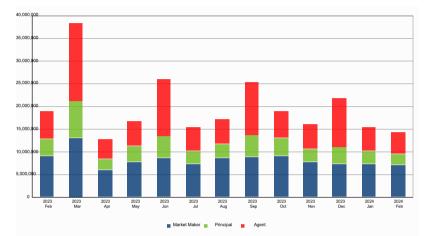
Month	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,002,613	-31.4%	47,743	98.24%	722,453	27.5%	50.9%	21.6%	430,919	64,703		
Jan 2024	1,167,663	-3.5%	53,076	98.38%	850,253	27.8%	50.1%	22.1%	491,001	58,216		
Dec 2023	1,244,690	-13.6%	65,510	96.90%	761,262	31.1%	49.5%	19.4%	522,654	57,587		
Nov 2023	1,180,915	-13.9%	53,678	98.31%	841,741	28.2%	53.8%	18.0%	462,177	52,666		
Oct 2023	1,517,917	-1.5%	68,996	98.83%	1,072,903	26.6%	54.3%	19.1%	575,009	59,672		
Sep 2023	1,552,077	-25.9%	73,908	97.99%	1,019,822	28.4%	52.1%	19.5%	610,547	49,945		
Aug 2023	1,270,130	-1.2%	55,223	98.84%	921,193	27.4%	51.0%	21.5%	504,393	51,863		
Jul 2023	1,142,274	-13.8%	54,394	98.54%	817,042	28.2%	52.6%	19.2%	461,048	57,866		
Jun 2023	1,502,667	-15.4%	68,303	97.21%	962,030	31.4%	50.0%	18.5%	606,582	63,174		
May 2023	1,338,171	-8.7%	60,826	98.68%	956,574	29.0%	52.6%	18.3%	534,348	66,885		
Apr 2023	950,933	-12.5%	52,830	98.38%	695,690	27.3%	53.9%	18.8%	377,941	67,653		
Mar 2023	2,170,429	8.3%	94,366	98.23%	1,524,659	29.4%	49.3%	21.3%	827,986	63,143		
Feb 2023	1,462,146	-14.2%	73,107	98.44%	1,057,284	26.3%	50.2%	23.5%	564,428	73,958		

Year	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average (	Order Book Share		Agent M	/larket Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,170,276	-18.8%	50,472	98.31%	1,572,706	27.6%	50.5%	21.9%	921,920	64,703		
2023	16,542,369	0.0%	64,872	98.22%	11,521,256	28.5%	51.6%	19.9%	6,499,496	57,587		
2022	18,911,803	0.0%	73,587	97.78%	13,869,958	28.9%	50.1%	21.0%	6,555,530	68,185		
2021	16,937,445	0.0%	66,162	98.36%	11,981,327	29.7%	48.1%	22.2%	6,440,912	57,549		
2020	25,039,383	0.0%	98,194	98.30%	19,706,678	28.9%	41.3%	29.8%	7,613,409	53,576		

#### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: EURO STOXX 50® Index Futures

12



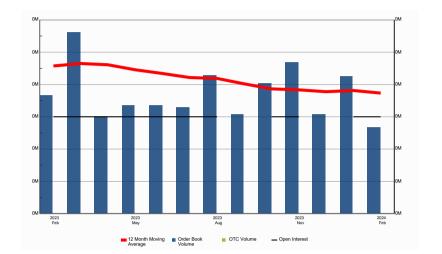


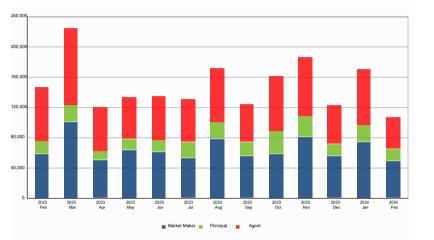
Month	Traded Contracts				No of Trades	Market Shar	е		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	14,359,381	-24.7%	683,780	83.85%	1,352,741	33.2%	48.7%	18.2%	685,335	2,673,309		
Jan 2024	15,364,767	-14.2%	698,399	87.07%	1,699,297	33.7%	47.4%	18.9%	696,056	2,676,995		
Dec 2023	21,929,606	-21.3%	1,154,190	73.82%	1,448,637	49.3%	33.4%	17.3%	995,336	2,557,226		
Nov 2023	16,001,009	-19.1%	727,319	85.68%	1,644,728	33.2%	48.0%	18.8%	684,048	2,961,083		
Oct 2023	18,990,873	-7.9%	863,222	89.37%	2,231,572	31.8%	48.2%	20.0%	782,338	2,947,798		
Sep 2023	25,453,808	-30.3%	1,212,086	77.22%	1,940,375	46.6%	34.6%	18.8%	1,081,787	2,723,258		
Aug 2023	17,311,304	1.6%	752,665	88.50%	1,771,396	32.2%	49.4%	18.4%	746,551	2,856,865		
Jul 2023	15,358,844	-15.9%	731,374	88.57%	1,398,957	34.4%	47.6%	18.1%	672,951	2,931,274		
Jun 2023	26,040,444	-24.9%	1,183,657	75.27%	1,740,248	48.5%	33.2%	18.3%	1,132,603	3,077,337		
May 2023	16,698,358	-19.7%	759,016	89.49%	1,667,648	32.8%	46.9%	20.3%	718,572	3,465,938		
Apr 2023	12,730,632	-20.3%	707,257	85.75%	1,318,297	34.2%	46.1%	19.7%	548,267	3,611,787		
Mar 2023	38,256,616	1.8%	1,663,331	80.70%	3,647,681	44.9%	33.8%	21.3%	1,582,267	3,520,565		
Feb 2023	19,074,075	-4.0%	953,704	87.90%	2,004,353	32.4%	47.8%	19.7%	809,531	4,027,466		

Year	Traded Contracts Total	YoY Change	∕oY Change Daily Average Order Book Share			Market Share Agent M	Market Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2023	245.759.267	0.0%	963.762	82.86%	22.732.818	39.6%	41.2%	19.2%	10.488.909	2,557,226		
2022	285,374,104	0.0%	1,110,405	80.22%	36,313,495	43.4%	36.6%	20.0%	10,594,955	3,836,722		
2021	223,870,918	0.0%	874,496	80.54%	25,524,859	40.9%	39.6%	19.5%	8,937,058	2,677,946		
2020	352,195,151	0.0%	1,381,157	85.14%	35,464,499	35.2%	43.4%	21.4%	11,170,573	2,917,794		

### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: Eurex Daily Futures on Mini KOSPI 200 Futures

6



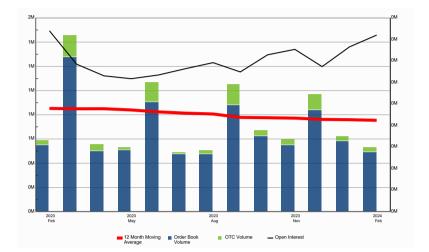


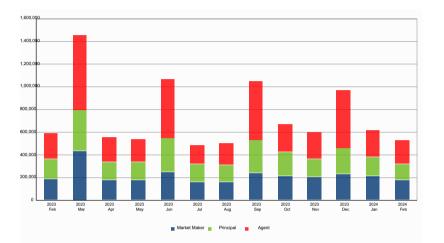
Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	107,618	-26.5%	5,125	100.00%	63,876	39.4%	45.4%	15.2%	1,324	0		
Jan 2024	170,731	11.6%	7,761	100.00%	102,046	43.8%	43.6%	12.7%	2,010	0		
Dec 2023	122,621	-18.2%	6,454	100.00%	70,525	41.9%	45.9%	12.2%	1,470			
Nov 2023	187,060	-7.3%	8,503	100.00%	104,557	42.3%	42.9%	14.8%	2,184	0		
Oct 2023	161,584	-31.6%	7,345	100.00%	93,367	45.2%	36.3%	18.5%	1,805	0		
Sep 2023	123,790	-39.5%	5,895	100.00%	63,221	40.2%	44.5%	15.2%	1,460			
Aug 2023	171,678	-7.1%	7,464	100.00%	97,461	41.5%	45.3%	13.2%	2,004	0		
Jul 2023	131,274	-31.5%	6,251	100.00%	72,987	43.4%	40.8%	15.8%	1,576	0		
Jun 2023	134,877	-29.1%	6,131	100.00%	81,171	42.9%	45.6%	11.5%	1,641	0		
May 2023	134,185	-35.6%	6,099	100.00%	83,264	41.8%	47.1%	11.1%	1,543	0		
Apr 2023	121,029	-13.5%	6,724	100.00%	83,605	48.6%	41.3%	10.2%	1,371	0		
Mar 2023	225,330	19.3%	9,797	100.00%	159,336	45.6%	44.7%	9.6%	2,520	0		
Feb 2023	146,334	-12.4%	7,317	100.00%	99,916	48.1%	39.9%	12.0%	1,723	0		

Year	Traded Contracts	YoY Change Daily Average Order Book Share			No of Trades	Market Share Agent Market Maker Principal			Capital Volume in Mio EUR	Open Interest in Contracts	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent M	Market Maker	Principal	EUK	Contracts	Calls	Puts
2023	1.812.754	0.0%	7.109	100.00%	1.112.912	44.4%	42.7%	12.8%	21.066	0		
	<b>y</b> = <b>y</b> =		,		, ,-				,	0		
2022	2,204,737	0.0%	8,579	100.00%	1,484,776	55.8%	35.8%	8.5%	26,688	0		
2021	1,636,064	0.0%	6,391	100.00%	1,007,757	68.0%	27.9%	4.1%	24,941	0		
2020	937,059	0.0%	3,675	100.00%	516,316	82.6%	15.7%	1.7%	10,707	0		

### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: SMI® Futures

12



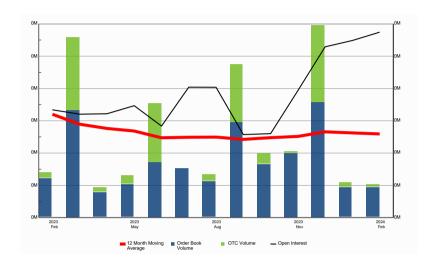


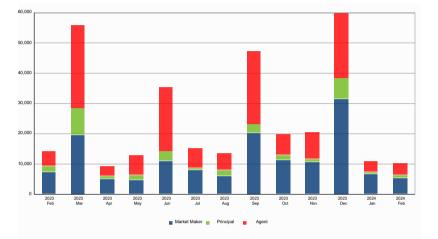
Month	Traded Contracts				No of Trades	Market Share	•		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	528,324	-10.3%	25,158	93.38%	320,205	39.4%	33.4%	27.1%	62,710	164,029		
Jan 2024	620,729	-4.5%	28,215	93.80%	368,566	38.2%	33.9%	27.9%	73,988	153,029		
Dec 2023	967,035	-11.6%	50,897	87.06%	339,507	52.7%	24.0%	23.3%	113,602	134,729		
Nov 2023	598,854	-5.9%	27,221	91.11%	355,763	39.5%	34.7%	25.7%	66,596	150,756		
Oct 2023	674,125	-4.7%	30,642	93.01%	423,210	37.0%	31.9%	31.1%	75,345	145,695		
Sep 2023	1,051,839	-24.4%	50,088	83.41%	385,821	49.6%	22.6%	27.8%	121,075	129,797		
Aug 2023	504,127	-13.6%	21,919	94.15%	328,188	37.8%	31.6%	30.5%	58,090	138,423		
Jul 2023	489,538	-20.7%	23,311	96.61%	316,717	35.6%	32.0%	32.4%	56,475	132,865		
Jun 2023	1,069,479	-15.1%	48,613	84.29%	385,746	49.0%	23.2%	27.8%	124,087	126,979		
May 2023	535,575	-18.6%	24,344	94.46%	318,993	36.9%	33.5%	29.7%	62,910	123,504		
Apr 2023	554,276	1.2%	30,793	90.43%	326,055	39.4%	32.5%	28.1%	63,405	126,189		
Mar 2023	1,457,834	-2.4%	63,384	87.29%	598,110	45.6%	29.8%	24.6%	157,890	136,953		
Feb 2023	588,802	-12.0%	29,440	93.73%	383,960	37.8%	31.4%	30.8%	66,166	168,023		

Year	Traded Contracts Total	YoY Change Daily Average Order Book Share			No of Trades	Market Share Agent M	larket Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2023	9,141,731	0.0%	35,850	89.16%	4,557,012	43.5%	28.7%	27.7%	1,038,612	134,729		
2022	10,362,584	0.0%	40,321	89.87%	5,573,208	40.7%	31.5%	27.8%	1,158,770	152,276		
2021	9,716,056	0.0%	37,953	91.55%	4,843,525	38.4%	30.1%	31.5%	1,044,223	144,500		
2020	13,449,542	0.0%	52,743	93.68%	6,960,333	33.9%	29.0%	37.1%	1,246,124	145,711		

### Equity Index Derivatives :: Equity Index Futures :: Equity Index Futures :: STOXX® Europe 50 Index Futures

3





Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	10,320	-26.7%	491	92.16%	2,662	40.3%	53.1%	6.6%	438	22,974		
Jan 2024	10,866	-27.0%	494	87.67%	2,763	33.7%	60.0%	6.3%	447	21,943		
Dec 2023	59,703	40.0%	3,142	60.07%	3,334	35.8%	52.6%	11.6%	2,437	21,159		
Nov 2023	20,548	28.3%	934	96.92%	5,694	43.1%	52.4%	4.5%	809	15,735		
Oct 2023	19,981	46.7%	908	82.48%	4,742	34.9%	57.2%	7.9%	781	10,406		
Sep 2023	47,432	-15.1%	2,259	62.15%	4,703	51.5%	42.4%	6.2%	1,888	10,294		
Aug 2023	13,492	4.5%	587	84.06%	3,487	41.2%	45.5%	13.3%	535	16,148		
Jul 2023	15,331	14.5%	730	100.00%	4,156	43.3%	51.0%	5.6%	606	16,163		
Jun 2023	35,301	-41.5%	1,605	48.81%	2,885	59.5%	30.6%	9.8%	1,414	11,346		
May 2023	12,993	-42.4%	591	78.83%	3,394	50.2%	35.1%	14.7%	522	13,871		
Apr 2023	9,387	-62.7%	522	84.02%	2,382	36.6%	52.2%	11.2%	376	12,871		
Mar 2023	55,823	-39.8%	2,427	59.59%	5,059	49.1%	35.2%	15.6%	2,118	12,816		
Feb 2023	14,085	-34.3%	704	87.33%	4,294	33.8%	51.3%	14.9%	548	13,359		

Year					No of Trades	Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average O	rder Book Share		Agent M	/larket Maker	Principal	EUR	Contracts	Calls	Puts
2023	318,953	0.0%	1,251	69.66%	49,263	44.4%	44.7%	10.9%	12,604	21,159		
2022	392,903	0.0%	1,529	70.57%	61,190	44.3%	46.7%	9.1%	14,023	11,968		
2021	341,056	0.0%	1,332	62.94%	37,857	53.4%	39.8%	6.8%	11,945	17,249		
2020	577,573	0.0%	2,265	76.56%	128,665	44.8%	43.7%	11.5%	16,707	10,351		

### **EX EUREX**

### Equity Index Derivatives :: Equity Index Futures :: EURO STOXX® Sector Index Futures

2023 Nov

2023 Dec

\_\_\_ Open Interest

2024 .lan

2024 Feb

2023 Sep

2023 Oct

2023 Aug

23

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Open Interest

1,800,000 1,600,000

1,400,000

1,200,000

1,000,000

300,000

300,000 00,000

Number of Products	
Number of Series	
Launched Products per Month	

**Traded Contracts & Open Interest** 

2023 May 2023 2023 Jul

Total Volume 12 Month Order Book Volume OTC Volume

Traded Contracts

20,000,000

16,000,000

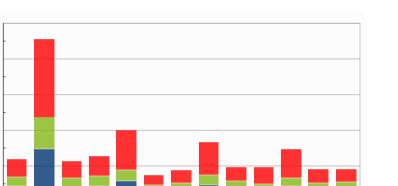
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2023 Feb 2023 Mar 2023 Apr

#### Traded Contracts by Account Type



2023 Jul

2023 Jun

Market Maker 🛛 🗧 Principal

2023 Aug

2023 Sep 2023 Oct

Agent

2024 Jan

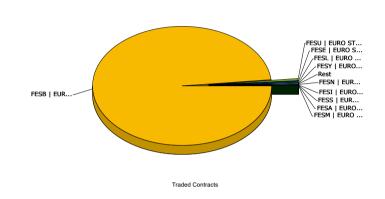
2024 Feb

2023 2023 Nov Dec

Volume Development Trend 

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

#### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	3,599,907	-24.6%	171,424	84.89%	225,578	41.1%	35.1%	23.8%	22,466	980,514		
Jan 2024	3,620,722	-21.7%	164,578	85.45%	249,246	42.0%	35.3%	22.7%	22,687	899,425		
Dec 2023	5,930,157	-18.4%	312,114	59.03%	194,105	55.0%	28.9%	16.0%	37,837	919,320		
Nov 2023	3,814,226	-6.0%	173,374	70.05%	210,567	48.4%	33.2%	18.4%	22,223	1,359,993		
Oct 2023	3,839,915	-13.2%	174,542	84.78%	247,737	41.8%	33.5%	24.7%	21,613	1,037,307		
Sep 2023	6,646,104	-42.3%	316,481	60.59%	260,480	55.3%	28.0%	16.7%	38,308	999,030		
Aug 2023	3,543,448	-3.5%	154,063	82.44%	222,072	41.6%	36.8%	21.7%	20,210	1,169,422		
Jul 2023	2,998,322	-45.9%	142,777	86.49%	196,117	37.7%	38.7%	23.6%	17,014	1,116,953		
Jun 2023	8,060,500	-22.5%	366,386	60.67%	276,485	56.4%	28.2%	15.4%	43,557	1,102,654		
May 2023	5,086,005	6.1%	231,182	80.79%	280,471	43.7%	34.2%	22.1%	26,249	1,422,702		
Apr 2023	4,512,643	-8.6%	250,702	84.30%	241,759	42.0%	34.5%	23.5%	23,735	1,756,080		
Mar 2023	18,271,050	23.5%	794,393	74.66%	962,890	48.3%	32.5%	19.3%	95,964	1,665,346		
Feb 2023	4,771,688	-31.5%	238,584	82.15%	306,645	42.1%	36.9%	20.9%	28,112	1,550,567		

Year	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	7,220,629	-23.1%	167,922	85.17%	474,824	41.6%	35.2%	23.2%	45,153	980,514		
2023	72,095,617	-13.8%	282,728	73.20%	3,684,389	48.2%	32.4%	19.4%	399,815	919,383		
2022	83,644,429	22.9%	325,465	73.34%	4,233,946	50.3%	32.2%	17.5%	385,518	1,244,272		
2021	68,085,862	-27.7%	265,960	71.54%	2,842,202	47.6%	30.4%	22.0%	328,265	1,560,575		
2020	94,127,482	13.2%	369,127	75.76%	2,676,128	41.1%	33.7%	25.2%	334,978	1,674,500		

Most Active Products (Traded Contracts)		
EURO STOXX® Banks Futures	FESB	3,542,593
EURO STOXX® Utilities Futures	FESU	18,732
EURO STOXX® Oil & Gas Futures	FESE	16,311
EURO STOXX® Real Estate Futures	FESL	5,668
EURO STOXX® Technology Futures	FESY	3,678
EURO STOXX® Construction & Materials Futures	FESN	2,917
EURO STOXX® Insurance Futures	FESI	2,347
EURO STOXX® Basic Resources Futures	FESS	1,703
EURO STOXX® Automobiles & Parts Futures	FESA	1,676
EURO STOXX® Media Futures	FESM	1,293

20,000,0

16,000,000

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2023 2023 Feb Mar

2023 Apr

2023 May

### **EX EUREX**

#### Equity Index Derivatives :: Equity Index Futures :: STOXX® Europe 600 Sector Index Futures

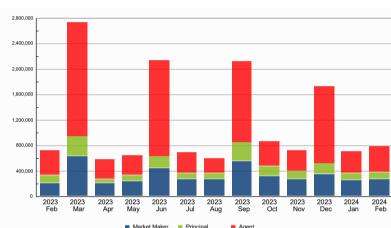
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Number of Products	
Number of Series	
Launched Products per Month	

#### Traded Contracts by Account Type

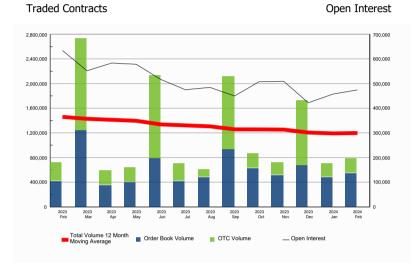


#### Volume Development Trend

MoM Change \_\_\_\_ YTM/YTM prev. Year \_\_\_\_

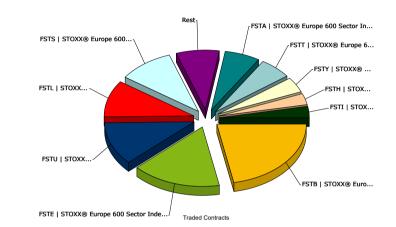
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#### **Traded Contracts & Open Interest**



2,400,000													
	-												
2,000,000													
1,600,000													
1,200,000	-												
	-												
800,000													
400,000													_
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0	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep	2023 Oct	2023 Nov	2023 Dec	2024 Jan	2024 Feb
				Mark	et Maker	Princ	ipal	Agent					

#### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	792,617	9.2%	37,744	67.72%	157,151	51.1%	34.5%	14.5%	15,233	474,319		
Jan 2024	705,096	-19.0%	32,050	68.82%	150,221	48.9%	37.1%	14.0%	14,038	457,369		
Dec 2023	1,728,533	-25.0%	90,975	39.28%	134,769	69.3%	20.2%	10.5%	32,216	422,062		
Nov 2023	721,598	-5.2%	32,800	71.88%	153,592	45.1%	38.6%	16.3%	13,274	509,279		
Oct 2023	873,684	-1.1%	39,713	71.31%	182,438	46.2%	35.8%	18.0%	15,415	507,661		
Sep 2023	2,123,053	-21.5%	101,098	43.68%	174,377	59.5%	26.0%	14.5%	38,843	449,700		
Aug 2023	603,007	-23.9%	26,218	80.17%	124,579	38.0%	45.2%	16.7%	11,561	484,477		
Jul 2023	702,584	-21.0%	33,456	58.84%	113,007	47.4%	38.2%	14.3%	12,579	475,076		
Jun 2023	2,143,460	-24.8%	97,430	36.52%	123,689	70.5%	20.6%	8.8%	38,061	516,748		
May 2023	642,654	-23.0%	29,212	61.87%	105,115	48.6%	37.7%	13.7%	10,901	578,278		
Apr 2023	593,852	-24.3%	32,992	57.71%	83,455	54.3%	34.2%	11.5%	10,262	583,347		
Mar 2023	2,733,709	-12.1%	118,857	45.40%	241,554	65.4%	23.2%	11.3%	47,983	552,043		
Feb 2023	725,854	-37.1%	36,293	57.47%	130,466	54.3%	28.6%	17.1%	14,672	634,117		

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,497,713	-6.2%	34,831	68.24%	307,372	50.0%	35.7%	14.3%	29,272	474,319		
2023	14,462,830	-20.8%	56,717	50.44%	1,715,903	59.3%	27.8%	13.0%	260,640	422,388		
2022	18,262,640	0.0%	71,061	55.37%	2,187,470	55.3%	29.4%	15.3%	304,595	588,922		
2021	18,257,991	22.5%	71,320	53.56%	2,031,474	55.5%	27.4%	17.2%	287,701	614,395		
2020	14,907,732	9.5%	58,462	65.15%	1,866,005	48.9%	32.7%	18.4%	197,077	596,498		

Most Active Products (Traded Contracts)		
STOXX® Europe 600 Banks Futures	FSTB	174,690
STOXX® Europe 600 Oil & Gas Futures	FSTE	126,360
STOXX® Europe 600 Utilities Futures	FSTU	93,387
STOXX® Europe 600 Real Estate Futures	FSTL	79,582
STOXX® Europe 600 Basic Resources Futures	FSTS	78,722
STOXX® Europe 600 Automobiles & Parts Futures	FSTA	49,347
STOXX® Europe 600 Telecommunications Futures	FSTT	45,993
STOXX® Europe 600 Technology Futures	FSTY	33,847
STOXX® Europe 600 Health Care Futures	FSTH	24,513
STOXX® Europe 600 Insurance Futures	FSTI	23,838

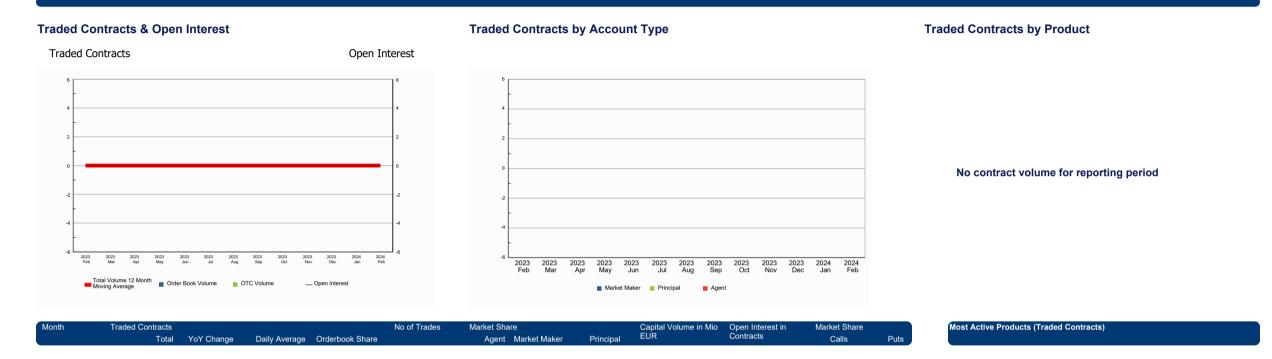
#### Equity Index Derivatives :: Equity Index Futures :: Dow Jones Sector Titans Index Futures (SM)

### Volume Development Trend

MoM Change Y1

YTM/YTM prev. Year

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Year	Traded Contracts			No of Trades Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

### EX EUREX

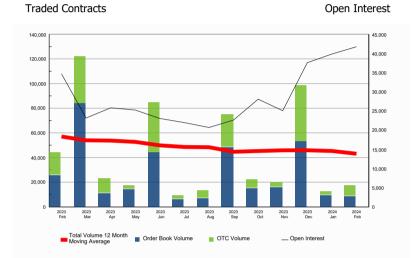
### **EX EUREX**

5,166 4,567 4,094 3,412

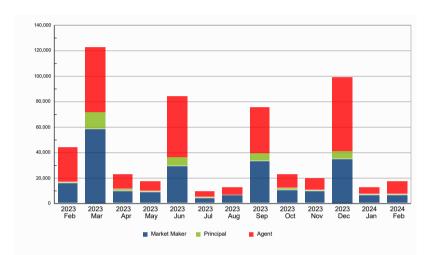
#### Equity Index Derivatives :: Equity Index Futures :: EURO STOXX® Broadbased and Size Index Futures

lumber of Products	4	Volume Developme	ent Trend
lumber of Series	21		
aunched Products per Month	0	MoM Change ↑	YTM/YTN

#### **Traded Contracts & Open Interest**



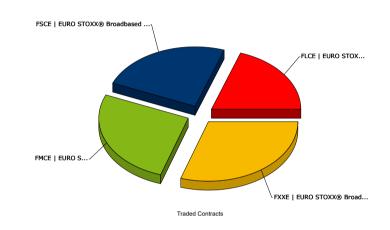
#### Traded Contracts by Account Type



#### YTM/YTM prev. Year

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#### **Traded Contracts by Product**



pital Volume in Mio R	Open Interest in Contracts	Market Share Calls	Puts	Most Active Products (Traded Contracts)	
392	41,749			Euro STOXX®	FXXE
265	39,848			Euro STOXX® Mid	FMCE
2,146	37,592			Euro STOXX® Small	FSCE
384	25,071			Euro STOXX® Large	FLCE
425	28,076				
1,558	22,633				
284	20,688				

Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	17,239	-61.0%	821	47.43%	754	56.9%	37.3%	5.8%	392	41,749		
Jan 2024	12,721	-34.6%	578	73.48%	963	42.9%	51.9%	5.2%	265	39,848		
Dec 2023	98,947	0.4%	5,208	53.69%	3,931	58.8%	34.9%	6.3%	2,146	37,592		
Nov 2023	19,747	52.3%	898	80.97%	1,522	45.7%	47.7%	6.6%	384	25,071		
Oct 2023	22,739	47.6%	1,034	65.33%	1,360	48.1%	44.7%	7.2%	425	28,076		
Sep 2023	75,407	-37.0%	3,591	63.60%	1,867	47.5%	44.1%	8.3%	1,558	22,633		
Aug 2023	13,103	-16.2%	570	51.73%	778	47.0%	49.3%	3.7%	284	20,688		
Jul 2023	9,322	-62.6%	444	67.41%	1,022	48.4%	47.2%	4.5%	192	21,965		
Jun 2023	84,483	-28.5%	3,840	52.80%	2,267	56.8%	34.7%	8.5%	1,734	23,045		
May 2023	17,188	-42.4%	781	82.05%	1,921	43.7%	53.4%	2.8%	326	25,242		
Apr 2023	23,286	-10.3%	1,294	48.73%	1,549	50.0%	42.3%	7.7%	488	25,818		
Mar 2023	122,615	-23.0%	5,331	68.36%	3,439	41.6%	47.9%	10.5%	2,568	23,157		
Feb 2023	44,232	49.1%	2,212	58.01%	2,722	61.4%	35.4%	3.2%	964	34,706		

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	29,960	-53.0%	697	58.49%	1,717	50.9%	43.5%	5.5%	656	41,749		
2023	550,531	-18.6%	2,159	61.75%	24,878	50.6%	42.0%	7.4%	11,456	37,592		
2022	676,017	-6.5%	2,630	68.84%	33,763	46.0%	46.4%	7.6%	13,184	24,609		
2021	722,983	-20.2%	2,824	52.64%	40,382	50.8%	39.1%	10.1%	16,342	31,118		
2020	906,082	3.2%	3,553	52.08%	41,840	55.1%	37.4%	7.5%	15,306	39,094		

### EX EUREX

#### Equity Index Derivatives :: Equity Index Futures :: STOXX® Europe 600 Broadbased and Size Index Futures

	 (	
Number of Products	7	
Number of Series	38	
Launched Products per Month	0	

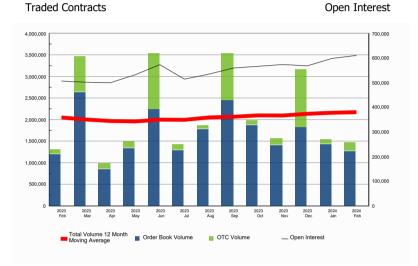
#### Traded Contracts by Account Type

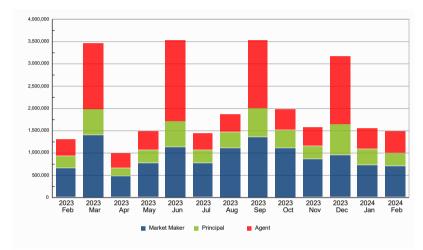


Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%







FXXP | STOX... FXXP | STOX...

Month	Traded Contracts				No of Trades			Capital Volume in Mio	Open Interest in	Market Share		
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,479,982	12.1%	70,475	85.31%	210,394	32.1%	47.3%	20.6%	35,976	610,171		
Jan 2024	1,553,043	23.5%	70,593	91.44%	241,331	29.6%	46.8%	23.6%	36,964	597,826		
Dec 2023	3,162,716	17.3%	166,459	57.56%	209,204	48.1%	30.4%	21.5%	74,137	567,916		
Nov 2023	1,569,590	-1.5%	71,345	89.37%	208,596	26.2%	54.4%	19.4%	35,239	573,183		
Oct 2023	1,974,974	23.0%	89,772	94.21%	268,287	23.1%	55.9%	21.0%	43,653	565,994		
Sep 2023	3,527,576	6.1%	167,980	69.08%	281,510	43.4%	38.3%	18.2%	79,521	559,092		
Aug 2023	1,860,183	55.6%	80,878	95.24%	230,010	21.7%	59.0%	19.3%	42,444	534,398		
Jul 2023	1,438,503	-3.6%	68,500	90.08%	171,066	26.2%	53.0%	20.8%	33,120	513,878		
Jun 2023	3,537,609	16.3%	160,800	63.32%	223,928	51.8%	32.1%	16.0%	80,600	572,725		
May 2023	1,492,875	-7.2%	67,858	89.13%	201,268	28.4%	51.7%	19.9%	34,331	531,751		
Apr 2023	984,288	-29.6%	54,683	85.43%	144,333	33.6%	49.3%	17.1%	22,516	499,637		
Mar 2023	3,471,320	-13.9%	150,927	76.10%	394,673	43.1%	40.1%	16.8%	76,204	501,338		
Feb 2023	1,319,697	-41.0%	65,985	90.63%	201,730	29.7%	49.8%	20.5%	30,244	506,193		

Most Active Products (Traded Contracts)		
STOXX® Europe 600	FXXP	1,443,541
STOXX® Europe Small 200	FSCP	21,321
EURO STOXX 50 ESG	FSSX	8,512
STOXX® Europe Mid 200	FMCP	4,757
STOXX® Europe Large 200	FLCP	1,851

Year	Traded Contracts				No of Trades				Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	3,033,025	17.7%	70,535	88.45%	451,725	30.8%	47.0%	22.2%	72,940	610,171		
2023	25,596,569	-1.9%	100,379	77.86%	2,714,574	37.3%	43.9%	18.8%	580,038	567,916		
2022	26,101,818	25.3%	101,563	81.53%	3,240,612	34.6%	45.3%	20.1%	558,057	501,274		
2021	20,832,072	-14.5%	81,375	79.99%	2,446,082	36.1%	46.5%	17.4%	464,966	396,132		
2020	24,351,573	22.2%	95,496	81.08%	3,454,634	34.4%	44.6%	21.0%	434,385	454,474		

### **EX** EUREX

#### Equity Index Derivatives :: Equity Index Options

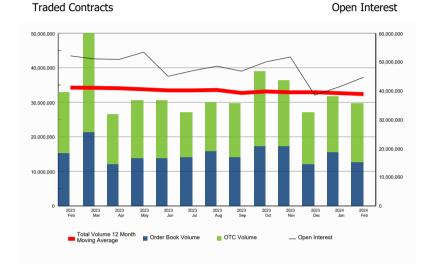
Number of Products	
Number of Series	
Launched Products per Month	

#### 118 85,181 0

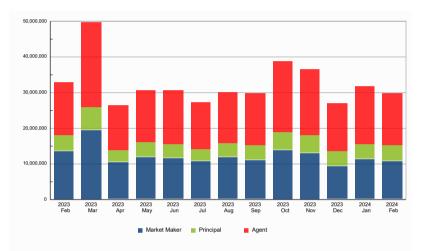
#### Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

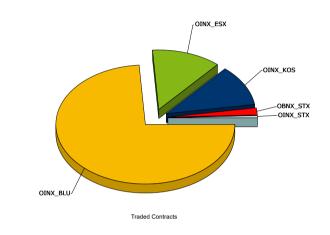
#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type



#### **Traded Contracts by Product Class**



lo of Trades raded Contracts Market Share Market Sha Open Interest Contracts Capital EUR Daily Average Orderbook Share Agent Market Maker Total YoY Change Principa Puts Calls Feb 2024 29,740,252 1,416,202 42.41% 1,197,013 48.4% 36.4% 15.2% 1,285,797 44,685,221 38.56% 61.44% -9.8% Jan 2024 31,825,618 1,446,619 49.18% 1,785,600 51.5% 35.2% 13.3% 1,358,560 41,354,231 40.08% 59.92% -9.2% Dec 2023 26,985,874 0.7% 1,420,309 44.26% 1,275,147 49.4% 35.0% 15.6% 1,169,567 38,498,442 37.66% 62.34% 36,540,295 Nov 2023 -7.4% 1,660,923 46.97% 1,874,647 50.7% 35.7% 13.6% 1,486,547 51,767,757 40.11% 59.89% 44.05% 50,028,625 Oct 2023 38,903,132 15.6% 1,768,324 1,718,822 51.6% 35.2% 13.1% 1,559,286 37.44% 62.56% 47.26% 48.7% Sep 2023 29,795,728 1,418,844 1,219,058 37.4% 13.8% 1,238,388 46,828,316 36.16% 63.84% -25.8% 30,033,721 52.32% 1,287,030 48,561,033 38.35% Aug 2023 1,305,814 1,626,967 47.4% 39.6% 13.0% 61.65% 5.0% Jul 2023 27,190,579 1,294,789 51.70% 1,342,905 48.5% 39.2% 12.3% 1,160,710 46,973,449 39.63% 60.37% 0.1% 30,625,453 48.9% 1,240,523 Jun 2023 -11.1% 1,392,066 45.31% 1,283,931 38.2% 12.9% 45.026.187 36.24% 63.76% May 2023 30,627,610 -10.5% 1,392,164 45.37% 1,253,932 47.7% 38.8% 13.4% 1,185,014 53,425,973 34.93% 65.07% Apr 2023 26,396,386 -5.4% 1,466,466 45.09% 1,099,004 47.1% 39.2% 13.7% 1,019,016 50,931,516 37.51% 62.49% Mar 2023 49,898,516 -1.4% 2,169,501 42.55% 1,791,945 47.8% 38.8% 13.4% 1,668,951 51,067,486 40.50% 59.50% Feb 2023 32,959,445 46.02% 1,273,952 -13.3% 1,647,972 1,519,431 45.1% 40.8% 14.1% 52,139,002 35.40% 64.60%

Year	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio	Open Interest in	terest in Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent M	/larket Maker	Principal	EUR	Contracts	Calls	Puts
2024	61,565,870	-9.5%	1,431,764	45.91%	2,982,613	50.0%	35.8%	14.2%	2,644,357	44,701,421	39.35%	60.65%
2023	394,994,966	-4.3%	1,549,000	46.07%	17,649,284	48.5%	38.0%	13.4%	15,595,028	38,877,638	38.07%	61.93%
2022	412,667,137	16.2%	1,605,709	45.32%	18,924,254	48.2%	39.3%	12.6%	14,404,296	42,594,494	42.29%	57.71%
2021	355,236,017	-19.5%	1,387,641	42.57%	10,464,366	43.8%	43.0%	13.2%	12,760,830	42,145,170	41.75%	58.25%
2020	441,396,354	2.3%	1,730,966	43.24%	14,495,679	37.8%	45.6%	16.7%	13,679,464	44,372,629	44.87%	55.13%

Most Active Products (Traded Contracts)		
EURO STOXX 50® Index	OESX	19,975,363
Options EURO STOXX® Banks	OESB	3,733,955
Options KOSPI 200	OKS2	1,396,428
DAX® Options	ODAX	1,299,288
KOSPI 200 MONDAY WEEK 1 OPTION	OKM1	524,451
STOXX® Europe 600	OXXP	483,570
EURO STOXX 50 EOD OPTIONS	OEXP	322,200
DAILY FUT. ON KOSPI 200 WEEK 3 OPTION	OKW3	318,796
DAILY FUT. ON KOSPI 200 WEEK 4 OPTION	OKW4	261,815
KOSPI 200 MONDAY WEEK 3 OPTION	OKM3	246,875

### EX EUREX

### Equity Index Derivatives :: Equity Index Options :: Equity Index Options

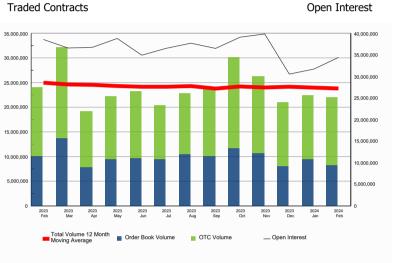
Number of Products Number of Series Launched Products per Month

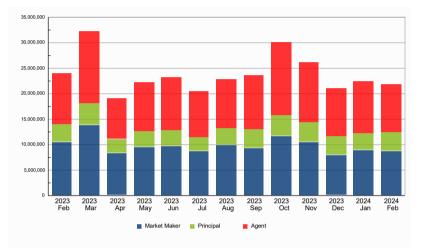
**Traded Contracts & Open Interest** 

50 53,870 0

Traded Contracts by Account Type







OESX | Equity... OESX | Equity... OESX | Equity... OESX | Equity... OESX | Equity...

Month	Traded Contracts				No of Trades	Market Share				Capital Volume in Mio	Open Interest in	Market Shai	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts	
Feb 2024	21,961,400	-8.7%	1,045,781	37.43%	283,311	43.5%	39.5%	17.1%	1,044,236	34,401,204	34.51%	65.49%	
Jan 2024	22,417,595	-8.7%	1,018,982	41.93%	293,698	45.7%	39.3%	15.0%	1,024,440	31,701,110	35.20%	64.80%	
Dec 2023	21,098,200	9.2%	1,110,432	38.13%	277,501	45.1%	37.9%	17.0%	954,035	30,534,314	34.63%	65.37%	
Nov 2023	26,202,250	-8.4%	1,191,011	40.43%	327,100	45.0%	39.8%	15.2%	1,134,405	39,833,698	37.37%	62.63%	
Oct 2023	30,188,509	20.3%	1,372,205	38.52%	342,993	47.7%	38.3%	14.0%	1,272,128	39,094,897	35.57%	64.43%	
Sep 2023	23,652,775	-20.3%	1,126,323	42.38%	299,969	45.1%	39.7%	15.2%	1,035,840	36,492,381	34.56%	65.44%	
Aug 2023	22,767,614	7.3%	989,896	46.14%	314,906	42.2%	43.5%	14.3%	1,008,154	37,703,348	35.78%	64.22%	
Jul 2023	20,424,366	0.2%	972,589	45.80%	306,305	44.0%	43.1%	12.8%	907,241	36,521,907	37.54%	62.46%	
Jun 2023	23,288,282	-7.2%	1,058,558	41.50%	322,357	45.2%	41.3%	13.5%	1,020,701	34,919,832	31.39%	68.61%	
May 2023	22,269,612	-11.3%	1,012,255	42.29%	321,135	43.0%	42.7%	14.4%	972,809	38,800,054	29.83%	70.17%	
Apr 2023	19,161,565	-4.9%	1,064,531	41.30%	242,012	42.1%	43.1%	14.7%	836,472	36,760,678	30.90%	69.10%	
Mar 2023	32,195,834	-11.6%	1,399,819	42.88%	421,566	43.4%	42.9%	13.7%	1,357,112	36,576,735	32.40%	67.60%	
Feb 2023	24,058,515	-10.7%	1,202,926	41.95%	298,328	41.4%	43.9%	14.7%	1,020,968	38,563,818	30.02%	69.98%	

Most Active Products (Traded Contracts)		
EURO STOXX 50® Index Options	OESX	19,975,363
DAX® Options	ODAX	1,299,288
EURO STOXX 50 EOD OPTIONS	OEXP	322,200
SMI® Options	OSMI	167,011
MSCI EM	OMEF	106,128
EURO STOXX® Select Dividend 30 Index Options	OEDV	48,000
DAX EOD Options	ODAP	28,901
MSCI World	OMWP	4,000
MSCI World	OMWO	3,950
DEUTSCHER AKTIENINDEX	ODXS	2,987

Year	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	44,378,995	-8.7%	1,032,070	39.70%	577,009	44.6%	39.4%	16.0%	2,068,676	34,401,204	34.86%	65.14%
2023	289,869,746	-3.6%	1,136,744	41.74%	3,781,494	44.1%	41.5%	14.5%	12,538,107	30,911,675	33.83%	66.17%
2022	300,557,020	8.8%	1,169,483	41.10%	3,757,386	43.1%	42.8%	14.1%	11,501,216	32,531,843	36.91%	63.09%
2021	276,306,365	-21.6%	1,079,322	43.17%	3,220,986	38.7%	46.9%	14.4%	11,141,914	32,121,879	34.86%	65.14%
2020	352,336,594	5.0%	1,381,712	43.44%	3,714,433	33.3%	49.5%	17.1%	11,997,726	33,701,658	39.73%	60.27%

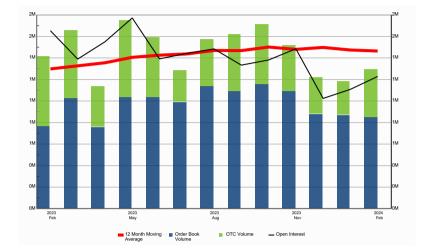
#### Volume Development Trend

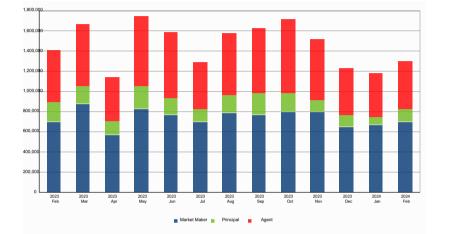
MoM Chan	ige 🔶	YTM/YTM prev.Year 🔶
↓ < -25%	← >=-25% ar	$1d < 0\% \rightarrow >=0\%$ and $<=25\% \land >25\%$

Equity Index Derivatives :: Equity Index Options :: Equity Index Options :: DAX® Options

Number of Series

3,056





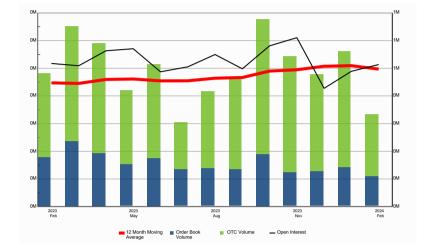
Month	Traded Contracts				No of Trades			Capital Volume in Mio			re	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,299,288	-8.0%	61,871	65.69%	71,214	36.4%	53.4%	10.2%	108,725	1,228,163	40.77%	59.23%
Jan 2024	1,182,565	-19.5%	53,753	73.12%	75,549	37.0%	56.3%	6.7%	96,568	1,108,494	41.89%	58.11%
Dec 2023	1,225,444	21.3%	64,497	71.31%	71,631	37.9%	52.9%	9.2%	98,978	1,024,160	44.08%	55.92%
Nov 2023	1,518,484	-14.5%	69,022	72.05%	90,061	39.9%	52.1%	8.0%	115,829	1,484,926	44.74%	55.26%
Oct 2023	1,715,076	30.0%	77,958	67.40%	91,027	42.7%	46.3%	11.1%	127,666	1,381,233	35.57%	64.43%
Sep 2023	1,622,485	-0.8%	77,261	67.26%	81,004	39.3%	47.0%	13.7%	124,228	1,333,267	38.92%	61.08%
Aug 2023	1,575,045	32.3%	68,480	72.25%	84,254	38.6%	49.8%	11.6%	122,821	1,483,938	39.23%	60.77%
Jul 2023	1,290,913	12.2%	61,472	76.67%	77,881	36.6%	53.6%	9.9%	101,563	1,442,354	43.53%	56.47%
Jun 2023	1,591,887	17.6%	72,359	65.20%	83,207	41.5%	47.9%	10.5%	122,957	1,391,477	37.11%	62.89%
May 2023	1,748,189	53.5%	79,463	59.40%	78,413	40.1%	46.9%	13.1%	133,261	1,771,388	33.55%	66.45%
Apr 2023	1,140,292	42.7%	63,350	66.49%	49,786	38.0%	50.0%	11.9%	86,119	1,549,931	35.21%	64.79%
Mar 2023	1,662,002	25.9%	72,261	61.78%	72,170	36.6%	52.8%	10.6%	121,614	1,389,525	34.14%	65.86%
Feb 2023	1,412,484	19.7%	70,624	54.37%	51,108	36.7%	49.5%	13.8%	104,136	1,652,955	35.53%	64.47%

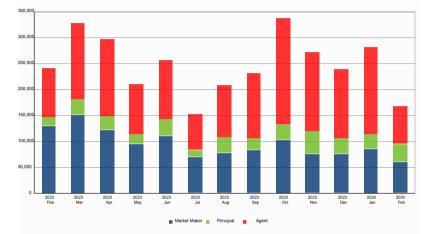
Year	r Traded Contracts				No of Trades	Market Shar	е		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,481,853	-13.9%	57,718	69.23%	146,763	36.7%	54.8%	8.5%	205,293	1,228,163	41.31%	58.69%
2023	17,971,812	0.0%	70,478	65.39%	886,136	39.2%	49.6%	11.2%	1,363,683	1,024,160	37.99%	62.01%
2022	14,962,767	0.0%	58,221	64.12%	674,199	41.7%	47.3%	11.0%	1,001,927	1,129,335	36.46%	63.54%
2021	13,639,935	0.0%	53,281	67.18%	597,625	37.3%	51.3%	11.4%	980,267	796,096	35.70%	64.30%
2020	23,731,926	0.0%	93,066	72.39%	854,540	29.8%	58.7%	11.6%	1,409,654	1,255,914	42.09%	57.91%

Equity Index Derivatives :: Equity Index Options :: Equity Index Options :: SMI® Options

Number of Series

2,052





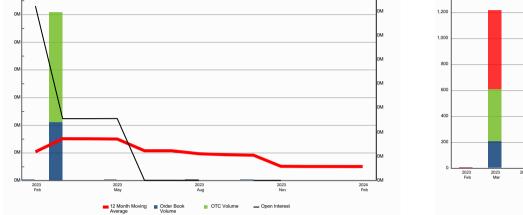
Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	167,011	-30.8%	7,953	32.78%	3,451	43.5%	35.5%	21.0%	19,504	513,369	51.12%	48.88%
Jan 2024	281,328	4.6%	12,788	25.44%	3,842	59.6%	30.1%	10.3%	33,138	488,975	48.06%	51.94%
Dec 2023	239,622	46.4%	12,612	26.50%	3,287	55.3%	31.2%	13.5%	27,012	427,545	41.25%	58.75%
Nov 2023	272,638	11.6%	12,393	22.86%	4,097	56.1%	27.7%	16.2%	29,778	610,457	48.05%	51.95%
Oct 2023	338,375	70.1%	15,381	27.91%	4,626	60.5%	30.3%	9.2%	37,258	580,959	48.82%	51.18%
Sep 2023	230,712	7.2%	10,986	29.05%	3,470	54.2%	35.7%	10.1%	25,999	498,065	42.79%	57.21%
Aug 2023	208,134	36.4%	9,049	33.08%	3,739	47.9%	37.4%	14.7%	23,296	549,555	44.82%	55.18%
Jul 2023	153,340	1.2%	7,302	43.83%	3,994	45.6%	45.4%	9.0%	17,604	505,045	56.02%	43.98%
Jun 2023	257,447	-13.5%	11,702	34.05%	4,815	44.3%	42.8%	12.9%	29,228	487,206	45.33%	54.67%
May 2023	209,767	4.7%	9,535	36.71%	5,046	45.5%	45.4%	9.1%	23,903	570,495	42.86%	57.14%
Apr 2023	296,151	41.0%	16,453	32.32%	5,558	49.7%	41.1%	9.2%	33,132	563,093	47.58%	52.42%
Mar 2023	326,955	-3.7%	14,215	36.28%	7,330	44.7%	46.3%	9.0%	34,793	508,982	41.67%	58.33%
Feb 2023	241,263	2.9%	12,063	36.65%	4,707	39.0%	53.3%	7.7%	26,750	517,322	52.24%	47.76%

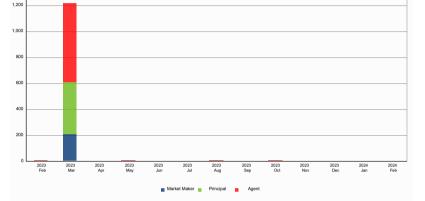
Year	Traded Contracts				No of Trades	Market Share				Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent M	/larket Maker	Principal	EUR	Contracts	Calls	Puts
2023	3,043,287	0.0%	11,934	32.42%	56,449	49.5%	39.7%	10.7%	337,828	427,545	46.02%	53.98%
2022	2,708,077	0.0%	10,537	50.97%	81,702	39.8%	51.5%	8.6%	295,353	349,026	39.58%	60.42%
2021	3,265,270	0.0%	12,755	54.71%	95,478	38.4%	53.3%	8.3%	334,113	391,985	37.21%	62.79%
2020	4,435,551	0.0%	17,394	68.53%	145,712	32.6%	57.7%	9.7%	401,512	461,080	36.66%	63.34%

### Equity Index Derivatives :: Equity Index Options :: Equity Index Options :: STOXX® Europe 50 Index Options

560

Number of Series





Month	Traded Contracts				No of Trades	Market Shai	e		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024		-100.0%										
Jan 2024		-100.0%										
Dec 2023		-100.0%										
Nov 2023		-100.0%								2		
Oct 2023	2	-95.6%	0	100.00%	1	50.0%	50.0%	0.0%	0	2		100.00%
Sep 2023		-100.0%										
Aug 2023	1	-99.6%	0	100.00%	1	50.0%	50.0%	0.0%	0	2		100.00%
Jul 2023										3		
Jun 2023		-100.0%								3		
May 2023	3	-85.7%	0	100.00%	3	50.0%	50.0%	0.0%	0	513	66.67%	33.33%
Apr 2023		-100.0%								512		
Mar 2023	1,221	1303.4%	53	34.48%	8	50.0%	17.2%	32.8%	41	512	18.02%	81.98%
Feb 2023	4	-66.7%	0	100.00%	4	50.0%	50.0%	0.0%	0	1,442	50.00%	50.00%

Year	Traded Contracts				No of Trades	Market Shar	е		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2023	1,232	0.0%	5	35.06%	18	50.0%	17.5%	32.5%	41	2	18.18%	81.82%
2022	3,517	0.0%	14	36.03%	99	63.9%	36.1%	0.0%	117	1,440	8.50%	91.50%
2021	2,090	0.0%	8	100.00%	53	50.0%	50.0%	0.0%	68	522	1.29%	98.71%
2020	1,364	0.0%	5	63.34%	99	68.3%	31.7%	0.0%	39	564	5.06%	94.94%

### EX EUREX

#### Equity Index Derivatives :: Equity Index Options :: EURO STOXX® Sector Index Options

Number of Products Number of Series Launched Products per Month 23 11,939 0

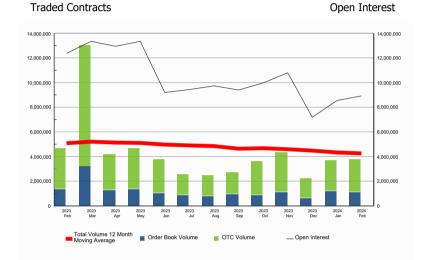
### Volume Development Trend

**Traded Contracts by Product** 

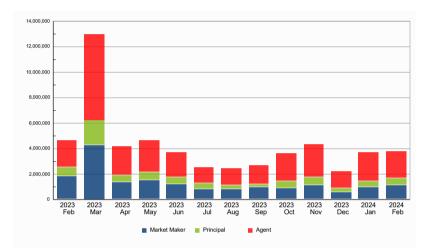
MoM Change — YTM/YTM prev. Year

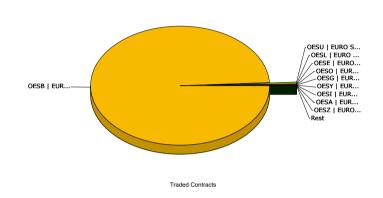
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#### **Traded Contracts & Open Interest**



#### Traded Contracts by Account Type





Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shai	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	3,765,626	-19.6%	179,316	28.22%	3,005	55.9%	30.3%	13.8%	22,502	8,917,346	52.77%	47.23%
Jan 2024	3,690,759	-33.0%	167,762	31.36%	1,991	60.2%	25.9%	13.9%	22,189	8,542,529	55.32%	44.68%
Dec 2023	2,263,553	-36.8%	119,134	25.81%	1,701	59.0%	25.7%	15.3%	12,935	7,186,893	48.38%	51.62%
Nov 2023	4,345,762	-18.9%	197,535	25.32%	2,354	60.2%	26.2%	13.6%	23,785	10,794,788	44.61%	55.39%
Oct 2023	3,637,515	15.5%	165,342	22.40%	1,907	60.4%	24.1%	15.4%	18,922	9,971,711	36.57%	63.43%
Sep 2023	2,704,414	-48.6%	128,782	35.94%	2,728	54.3%	34.8%	10.9%	14,375	9,395,434	34.35%	65.65%
Aug 2023	2,441,141	-20.8%	106,137	32.87%	2,511	52.8%	32.8%	14.4%	13,527	9,734,810	44.78%	55.22%
Jul 2023	2,530,055	-24.0%	120,479	32.51%	3,085	50.0%	33.0%	17.0%	13,320	9,432,248	45.46%	54.54%
Jun 2023	3,753,980	-30.4%	170,635	27.61%	4,760	53.5%	32.6%	13.9%	19,635	9,193,468	54.20%	45.80%
May 2023	4,678,423	-7.0%	212,656	29.49%	3,426	54.1%	32.8%	13.1%	24,348	13,346,339	51.20%	48.80%
Apr 2023	4,223,254	-16.5%	234,625	29.36%	3,765	53.8%	32.8%	13.3%	22,290	12,945,505	60.23%	39.77%
Mar 2023	13,010,851	12.6%	565,689	24.78%	11,353	52.2%	32.8%	15.0%	68,092	13,345,985	58.24%	41.76%
Feb 2023	4,683,548	-42.5%	234,177	28.74%	4,290	44.9%	39.1%	15.9%	26,100	12,367,834	51.55%	48.45%

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	7,456,385	-26.9%	173,404	29.78%	4,996	58.0%	28.1%	13.9%	44,691	8,933,546	54.03%	45.97%
2023	53,784,896	-16.9%	210,921	27.61%	45,271	53.8%	32.2%	14.0%	285,797	7,187,032	51.26%	48.74%
2022	64,731,558	14.3%	251,874	32.24%	58,834	58.7%	31.9%	9.5%	306,157	9,352,002	61.38%	38.62%
2021	56,627,723	-5.5%	221,202	26.65%	48,607	58.7%	30.5%	10.8%	270,097	9,141,638	69.90%	30.10%
2020	59,925,110	1.8%	235,000	19.18%	48,134	50.8%	30.7%	18.5%	221,057	9,969,816	71.01%	28.99%

Most Active Products (Traded Contracts)		
EURO STOXX® Banks Options	OESB	3,733,955
EURO STOXX® Utilities Options	OESU	20,307
EURO STOXX® Real Estate Options	OESL	4,000
EURO STOXX® Oil & Gas Options	OESE	3,307
EURO STOXX® Food & Beverage Options	OESO	970
EURO STOXX® Industrial Goods & Services Options	OESG	904
EURO STOXX® Technology Options	OESY	659
EURO STOXX® Insurance	OESI	588
EURO STOXX® Automobiles & Parts Options	OESA	495
EURO STOXX® Personal & Household Goods Options	OESZ	321

### **EX** EUREX

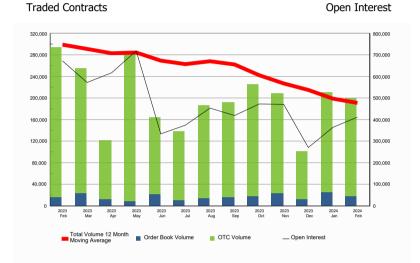
#### Equity Index Derivatives :: Equity Index Options :: STOXX® Europe 600 Sector Index Options

Number of Products Number of Series Launched Products per Month 23 8,500 0

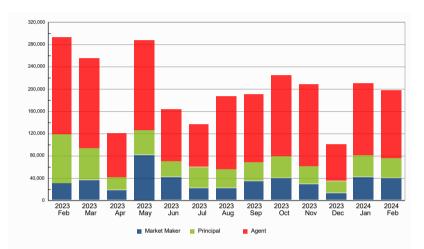
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

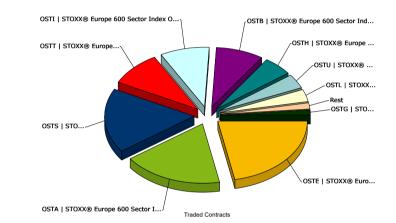
#### **Traded Contracts & Open Interest**







**Traded Contracts by Product** 



Market Share aded Contracts lo of Trades Market Shar Capital EUR Open Inte Contracts Daily Average Agent Market Make Total YoY Change Orderbook Share Principa Puts Calls Feb 2024 198,840 -32.4% 9,469 8.55% 820 62.1% 20.6% 17.3% 4,461 411,337 48.88% 51.12% Jan 2024 211,209 9,600 12.07% 900 61.0% 19.7% 19.3% 4,703 363,959 51.67% 48.33% -47.8% Dec 2023 100,659 -58.9% 5,298 12.30% 634 65.4% 14.0% 20.7% 2,116 270,330 44.12% 55.88% Nov 2023 209,431 -46.7% 9,520 11.18% 968 70.8% 13.8% 15.4% 4,969 470,339 48.42% 51.58% 965 17.7% Oct 2023 225,539 -51.5% 10,252 8.25% 65.0% 17.2% 4,686 472,122 46.74% 53.26% 8.74% 786 191,351 9,112 64.3% 17.9% 17.9% 4,312 418,741 47.81% Sep 2023 -27.2% 52 19% 7.27% 689 69.8% 4,960 Aug 2023 187,272 8,142 12.2% 18.0% 453,099 44.66% 55.34% 52.1% Jul 2023 137,933 6,568 7.10% 389 56.7% 15.6% 27.7% 4,251 373,949 35.41% 64.59% -36.2% 7.427 13.29% 763 Jun 2023 163,395 -52.4% 56.3% 25.2% 18.5% 3.682 333.673 56.06% 43.94% May 2023 287,685 6.2% 13,077 3.01% 506 56.3% 28.6% 15.1% 4,903 718,585 54.76% 45.24% Apr 2023 120,760 -44.5% 6,709 10.30% 555 64.6% 15.7% 19.7% 3,107 616,939 40.55% 59.45% Mar 2023 256,068 -27.0% 11,133 9.00% 982 63.0% 14.3% 22.7% 6,501 571,849 42.17% 57.83% Feb 2023 294,100 -14.0% 14,705 5.43% 807 59.5% 10.6% 29.8% 5,187 672,044 66.77% 33.23%

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	e
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	410,049	-41.3%	9,536	10.36%	1,720	61.6%	20.2%	18.3%	9,164	411,337	50.32%	49.68%
2023	2,578,990	-28.8%	10,114	7.43%	8,796	63.8%	18.3%	17.9%	54,793	271,826	52.75%	47.25%
2022	3,624,037	17.1%	14,101	8.50%	9,484	64.9%	22.0%	13.1%	53,844	416,704	54.93%	45.07%
2021	3,093,868	89.8%	12,085	11.67%	12,552	71.3%	14.5%	14.2%	51,999	432,496	71.73%	28.27%
2020	1,630,218	6.3%	6,393	10.97%	7,115	62.9%	14.9%	22.2%	21,575	336,890	54.75%	45.25%

Most Active Products (Traded Contracts)		
STOXX® Europe 600 Oil & Gas Options	OSTE	43,784
STOXX® Europe 600 Automobiles & Parts Options	OSTA	35,777
STOXX® Europe 600 Basic Resources Options	OSTS	34,964
STOXX® Europe 600 Telecommunications Options	OSTT	18,843
STOXX® Europe 600 Insurance Options	OSTI	17,290
STOXX® Europe 600 Banks Options	OSTB	16,984
STOXX® Europe 600 Health Care Options	OSTH	10,555
STOXX® Europe 600 Utilities Options	OSTU	7,857
STOXX® Europe 600 Real Estate Options	OSTL	6,692
STOXX® Europe 600 Industrial Goods & Services Options	OSTG	3,003

# EX EUREX

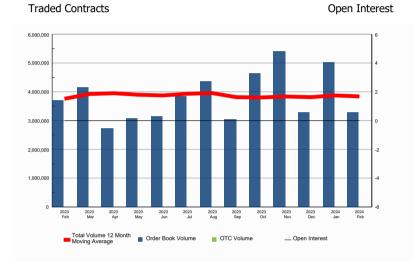
# Equity Index Derivatives :: Equity Index Options :: Eurex KOSPI Product

Number of Products Number of Series Launched Products per Month 10 1,920 0

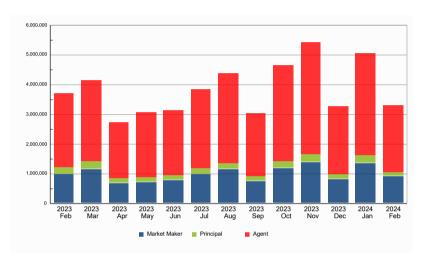
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**

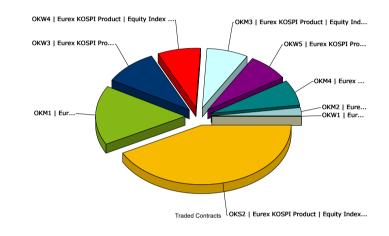


### Traded Contracts by Account Type



### Traded Contracts by Product

MoM Change



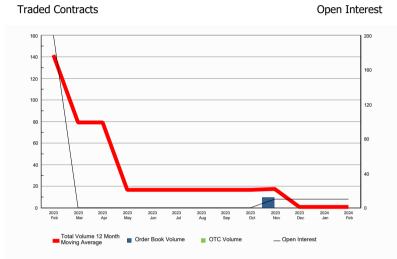
raded Contracts lo of Trades Market Share Open Inte Contracts Aarket Share Capital EUR Orderbook Share Agent Market Maker Total YoY Change Daily Average Puts Principa Calls Feb 2024 3,296,784 156,990 100.00% 909,436 67.7% 27.9% 4.4% 202,622 49.22% 50.78% -11.0% 0 Jan 2024 5,045,284 229,331 100.00% 1,488,605 67.8% 26.8% 5.3% 297,213 51.09% 48.91% 16.8% 0 Dec 2023 3,273,398 -8.0% 172,284 100.00% 994,844 69.4% 25.3% 5.3% 195,332 0 48.36% 51.64% Nov 2023 5,425,373 8.2% 246,608 100.00% 1,543,804 69.1% 25.8% 5.1% 315,760 0 49.70% 50.30% 1,372,412 259,442 Oct 2023 4,652,058 -2.4% 211,457 100.00% 69.5% 25.6% 4.9% 0 50.09% 49.91% 3,056,525 100.00% 70.0% 179,923 0 145,549 915,314 25.1% 4.9% 47.85% 52.15% Sep 2023 -36.0% 190,409 4,379,410 100.00% 1,308,291 68.7% 0 Aug 2023 26.4% 4.9% 254,856 48.08% 51.92% 6.9% Jul 2023 3,857,931 183,711 100.00% 1,032,640 69.3% 25.3% 5.4% 230,656 0 46.97% 53.03% 22.1% 3,133,450 100.00% 69.2% Jun 2023 -8.6% 142,430 955,600 24.9% 5.9% 190.493 0 49.17% 50.83% May 2023 3,073,571 -16.9% 139,708 100.00% 928,539 71.0% 23.2% 5.9% 176,361 47.28% 52.72% 0 Apr 2023 2,726,180 14.1% 151,454 100.00% 852,495 68.8% 24.9% 6.3% 153,925 0 48.47% 51.53% Mar 2023 4,152,593 91.7% 180,548 100.00% 1,357,630 65.9% 28.1% 6.0% 231,606 0 48.20% 51.80% 3,703,452 100.00% Feb 2023 53.3% 185,173 1,215,645 66.5% 27.0% 6.5% 217,103 0 48.64% 51.36%

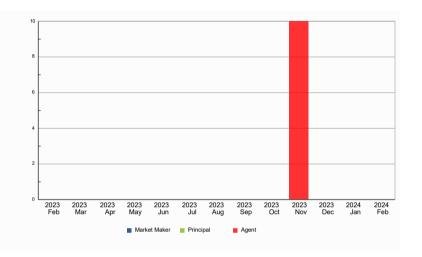
Year	Traded Contracts				No of Trades	ELID.		Capital Volume in Mio		Market Share		
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	8,342,068	4.0%	194,002	100.00%	2,398,041	67.8%	27.2%	5.0%	499,835	0	50.35%	49.65%
2023	45,754,896	8.7%	179,431	100.00%	13,808,951	68.6%	25.8%	5.6%	2,654,251	0	48.78%	51.22%
2022	42,110,152	156.3%	163,853	100.00%	15,094,957	66.6%	27.4%	6.0%	2,509,952	0	50.12%	49.88%
2021	16,429,015	-36.9%	64,176	100.00%	7,179,947	70.2%	29.3%	0.5%	1,238,279	0	50.85%	49.15%
2020	26,046,645	-26.1%	102,144	100.00%	10,723,765	65.0%	30.2%	4.9%	1,413,598	0	53.80%	46.20%

Most Active Products (Traded Contracts)		
most Active Froducts (Traded Contracts)		
KOSPI 200	OKS2	1,396,428
KOSPI 200 MONDAY WEEK 1 OPTION	OKM1	524,451
DAILY FUT. ON KOSPI 200 WEEK 3 OPTION	OKW3	318,796
DAILY FUT. ON KOSPI 200 WEEK 4 OPTION	OKW4	261,815
KOSPI 200 MONDAY WEEK 3 OPTION	OKM3	246,875
DAILY FUT. ON KOSPI 200 WEEK 5 OPTION	OKW5	244,391
KOSPI 200 MONDAY WEEK 4 OPTION	OKM4	231,366
KOSPI 200 MONDAY WEEK 2 OPTION	OKM2	70,587
DAILY FUT. ON KOSPI 200 WEEK 1 OPTION	OKW1	2,075

# EX EUREX

# Equity Index Options :: EURO STOXX® Broadbased and Size Index Options Number of Products 4 Volume Development Trend Number of Series 1,712 MoM Change YTM/YTM prev. Year Launched Products per Month 0 MoM Change YTM/YTM prev. Year V < -25% ← >=.25% and < 0% → >=0% and <=25% ↑> 25% Traded Contracts by Account Type Traded Contracts by Product





No contract volume for reporting period

Month	Traded Contracts				No of Trades	Market Share	•		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	0	-100.0%			0				<1	10		
Jan 2024	0	-100.070			0				<1	10		
Dec 2023	0	400.0%			0				<1	10		
Nov 2023	10	-100.0%	0	100.00%	1	100.0%	0.0%	0.0%	<1	10	1(	00.00%
May 2023	0	-100.0%			0				<1	0		
Mar 2023	0	-100.0%			0				<1	0		
Feb 2023	0				0				<1	200		

t Active	Products	(Traded	Contracts)	

Year	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	0				0				<1	10		
2023	10	-99.4%	0	100.00%	1	100.0%	0.0%	0.0%	<1	210		100.00%
2022	1,700	0.070	7	11.76%	9	77.9%	0.0%	22.1%	33	950		100.00%

# EX EUREX

### Equity Index Derivatives :: Equity Index Options :: STOXX® Europe 600 Broadbased and Size Index Options

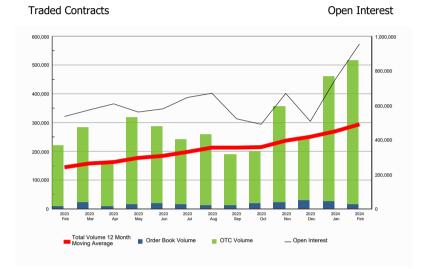
Number of Products Number of Series Launched Products per Month 8 7,240 0

Volume Development Trend

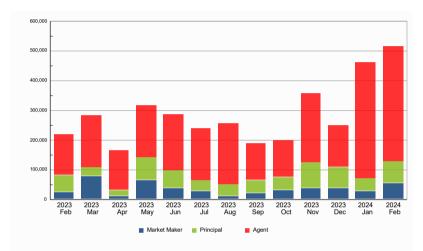
MoM Change \_\_\_\_ YTM/YTM prev. Year 1

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

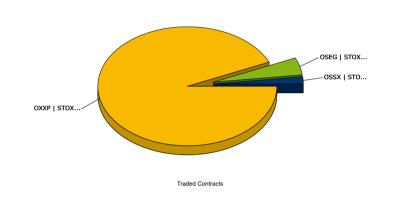
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



**Traded Contracts by Product** 



Month	Traded Contracts				No of Trades	Market Share	е		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	517,602	135.5%	24,648	3.05%	441	74.8%	10.3%	14.9%	11,976	955,324	35.22%	64.78%
Jan 2024	460,771	93.7%	20,944	5.41%	406	84.4%	5.8%	9.7%	10,014	746,623	29.55%	70.45%
Dec 2023	250,064	180.7%	13,161	11.35%	467	56.9%	15.9%	27.2%	5,148	506,895	53.79%	46.21%
Nov 2023	357,469	308.5%	16,249	6.05%	420	64.7%	10.4%	24.9%	7,629	668,922	35.86%	64.14%
Oct 2023	199,511	11.7%	9,069	10.26%	545	61.6%	16.4%	22.0%	4,109	489,895	31.85%	68.15%
Sep 2023	190,663	-0.7%	9,079	6.66%	261	65.2%	11.3%	23.4%	3,938	521,760	56.52%	43.48%
Aug 2023	258,284	236.2%	11,230	4.94%	570	80.6%	5.0%	14.5%	5,534	669,776	34.33%	65.67%
Jul 2023	240,294	212.2%	11,443	5.90%	486	72.4%	12.0%	15.6%	5,240	645,345	40.49%	59.51%
Jun 2023	286,346	43.1%	13,016	6.43%	451	65.9%	12.8%	21.3%	6,013	579,214	42.27%	57.73%
May 2023	318,319	119.6%	14,469	5.10%	326	55.1%	21.0%	23.9%	6,592	560,995	15.29%	84.71%
Apr 2023	164,627	55.8%	9,146	5.01%	177	80.4%	6.7%	12.8%	3,222	608,394	41.12%	58.88%
Mar 2023	283,170	127.8%	12,312	8.56%	414	62.0%	27.6%	10.4%	5,640	572,917	31.65%	68.35%
Feb 2023	219,830	19.7%	10,992	4.71%	361	63.4%	10.8%	25.7%	4,595	535,106	15.06%	84.94%

Most Active Products (Traded Contracts)		
STOXX® Europe 600	OXXP	483,570
STXE 600 ESG-X	OSEG	24,496
EURO STOXX 50 ESG	OSSX	9.536

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	978,373	113.8%	22,753	4.16%	847	79.4%	8.2%	12.4%	21,991	955,324	32.55%	67.45%
2023	3,006,428	83.0%	11,790	6.60%	4,771	65.7%	13.5%	20.7%	62,080	506,895	35.56%	64.44%
2022	1,642,670	-40.9%	6,392	10.71%	3,584	58.2%	21.1%	20.7%	33,094	292,995	43.92%	56.08%
2021	2,779,046	90.6%	10,856	2.92%	2,274	60.8%	19.6%	19.6%	58,541	449,157	65.88%	34.12%
2020	1,457,787	188.6%	5,717	7.13%	2,232	55.8%	17.0%	27.2%	25,508	364,265	43.79%	56.21%

# **EX EUREX**

### Dividend Derivatives

**Traded Contracts & Open Interest** 

Number of Products Number of Series Launched Products per Month

Traded Contracts

2,400,00

2.000.0

1.600.000

1,200,000

800,000

400.000

Feb 2024

Jan 2024

Dec 2023

Nov 2023

Oct 2023

Sep 2023

Aug 2023

Jul 2023

Jun 2023

May 2023

Apr 2023

Mar 2023

Feb 2023

2023 Feb

2023 Mar

2023 Apr 2023 May 2023 Jun 2023 Aug

2023 Sep 2023 Oct 2023 Nov

2023 Jul

Total Volume 12 Month Order Book Volume OTC Volume

347 3,870 1

Open Interest

2023 Dec

\_\_\_ Open Interest

2024 Jan 2024 Feb 10,000,000

,000,000

.000.000

**Traded Contracts by Product Type** 

Volume Development Trend

YoY Change 1

# Dividend Options Dividend Futu

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

Traded Contracts

OEXD

FEXD

**I3ES** 

FEBD

E2NL

G3ZF

V2OE

A2XA

S3SD

C4RI

524,718

468,924

242,937

175,443

99,861

80,701

46,700

43,836

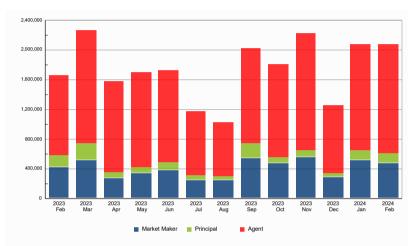
39,550

34,053

Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Shar	e	Most Active Products (Traded Con	ntracts)
Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures		
2,084,049	25.1%	99,240	9.98%	17,479	70.7%	22.8%	6.6%	16,844	6,440,611	25.78%	74.22%	EURO STOXX 50 Index	Option
2,080,543	3.1%	94,570	10.95%	23,247	68.7%	24.5%	6.7%	20,205	5,985,087	32.78%	67.22%	Dividend Options	
1,250,588	37.4%	65,820	12.07%	11,806	72.4%	23.0%	4.6%	10,388	5,615,046	20.41%	79.59%	EURO STOXX 50® Index	Future
2,226,533	18.1%	101,206	8.69%	19,927	70.9%	25.2%	3.9%	15,395	8,627,160	18.86%	81.14%	Dividend Futures	_
1,813,350	33.8%	82,425	12.39%	25,637	69.1%	26.1%	4.8%	12,461	8,175,585	18.38%	81.62%	Intesa Sanpaolo	Future
2,030,578	21.7%	96,694	7.12%	16,385	63.6%	26.7%	9.7%	12,294	7,680,820	24.57%	75.43%	EURO STOXX® Banks Index Dividend Futures	Future
1,029,760	-5.6%	44,772	13.43%	11,865	71.2%	24.1%	4.7%	7,563	7,352,242	20.88%	79.12%	ENEL	Future
1,176,569	-31.4%	56,027	9.31%	9,345	72.9%	21.5%	5.7%	7,153	7,153,958	13.55%	86.45%	GDF Suez	Future
1,730,384	14.5%	78,654	10.26%	14,883	71.7%	22.4%	6.0%	11,652	6,936,298	17.56%	82.44%	Vodafone Group DIV EUR	Future
1,702,933	-4.2%	77,406	8.74%	14,075	75.0%	19.8%	5.1%	10,074	7,204,765	15.89%	84.11%		Future
1,575,917	-18.1%	87,551	7.67%	11,718	77.1%	17.1%	5.7%	8,164	7,076,719	17.17%	82.83%	AXA Banco Santander S.A.	
2,266,939	-21.6%	98,563	17.80%	21,956	67.2%	22.7%	10.0%	17,308	6,667,694	18.24%	81.76%	DIVIDENDS	Future
1,666,363	-15.4%	83,318	12.73%	14,329	65.2%	25.4%	9.4%	12,101	6,448,326	22.14%	77.86%	UniCredit	Future

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	4,164,592	13.0%	96,851	10.47%	40,726	69.7%	23.6%	6.7%	37,049	6,440,611	29.28%	70.72%
2023	20,487,872	0.1%	80,345	11.09%	193,454	69.9%	23.5%	6.6%	139,158	5,679,150	19.28%	80.72%
2022	20,474,551	19.8%	79,668	16.10%	235,263	64.7%	26.1%	9.2%	126,178	5,978,728	16.99%	83.01%
2021	17,095,139	-10.4%	66,778	11.89%	136,227	65.0%	27.6%	7.4%	76,283	5,853,154	14.72%	85.28%
2020	19,078,867	15.8%	74,819	23.84%	294,313	56.6%	31.7%	11.8%	105,620	5,981,972	13.56%	86.44%

### Traded Contracts by Account Type



# **EX** EUREX

### Dividend Derivatives :: Dividend Futures

Number of Products Number of Series Launched Products per Month

**Traded Contracts & Open Interest** 

Traded Contracts

2,000,00

1,600,00

1,200,000

800,00

400,000

2023 Feb

2023 Mar

### 340 2,484 1

Open Interest

5,000,000

5.000.000

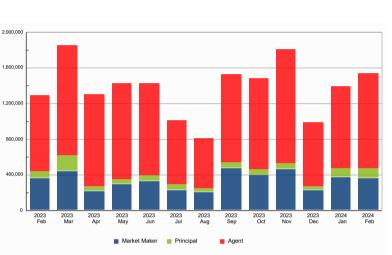
4.000.000

3,000,000

2,000,000

1.000.000

### Traded Contracts by Account Type

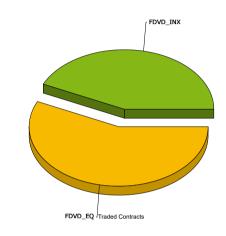


### Volume Development Trend

YoY Change  $\longrightarrow$  YTM/YTM prev. Year  $\longrightarrow$ 

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

### **Traded Contracts by Product Class**



Total Volume 12 Month Order Book Volume OTC Volume Open Interest

2023 Jul 2023 Sep 2023 Oct

2023 Aug 2023 2023 Nov Dec 2024 2024 Jan Feb

2023 Jun

2023 2023 Apr May

Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,546,775	19.2%	73,656	13.42%	17,056	69.6%	23.4%	7.0%	9,057	3,893,215		
Jan 2024	1,398,618	-11.3%	63,574	16.24%	22,762	66.4%	27.1%	6.5%	9,949	3,577,408		
Dec 2023	995,325	34.8%	52,386	14.89%	11,592	72.3%	23.0%	4.7%	6,648	3,392,847		
Nov 2023	1,806,638	23.0%	82,120	10.70%	19,621	70.3%	25.6%	4.1%	9,259	5,484,650		
Oct 2023	1,480,020	30.8%	67,274	15.04%	25,397	68.3%	27.0%	4.6%	8,007	5,193,120		
Sep 2023	1,531,614	3.6%	72,934	9.44%	16,153	64.3%	30.7%	4.9%	6,644	4,852,647		
Aug 2023	814,784	-10.6%	35,425	16.97%	11,704	69.3%	25.6%	5.0%	4,575	4,611,231		
Jul 2023	1,017,107	-25.6%	48,434	10.76%	9,246	71.2%	22.7%	6.1%	5,041	4,497,838		
Jun 2023	1,426,524	2.6%	64,842	12.43%	14,713	71.9%	22.8%	5.3%	7,603	4,334,025		
May 2023	1,432,359	-3.1%	65,107	10.39%	13,900	75.6%	20.3%	4.1%	6,452	4,658,564		
Apr 2023	1,305,393	-28.5%	72,522	9.26%	11,547	78.9%	16.4%	4.7%	4,677	4,584,106		
Mar 2023	1,853,360	-21.3%	80,581	21.72%	21,716	66.5%	24.1%	9.4%	12,201	4,211,485		
Feb 2023	1,297,445	-11.0%	64,872	16.30%	14,140	65.9%	27.8%	6.2%	7,518	4,052,775		

Most Active Products (Traded Contracts)		
EURO STOXX 50® Index Dividend Futures	FEXD	468,924
Intesa Sanpaolo	13ES	242,937
EURO STOXX® Banks Index Dividend Futures	FEBD	175,443
ENEL	E2NL	99,861
GDF Suez	G3ZF	80,701
Vodafone Group DIV EUR	V2OE	46,700
AXA	A2XA	43,836
Banco Santander S.A. DIVIDENDS	S3SD	39,550
UniCredit	C4RI	34,053
STELLANTIS N.V.	F3IA	27,211

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,945,393	2.5%	68,498	14.76%	39,818	68.1%	25.2%	6.8%	19,006	3,893,215		
2023	16,537,412	-2.7%	64,853	13.70%	191,009	69.8%	24.6%	5.6%	87,756	3,456,951		
2022	16,995,902	16.6%	66,132	19.35%	233,347	65.1%	27.0%	8.0%	86,579	3,774,765		
2021	14,579,500	-11.6%	56,951	13.81%	134,683	66.7%	28.5%	4.8%	52,013	4,001,416		
2020	16,490,920	17.2%	64,670	27.46%	292,640	56.5%	33.2%	10.4%	80,977	3,952,415		

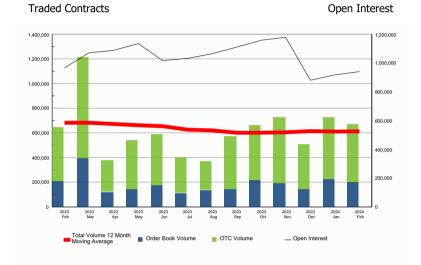
# EX EUREX

Dividend Derivatives :: Dividend Fut	ures :: Equity Index Dividend Futures
Number of Products	26
Number of Series	155
Launched Products per Month	0

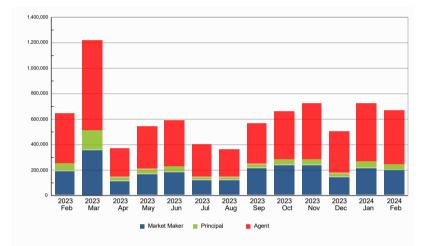
### Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

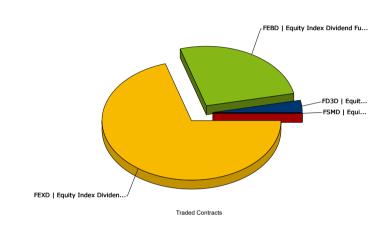
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	666,949	3.5%	31,759	30.23%	15,435	62.9%	30.1%	7.1%	8,118	940,223		
Jan 2024	725,809	-5.3%	32,991	31.00%	21,448	63.4%	29.1%	7.5%	9,138	917,520		
Dec 2023	504,326	28.4%	26,543	28.77%	10,817	65.3%	27.8%	6.8%	6,147	880,420		
Nov 2023	725,614	5.7%	32,982	25.88%	18,291	60.9%	32.6%	6.5%	8,394	1,178,884		
Oct 2023	663,655	0.5%	30,166	32.93%	24,082	57.4%	36.5%	6.1%	7,189	1,158,408		
Sep 2023	570,029	-28.5%	27,144	24.86%	15,071	57.4%	37.1%	5.5%	5,888	1,110,245		
Aug 2023	365,955	-16.5%	15,911	37.54%	11,151	60.8%	32.8%	6.3%	4,211	1,064,397		
Jul 2023	401,342	-45.5%	19,112	26.83%	8,508	64.2%	29.1%	6.6%	4,587	1,032,474		
Jun 2023	590,032	-13.9%	26,820	29.42%	13,645	61.0%	31.8%	7.2%	6,751	1,016,614		
May 2023	543,435	-17.9%	24,702	26.88%	12,907	62.6%	31.5%	5.9%	5,544	1,135,510		
Apr 2023	375,685	-25.0%	20,871	30.99%	10,529	61.4%	29.7%	8.8%	3,841	1,087,958		
Mar 2023	1,217,298	0.3%	52,926	32.68%	20,758	57.6%	29.6%	12.8%	11,622	1,071,360		
Feb 2023	644,690	-21.3%	32,235	32.03%	13,030	60.6%	29.9%	9.5%	6,842	966,075		

Most Active Products (Traded Contracts)		
EURO STOXX 50® Index Dividend Futures	FEXD	468,924
EURO STOXX® Banks Index Dividend Futures	FEBD	175,443
EURO STOXX® Select Dividend 30 Index Dividend Futures	FD3D	22,457
SMI® Index Dividend	FSMD	125

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,392,758	-1.3%	32,390	30.63%	36,883	63.1%	29.6%	7.3%	17,257	940,223		
2023	7,368,277	-9.6%	28,895	30.13%	178,607	60.1%	31.8%	8.1%	79,371	880,520		
2022	8,148,735	64.3%	31,707	39.44%	221,065	51.5%	35.6%	12.9%	78,756	974,680		
2021	4,960,373	-47.8%	19,376	39.09%	122,023	52.2%	39.9%	7.8%	43,886	884,009		
2020	9,500,895	32.5%	37,258	46.88%	282,313	48.2%	38.2%	13.6%	76,163	1,074,132		

# **EX EUREX**

Dividend Derivatives :: Dividend Futures ::	Single Stock Dividend Futures
Number of Products	314
Number of Series	2,329
Launched Products per Month	1

2023 Nov

2023 Dec

- Open Interest

2024 Jan

2024 Feb

**Open Interest** 

4,500,000

\$,000,000

3,500,000

3.000.000

2.500.000

2.000.000 1,500,000

,000,000

**Traded Contracts & Open Interest** 

Traded Contracts

1,200,00

1.000.00

800.00

600,00

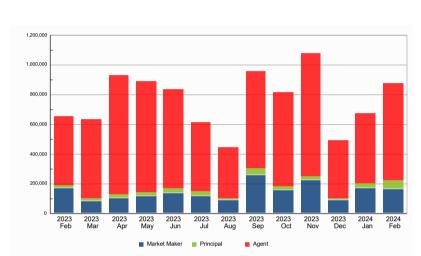
400.00

200.000

2023 Mar 2023 Apr 2023 May 2023 Jun 2023 Jul 2023 Aug 2023 Sep 2023 Oct

Total Volume 12 Month Moving Average Order Book Volume OTC Volume

2023 Feb



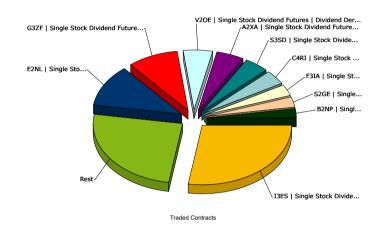
**Volume Development Trend** 

YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts by Product**

MoM Change



Market Share arket Share aded Contracts lo of Trades Open Interest in Contracts Capital EUR YoY Change Agent Market Maker Puts Total Daily Average Orderbook Share Principa Calls Feb 2024 879,826 34.8% 41,896 0.67% 1,621 74.7% 18.4% 6.9% 939 2,952,992 Jan 2024 672,809 30,582 0.32% 1,314 69.7% 24.9% 5.4% 811 2,659,888 -17.0% Dec 2023 490,999 41.9% 25,842 0.64% 775 79.4% 18.0% 2.5% 501 2,512,427 Nov 2023 1,081,024 38.2% 49,137 0.52% 1,330 76.6% 21.0% 2.5% 865 4,305,766 3.4% 0.48% 817 Oct 2023 816,365 73.3% 37,108 1,315 77.2% 19.3% 4,034,712 961,585 0.30% 1,082 68.5% 4.6% 756 Sep 2023 45,790 27.0% 3,742,402 41.2% 448,829 0.19% 553 76.3% 3.9% 363 Aug 2023 19,514 19.8% 3,546,834 -5.1% Jul 2023 615,765 -2.3% 29,322 0.29% 738 75.7% 18.5% 5.8% 454 3,465,364 836,492 38.022 0.44% 1,068 79.6% 16.5% 4.0% 852 3,317,411 Jun 2023 18.8% May 2023 888,924 8.9% 40,406 0.30% 993 83.5% 13.5% 3.0% 908 3,523,054 Apr 2023 929,708 -29.8% 51,650 0.48% 1,018 86.0% 11.1% 3.0% 836 3,496,148 Mar 2023 636,062 -44.2% 27,655 0.75% 958 83.6% 13.5% 2.9% 579 3,140,125 Feb 2023 652,755 0.76% 676 3,086,700 2.3% 32,638 1,110 71.3% 25.7% 3.0%

Intesa Sanpaolo	I3ES	242,937
ENEL	E2NL	99,861
GDF Suez	G3ZF	80,701
Vodafone Group DIV EUR	V2OE	46,700
AXA	A2XA	43,836
Banco Santander S.A. DIVIDENDS	S3SD	39,550
UniCredit	C4RI	34,053
STELLANTIS N.V.	F3IA	27,211
Société Générale	S2GE	24,998
BNP Paribas	B2NP	21,192

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,552,635	6.1%	36,108	0.52%	2,935	72.5%	21.2%	6.3%	1,750	2,952,992		
2023	9,169,135	3.6%	35,957	0.49%	12,402	77.6%	18.8%	3.5%	8,385	2,576,431		
2022	8,847,167	-8.0%	34,425	0.84%	12,282	77.6%	19.0%	3.5%	7,823	2,800,085		
2021	9,619,127	37.6%	37,575	0.77%	12,660	74.2%	22.6%	3.2%	8,127	3,117,407		
2020	6,990,025	1.3%	27,412	1.06%	10,327	67.7%	26.3%	6.0%	4,814	2,878,283		

### **Traded Contracts by Account Type**

# EX EUREX

### Dividend Derivatives :: Dividend Options

Number of Products	
Number of Series	
Launched Products per Month	

7 1,386 0

# Volume Development Trend

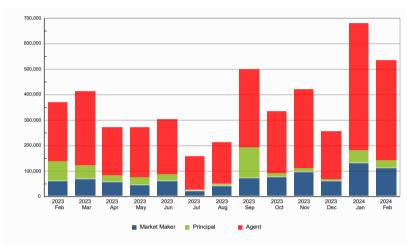
YoY Change YTM/YTM prev. Year 

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

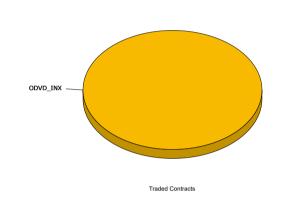
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



### **Traded Contracts by Product Class**



Month	Traded Contracts				No of Trades	Market Shai	re		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	537,274	45.6%	25,584	0.09%	423	73.7%	20.9%	5.4%	7,787	2,547,396	70.79%	29.21%
Jan 2024	681,925	54.6%	30,997	0.12%	485	73.6%	19.2%	7.2%	10,256	2,407,679	81.12%	18.88%
Dec 2023	255,263	49.0%	13,435	1.08%	214	72.6%	23.0%	4.3%	3,740	2,222,199	78.36%	21.64%
Nov 2023	419,895	0.9%	19,086	0.03%	306	73.5%	23.2%	3.3%	6,137	3,142,510	77.66%	22.34%
Oct 2023	333,330	49.2%	15,151	0.62%	240	72.3%	22.2%	5.5%	4,455	2,982,465	67.83%	32.17%
Sep 2023	498,964	162.4%	23,760	0.00%	232	61.2%	14.3%	24.5%	5,650	2,828,173	54.42%	45.58%
Aug 2023	214,976	19.4%	9,347	0.01%	161	78.2%	18.4%	3.5%	2,988	2,741,011	85.69%	14.31%
Jul 2023	159,462	-54.3%	7,593	0.04%	99	83.6%	13.7%	2.7%	2,112	2,656,120	66.81%	33.19%
Jun 2023	303,860	151.5%	13,812	0.07%	170	70.6%	20.5%	9.0%	4,049	2,602,273	75.37%	24.63%
May 2023	270,574	-9.5%	12,299	0.04%	175	72.4%	17.0%	10.6%	3,622	2,546,201	79.78%	20.22%
Apr 2023	270,524	174.6%	15,029	0.01%	171	68.5%	20.6%	10.9%	3,488	2,492,613	69.37%	30.63%
Mar 2023	413,579	-23.1%	17,982	0.24%	240	70.3%	16.8%	12.8%	5,108	2,456,209	69.56%	30.44%
Feb 2023	368,918	-28.0%	18,446	0.17%	189	62.8%	16.7%	20.5%	4,584	2,395,551	72.30%	27.70%

Most Active Products (Traded Contracts)		
EURO STOXX 50 Index Dividend Options	OEXD	524,718
EURO STOXX® Banks Index Dividend Options	OEBD	12,525
1 YEAR SX5E MID-CURVE OPTIONS	OED1	11
2 YEAR SX5E MID-CURVE OPTIONS	OED2	10
3 YEAR SX5E MID-CURVE OPTIONS	OED3	10

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,219,199	50.5%	28,353	0.11%	908	73.6%	20.0%	6.4%	18,043	2,547,396	76.56%	23.44%
2023	3,950,460	13.6%	15,492	0.18%	2,445	70.3%	18.7%	11.0%	51,401	2,222,199	72.02%	27.98%
2022	3,478,649	38.3%	13,536	0.21%	1,916	63.0%	21.7%	15.3%	39,599	2,203,963	68.72%	31.28%
2021	2,515,639	-2.8%	9,827	0.75%	1,544	55.3%	22.3%	22.4%	24,270	1,851,738	64.98%	35.02%
2020	2,587,947	7.7%	10,149	0.77%	1,673	57.1%	22.3%	20.5%	24,643	2,029,557	68.63%	31.37%

# EX EUREX

### Dividend Derivatives :: Dividend Options :: Options on Equity Index Dividend Futures

Number of Products Number of Series Launched Products per Month 7 1,386 0

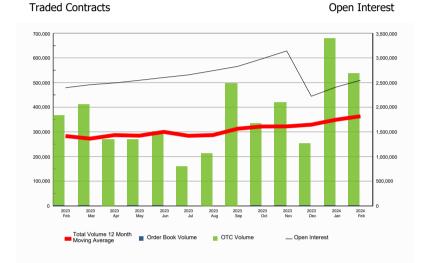
### MoM Change 🔶 🛛 YTM/YTM prev. Year ↑

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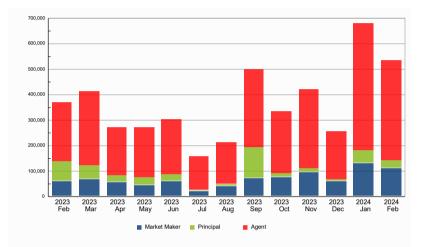
Volume Development Trend

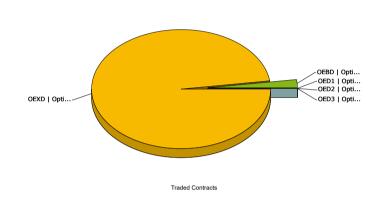
**Traded Contracts by Product** 

### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type





Month	Traded Contracts				No of Trades	Market Sha	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	537,274	45.6%	25,584	0.09%	423	73.7%	20.9%	5.4%	7,787	2,547,396	70.79%	29.21%
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Nov 2023	419,895	0.9%	19,086	0.03%	306	73.5%	23.2%	3.3%	6,137	3,142,510	77.66%	22.34%
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Sep 2023	498,964	162.4%	23,760	0.00%	232	61.2%	14.3%	24.5%	5,650	2,828,173	54.42%	45.58%
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Jul 2023	159,462	-54.3%	7,593	0.04%	99	83.6%	13.7%	2.7%	2,112	2,656,120	66.81%	33.19%
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May 2023	270,574	-9.5%	12,299	0.04%	175	72.4%	17.0%	10.6%	3,622	2,546,201	79.78%	20.22%
Apr 2023	270,524	174.6%	15,029	0.01%	171	68.5%	20.6%	10.9%	3,488	2,492,613	69.37%	30.63%
Mar 2023	413,579	-23.1%	17,982	0.24%	240	70.3%	16.8%	12.8%	5,108	2,456,209	69.56%	30.44%
Feb 2023	368,918	-28.0%	18,446	0.17%	189	62.8%	16.7%	20.5%	4,584	2,395,551	72.30%	27.70%

Most Active Products (Traded Contracts)		
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3 YEAR SX5E MID-CURVE OPTIONS	OED3	10

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	e
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	1,219,199	50.5%	28,353	0.11%	908	73.6%	20.0%	6.4%	18,043	2,547,396	76.56%	23.44%
2023	3,950,460	13.6%	15,492	0.18%	2,445	70.3%	18.7%	11.0%	51,401	2,222,199	72.02%	27.98%
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2020	2,587,947	7.7%	10,149	0.77%	1,673	57.1%	22.3%	20.5%	24,643	2,029,557	68.63%	31.37%

# EX EUREX

### Volatility Index Derivatives

Number of Products Number of Series Launched Products per Month

lonth

Feb 2024

Jan 2024

Dec 2023 Nov 2023 Oct 2023 Sep 2023 Aug 2023 Jul 2023 Jun 2023 May 2023 Apr 2023 Mar 2023

Feb 2023

1,789,821

-22.6%

3 953 0

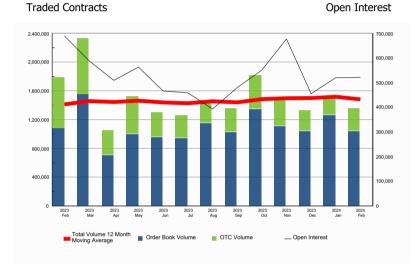
### Traded Contracts by Account Type



Volume Development Trend

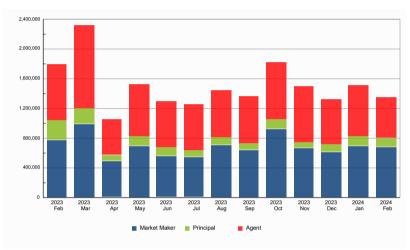
 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**

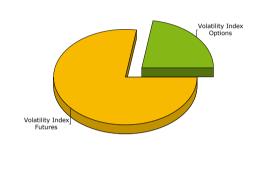


89,491

60.67%



Traded Contracts by Product Type



Traded Contracts

racts

Future

Option

FVS

OVS2

1,054,454

303,709

Traded Contracts				No of Trades	Market Share	;		Capital Volume in Mio		Market Sha	re	Most Active Products (Traded Contr
Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker		Principal	EUR	Contracts	Options	Futures	
1,358,163	-24.1%	64,674	75.88%	120,972	41.2%	49.5%	9.3%	2,224	521,396	22.36%	77.64%	Futures on VSTOXX®
1,506,469	16.6%	68,476	83.60%	144,854	45.4%	46.2%	8.3%	2,404	519,899	15.13%	84.87%	Option on VSTOXX Future
1,324,628	2.4%	69,717	77.82%	118,909	46.3%	46.4%	7.3%	2,158	454,914	21.89%	78.11%	
1,502,016	11.2%	68,273	73.96%	154,699	50.1%	44.5%	5.3%	2,860	676,937	25.77%	74.23%	
1,822,160	41.7%	82,825	73.85%	231,625	42.2%	50.6%	7.2%	3,769	550,448	23.98%	76.02%	
1,358,892	-11.9%	64,709	75.00%	157,615	45.9%	47.1%	7.1%	2,461	479,380	24.52%	75.48%	
1,441,122	29.4%	62,657	80.15%	191,745	43.5%	48.7%	7.8%	2,877	392,890	16.67%	83.33%	
1,255,835	-9.7%	59,802	74.51%	153,763	49.0%	43.3%	7.7%	2,340	458,542	20.69%	79.31%	
1,298,113	-18.0%	59,005	73.16%	151,775	47.9%	43.2%	8.9%	2,361	465,734	21.55%	78.45%	
1,520,189	16.1%	69,100	65.59%	177,120	45.8%	45.8%	8.4%	3,339	562,760	30.86%	69.14%	
1,056,559	-12.2%	58,698	67.10%	124,428	46.5%	46.3%	7.2%	2,397	509,068	32.90%	67.10%	
2,325,193	30.4%	101,095	67.04%	334,114	48.2%	42.2%	9.6%	5,689	588,122	30.43%	69.57%	

14.9%

3,908

688,629

37.73%

62.27%

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	2,864,632	-7.0%	66,619	79.94%	265,826	43.4%	47.8%	8.8%	4,628	521,396	18.56%	81.44%
2023	17,986,594	-1.8%	70,536	71.28%	2,145,753	46.0%	45.1%	8.9%	36,947	455,158	26.51%	73.49%
2022	18,324,074	-16.3%	71,300	74.82%	3,064,219	37.8%	50.5%	11.7%	54,488	449,841	23.78%	76.22%
2021	21,889,784	11.7%	85,507	66.56%	2,158,832	35.6%	52.2%	12.2%	52,135	503,393	33.48%	66.52%
2020	19,594,641	-16.0%	76,842	67.98%	1,587,505	34.6%	48.6%	16.9%	54,647	519,916	35.23%	64.77%

42.0%

43.1%

184,778

# EX EUREX

### Volatility Index Derivatives :: Volatility Index Futures

Number of Products	
Number of Series	
Launched Products per Month	

**Traded Contracts & Open Interest** 

2023 Apr

Traded Contracts

1,800,000

1,600,000

1,400,000

1.000.00

800,000 600,000 400,000 200,000

1,800,

2

17

0

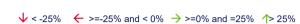
Open Interest

240,000

000

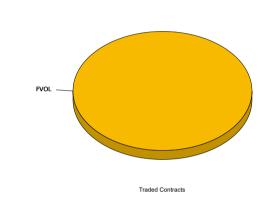
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Volume Development Trend

### **Traded Contracts by Product Class**



Total Volume 12 Month Order Book Volume OTC Volume Open Interest

2023 2023 2023 2023 2023 2024 Aug Sep Oct Nov Dec Jan

2023 Jun

1,600,000													
1,400,000	-												
1,400,000	_												
1,200,000													
1,000,000													
800,000													
600,000	-												
400,000	-												
400,000	-												
200,000													
0	-												
-	2023 Feb	2023 Mar	2023 Apr	2023 May	2023 Jun	2023 Jul	2023 Aug	2023 Sep	2023 Oct	2023 Nov	2023 Dec	2024 Jan	2024 Feb
				Mark	et Maker	Princ	ipal	Agent					

Month	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,054,454	-5.4%	50,212	95.63%	120,669	36.7%	54.0%	9.2%	1,596	178,976		
Jan 2024	1,278,521	34.6%	58,115	96.05%	144,342	40.4%	50.0%	9.6%	1,932	215,653		
Dec 2023	1,034,725	3.0%	54,459	96.78%	118,477	39.0%	52.8%	8.2%	1,546	168,390		
Nov 2023	1,114,945	13.4%	50,679	93.81%	154,066	42.2%	51.0%	6.8%	1,831	215,084		
Oct 2023	1,385,234	38.1%	62,965	94.99%	231,017	36.2%	55.4%	8.3%	2,701	193,667		
Sep 2023	1,025,700	-14.9%	48,843	96.05%	156,977	37.6%	54.6%	7.9%	1,745	167,524		
Aug 2023	1,200,932	25.8%	52,214	93.80%	191,154	38.6%	52.4%	8.9%	2,237	149,288		
Jul 2023	996,020	-11.0%	47,430	89.86%	153,075	44.4%	46.7%	8.9%	1,664	169,158		
Jun 2023	1,018,407	-16.9%	46,291	90.45%	151,252	42.0%	47.5%	10.5%	1,686	173,011		
May 2023	1,051,096	4.3%	47,777	91.18%	176,423	35.8%	53.7%	10.5%	2,089	158,975		
Apr 2023	708,976	-22.1%	39,388	94.06%	123,869	35.9%	54.6%	9.5%	1,433	135,369		
Mar 2023	1,617,545	28.0%	70,328	91.77%	332,971	38.6%	49.8%	11.6%	3,802	128,174		
Feb 2023	1,114,492	-29.8%	55,725	92.64%	183,913	34.9%	52.2%	12.8%	2,183	151,946		

Most Active Products (Traded Contracts)		
Futures on VSTOXX®	FVS	1,054,454

Year	Traded Contracts				No of Trades	Market Share	9				Market Share	
	Total	YoY Change	Daily Average Or	rder Book Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,332,975	13.0%	54,255	95.86%	265,011	38.7%	51.8%	9.4%	3,528	178,976		
2023	13,217,788	-5.4%	51,834	93.10%	2,137,626	38.7%	51.6%	9.7%	24,807	168,634		
2022	13,966,853	-4.1%	54,346	94.98%	3,056,363	33.2%	55.4%	11.5%	38,264	133,356		
2021	14,561,665	14.7%	56,882	94.49%	2,148,791	32.3%	53.7%	14.0%	31,285	151,706		
2020	12,692,395	-20.3%	49,774	92.70%	1,574,623	33.2%	45.2%	21.6%	33,340	105,678		

# EX EUREX

	Volatility Index Derivatives	::	Volatility	Index Futures	::	VSTOXX® Futures
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Number of Products Number of Series Launched Products per Month

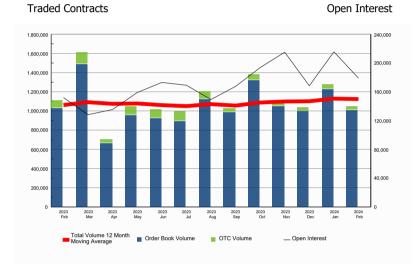
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### Volume Development Trend

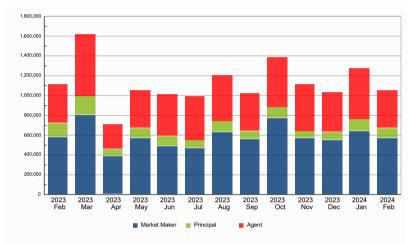
MoM Change 🔶	YTM/YTM prev. Year	$\rightarrow$
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 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

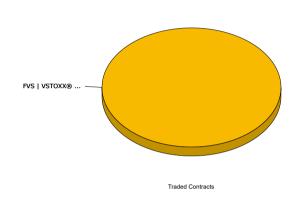
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



**Traded Contracts by Product** 



Month	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent M	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	1,054,454	-5.4%	50,212	95.63%	120,669	36.7%	54.0%	9.2%	1,596	178,976		
Jan 2024	1,278,521	34.6%	58,115	96.05%	144,342	40.4%	50.0%	9.6%	1,932	215,653		
Dec 2023	1,034,725	3.0%	54,459	96.78%	118,477	39.0%	52.8%	8.2%	1,546	168,390		
Nov 2023	1,114,945	13.4%	50,679	93.81%	154,066	42.2%	51.0%	6.8%	1,831	215,084		
Oct 2023	1,385,234	38.1%	62,965	94.99%	231,017	36.2%	55.4%	8.3%	2,701	193,667		
Sep 2023	1,025,700	-14.9%	48,843	96.05%	156,977	37.6%	54.6%	7.9%	1,745	167,524		
Aug 2023	1,200,932	25.8%	52,214	93.80%	191,154	38.6%	52.4%	8.9%	2,237	149,288		
Jul 2023	996,020	-11.0%	47,430	89.86%	153,075	44.4%	46.7%	8.9%	1,664	169,158		
Jun 2023	1,018,407	-16.9%	46,291	90.45%	151,252	42.0%	47.5%	10.5%	1,686	173,011		
May 2023	1,051,096	4.3%	47,777	91.18%	176,423	35.8%	53.7%	10.5%	2,089	158,975		
Apr 2023	708,976	-22.1%	39,388	94.06%	123,869	35.9%	54.6%	9.5%	1,433	135,369		
Mar 2023	1,617,545	28.0%	70,328	91.77%	332,971	38.6%	49.8%	11.6%	3,802	128,174		
Feb 2023	1,114,492	-29.8%	55,725	92.64%	183,913	34.9%	52.2%	12.8%	2,183	151,946		

Most Active Products (Traded Contracts)									

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average C	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	2,332,975	13.0%	54,255	95.86%	265,011	38.7%	51.8%	9.4%	3,528	178,976		
2023	13,217,788	-5.4%	51,834	93.10%	2,137,626	38.7%	51.6%	9.7%	24,807	168,634		
2022	13,966,853	-4.1%	54,346	94.98%	3,056,363	33.2%	55.4%	11.5%	38,264	133,356		
2021	14,561,665	14.7%	56,882	94.49%	2,148,791	32.3%	53.7%	14.0%	31,285	151,706		
2020	12,692,395	-20.3%	49,774	92.70%	1,574,623	33.2%	45.2%	21.6%	33,340	105,678		

# EX EUREX

# Volatility Index Derivatives :: Volatility Index Options

Number of Series	
Launched Products per Month	

### 1 936 0



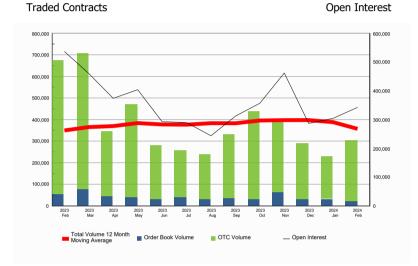
YTM/YTM prev. Year

OVS2

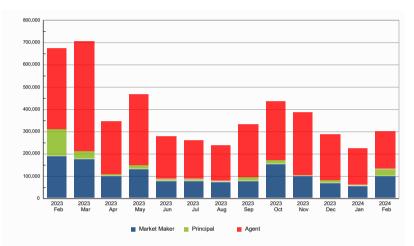
303,709

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type

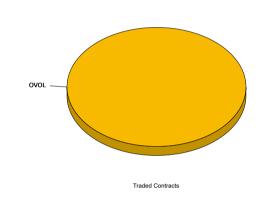


**Traded Contracts by Product Class** 

ost Active Products (Traded Contracts

Option on VSTOXX Future

YoY Change



Market Share ded Contracts lo of Trades Market Sha Capital \ EUR Open Inte Contracts Orderbook Share Agent Market Maker Total YoY Change Daily Average Principa Puts Calls Feb 2024 303,709 14,462 7.31% 303 56.8% 33.8% 9.4% 628 342,420 69.93% 30.07% -55.0% Jan 2024 227,948 10,361 13.74% 512 73.5% 25.0% 1.5% 472 304,246 74.49% 25.51% -33.4% Dec 2023 289,903 0.5% 15,258 10.16% 432 72.1% 23.5% 4.3% 612 286,524 66.38% 33.62% 17,594 Nov 2023 387,071 5.6% 16.79% 633 72.9% 26.1% 1.1% 1,029 461,853 68.28% 31.72% 1,068 Oct 2023 436,926 54.1% 19,860 6.83% 608 61.0% 35.4% 3.5% 356,781 55.14% 44.86% 333,192 638 4.6% 716 Sep 2023 15,866 10.21% 71.4% 24.0% 311,856 46.54% 53.46% -1.2% 240,190 591 67.8% 30.3% Aug 2023 10,443 11.87% 1.9% 640 243,602 69.58% 30.42% 51.4% Jul 2023 259,815 12,372 15.68% 688 66.6% 30.4% 3.0% 676 289,384 67.70% 32.30% -4.1% 279,706 12.714 10.19% 523 69.3% 27.3% 3.4% Jun 2023 -21.6% 675 292,723 73.20% 26.80% May 2023 469,093 21,322 8.26% 697 68.1% 28.1% 3.7% 1,250 403,785 65.24% 34.76% 55.6% Apr 2023 347,583 18.7% 19,310 12.11% 559 68.2% 29.3% 2.5% 964 373,699 67.29% 32.71% Mar 2023 707,648 36.0% 30,767 10.51% 1,143 70.0% 24.8% 5.2% 1,887 459,948 62.02% 37.98% Feb 2023 675,329 53.7% 536,683 -7.1% 33,766 7.93% 865 28.0% 18.3% 1,726 69.88% 30.12%

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio Open Interest in		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	531,657	-47.8%	12,364	10.07%	815	64.0%	30.0%	6.0%	1,100	342,420	71.88%	28.12%
2023	4,768,806	9.4%	18,701	10.78%	8,127	66.1%	27.3%	6.6%	12,140	286,524	64.73%	35.27%
2022	4,357,221	-40.5%	16,954	10.22%	7,856	52.7%	34.7%	12.6%	16,224	316,485	64.02%	35.98%
2021	7,328,119	6.2%	28,625	11.08%	10,041	42.2%	49.2%	8.6%	20,850	351,687	50.68%	49.32%
2020	6,902,246	-6.6%	27,068	22.52%	12,882	37.1%	54.7%	8.2%	21,307	414,238	55.29%	44.71%

# EX EUREX

### Volatility Index Derivatives :: Volatility Index Options :: VSTOXX® Options

Number of Products	
Number of Series	
Launched Products per Month	

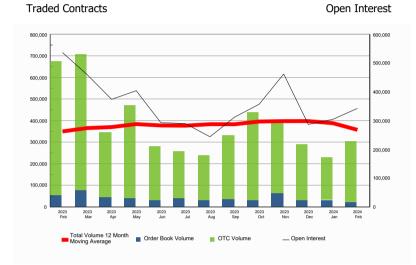
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### Volume Development Trend

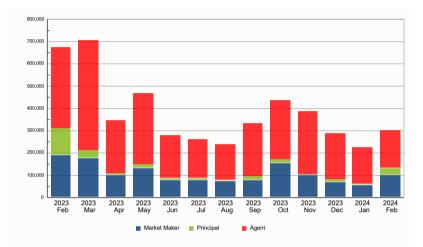
MoM Change YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

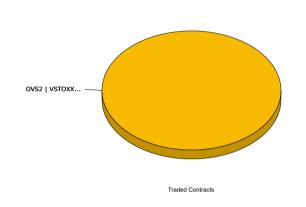
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



### **Traded Contracts by Product**



Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	303,709	-55.0%	14,462	7.31%	303	56.8%	33.8%	9.4%	628	342,420	69.93%	30.07%
Jan 2024	227,948	-33.4%	10,361	13.74%	512	73.5%	25.0%	1.5%	472	304,246	74.49%	25.51%
Dec 2023	289,903	0.5%	15,258	10.16%	432	72.1%	23.5%	4.3%	612	286,524	66.38%	33.62%
Nov 2023	387,071	5.6%	17,594	16.79%	633	72.9%	26.1%	1.1%	1,029	461,853	68.28%	31.72%
Oct 2023	436,926	54.1%	19,860	6.83%	608	61.0%	35.4%	3.5%	1,068	356,781	55.14%	44.86%
Sep 2023	333,192	-1.2%	15,866	10.21%	638	71.4%	24.0%	4.6%	716	311,856	46.54%	53.46%
Aug 2023	240,190	51.4%	10,443	11.87%	591	67.8%	30.3%	1.9%	640	243,602	69.58%	30.42%
Jul 2023	259,815	-4.1%	12,372	15.68%	688	66.6%	30.4%	3.0%	676	289,384	67.70%	32.30%
Jun 2023	279,706	-21.6%	12,714	10.19%	523	69.3%	27.3%	3.4%	675	292,723	73.20%	26.80%
May 2023	469,093	55.6%	21,322	8.26%	697	68.1%	28.1%	3.7%	1,250	403,785	65.24%	34.76%
Apr 2023	347,583	18.7%	19,310	12.11%	559	68.2%	29.3%	2.5%	964	373,699	67.29%	32.71%
Mar 2023	707,648	36.0%	30,767	10.51%	1,143	70.0%	24.8%	5.2%	1,887	459,948	62.02%	37.98%
Feb 2023	675,329	-7.1%	33,766	7.93%	865	53.7%	28.0%	18.3%	1,726	536,683	69.88%	30.12%

Most Active Products (Traded Contracts)		
Option on VSTOXX Future	OVS2	303,709

Year	Traded Contracts				No of Trades			Capital Volume in Mio				
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	531,657	-47.8%	12,364	10.07%	815	64.0%	30.0%	6.0%	1,100	342,420	71.88%	28.12%
2023	4,768,806	9.4%	18,701	10.78%	8,127	66.1%	27.3%	6.6%	12,140	286,524	64.73%	35.27%
2022	4,357,221	-40.5%	16,954	10.22%	7,856	52.7%	34.7%	12.6%	16,224	316,485	64.02%	35.98%
2021	7,328,119	6.2%	28,625	11.08%	10,041	42.2%	49.2%	8.6%	20,850	351,687	50.68%	49.32%
2020	6,902,246	-6.6%	27,068	22.52%	12,882	37.1%	54.7%	8.2%	21,307	414,238	55.29%	44.71%

# EX EUREX

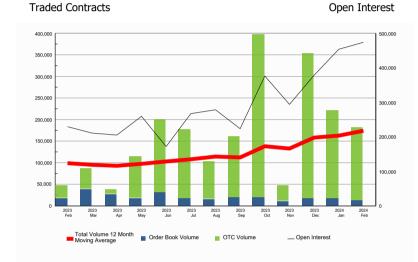
### ETF & ETC Derivatives

Number of Products Number of Series Launched Products per Month 56 26,948 0

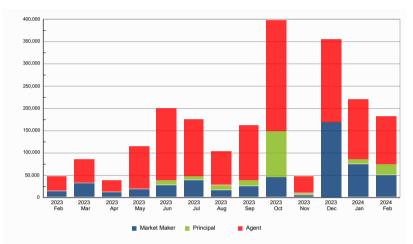
### <u>Volume Development Trend</u> YoY Change ↑ YTM/YTM prev. Year ↑

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

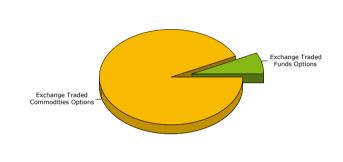
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



### Traded Contracts by Product Type



Traded Contracts

Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	183,087	278.4%	8,718	7.16%	825	59.5%	26.8%	13.7%	705	473,915	100.00%	0.00%
Jan 2024	220,956	33.3%	10,043	7.85%	1,140	61.5%	33.9%	4.5%	825	453,661	100.00%	0.00%
Dec 2023	354,744	606.8%	18,671	5.10%	659	52.2%	47.5%	0.3%	1,422	378,509	100.00%	0.00%
Nov 2023	47,349	-57.4%	2,152	22.48%	957	79.3%	13.3%	7.4%	254	293,895	100.00%	0.00%
Oct 2023	398,872	354.6%	18,131	5.14%	990	62.4%	11.5%	26.0%	1,469	376,238	100.00%	0.00%
Sep 2023	161,984	-13.2%	7,714	12.31%	1,029	75.3%	15.4%	9.3%	604	223,464	100.00%	0.00%
Aug 2023	104,016	271.2%	4,522	13.47%	913	73.7%	16.7%	9.6%	371	278,354	99.97%	0.03%
Jul 2023	176,906	52.1%	8,424	9.56%	671	72.6%	21.7%	5.7%	639	267,202	99.98%	0.02%
Jun 2023	200,829	48.7%	9,129	15.44%	985	81.0%	14.0%	5.0%	990	171,829	99.96%	0.04%
May 2023	114,855	90.8%	5,221	15.64%	1,293	83.0%	17.0%	0.0%	425	259,421	99.97%	0.03%
Apr 2023	38,445	-41.0%	2,136	68.56%	609	65.9%	34.1%	0.0%	225	205,061	99.94%	0.06%
Mar 2023	85,934	-34.8%	3,736	45.94%	1,760	61.5%	38.0%	0.5%	404	210,750	99.96%	0.04%
Feb 2023	48,384	-81.3%	2,419	34.77%	1,084	72.1%	27.9%	0.0%	217	229,360	99.95%	0.05%

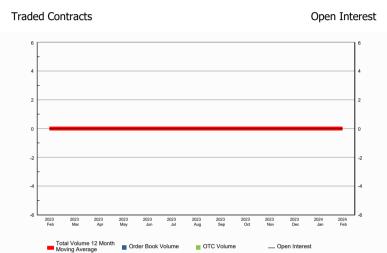
Most Active Products (Traded Contr	acts)		
ISHARES PHYSICAL GOLD	Option	IGLN	169,975
Options on iShares Core FTSE 100 UCITS (Dist)	Option	ISF	8,251
iShares Core EURO STOXX50® UCITS ETF (Dist)	Option	EUN2	2,464
Options on iShares STOXX Europe 600 UCITS ETF (DE)	Option	EXSA	1,606
Options on iShares Core S & P 500 UCITS ETF	Option	CSPX	640
iShares DAX® UCITS ETF (DE)	Option	EXS1	147
Options on iShares EURO STOXX Banks 30-15 UCITS ETF (DE)	Option	EXX1	4

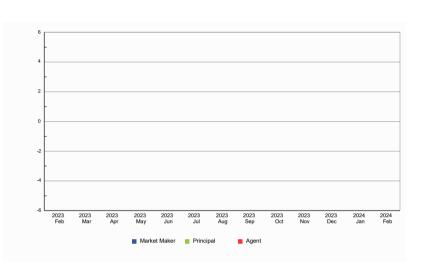
Year	Traded Contracts						Capital Volume in Mio	Open Interest in	Market Share			
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	404,043	88.6%	9,396	7.54%	1,965	60.6%	30.7%	8.7%	1,530	473,975	100.00%	0.00%
2023	1,898,132	38.3%	7,444	13.91%	12,598	66.4%	25.5%	8.1%	7,801	382,217	99.98%	0.02%
2022	1,372,280	-26.1%	5,340	17.41%	20,767	71.3%	25.7%	3.0%	7,213	192,758	99.71%	0.29%
2021	1,857,120	-77.4%	7,254	10.76%	15,998	68.5%	26.4%	5.2%	6,580	204,849	99.98%	0.02%
2020	8,202,151	-3.0%	32,165	2.20%	16,970	55.3%	38.9%	5.8%	25,571	298,577	100.00%	0.00%

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ETF & ETC Derivatives :: Exchange Tra	ded Funds Futures	
Number of Products Number of Series	4 12	Volume Development Trend
Launched Products per Month	0	YoY Change YTM/YTM prev. Year $\checkmark$ <-25% $\leftarrow$ >=-25% and <0% $\rightarrow$ >=0% and =25% $\uparrow$ > 25%

### **Traded Contracts & Open Interest**





No contract volum	e for reporting period	

**Traded Contracts by Product Class** 

ed Contracts)

Month	Traded Contracts		No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share		1	Most Active Products (Tradeo
	Total YoY Change	Daily Average Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	)	

Traded Contracts by Account Type

Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

2023 2023 2023 2023 2023 2023 2023 2024 Jun Jul Aug Sep Oct Nov Dec Jan

\_\_ Open Interes

OTC Volume

2024 Feb

2023 2023 Feb Mar

2023 2023 Apr May

Order Book Volume

Total Volume 12 Month Moving Average

# 

nber of Products nber of Series Inched Products per Month	1 3 0	Volume Development TrendMoM ChangeYTM/YTM prev. Year $\checkmark$ < -25% $\leftarrow$ >=-25% and < 0% $\rightarrow$ >=0% and <=25% $\uparrow$ > 25%
ded Contracts & Open Interest	Traded Contracts by Account Type	Traded Contracts by Product
raded Contracts	Open Interest	
6	6	
4	4 4	
2	2 2	
0	• • • • • • • • • • • • • • • • • • •	No contract volume for reporting period

2023 2023 2023 2023 2023 2023 2023 Feb Mar Apr May Jun Jul Aug

Market Maker Principal

2023 2023 2023 2023 2024 2024 Sep Oct Nov Dec Jan Feb

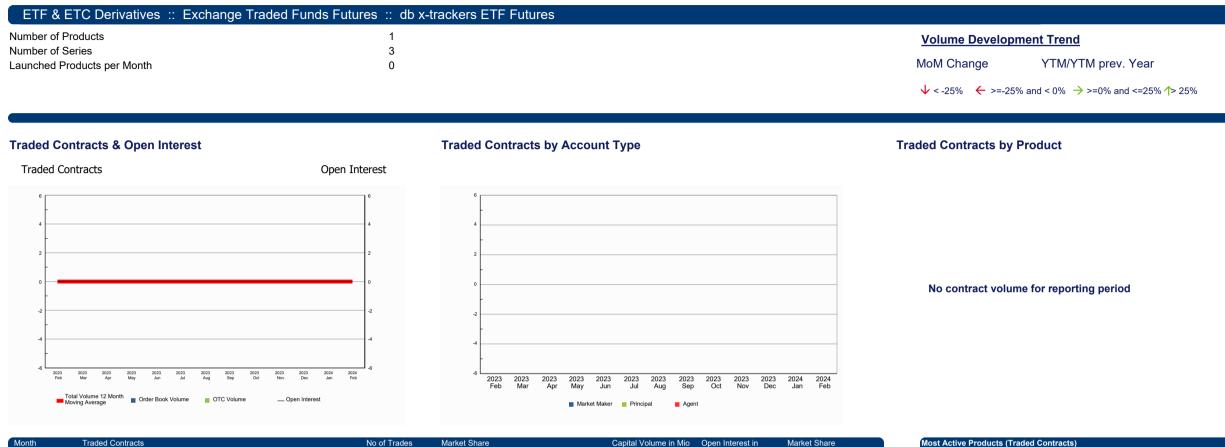
Agent



t Active	Products	(Traded	Contracts)	

Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

# EX EUREX



Month	Traded Contracts				No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share		MOST ACTIVE Produc
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

# 

ber of Products	2	Volume Development Trend
ber of Series ched Products per Month	6 0	MoM Change YTM/YTM prev. Year
		$\checkmark$ < -25% $\leftarrow$ >=-25% and < 0% $\rightarrow$ >=0% and <=25% $\uparrow$ > 25%
ed Contracts & Open Interest	Traded Contracts by Accoun	t Type Traded Contracts by Product
aded Contracts	Open Interest	
6	6 6 -	
4	4 4	
0		
2		No contract volume for reporting period
4		

Month	Traded Contracts				No of Trades	Market Share	1	Capital Volume in Mio	Open Interest in	Market Share		M
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

Active Products	(Traded Contracts)	
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Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

18,649

160,000

140,000

120,000

100,000

30,000

30,000

0.000

0.000

2023 Nov 2023 2024 2024 Dec Jan Feb

\_\_\_ Open Interest

Open Interest

0

# EX EUREX

# ETF & ETC Derivatives:: Exchange Traded Funds OptionsNumber of Products41

Taumo	
Numb	er of Series
Launc	hed Products per Month

**Traded Contracts & Open Interest** 

Traded Contracts

80,000

70,000

60,000

50,000

40,000

30,000

20,000

10,000

2023 Feb Total Volume 12 Month Moving Average Order Book Volume OTC Volume

### Traded Contracts by Account Type

2023 Apr

2023 2023 Feb Mar 2023 Jun

Market Maker Principal

2023 2023 Jul Aug 2023 Sep

Agent

2023 2023 2023 Oct Nov Dec

2023 May

80,000

70,000

60,000

50,000

40,000

30,000

20,000

10,000



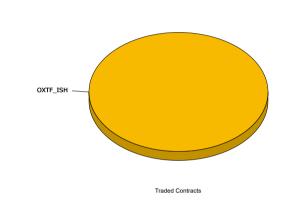
2024 Jan

### **Traded Contracts by Product Class**

Volume Development Trend

YoY Change 🔶 YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%



Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	13,112	-21.0%	624	100.00%	814	60.9%	39.1%	0.0%	96	73,241	44.93%	55.07%
Jan 2024	17,338	-62.0%	788	100.00%	1,122	52.8%	47.2%	0.0%	99	66,962	51.87%	48.13%
Dec 2023	21,776	-52.8%	1,146	83.01%	647	61.8%	38.2%	0.0%	172	71,486	54.35%	45.65%
Nov 2023	19,344	-63.6%	879	55.02%	950	72.7%	27.3%	0.0%	154	87,562	26.33%	73.67%
Oct 2023	24,019	-28.4%	1,092	85.29%	935	57.5%	42.5%	0.0%	155	74,265	3.06%	96.94%
Sep 2023	19,926	-33.7%	949	100.00%	1,019	50.1%	49.9%	0.0%	122	59,747	41.33%	58.67%
Aug 2023	13,882	-27.9%	604	100.00%	896	47.5%	52.5%	0.0%	70	86,595	15.40%	84.60%
Jul 2023	16,877	-81.1%	804	100.00%	650	50.1%	49.9%	0.0%	120	85,535	48.95%	51.05%
Jun 2023	70,315	152.7%	3,196	43.99%	948	77.8%	22.2%	0.0%	521	80,150	8.93%	91.07%
May 2023	18,734	12.7%	852	94.66%	1,269	49.9%	50.1%	0.0%	92	134,910	11.83%	88.17%
Apr 2023	38,070	-17.1%	2,115	68.25%	590	65.9%	34.1%	0.0%	224	144,121	22.32%	77.68%
Mar 2023	60,596	-51.4%	2,635	64.59%	1,738	58.1%	41.2%	0.7%	316	150,163	26.82%	73.18%
Feb 2023	16,600	-77.7%	830	100.00%	1,064	49.6%	50.4%	0.0%	105	128,750	49.21%	50.79%

Most Active Products (Traded Contracts)		
Options on iShares Core FTSE 100 UCITS (Dist)	ISF	8,251
iShares Core EURO STOXX50® UCITS ETF (Dist)	EUN2	2,464
Options on iShares STOXX Europe 600 UCITS ETF (DE)	EXSA	1,606
Options on iShares Core S & P 500 UCITS ETF	CSPX	640
iShares DAX® UCITS ETF (DE)	EXS1	147
Options on iShares EURO STOXX Banks 30-15 UCITS ETF (DE)	EXX1	4

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	30,450	-51.1%	708	100.00%	1,936	56.3%	43.7%	0.0%	196	73,301	48.88%	51.12%
2023	365,760	-40.2%	1,434	71.76%	12,331	62.5%	37.4%	0.1%	2,422	75,184	27.12%	72.88%
2022	611,386	51.6%	2,379	37.58%	17,830	74.5%	20.5%	5.0%	4,392	134,882	13.90%	86.10%
2021	403,219	-14.3%	1,575	47.82%	15,678	55.7%	25.7%	18.6%	2,333	144,712	22.13%	77.87%
2020	470,433	22.2%	1,845	32.24%	16,546	61.8%	16.8%	21.4%	3,203	134,377	22.34%	77.66%

2023 2023 2023 2023 Feb Mar Apr May

2023 2023 2023 2023 Jun Jul Aug Sep

Total Volume 12 Month Order Book Volume OTC Volume

2023 2023 2023 2024 Oct Nov Dec Jan

\_\_\_ Open Interest

2024 Feb

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Imber of Series       393         unched Products per Month       0         aded Contracts & Open Interest       Traded Contracts by Account Type	MoM Change YTM/YTM prev. Year $\checkmark$ < -25% $\leftarrow$ >=-25% and < 0% $\rightarrow$ >=0% and <=25% $\uparrow$ > 25% Traded Contracts by Product
aded Contracts & Open Interest Traded Contracts by Account Type	
Ided Contracts & Open Interest Traded Contracts by Account Type	Traded Contracts by Product
aded Contracts & Open Interest Traded Contracts by Account Type	Traded Contracts by Product
Traded Contracts Open Interest	
7 28	
2	

2023 2023 2023 2023 2023 2023 2023 Feb Mar Apr May Jun Jul Aug

Market Maker Principal

Agent

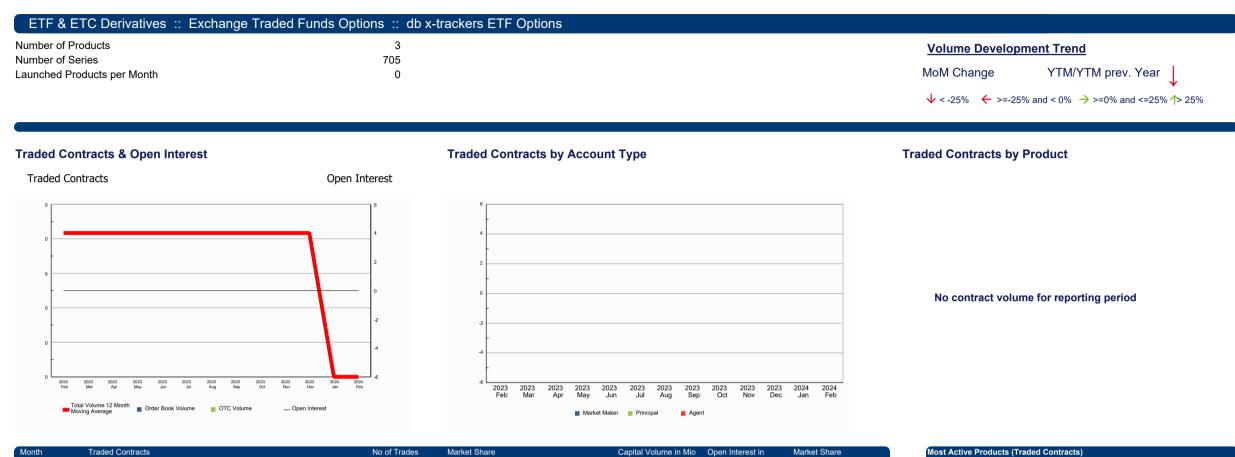
2023 2023 2023 2023 2024 2024 Sep Oct Nov Dec Jan Feb

Month	Traded Contracts				No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts
Oct 2023	0				0			<1	0		
Sep 2023	0	-100.0%			0			<1	0		
Mar 2023	0	-100.0%			0			<1	0		
Feb 2023	0				0			<1	30		

Most Active	Products (T	raded Cont	racts)	

Year	Traded Contracts Total	YoY Change	Daily Average	Order Book Share	No of Trades	Market Share Agent M	⁄Iarket Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2023 2022	0 94	-100.0%	0	100.00%	0 4	50.0%	50.0%	0.0%	<1 1	30 30	95.74%	4.26%

# EX EUREX



Month	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts
Jan 2024	0	-100.0%		0			<1	0		
Feb 2023	0			0			<1	0		

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	e
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	0	-100.0%			0				<1	0		
2023	1	-100.0%	0	100.00%	1	100.0%	0.0%	0.0%	<1	1		100.00%
2022	0	-77.8%			0				<1	0		
2021	8	>1000%	0	100.00%	2	50.0%	50.0%	0.0%	<1	8		100.00%
2020	36	0.0%	0	100.00%	9	51.4%	48.6%	0.0%	<1	25	61.11%	38.89%

# EX EUREX

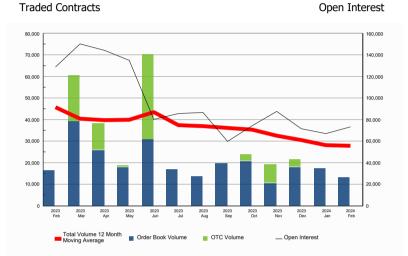
### ETF & ETC Derivatives :: Exchange Traded Funds Options :: iShares ETF Options

Number of Products Number of Series Launched Products per Month 37 17,551 0

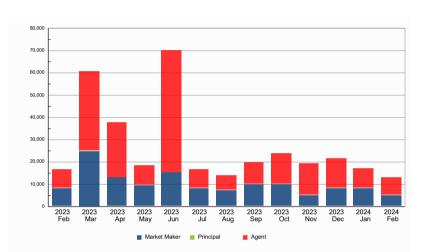
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

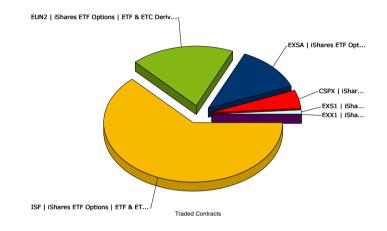
### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type



### Traded Contracts by Product



### Market Share aded Contracts lo of Trades Market Share Capital \ EUR Open Inte Contracts Orderbook Share Agent Market Maker Total YoY Change Daily Average Principa Puts Calls Feb 2024 13,112 624 100.00% 814 60.9% 39.1% 0.0% 96 73,241 44.93% 55.07% -21.0% Jan 2024 17,338 788 100.00% 1,122 52.8% 47.2% 0.0% 99 66,962 51.87% 48.13% -62.0% Dec 2023 21,776 -52.8% 1,146 83.01% 647 61.8% 38.2% 0.0% 172 71,486 54.35% 45.65% Nov 2023 19,344 -63.6% 879 55.02% 950 72.7% 27.3% 0.0% 154 87,562 26.33% 73.67% 24,019 155 74,265 3.06% Oct 2023 -28.3% 1,092 85.29% 935 57.5% 42.5% 0.0% 96.94% 122 59,747 41.33% 19,926 949 100.00% 1,019 50.1% 49.9% 0.0% 58.67% Sep 2023 -33.7% 13,882 604 896 47.5% 70 Aug 2023 100.00% 52.5% 0.0% 86,595 15.40% 84.60% -27.9% Jul 2023 16,877 804 100.00% 650 50.1% 49.9% 0.0% 120 85,535 48.95% 51.05% -81.1% 70,315 43.99% 948 77.8% 521 Jun 2023 152.7% 3.196 22.2% 0.0% 80.150 8.93% 91.07% May 2023 18,734 852 94.66% 1,269 49.9% 50.1% 0.0% 92 134,910 11.83% 88.17% 12.7% Apr 2023 38,070 -17.1% 2,115 68.25% 590 65.9% 34.1% 0.0% 224 144,121 22.32% 77.68% Mar 2023 60,596 -51.4% 2,635 64.59% 1,738 58.1% 41.2% 0.7% 316 150,163 26.82% 73.18% 1,064 105 Feb 2023 16,600 -77.7% 830 100.00% 49.6% 50.4% 0.0% 128,720 49.21% 50.79%

Most Active Products (Traded Contracts)		
Options on iShares Core FTSE 100 UCITS (Dist)	ISF	8,251
iShares Core EURO STOXX50® UCITS ETF (Dist)	EUN2	2,464
Options on iShares STOXX Europe 600 UCITS ETF (DE)	EXSA	1,606
Options on iShares Core S & P 500 UCITS ETF	CSPX	640
iShares DAX® UCITS ETF (DE)	EXS1	147
Options on iShares EURO STOXX Banks 30-15 UCITS ETF (DE)	EXX1	4

Year	Traded Contracts			No of Trades Market Share				Capital Volume in Mio	Open Interest in	Market Share		
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	30,450	-51.1%	708	100.00%	1,936	56.3%	43.7%	0.0%	196	73,301	48.88%	51.12%
2023	365,759	-40.2%	1,434	71.76%	12,330	62.5%	37.4%	0.1%	2,422	75,153	27.12%	72.88%
2022	611,292	51.6%	2,379	37.57%	17,826	74.5%	20.5%	5.0%	4,391	134,852	13.89%	86.11%
2021	403,211	-14.3%	1,575	47.82%	15,676	55.7%	25.7%	18.6%	2,333	144,704	22.13%	77.87%
2020	470,397	22.1%	1,845	32.24%	16,537	61.8%	16.8%	21.4%	3,203	134,352	22.34%	77.66%

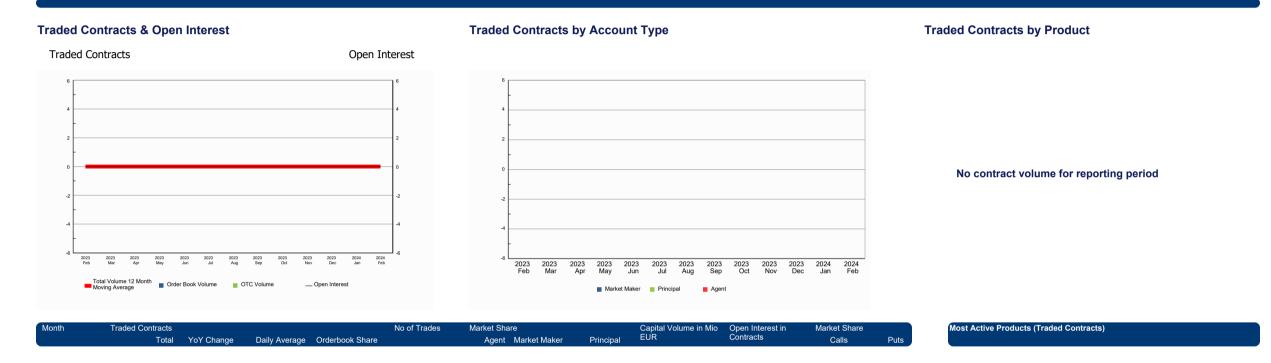
### ETF & ETC Derivatives :: Exchange Traded Funds Options :: Lyxor ETF Options

Volume Development Trend

MoM Change YTM/YTM prev. Year

•

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

ETF & ETC Derivatives :: Exchange Traded Funds Options :: Source ETF Options

Volume Development Trend

MoM Change YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

# EX EUREX

YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\land$  25%

ETF & ETC Derivatives	 Exchange Traded Commodities	Futures
Number of Products		3
Number of Series		35

2023 2023 2023 2023 2023 2023 2024 2024 Aug Sep Oct Nov Dec Jan Feb

\_\_\_ Open Interest

2023 Jul

2023 2023 May Jun

Total Volume 12 Month Moving Average Order Book Volume OTC Volume

2023 Apr

2023 Mar

Number of Series	
Launched Products per Month	

**Traded Contracts & Open Interest** 

Traded Contracts

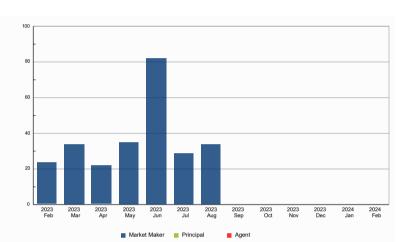
320

240 200 160

12

2023 Feb

### Traded Contracts by Account Type



Volume Development Trend

**Traded Contracts by Product Class** 

YoY Change

No contract volume for reporting period

Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	0	-100.0%			0				<1	0		
Jan 2024	0	-100.0%			0				<1	0		
Dec 2023	0	-100.0%			0				<1	0		
Nov 2023	0	-100.0%			0				<1	0		
Oct 2023	0	-100.0%			0				<1	0		
Sep 2023	0	-100.0%			0				<1	0		
Aug 2023	34	-87.0%	1	100.00%	9	0.0%	100.0%	0.0%	<1	0		
Jul 2023	29	-58.6%	1	100.00%	10	0.0%	100.0%	0.0%	<1	8		
Jun 2023	82	-67.6%	4	100.00%	22	0.0%	100.0%	0.0%	2	19		
May 2023	35	-97.4%	2	100.00%	12	0.0%	100.0%	0.0%	<1	9		
Apr 2023	22	-97.5%	1	100.00%	8	0.0%	100.0%	0.0%	<1	0		
Mar 2023	34	-92.8%	1	100.00%	14	0.0%	100.0%	0.0%	<1	0		
Feb 2023	24	-20.0%	1	100.00%	12	0.0%	100.0%	0.0%	<1	2		

0

Open Interest

Year	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	0	-100.0%			0				<1	0		
2023	302	-92.3%	1	100.00%	100	0.0%	100.0%	0.0%	7	8		
2022	3,926	871.8%	15	100.00%	2,823	30.2%	69.8%	0.0%	119	10		
2021	404	U.U%	2	100.00%	116	0.1%	98.4%	1.5%	20	24		

### ost Active Products (Traded Contracts)

### ETF & ETC Derivatives :: Exchange Traded Commodities Futures :: Deutsche Borse Commodities Futures

Number of Products 1 Volume Development Trend Number of Series 5 MoM Change YTM/YTM prev. Year 0 Launched Products per Month

Traded Contracts by Account Type

### **Traded Contracts & Open Interest**



lonth Feb 2024 Jan 2024 Dec 2023 Nov 2023 Oct 2023 Sep 2023 Aug 2023 Jul 2023 Jun 2023 May 2023 Apr 2023 Mar 2023

Feb 2023

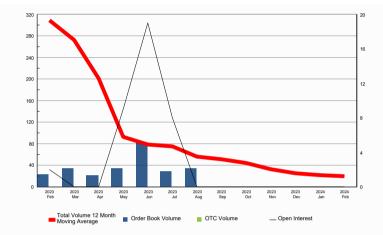
24

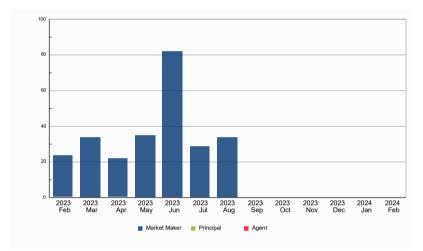
-20.0%

Open Interest

100.00%

1





<1

2

No contract volume for reporting period

Haded Contracts				NO OF Haues	Market Sha	110		Capital Volume in Mio		Market Share	
Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
0	-100.0%			0				<1	0		
0	-100.0%			0				<1	0		
0	-100.0%			0				<1	0		
0	-100.0%			0				<1	0		
0	-100.0%			0				<1	0		
0	-100.0%			0				<1	0		
34	-87.0%	1	100.00%	9	0.0%	100.0%	0.0%	<1	0		
29	-58.6%	1	100.00%	10	0.0%	100.0%	0.0%	<1	8		
82	-67.6%	4	100.00%	22	0.0%	100.0%	0.0%	2	19		
35	-97.4%	2	100.00%	12	0.0%	100.0%	0.0%	<1	9		
22	-97.5%	1	100.00%	8	0.0%	100.0%	0.0%	<1	0		
34	-92.8%	1	100.00%	14	0.0%	100.0%	0.0%	<1	0		

0.0%

100.0%

0.0%

Year					No of Trades	Market Share	e		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	0	-100.0%			0				<1	0		
2023	302	-92.3%	1	100.00%	100	0.0%	100.0%	0.0%	7	8		
2022	3,926	871.8%	15	100.00%	2,823	30.2%	69.8%	0.0%	119	10		
2021	404	0.0%	2	100.00%	116	0.1%	98.4%	1.5%	20	24		

12

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



lost Active Products (Traded Contracts)

**Traded Contracts by Product** 

# **EX EUREX**

# EX EUREX



N	/lonth	Traded Contracts				No of Trades			Capital Volume in Mio	Open Interest in	Market Share		Most Active Prod
		Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

Maria	Traded Original			No. of Teacher	Marilant Olana			On an Internet in	Maulash Olasus	
Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

# 

# ETF & ETC Derivatives :: Exchange Traded Commodities Options Number of Products 8

Number of Series
Launched Products per Month

8 8,252 0

# Volume Development Trend YoY Change ↑ YTM/YTM

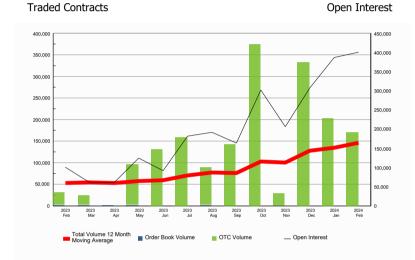
YTM/YTM prev. Year ↑

IGLN

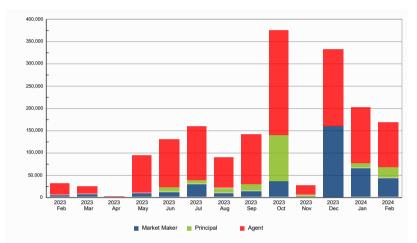
169,975

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**



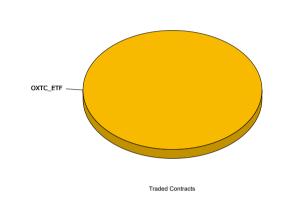
### Traded Contracts by Account Type



### **Traded Contracts by Product Class**

lost Active Products (Traded Contracts)

ISHARES PHYSICAL GOLD



Month	Traded Contracts				No of Trades	Market Shar	re		Capital Volume in Mio	Open Interest in	Market Sha	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	169,975	435.2%	8,094	0.00%	11	59.4%	25.9%	14.7%	609	400,674		100.00%
Jan 2024	203,618	69.5%	9,255	0.00%	18	62.3%	32.8%	4.9%	726	386,699		100.00%
Dec 2023	332,968	>1000%	17,525	0.00%	12	51.6%	48.1%	0.3%	1,250	307,023	81.95%	18.05%
Nov 2023	28,005	-51.7%	1,273	0.00%	7	83.9%	3.6%	12.5%	100	206,333	48.22%	51.78%
Oct 2023	374,853	592.8%	17,039	0.00%	55	62.8%	9.6%	27.7%	1,313	301,973	18.91%	81.09%
Sep 2023	142,058	-9.3%	6,765	0.01%	10	78.9%	10.6%	10.6%	482	163,717	8.49%	91.51%
Aug 2023	90,100	960.4%	3,917	0.11%	8	77.7%	11.2%	11.1%	301	191,759		100.00%
Jul 2023	160,000	497.0%	7,619	0.00%	11	75.0%	18.8%	6.3%	518	181,659		100.00%
Jun 2023	130,432	21.9%	5,929	0.00%	15	82.7%	9.6%	7.7%	467	91,660	57.83%	42.17%
May 2023	96,086	127.5%	4,368	0.21%	12	89.5%	10.5%	0.0%	332	124,502	6.33%	93.67%
Apr 2023	353	-98.1%	20	100.00%	11	71.2%	28.8%	0.0%	<1	60,940	99.43%	0.57%
Mar 2023	25,304	279.2%	1,100	1.20%	8	69.8%	30.2%	0.0%	87	60,587	1.20%	98.80%
Feb 2023	31,760	-82.8%	1,588	0.63%	8	83.9%	16.1%	0.0%	111	100,608	21.28%	78.72%

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio		Market Share	e
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	373,593	145.9%	8,688	0.00%	29	61.0%	29.7%	9.4%	1,335	400,674		100.00%
2023	1,532,070	102.4%	6,008	0.09%	167	67.3%	22.7%	10.0%	5,372	307,025	29.92%	70.08%
2022	756,968	-47.9%	2,945	0.69%	114	68.9%	29.7%	1.3%	2,701	57,866	24.27%	75.73%
2021	1,453,497	-81.2%	5,678	0.45%	204	72.0%	26.5%	1.4%	4,228	60,113	29.57%	70.43%
2020	7,731,718	-4.2%	30,320	0.37%	424	54.9%	40.3%	4.8%	22,368	164,200	25.66%	74.34%

# **EX EUREX**

### ETF & ETC Derivatives :: Exchange Traded Commodities Options :: Deutsche Borse Commodities Options

Number of Products Number of Series Launched Products per Month

1 1,843 0

lo of Trades

0

0

0

3

0

50.0%

50.0%

0.0%

Daily Average Orderbook Share

100.00%

0

### Volume Development Trend

MoM Change

**Traded Contracts by Product** 

YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**

raded Contracts

Oct 2023

Jun 2023

May 2023

Apr 2023

Mar 2023

Total

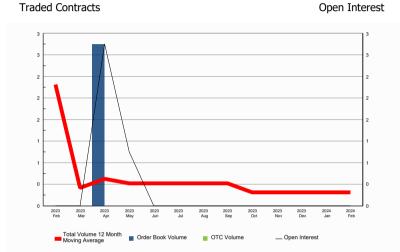
0

0

0

3

0



YoY Change

-100.0%

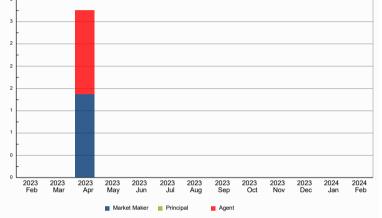
-100.0%

200.0%

-100.0%



Traded Contracts by Account Type



No contract volume for reporting period

Market Share Active Products (Traded Contracts Market Share Capital EUR Open Interest in Contracts Agent Market Maker Puts Principal Calls <1 0 <1 0 <1 1

3

0

33.33% 66.67%

<1

<1

Year	Traded Contracts				No of Trades	Market Shai	re		Capital Volume in Mio	Open Interest in	Market Share	;
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2023	3	-88.9%	0	100.00%	3	50.0%	50.0%	0.0%	<1	1	33.33%	66.67%
2022	27	50.0%	0	100.00%	11	50.0%	50.0%	0.0%	<1	2	40.74%	59.26%
2021	18	-88.8%	0	100.00%	15	58.3%	41.7%	0.0%	<1	1	33.33%	66.67%
2020	161	-87.1%	1	100.00%	33	59.0%	41.0%	0.0%	<1	8	31.68%	68.32%

2023 Sep

OTC Volume

2023 Oct

2023 Aug

2023 Nov 2023 Dec 2024 Jan 2024 Feb

— Open Interest

# **EX EUREX**

### ETF & ETC Derivatives :: Exchange Traded Commodities Options :: ETF Securities Options

Number of Products	
Number of Series	
Launched Products per Month	

**Traded Contracts & Open Interest** 

Total Volume 12 Month Moving Average Order Book Volume

Traded Contracts

400,00

350.00

300.00

250,00

200,00

150.00

100.00

50,000

2023 Feb 2023 Mar 2023 Apr 2023 May 2023 Jun 2023 Jul

7 6,409 0

400,

350.0

300.00

250,0

200.00

150,00

100.00

50,000

2023 Feb 2023 Mar

**Open Interest** 

50.000

00.000

50.000

00.00

50.000

0.000

50.00

# **Traded Contracts by Account Type**

2023 Apr

2023 May

2023 Jun

Market Maker Principal

2023 Jul

2023 Aug

2023 Sep

Agent

2023 Oct

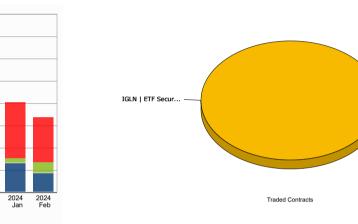
2023 2023 Nov Dec

Puts



**Volume Development Trend** 

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



### Market Share Market Share led Contracts lo of Trades Capital EUR Open Interest in Contracts Daily Average Agent Market Maker Total YoY Change Orderbook Share Principa Calls Feb 2024 169,975 435.2% 8,094 0.00% 11 59.4% 25.9% 14.7% 609 400,674 100.00% Jan 2024 203,618 9,255 0.00% 18 62.3% 32.8% 4.9% 726 386,699 100.00% 69.5% Dec 2023 332,968 >1000% 17,525 0.00% 12 51.6% 48.1% 0.3% 1,250 307,023 81.95% 18.05% Nov 2023 28,005 -51.7% 1,273 0.00% 7 83.9% 3.6% 12.5% 100 206,333 48.22% 51.78% 62.8% Oct 2023 374,853 592.9% 17,039 0.00% 55 9.6% 27.7% 1,313 301,973 18.91% 81.09% 6,765 10 78.9% 142,058 0.01% 10.6% 10.6% 482 163,717 8.49% Sep 2023 -9.3% 91.51% 77.7% 3,917 8 301 Aug 2023 90,100 0.11% 11.2% 11.1% 191,759 100.00% 960.4% Jul 2023 160,000 7,619 0.00% 11 75.0% 18.8% 6.3% 518 181,659 100.00% 497.0% 5.929 0.00% 82.7% 7.7% 467 57.83% 42.17% Jun 2023 130,432 21.9% 15 9.6% 91.660 May 2023 96,086 127.5% 4,368 0.21% 12 89.5% 10.5% 0.0% 332 124,501 6.33% 93.67% Apr 2023 350 -98.1% 19 100.00% 8 71.4% 28.6% 0.0% <1 60,937 100.00% Mar 2023 25,304 280.5% 1,100 1.20% 8 69.8% 30.2% 0.0% 87 60,587 1.20% 98.80% Feb 2023 31,760 0.63% 83.9% 111 100,608 78.72% -82.8% 1,588 8 16.1% 0.0% 21.28%

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Shar	е
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	373,593	145.9%	8,688	0.00%	29	61.0%	29.7%	9.4%	1,335	400,674		100.00%
2023	1,532,067	102.4%	6,008	0.09%	164	67.3%	22.7%	10.0%	5,372	307,024	29.92%	70.08%
2022	756,941	-47.9%	2,945	0.68%	103	68.9%	29.7%	1.3%	2,701	57,864	24.27%	75.73%
2021	1,453,479	-81.2%	5,678	0.45%	189	72.0%	26.5%	1.4%	4,228	60,112	29.57%	70.43%
2020	7,731,557	-4.2%	30,320	0.37%	391	54.9%	40.3%	4.8%	22,367	164,192	25.66%	74.34%

lost Active Products (Traded Contracts ISHARES PHYSICAL GOLD IGLN 169,975

# **EX EUREX**

### Commodity Derivatives

Number of Products	
Number of Series	
Launched Products per Month	

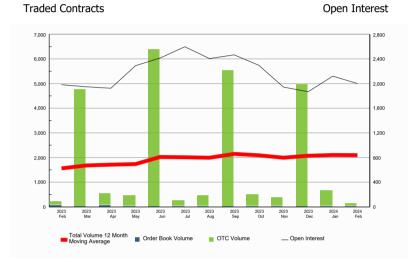
23 586 0



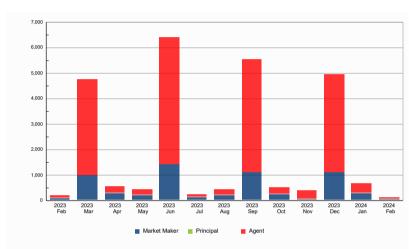
YTM/YTM prev. Year 1

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

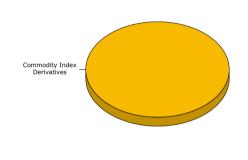
### **Traded Contracts & Open Interest**







Traded Contracts by Product Type



Traded Contracts

Month	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Sha	are
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	137	-35.4%	7	13.14%	8	50.0%	50.0%	0.0%	4	2,001	0.00%	100.00%
Jan 2024	684	108.5%	31	0.44%	20	60.2%	39.8%	0.0%	24	2,120	0.00%	100.00%
Dec 2023	4,975	23.5%	262	0.74%	52	77.7%	22.3%	0.0%	210	1,868	0.00%	100.00%
Nov 2023	399	-74.7%	18	6.77%	16	87.6%	12.4%	0.0%	19	1,943	0.00%	100.00%
Oct 2023	509	-56.5%	23	1.18%	17	51.1%	48.9%	0.0%	20	2,297	0.00%	100.00%
Sep 2023	5,535	50.2%	264	0.54%	38	79.8%	20.2%	0.0%	247	2,466	0.00%	100.00%
Aug 2023	456	-32.6%	20	3.95%	20	49.8%	50.2%	0.0%	18	2,406	0.00%	100.00%
Jul 2023	267	-34.6%	13	11.61%	16	53.6%	46.4%	0.0%	10	2,598	0.00%	100.00%
Jun 2023	6,409	116.9%	291	0.17%	54	77.6%	22.4%	0.0%	281	2,415	0.00%	100.00%
May 2023	450	176.1%	20	5.33%	19	51.1%	48.9%	0.0%	16	2,290	0.00%	100.00%
Apr 2023	569	214.4%	32	10.54%	32	51.1%	48.9%	0.0%	21	1,924	0.00%	100.00%
Mar 2023	4,757	42.6%	207	0.15%	45	79.1%	20.9%	0.0%	213	1,948	0.00%	100.00%
Feb 2023	212	-20.3%	11	31.60%	24	50.0%	50.0%	0.0%	9	1,981	0.00%	100.00%

Bloomberg Energy Subindex F	uture	XLEN	119
Bloomberg Precious Metals   F Subindex	-uture	FCPR	8
Bloomberg Industrial Metals  F Subindex	-uture	FCIN	6
Bloomberg ex-Agriculture & F Livestock Subindex	<sup>-</sup> uture	FCXB	3
Bloomberg Petroleum F Subindex	-uture	FCPE	

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	821	52.0%	19	2.56%	28	58.5%	41.5%	0.0%	28	2,001	0.00%	100.00%
2023	24,866	26.5%	98	1.50%	349	75.5%	24.5%	0.0%	1,076	1,868	0.00%	100.00%
2022	19,651	-40.0%	76	10.44%	364	67.1%	32.9%	0.0%	1,147	2,821	0.00%	100.00%
2021	32,729	1.7%	128	7.31%	336	53.1%	46.9%	0.0%	1,798	2,722	0.00%	100.00%
2020	32,170	-30.5%	126	7.78%	374	49.9%	49.4%	0.6%	1,169	2,023	0.00%	100.00%

# **EX EUREX**

### Commodity Derivatives :: Commodity Index Derivatives 23 Number of Products 586

Number of Series	
Launched Products per Month	

### Traded Contracts by Account Type



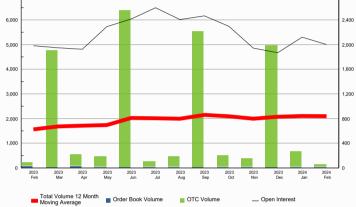
Volume Development Trend

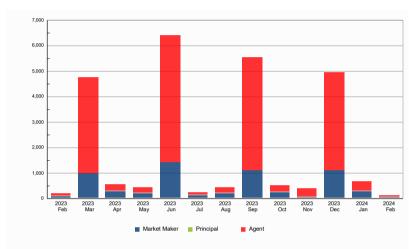
YTM/YTM prev. Year 1

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\land$  25%

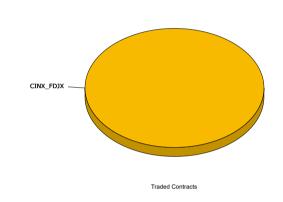
### **Traded Contracts & Open Interest**







### **Traded Contracts by Product Class**



Month	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	137	-35.4%	7	13.14%	8	50.0%	50.0%	0.0%	4	2,001		
Jan 2024	684	108.5%	31	0.44%	20	60.2%	39.8%	0.0%	24	2,120		
Dec 2023	4,975	23.5%	262	0.74%	52	77.7%	22.3%	0.0%	210	1,868		
Nov 2023	399	-74.7%	18	6.77%	16	87.6%	12.4%	0.0%	19	1,943		
Oct 2023	509	-56.5%	23	1.18%	17	51.1%	48.9%	0.0%	20	2,297		
Sep 2023	5,535	50.2%	264	0.54%	38	79.8%	20.2%	0.0%	247	2,466		
Aug 2023	456	-32.6%	20	3.95%	20	49.8%	50.2%	0.0%	18	2,406		
Jul 2023	267	-34.6%	13	11.61%	16	53.6%	46.4%	0.0%	10	2,598		
Jun 2023	6,409	116.9%	291	0.17%	54	77.6%	22.4%	0.0%	281	2,415		
May 2023	450	176.1%	20	5.33%	19	51.1%	48.9%	0.0%	16	2,290		
Apr 2023	569	214.4%	32	10.54%	32	51.1%	48.9%	0.0%	21	1,924		
Mar 2023	4,757	42.6%	207	0.15%	45	79.1%	20.9%	0.0%	213	1,948		
Feb 2023	212	-20.3%	11	31.60%	24	50.0%	50.0%	0.0%	9	1,981		

0

Open Interest

2,800

Most Active Products (Traded Contracts)		
Bloomberg Energy Subindex	XLEN	119
Bloomberg Precious Metals Subindex	FCPR	8
Bloomberg Industrial Metals Subindex	FCIN	6
Bloomberg ex-Agriculture & Livestock Subindex	FCXB	3
Bloomberg Petroleum Subindex	FCPE	1

Year	Traded Contracts				No of Trades	Market Sha	ire			Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	821	52.0%	19	2.56%	28	58.5%	41.5%	0.0%	28	2,001		
2023	24,866	26.5%	98	1.50%	349	75.5%	24.5%	0.0%	1,076	1,868		
2022	19,651	-40.0%	76	10.44%	364	67.1%	32.9%	0.0%	1,147	2,821		
2021	32,729	1.7%	128	7.31%	336	53.1%	46.9%	0.0%	1,798	2,722		
2020	32,170	-30.5%	126	7.78%	374	49.9%	49.4%	0.6%	1,169	2,023		

# EX EUREX



Number of Products	
Number of Series	
Launched Products per Month	

22 246 0



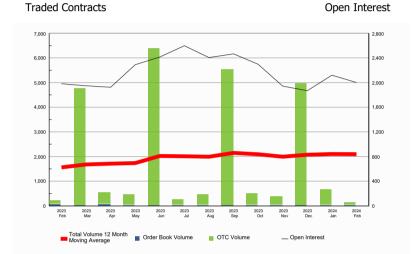
MoM Change

**Traded Contracts by Product** 

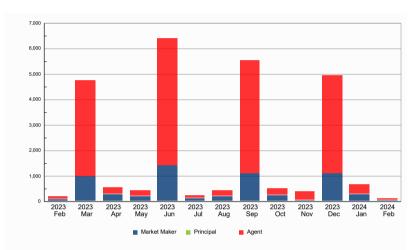
YTM/YTM prev. Year ↑

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**







Traded Contracts

Month	Traded Contracts				No of Trades	Market Share			Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	137	-35.4%	7	13.14%	8	50.0%	50.0%	0.0%	4	2,001		
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Feb 2023	212	-20.3%	11	31.60%	24	50.0%	50.0%	0.0%	9	1,981		

		440
Bloomberg Energy Subindex	XLEN	119
Bloomberg Precious Metals Subindex	FCPR	8
Bloomberg Industrial Metals Subindex	FCIN	6
Bloomberg ex-Agriculture & Livestock Subindex	FCXB	3
Bloomberg Petroleum Subindex	FCPE	1

Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
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2023	24,866	26.5%	98	1.50%	349	75.5%	24.5%	0.0%	1,076	1,868		
2022	19,651	-40.0%	76	10.44%	364	67.1%	32.9%	0.0%	1,147	2,821		
2021	32,729	1.7%	128	7.31%	336	53.1%	46.9%	0.0%	1,798	2,722		
2020	32,170	-30.5%	126	7.78%	374	49.9%	49.4%	0.6%	1,169	2,023		

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340 0		MoM Change YTM/YTM prev. Year
		······ -······
		$\checkmark$ < -25% $\leftarrow$ >=-25% and < 0% $\rightarrow$ >=0% and <=25% $\uparrow$ > 25%
	Traded Contracts by Account Type	Traded Contracts by Product
		No contract volume for reporting period
	2023 2023 2023 2023 2023 2023 2023 2023	4 b
	Open Interest	Open Interest

Month	Traded Contracts				No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share		Most Activ
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

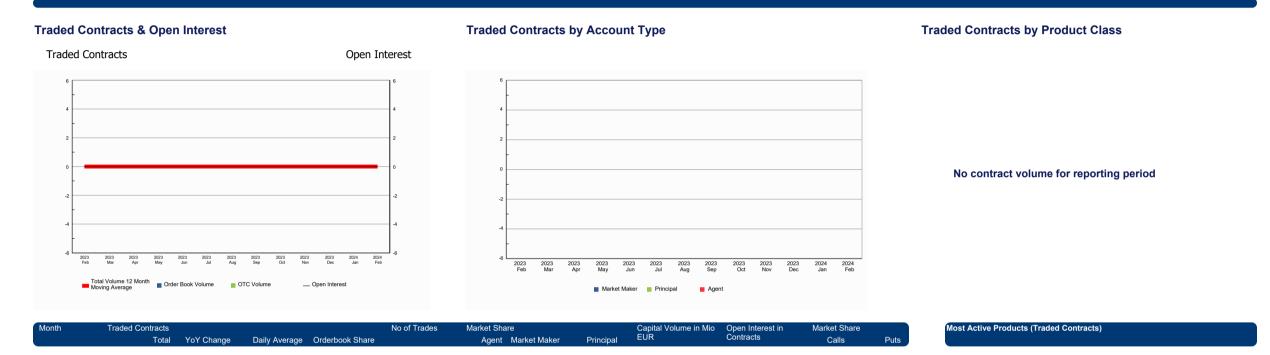
Y	′ear	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
		Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Commodity Derivatives :: Precious Metals Derivatives

Volume Development Trend

YoY Change YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

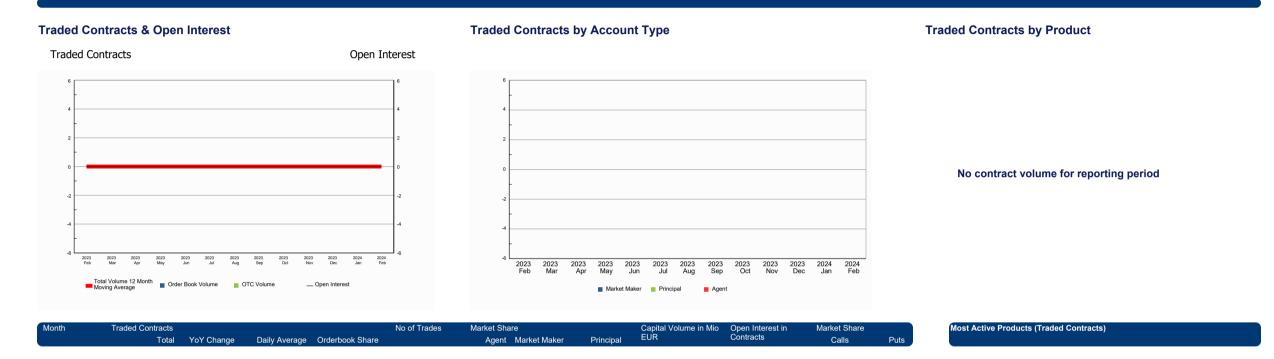


Year	Traded Contracts			No of Trades			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Commodity Derivatives :: Precious Metals Derivatives :: Precious Metals Futures

Volume Development Trend

MoM Change YTM/YTM prev. Year

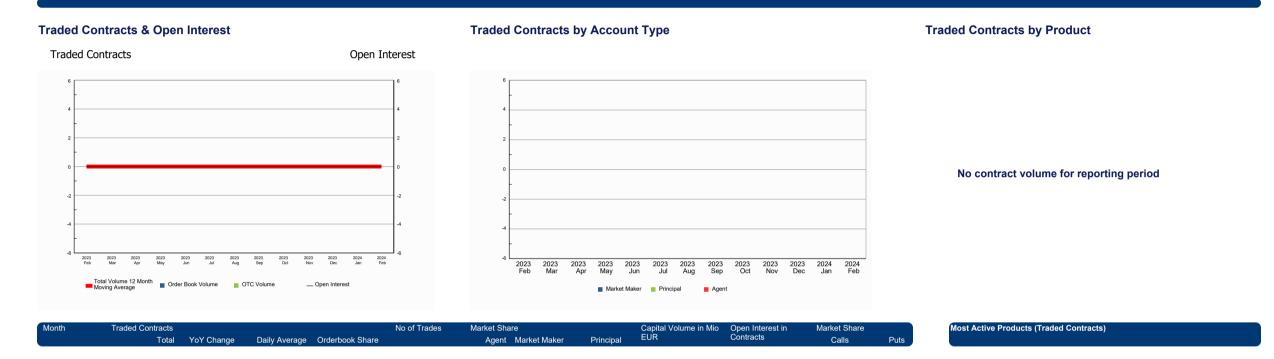


Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total Y	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Commodity Derivatives :: Precious Metals Derivatives :: Precious Metals Options

Volume Development Trend

MoM Change YTM/YTM prev. Year



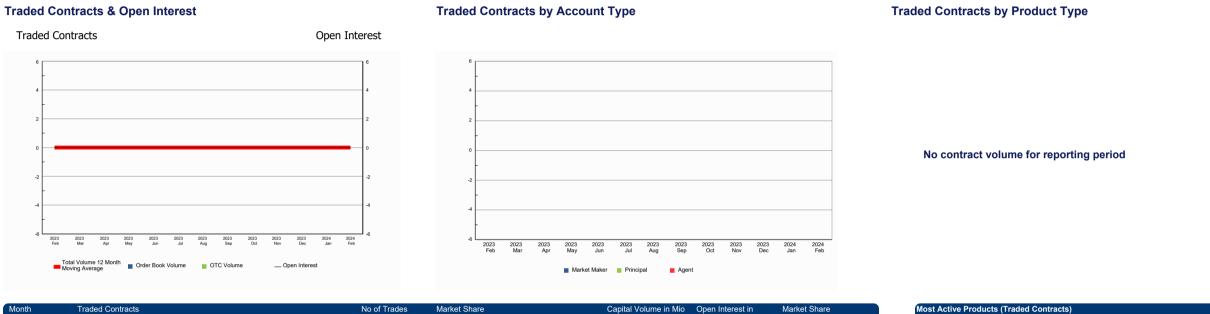
Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

## Property Derivatives



Volume Development Trend

YoY Change YTM/YTM prev. Year



											(11111111111111111111111111111111111111
	Total	YoY Change	Daily Average	Orderbook Share	Agent Market Maker	Principal	EUR	Contracts	Options	Futures	

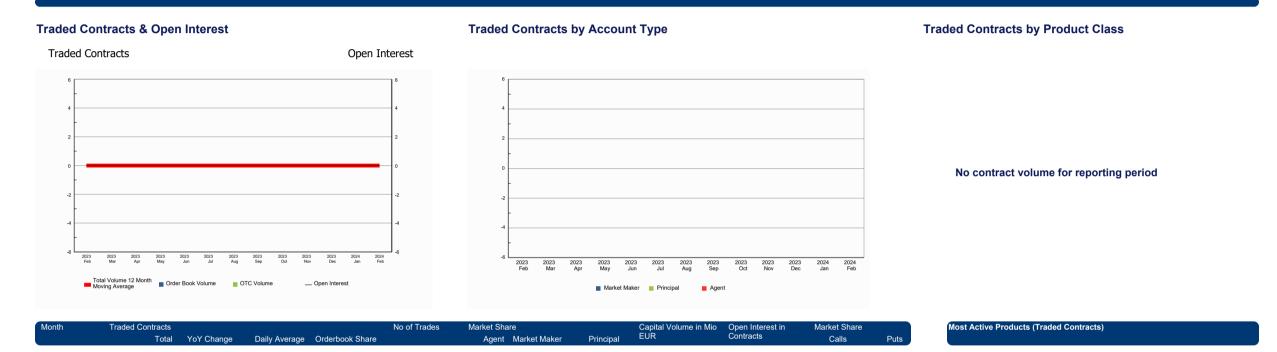
Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Options	Futures

Property Derivatives :: Property Futures

Volume Development Trend

YoY Change

YTM/YTM prev. Year



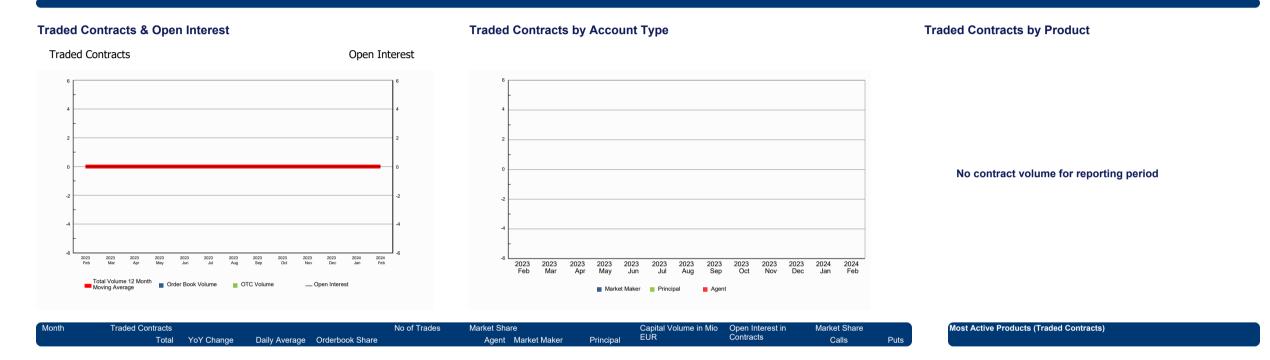
Year	Traded Contracts		No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Property Derivatives :: Property Futures :: Futures on IPD Indexes

Volume Development Trend

MoM Change

YTM/YTM prev. Year



Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

## **EX EUREX**

### Interest Rate Derivatives

Number of Products Number of Series Launched Products per Month

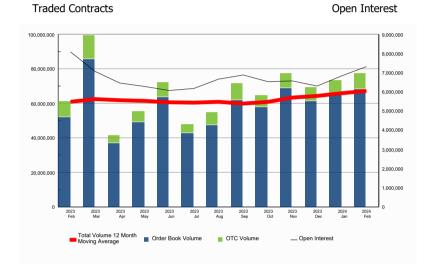
30 8,643 0

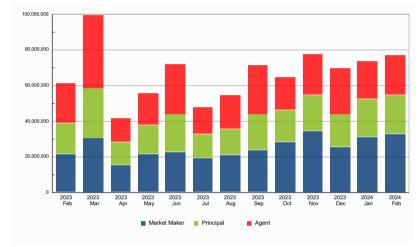
## Traded Contracts by Account Type



YTM/YTM prev. Year 1  $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

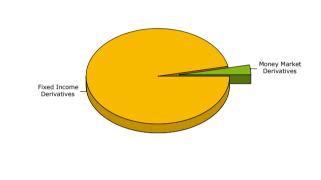
## **Traded Contracts & Open Interest**





**Traded Contracts by Product Type** 

Volume Development Trend



Traded Contracts

Month	Traded Contracts				No of Trades	Market Share	•		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent I	Market Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	77,301,334	26.0%	3,681,016	88.25%	9,094,309	29.4%	42.5%	28.1%	9,650,728	7,316,107	5.89%	94.11%
Jan 2024	73,578,053	34.4%	3,344,457	88.66%	9,980,504	28.4%	41.8%	29.7%	9,303,109	6,832,928	6.22%	93.78%
Dec 2023	69,515,922	19.8%	3,658,733	88.09%	7,943,009	36.6%	36.8%	26.6%	8,768,021	6,300,114	5.04%	94.96%
Nov 2023	77,373,799	63.4%	3,516,991	89.04%	9,416,418	29.0%	44.4%	26.5%	9,511,289	6,564,941	4.55%	95.45%
Oct 2023	64,931,975	22.2%	2,951,453	89.03%	9,577,168	28.9%	43.4%	27.7%	7,704,258	6,531,496	6.00%	94.00%
Sep 2023	71,705,568	-14.3%	3,414,551	85.80%	8,112,652	39.0%	32.8%	28.2%	8,506,555	6,876,773	5.74%	94.26%
Aug 2023	54,861,655	10.9%	2,385,289	86.66%	7,808,027	35.5%	38.6%	25.9%	6,550,492	6,659,658	5.33%	94.67%
Jul 2023	48,031,676	-4.6%	2,287,223	88.21%	7,605,546	31.6%	39.6%	28.8%	5,802,310	6,174,497	6.84%	93.16%
Jun 2023	72,088,464	-12.1%	3,276,748	88.41%	8,924,709	39.1%	31.8%	29.1%	8,714,453	6,067,013	4.11%	95.89%
May 2023	55,541,263	-7.5%	2,524,603	88.00%	8,828,817	32.3%	38.7%	29.0%	6,750,709	6,278,819	5.73%	94.27%
Apr 2023	41,482,513	-15.6%	2,304,584	88.41%	7,212,173	31.4%	37.5%	31.2%	5,061,387	6,457,532	6.45%	93.55%
Mar 2023	99,676,513	22.7%	4,333,761	85.80%	16,110,724	41.1%	30.4%	28.4%	11,948,739	7,059,245	7.52%	92.48%
Feb 2023	61,371,067	-6.5%	3,068,553	84.90%	8,748,363	36.6%	34.8%	28.6%	7,438,898	8,080,796	8.95%	91.05%

Euro-Bund Futures	Future	FGBL	21,677,829
Euro-Bobl Futures	Future	FGBM	17,903,764
Euro-Schatz Futures	Future	FGBS	14,559,828
Euro-BTP Futures	Future	FBTP	4,880,700
Euro-OAT-Futures	Future	FOAT	4,684,24
Short Term Euro-BTP- Futures	Future	FBTS	3,778,53
Options on Euro-Bund Futures	Option	OGBL	2,936,14
Euro-Buxl® Futures	Future	FGBX	2,712,41
Three-Month EURIBOR Futures	Future	FEU3	1,688,02
Options on Euro-Schatz Futures	Option	OGBS	876,61

Year	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	150,879,387	29.9%	3,508,823	88.45%	19,074,813	28.9%	42.2%	28.9%	18,953,836	7,316,107	6.05%	93.95%
2023	771,315,982	6.3%	3,024,769	87.18%	109,492,813	35.3%	36.6%	28.1%	93,561,676	6,319,624	6.34%	93.66%
2022	725,273,605	20.2%	2,822,076	85.01%	116,494,396	42.1%	30.6%	27.3%	96,910,504	7,411,817	8.65%	91.35%
2021	603,193,315	14.1%	2,356,224	85.94%	68,113,260	39.5%	35.2%	25.2%	91,894,296	7,135,073	8.80%	91.20%
2020	528,515,769	-5.8%	2,072,611	85.90%	66,392,195	41.4%	32.1%	26.5%	79,757,019	6,516,415	8.40%	91.60%

## EX EUREX

## 

Number of Series Launched Products per Month

### 22 3,758 0

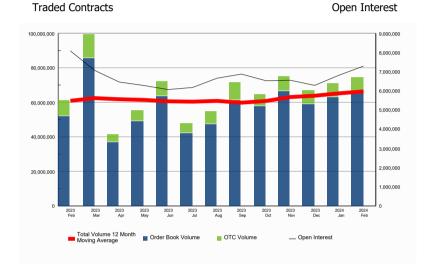
## Traded Contracts by Account Type

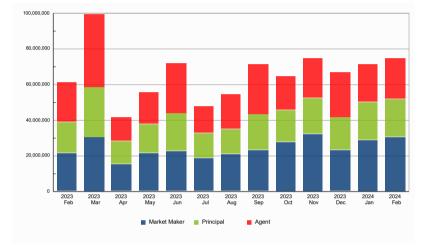


**Volume Development Trend** 

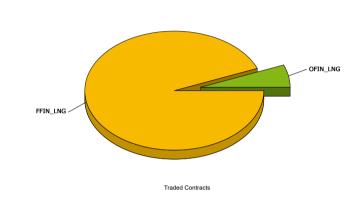
 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**





**Traded Contracts by Product Class** 



raded Contracts lo of Trades Market Share larket Sh Capital EUR Open Interest Contracts Daily Average Orderbook Share Agent Market Maker Puts Total YoY Change Principa Calls Feb 2024 74,759,357 3,559,969 87.85% 8,986,330 30.4% 40.6% 29.1% 9,032,588 7,289,546 3.86% 2.23% 21.8% Jan 2024 71,323,222 3,241,965 88.30% 9,875,288 29.3% 40.0% 30.6% 8,751,693 6,814,682 3.32% 3.10% 30.3% Dec 2023 67,210,492 15.8% 3,537,394 87.68% 7,834,280 37.8% 34.7% 27.5% 8,204,926 6,283,112 1.45% 3.76% Nov 2023 75,033,666 58.4% 3,410,621 88.70% 9,300,104 29.9% 42.7% 27.4% 8,944,284 6,550,041 2.63% 2.06% 88.98% 2.56% Oct 2023 64,630,539 21.6% 2,937,752 9,549,583 29.0% 43.1% 27.8% 7,631,016 6,527,317 3.46% 85.75% 8,085,838 2.18% Sep 2023 71,444,972 3,402,142 39.2% 32.5% 28.3% 8,443,232 6,871,999 3.58% -14.6% 2,378,827 86.63% 7,791,021 35.6% Aug 2023 54,713,013 38.5% 26.0% 6,514,262 6,656,188 3.04% 2.31% 10.6% Jul 2023 47,947,520 2,283,215 88.19% 7,594,821 31.7% 39.5% 28.9% 5,782,071 6,172,785 4.76% 2.10% -4.7% 72,005,495 88.40% 8.694.477 Jun 2023 -12.2% 3,272,977 8,908,259 39.1% 31.7% 29.2% 6,064,952 2.55% 1.56% May 2023 55,537,027 -7.5% 2,524,410 88.00% 8,828,016 32.3% 38.7% 29.0% 6,749,681 6,277,863 3.14% 2.59% Apr 2023 41,482,161 -15.6% 2,304,565 88.41% 7,212,101 31.4% 37.5% 31.2% 5,061,302 6,457,073 3.01% 3.44% Mar 2023 99,675,694 22.7% 4,333,726 85.80% 16,110,640 41.1% 30.4% 28.4% 11,948,541 7,058,744 2.85% 4.67% 7,438,758 5.74% Feb 2023 61,370,488 -6.5% 3,068,524 84.90% 8,748,306 36.6% 34.8% 28.6% 8,079,959 3.21%

Most Active Products (Traded Contracts)		
Euro-Bund Futures	FGBL	21,677,829
Euro-Bobl Futures	FGBM	17,903,764
Euro-Schatz Futures	FGBS	14,559,828
Euro-BTP Futures	FBTP	4,880,700
Euro-OAT-Futures	FOAT	4,684,242
Short Term Euro-BTP- Futures	FBTS	3,778,533
Options on Euro-Bund Futures	OGBL	2,936,147
Euro-Buxl® Futures	FGBX	2,712,414
Options on Euro-Schatz Futures	OGBS	876,610
Options on Euro-Bobl Futures	OGBM	697,567

Year	Traded Contracts				No of Trades	Market Sha	ire		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	146,082,579	25.8%	3,397,269	88.07%	18,861,618	29.9%	40.3%	29.8%	17,784,280	7,289,546	3.60%	2.66%
2023	765,786,353	5.6%	3,003,084	87.08%	109,168,135	35.5%	36.1%	28.3%	92,217,046	6,302,622	3.01%	3.38%
2022	725,266,744	20.2%	2,822,050	85.01%	116,493,868	42.1%	30.6%	27.3%	96,908,808	7,410,678	2.97%	5.68%
2021	603,177,377	14.1%	2,356,162	85.94%	68,112,837	39.5%	35.2%	25.2%	91,890,292	7,131,214	3.19%	5.62%
2020	528,479,192	-5.8%	2,072,467	85.90%	66,391,538	41.4%	32.1%	26.5%	79,747,981	6,509,881	3.58%	4.82%

## EX EUREX

## Interest Rate Derivatives :: Fixed Income Derivatives :: Fixed Income Futures

Number of Products	
Number of Series	
Launched Products per Month	

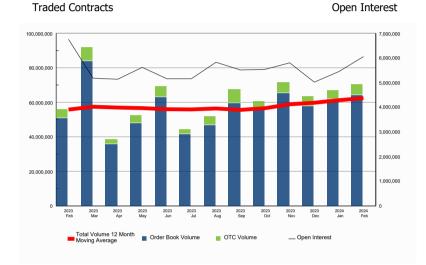
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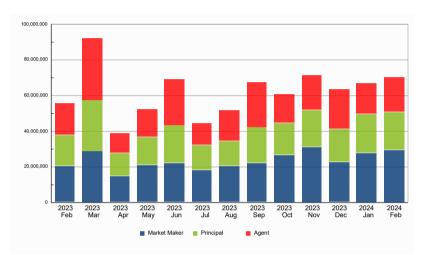
MoM Change \_\_\_\_ YTM/YTM prev. Year

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

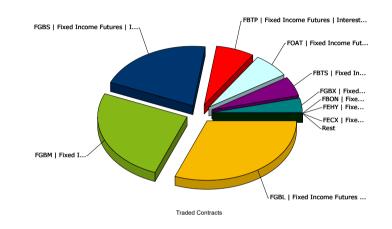
### **Traded Contracts & Open Interest**



## Traded Contracts by Account Type



### **Traded Contracts by Product**



FGBL

FGBM

FGBS

FBTP

FOAT

FBTS

FGBX

FBON

FEHY

FECX

21,677,829

17,903,764

14,559,828

4,880,700

4,684,241

3,778,533

2,712,414

4,394

1,592

1,537

raded Contracts lo of Trades Market Share ost Active Products (Traded Contracts Capital EUR Open Interest in Contracts Agent Market Make Total YoY Change Daily Average Orderbook Share Principa Calls Pute Feb 2024 70,205,602 3,343,124 91.60% 8,944,134 27.4% 41.9% 30.7% 8,457,168 6,054,262 Euro-Bund Futures 25.6% Jan 2024 66,744,386 3,033,836 92.33% 9,831,254 25.9% 41.6% 32.5% 8,174,812 5,447,357 Euro-Bobl Futures 36.5% Dec 2023 63,708,673 19.9% 3,353,088 90.89% 7,792,326 35.6% 35.6% 28.9% 7,753,505 5,017,505 Euro-Schatz Futures Nov 2023 71,515,491 61.2% 3,250,704 91.03% 9,260,743 27.9% 43.5% 28.7% 8,502,172 5,801,116 Euro-BTP Futures 9,506,827 44.2% Oct 2023 60,737,592 24.2% 2,760,800 92.30% 26.2% 29.6% 7,144,446 5,537,998 Euro-OAT-Futures 7,926,149 Sep 2023 67,328,076 3,206,099 88.74% 8,050,005 36.9% 33.1% 30.0% 5,509,987 Short Term Euro-BTP--12.6% 7,761,723 Futures 89.72% 6,146,009 Aug 2023 51,788,165 2,251,659 33.2% 39.5% 27.4% 5,824,245 14.4% Euro-Buxl® Futures Jul 2023 44,661,771 2,126,751 92.32% 7,565,767 28.2% 40.8% 30.9% 5,362,013 5,156,196 -3.0% Euro-Bono Futures 69,042,348 90.82% 8.313.303 Jun 2023 -10.1% 3.138.289 8,879,630 37.5% 32.2% 30.4% 5.155.478 BBG EURO HIGH YIELD May 2023 52,355,239 -6.7% 2,379,784 91.51% 8,800,184 29.5% 39.8% 30.7% 6,346,329 5,617,199 IDX Apr 2023 38,805,452 -13.0% 2,155,858 92.37% 7,189,592 28.2% 38.6% 33.2% 4,723,989 5,134,323 BBG Barc MSCI EU IG SRI Mar 2023 92,176,125 27.4% 4,007,658 90.78% 16,063,921 37.9% 31.4% 30.7% 11,032,747 5,179,930 TR 90.85% 32.2% 6,753,444 Feb 2023 55,877,973 -4.3% 2,793,899 8,718,248 36.5% 31.4% 6,757,559

Year	Traded Contracts				No of Trades	Market Share	Э		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent I	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	136,949,988	30.7%	3,184,883	91.96%	18,775,388	26.7%	41.7%	31.6%	16,631,980	6,054,262		
2023	716,897,130	8.2%	2,811,361	90.95%	108,756,965	32.6%	37.2%	30.2%	86,053,208	5,017,510		
2022	662,518,299	20.4%	2,577,892	90.77%	116,087,822	38.4%	31.8%	29.8%	88,194,791	5,875,982		
2021	550,079,263	13.6%	2,148,747	90.79%	67,721,605	36.2%	36.3%	27.5%	83,445,306	5,262,704		
2020	484,095,152	-2.3%	1,898,412	90.68%	65,967,083	38.1%	33.0%	28.9%	72,894,158	4,632,343		

# EX EUREX

## Interest Rate Derivatives :: Fixed Income Derivatives :: Options on Fixed Income Futures

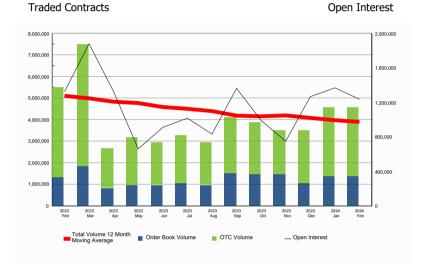
Number of Products Number of Series Launched Products per Month 6 3,710 0

Volume Development Trend

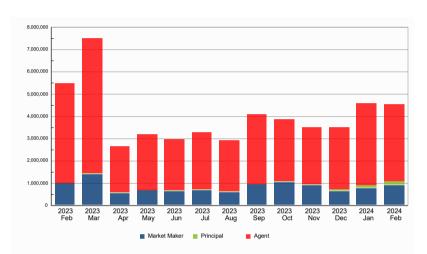
**Traded Contracts by Product** 

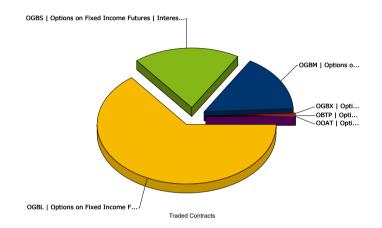
 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

## **Traded Contracts & Open Interest**



## Traded Contracts by Account Type





Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Shar	e
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	4,553,755	-17.1%	216,845	30.05%	42,196	76.3%	20.3%	3.4%	575,420	1,235,284	63.42%	36.58%
Jan 2024	4,578,836	-21.5%	208,129	29.55%	44,034	79.8%	17.3%	3.0%	576,881	1,367,325	51.65%	48.35%
Dec 2023	3,501,819	-28.8%	184,306	29.39%	41,954	78.6%	18.1%	3.3%	451,421	1,265,607	27.89%	72.11%
Nov 2023	3,518,175	16.9%	159,917	41.30%	39,361	72.5%	26.5%	1.0%	442,113	748,925	56.08%	43.92%
Oct 2023	3,892,947	-8.7%	176,952	37.17%	42,756	72.3%	27.1%	0.6%	486,570	989,319	57.50%	42.50%
Sep 2023	4,116,896	-38.1%	196,043	36.82%	35,833	76.6%	22.9%	0.5%	517,083	1,362,012	62.14%	37.86%
Aug 2023	2,924,848	-30.3%	127,167	31.88%	29,298	78.4%	21.0%	0.6%	368,253	831,943	56.83%	43.17%
Jul 2023	3,285,749	-23.2%	156,464	32.07%	29,054	78.3%	21.1%	0.6%	420,057	1,016,589	69.39%	30.61%
Jun 2023	2,963,147	-42.8%	134,689	32.08%	28,629	77.1%	21.7%	1.1%	381,173	909,474	62.01%	37.99%
May 2023	3,181,788	-18.9%	144,627	30.22%	27,832	77.9%	21.1%	1.1%	403,352	660,664	54.82%	45.18%
Apr 2023	2,676,709	-41.3%	148,706	30.94%	22,509	77.6%	21.1%	1.3%	337,313	1,322,750	46.64%	53.36%
Mar 2023	7,499,569	-15.4%	326,068	24.54%	46,719	80.9%	18.6%	0.5%	915,794	1,878,814	37.93%	62.07%
Feb 2023	5,492,515	-24.2%	274,626	24.34%	30,058	81.3%	18.2%	0.5%	685,313	1,322,400	35.87%	64.13%

Most Active Products (Traded Contracts)		
Options on Euro-Bund Futures	OGBL	2,936,147
Options on Euro-Schatz Futures	OGBS	876,610
Options on Euro-Bobl Futures	OGBM	697,567
Options on Euro-Buxl Futures	OGBX	26,144
Options on Euro BTP Futures	OBTP	17,103
Options on Euro-OAT Futures	OOAT	184

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
L.	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	9,132,591	-19.4%	212,386	29.80%	86,230	78.0%	18.8%	3.2%	1,152,300	1,235,284	57.52%	42.48%
2023	48,889,223	-22.1%	191,722	30.36%	411,170	78.2%	20.9%	0.9%	6,163,838	1,285,112	47.07%	52.93%
2022	62,748,445	18.2%	244,157	24.14%	406,046	81.0%	18.3%	0.7%	8,714,017	1,534,696	34.34%	65.66%
2021	53,098,114	19.6%	207,415	35.60%	391,232	74.5%	24.1%	1.4%	8,444,985	1,868,510	36.20%	63.80%
2020	44,384,040	-31.8%	174,055	33.78%	424,455	77.0%	22.0%	1.0%	6,853,823	1,877,538	42.65%	57.35%

## 

# Interest Rate Derivatives :: Money Market Derivatives

Number of Products	
Number of Series	
Launched Products per Month	

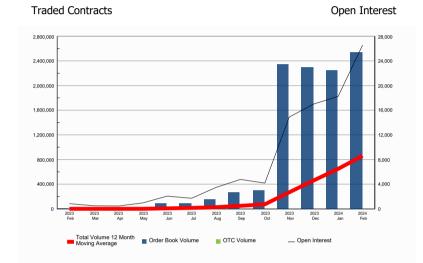
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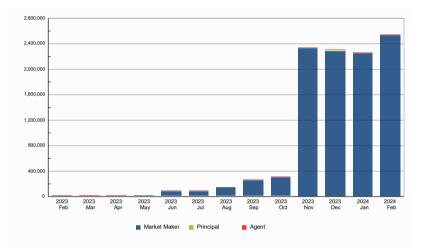
ange ↑ YTM/YTM prev. Year ↑

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

## **Traded Contracts & Open Interest**

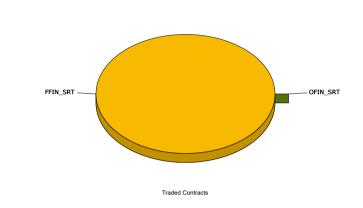


## Traded Contracts by Account Type



**Traded Contracts by Product Class** 

Volume Development Trend



Month	Traded Contracts				No of Trades	Market Shar	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	2,541,977 4	>1000%	121,047	100.00%	107,979	0.1%	99.8%	0.1%	618,140	26,561		0.00%
Jan 2024	2,254,831 {	>1000%	102,492	100.00%	105,216	0.0%	99.7%	0.3%	551,416	18,246		
Dec 2023	2,305,430 2	>1000%	121,338	100.00%	108,729	0.3%	99.4%	0.3%	563,095	17,002	0.00%	
Nov 2023	2,340,133 (	>1000%	106,370	100.00%	116,314	0.2%	99.7%	0.1%	567,005	14,900		
Oct 2023	301,436	>1000%	13,702	100.00%	27,585	0.1%	99.9%	0.0%	73,242	4,179		
Sep 2023	260,596	>1000%	12,409	100.00%	26,814	0.1%	99.9%	0.0%	63,323	4,774		
Aug 2023	148,642	>1000%	6,463	100.00%	17,006	0.0%	100.0%	0.0%	36,230	3,470		
Jul 2023	84,156	>1000%	4,007	100.00%	10,725	0.1%	99.9%	0.0%	20,240	1,712		
Jun 2023	82,969	>1000%	3,771	100.00%	16,450	0.0%	100.0%	0.0%	19,977	2,061		
May 2023	4,236	>1000%	193	100.00%	801	0.0%	99.7%	0.2%	1,028	956		
Apr 2023	352	-29.0%	20	100.00%	72	14.5%	61.9%	23.6%	85	459		
Mar 2023	819	-36.5%	36	100.00%	84	15.0%	55.6%	29.4%	198	501		
Feb 2023	579	-28.3%	29	100.00%	57	34.5%	33.5%	32.0%	140	837		

Most Active Products (Traded Contracts)		
Three-Month EURIBOR Futures	FEU3	1,688,027
Three-Month Euro STR Futures	FST3	853,174
3M SARON Futures	FSR3	766
Options on Three-Month EURIBOR Futures	OEU3	10

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	4,796,808	>1000%	111,554	100.00%	213,195	0.1%	99.7%	0.2%	1,169,556	26,561		0.00%
2023	5,529,629	>1000%	21,685	100.00%	324,678	0.2%	99.6%	0.2%	1,344,630	17,002	0.00%	
2022	6,861	-57.0%	27	100.00%	528	16.3%	32.3%	51.3%	1,696	1,139		
2021	15,938	-56.4%	62	100.00%	423	5.2%	51.8%	42.9%	4,004	3,859		
2020	36,577	-6.0%	143	100.00%	657	16.7%	38.2%	45.1%	9,038	6,534	0.01%	3.44%

# EX EUREX



Number of Products Number of Series Launched Products per Month

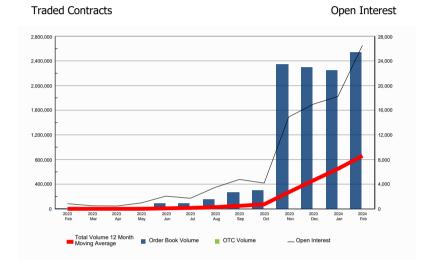
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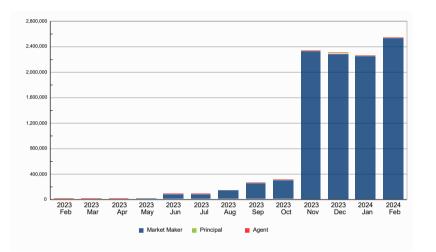
**Traded Contracts by Product** 

 $\checkmark$  <-25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

## **Traded Contracts & Open Interest**



## Traded Contracts by Account Type



FST3 | Money Market Futures | I...

FEU3 | Money Market Futures | I...

Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	2,541,967 4	>1000%	121,046	100.00%	107,978	0.1%	99.8%	0.1%	618,138	26,541		
Jan 2024	2,254,831 {	>1000%	102,492	100.00%	105,216	0.0%	99.7%	0.3%	551,416	18,226		
Dec 2023	2,305,410 2	>1000%	121,337	100.00%	108,728	0.3%	99.4%	0.3%	563,091	16,982		
Nov 2023	2,340,133 (	>1000%	106,370	100.00%	116,314	0.2%	99.7%	0.1%	567,005	14,900		
Oct 2023	301,436	>1000%	13,702	100.00%	27,585	0.1%	99.9%	0.0%	73,242	4,179		
Sep 2023	260,596	>1000%	12,409	100.00%	26,814	0.1%	99.9%	0.0%	63,323	4,774		
Aug 2023	148,642	>1000%	6,463	100.00%	17,006	0.0%	100.0%	0.0%	36,230	3,470		
Jul 2023	84,156	>1000%	4,007	100.00%	10,725	0.1%	99.9%	0.0%	20,240	1,712		
Jun 2023	82,969	>1000%	3,771	100.00%	16,450	0.0%	100.0%	0.0%	19,977	2,061		
May 2023	4,236	>1000%	193	100.00%	801	0.0%	99.7%	0.2%	1,028	956		
Apr 2023	352	-29.0%	20	100.00%	72	14.5%	61.9%	23.6%	85	459		
Mar 2023	819	-36.5%	36	100.00%	84	15.0%	55.6%	29.4%	198	501		
Feb 2023	579	-28.3%	29	100.00%	57	34.5%	33.5%	32.0%	140	837		

Most Active Products (Traded Contracts)		
Three-Month EURIBOR Futures	FEU3	1,688,027
Three-Month Euro STR Futures	FST3	853,174
3M SARON Futures	FSR3	766

Traded Contracts

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	4,796,798	>1000%	111,553	100.00%	213,194	0.1%	99.7%	0.2%	1,169,553	26,541		
2023	5,529,609	>1000%	21,685	100.00%	324,677	0.2%	99.6%	0.2%	1,344,625	16,982		
2022	6,861	-57.0%	27	100.00%	528	16.3%	32.3%	51.3%	1,696	1,089		
2021	15,938	-54.9%	62	100.00%	423	5.2%	51.8%	42.9%	4,004	3,809		
2020	35,317	-8.2%	138	100.00%	634	15.5%	37.8%	46.8%	8,726	5,584		

# **EX EUREX**

YTM/YTM prev. Year

## Interest Rate Derivatives :: Money Market Derivatives :: Options on Money Market Futures

Number of Products	
Number of Series	
Launched Products per Month	

5 4,832 0

Open Interest

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

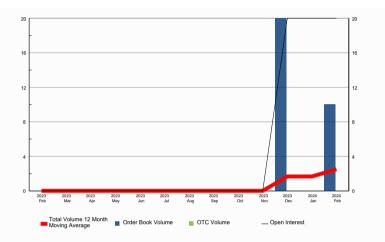
**Traded Contracts by Product** 

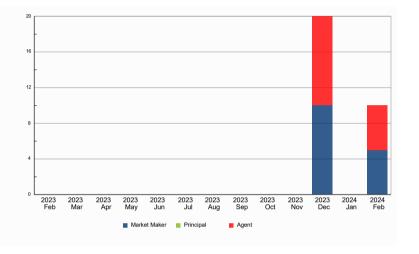
MoM Change

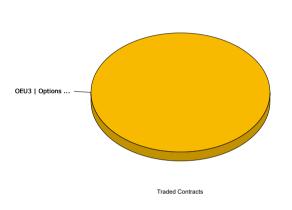
Volume Development Trend

## **Traded Contracts & Open Interest**

Traded Contracts







Month	Traded Contracts								Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	10		0	100.00%	1	50.0%	50.0%	0.0%	2	20		100.00%
Jan 2024	0				0				<1	20		
Dec 2023	20		1	100.00%	1	50.0%	50.0%	0.0%	5	20	100.00%	

Most Active Products (Traded Contracts)		
Options on Three-Month	OEU3	10
EURIBOR Futures		

Year	Traded Contracts				No of Trades	No of Trades Market Share			Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	10		0	100.00%	1	50.0%	50.0%	0.0%	2	20		100.00%
2023	20	-100.0%	0	100.00%	1	50.0%	50.0%	0.0%	5	20	100.00%	
2022	0	187.0%			0				<1	50		
2021	0	101.070			0				<1	50		
2020	1,260	0.0%	5	100.00%	23	50.0%	50.0%	0.0%	312	950	0.16%	99.84%

## Traded Contracts by Account Type

## Capital Market Derivatives

## EX EUREX

Volume Development Trend

YoY Change

YTM/YTM prev. Year



Year	Traded Contracts		No of Tra	des Market Sha	are		Capital Volume in Mio		Market Share	
	Total YoY C	Change Daily Average Ord	ler Book Share	Agent	Market Maker	Principal	EUR	Contracts	Options	Futures

Capital Market Derivatives :: Capital Market Futures



Volume Development Trend

YoY Change

YTM/YTM prev. Year



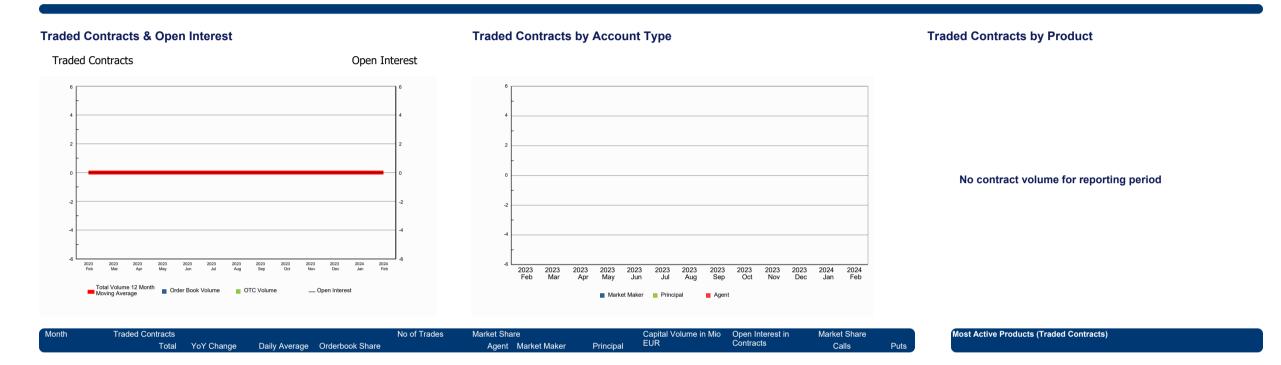
Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

Capital Market Derivatives :: Capital Market Futures :: LDX IRS Constant Maturity Futures

Volume Development Trend

MoM Change YTM/YTM prev. Year

↓ < -25% ← >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%



Year	Traded Contracts			No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average Order Book Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts

## EX EUREX

## Foreign Exchange Derivatives

Number of Products Number of Series Launched Products per Month 49 12,424 0

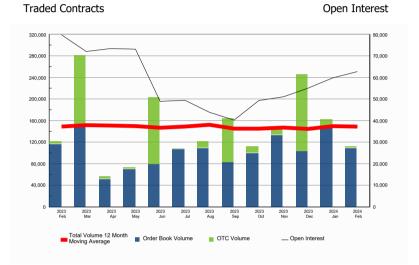
## Traded Contracts by Account Type



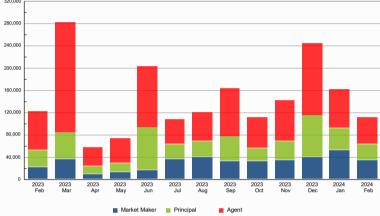
Volume Development Trend

 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

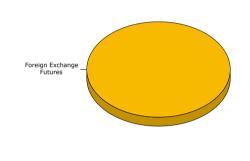
## **Traded Contracts & Open Interest**







**Traded Contracts by Product Type** 



Traded Contracts

Month	Traded Contracts				No of Trades	Market Share	e		Capital Volume in Mio	Open Interest in	Market Sha	re
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
Feb 2024	112,086	-8.2%	5,337	96.76%	22,768	43.1%	31.5%	25.4%	2,136	62,711	0.00%	100.00%
Jan 2024	162,702	60.4%	7,396	91.84%	34,828	43.6%	32.1%	24.4%	3,794	59,791	0.00%	100.00%
Dec 2023	245,513	-10.7%	12,922	42.18%	23,069	52.8%	16.7%	30.5%	16,127	55,036	0.00%	100.00%
Nov 2023	143,229	20.1%	6,510	92.26%	31,949	52.1%	24.7%	23.1%	2,884	51,020	0.00%	100.00%
Oct 2023	111,425	-0.6%	5,065	88.64%	22,913	49.7%	29.9%	20.4%	2,748	49,284	0.00%	100.00%
Sep 2023	163,563	-34.4%	7,789	50.06%	18,475	52.0%	19.7%	28.3%	9,816	40,220	0.00%	100.00%
Aug 2023	121,812	48.6%	5,296	89.84%	29,181	43.5%	32.9%	23.7%	2,714	43,822	0.00%	100.00%
Jul 2023	108,024	32.0%	5,144	98.12%	27,241	41.2%	34.5%	24.4%	1,910	49,420	0.00%	100.00%
Jun 2023	203,498	-15.3%	9,250	39.08%	17,782	54.0%	8.4%	37.6%	14,356	48,883	0.00%	100.00%
May 2023	74,125	-14.1%	3,369	94.44%	16,153	60.9%	19.0%	20.1%	1,731	73,078	0.00%	100.00%
Apr 2023	57,547	-13.4%	3,197	87.39%	21,898	59.9%	18.2%	22.0%	1,701	73,387	0.00%	100.00%
Mar 2023	281,946	12.5%	12,259	53.61%	35,074	69.8%	12.7%	17.5%	16,690	72,022	0.00%	100.00%
Feb 2023	122,081	73.9%	6,104	94.81%	28,681	57.5%	18.5%	24.1%	2,341	79,754	0.00%	100.00%

Most Active Products (Traded Co	ntracts)		
Eurex Daily USDKRW Futures on KRX USD Futures	Future	FCUW	98,992
FX futures on EURUSD	Future	FCEU	8,049
FX Futures on ZARUSD	Future	FCZU	1,350
FX Futures on USDJPY	Future	FCUY	1,223
FX futures on GBPUSD	Future	FCPU	698
FX futures on EURSEK	Future	FCSK	485
FX Futures on EURJPY	Future	FCEY	478
FX futures on EURGBP	Future	FCEP	319
FX Futures on BRLUSD	Future	FCBU	250
FX futures on EURCHF	Future	FCEF	176

Year	Traded Contracts				No of Trades			Capital Volume in Mio		Market Share		
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Options	Futures
2024	274,788	22.9%	6,390	93.85%	57,596	43.4%	31.8%	24.8%	5,930	62,731	0.00%	100.00%
2023	1,734,211	2.8%	6,801	68.58%	296,402	55.2%	19.7%	25.1%	76,094	55,334	0.00%	100.00%
2022	1,686,441	130.9%	6,562	59.22%	189,453	67.1%	8.7%	24.2%	93,780	75,816	0.00%	100.00%
2021	730,285	19.0%	2,853	37.87%	31,464	67.3%	12.0%	20.7%	57,652	50,574	0.00%	100.00%
2020	613,810	537.4%	2,407	9.06%	9,567	94.4%	5.4%	0.2%	61,299	39,160	0.00%	100.00%

480

0

## **EX EUREX**

### Foreign Exchange Derivatives :: Foreign Exchange Futures Number of Products 37

Number of Series	
Launched Products per Month	

## Traded Contracts by Account Type

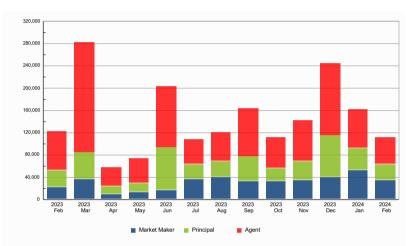


Volume Development Trend

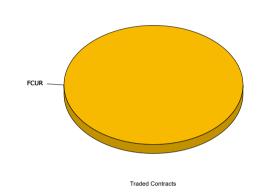
 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and =25%  $\uparrow$ > 25%

## **Traded Contracts & Open Interest**





**Traded Contracts by Product Class** 



Month	Traded Contracts				No of Trades	Market Shar	e		Capital Volume in Mio	Open Interest in	Market Share		Most Active Pro
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts	
Feb 2024	112,086	-8.2%	5,337	96.76%	22,768	43.1%	31.5%	25.4%	2,136	62,711			Eurex Daily l
Jan 2024	162,702	60.4%	7,396	91.84%	34,828	43.6%	32.1%	24.4%	3,794	59,791			Futures on K
Dec 2023	245,513	-10.7%	12,922	42.18%	23,069	52.8%	16.7%	30.5%	16,127	55,036			Futures
Nov 2023	143,229	20.1%	6,510	92.26%	31,949	52.1%	24.7%	23.1%	2,884	51,020			FX futures or
Oct 2023	111,425	-0.6%	5,065	88.64%	22,913	49.7%	29.9%	20.4%	2,748	49,284			FX Futures o
Sep 2023	163,563	-34.4%	7,789	50.06%	18,475	52.0%	19.7%	28.3%	9,816	40,220			FX Futures o
Aug 2023	121,812	48.6%	5,296	89.84%	29,181	43.5%	32.9%	23.7%	2,714	43,822			FX futures or
Jul 2023	108,024	32.0%	5,144	98.12%	27,241	41.2%	34.5%	24.4%	1,910	49,420			FX futures or
Jun 2023	203,498	-15.3%	9,250	39.08%	17,782	54.0%	8.4%	37.6%	14,356	48,883			FX Futures o
May 2023	74,125	-14.1%	3,369	94.44%	16,153	60.9%	19.0%	20.1%	1,731	73,078			FX futures or
Apr 2023	57,547	-13.4%	3,197	87.39%	21,898	59.9%	18.2%	22.0%	1,701	73,387			FX Futures o
Mar 2023	281,946	12.5%	12,259	53.61%	35,074	69.8%	12.7%	17.5%	16,690	72,022			FX futures or
Feb 2023	122,081	73.9%	6,104	94.81%	28,681	57.5%	18.5%	24.1%	2,341	79,754			

Most Active Products (Traded Contracts)		
Eurex Daily USDKRW Futures on KRX USD Futures	FCUW	98,992
FX futures on EURUSD	FCEU	8,049
FX Futures on ZARUSD	FCZU	1,350
FX Futures on USDJPY	FCUY	1,223
FX futures on GBPUSD	FCPU	698
FX futures on EURSEK	FCSK	485
FX Futures on EURJPY	FCEY	478
FX futures on EURGBP	FCEP	319
FX Futures on BRLUSD	FCBU	250
FX futures on EURCHF	FCEF	176

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	274,788	22.9%	6,390	93.85%	57,596	43.4%	31.8%	24.8%	5,930	62,731		
2023	1,734,211	2.8%	6,801	68.58%	296,402	55.2%	19.7%	25.1%	76,094	55,334		
2022	1,686,441	130.9%	6,562	59.22%	189,453	67.1%	8.7%	24.2%	93,780	75,816		
2021	730,265	19.0%	2,853	37.87%	31,461	67.3%	12.0%	20.7%	57,650	50,574		
2020	613,810	537.4%	2,407	9.06%	9,567	94.4%	5.4%	0.2%	61,299	39,160		

## EX EUREX

## Foreign Exchange Derivatives :: Foreign Exchange Futures :: Foreign Exchange Futures

Number of Products	
Number of Series	
Launched Products per Month	

## 37 480 0

## Volume Development Trend

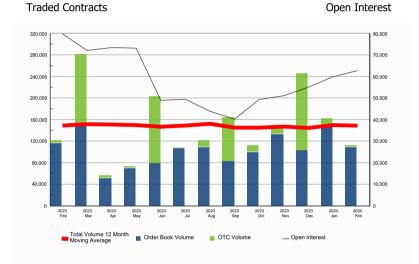
**Traded Contracts by Product** 

MoM Change YTM/YTM

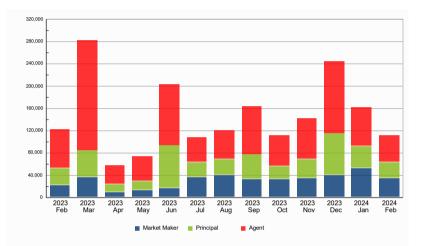
YTM/YTM prev. Year  $\longrightarrow$ 

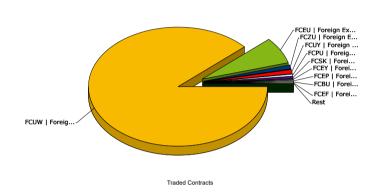
 $\checkmark$  < -25%  $\leftarrow$  >=-25% and < 0%  $\rightarrow$  >=0% and <=25%  $\uparrow$ > 25%

### **Traded Contracts & Open Interest**



### Traded Contracts by Account Type





Market Share larket Share ded Contracts o of Trades Capital Volume in Mic EUR Open Interest in Contracts Daily Average Orderbook Share Agent Market Maker Puts Total YoY Change Principa Calls Feb 2024 112,086 -8.2% 5,337 96.76% 22,768 43.1% 31.5% 25.4% 2,136 62,711 Jan 2024 162,702 60.4% 7,396 91.84% 34,828 43.6% 32.1% 24.4% 3,794 59,791 Dec 2023 245,513 -10.7% 12,922 42.18% 23,069 52.8% 16.7% 30.5% 16,127 55,036 Nov 2023 143,229 20.1% 6,510 92.26% 31,949 52.1% 24.7% 23.1% 2,884 51,020 5,065 88.64% 22,913 49.7% 2,748 Oct 2023 111,425 -0.6% 29.9% 20.4% 49,284 18,475 7,789 50.06% 52.0% 28.3% 9,816 Sep 2023 163,563 19.7% 40,220 -34.4% 5,296 89.84% 29,181 43.5% 23.7% 2,714 43,822 Aug 2023 121,812 32.9% 48.6% Jul 2023 108,024 5,144 98.12% 27,241 41.2% 34.5% 24.4% 1,910 49,420 32.0% 203,498 9.250 39.08% 17,782 54.0% 8.4% 37.6% 14.356 48.883 Jun 2023 -15.3% May 2023 74,125 3,369 94.44% 16,153 60.9% 19.0% 20.1% 1,731 73,078 -14.1% Apr 2023 57,547 -13.4% 3,197 87.39% 21,898 59.9% 18.2% 22.0% 1,701 73,387 Mar 2023 281,946 12.5% 12,259 53.61% 35,074 69.8% 12.7% 17.5% 16,690 72,022 Feb 2023 122,081 28,681 57.5% 18.5% 24.1% 2,341 79,754 73.9% 6,104 94.81%

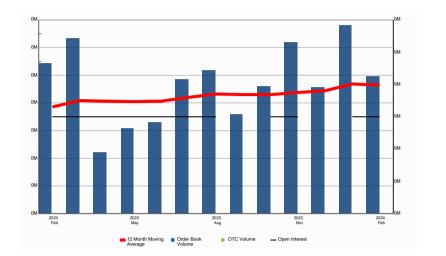
Most Active Products (Traded Contracts)		
Eurex Daily USDKRW Futures on KRX USD Futures	FCUW	98,992
FX futures on EURUSD	FCEU	8,049
FX Futures on ZARUSD	FCZU	1,350
FX Futures on USDJPY	FCUY	1,223
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FX Futures on EURJPY	FCEY	478
FX futures on EURGBP	FCEP	319
FX Futures on BRLUSD	FCBU	250
FX futures on EURCHF	FCEF	176

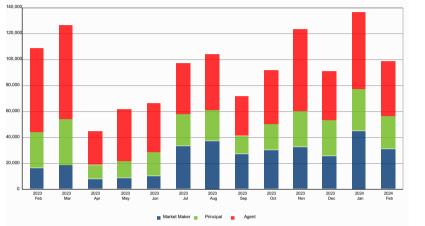
Year	Traded Contracts				No of Trades	Market Sha	are		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2024	274,788	22.9%	6,390	93.85%	57,596	43.4%	31.8%	24.8%	5,930	62,731		
2023	1,734,211	2.8%	6,801	68.58%	296,402	55.2%	19.7%	25.1%	76,094	55,334		
2022	1,686,441	130.9%	6,562	59.22%	189,453	67.1%	8.7%	24.2%	93,780	75,816		
2021	730,265	19.0%	2,853	37.87%	31,461	67.3%	12.0%	20.7%	57,650	50,574		
2020	613,810	537.4%	2,407	9.06%	9,567	94.4%	5.4%	0.2%	61,299	39,160		

Foreign Exchange Derivatives :: Foreign Exchange Futures :: Foreign Exchange Futures :: Eurex Daily USDKRW Futures on KRX USD Futures

21

Number of Series

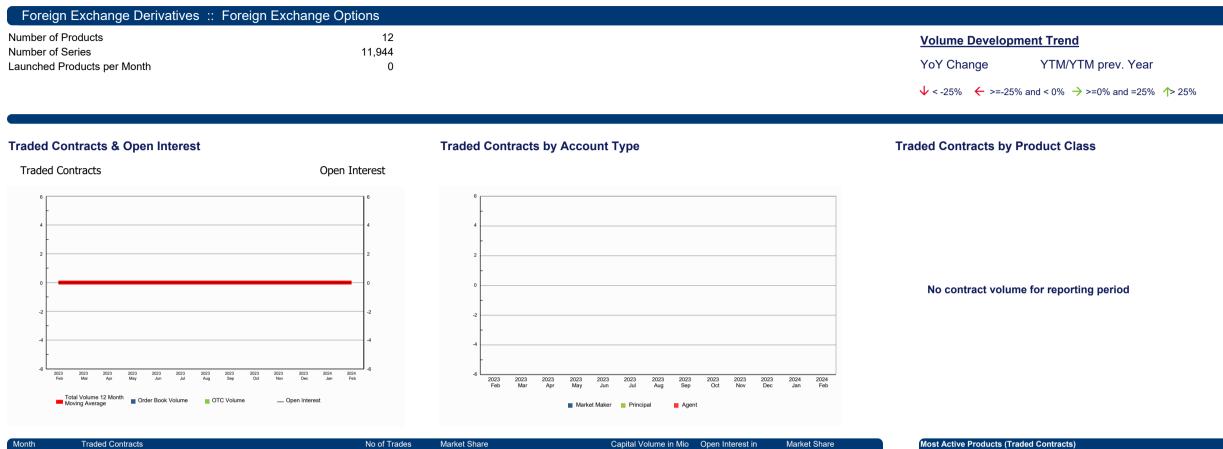




Month	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio	Open Interest in	Market Share	
	Total	YoY Change	Daily Average	Orderbook Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
Feb 2024	98,992	-8.7%	4,714	100.00%	21,802	43.1%	31.0%	25.9%	915	0		
Jan 2024	136,403	75.2%	6,200	100.00%	33,531	43.2%	32.7%	24.1%	1,248	0		
Dec 2023	91,335	20.3%	4,807	100.00%	21,438	42.1%	28.3%	29.6%	838			
Nov 2023	123,776	17.4%	5,626	100.00%	31,082	51.2%	26.1%	22.7%	1,150	0		
Oct 2023	91,884	-0.1%	4,177	100.00%	22,062	45.4%	32.6%	22.0%	868	0		
Sep 2023	71,655	-6.9%	3,412	100.00%	17,324	42.5%	38.2%	19.3%	669			
Aug 2023	103,931	38.3%	4,519	100.00%	28,562	41.1%	35.9%	23.0%	951	0		
Jul 2023	97,370	50.8%	4,637	100.00%	26,284	40.7%	34.0%	25.3%	877	0		
Jun 2023	66,340	7.6%	3,015	100.00%	16,510	57.0%	15.7%	27.3%	612	0		
May 2023	61,912	-6.2%	2,814	100.00%	15,249	64.4%	14.4%	21.2%	569	0		
Apr 2023	44,541	-9.9%	2,475	100.00%	21,146	58.7%	16.9%	24.4%	405	0		
Mar 2023	126,769	76.1%	5,512	100.00%	32,283	57.3%	14.9%	27.8%	1,181	0		
Feb 2023	108,430	139.8%	5,422	100.00%	27,949	59.3%	14.8%	25.9%	1,009	0		

Year	Traded Contracts Total	YoY Change	Daily Average	Order Book Share	No of Trades	Market Share Agent M	larket Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2023	1,065,792	0.0%	4,180	100.00%	282,355	51.2%	24.5%	24.3%	9,851	0		
2022	829,732	0.0%	3,229	100.00%	167,202	68.2%	4.1%	27.7%	7,966	0		
2021	168,750	0.0%	659	100.00%	20,871	65.6%	0.0%	34.4%	1,459	0		

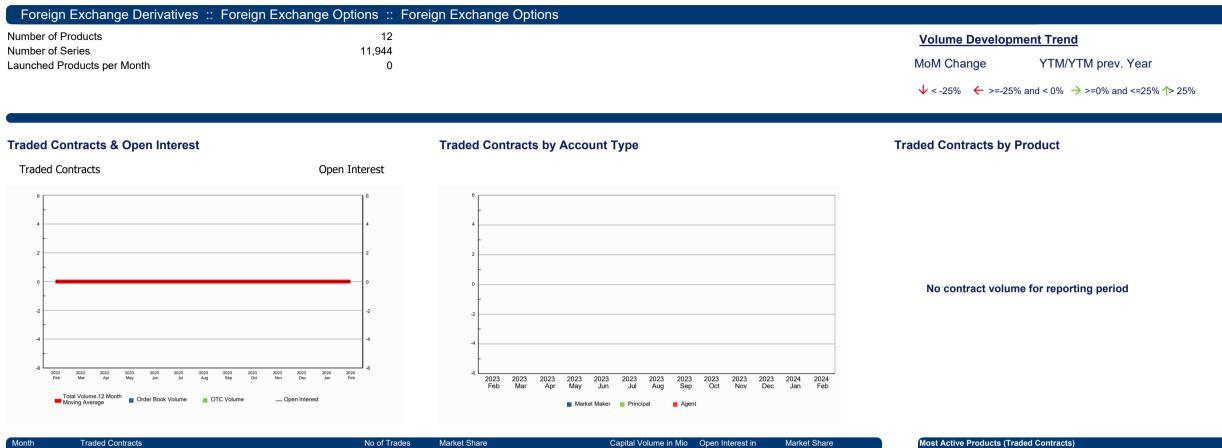
## EX EUREX



Month	Traded Contracts				No of Trades			Capital Volume in Mio	Open Interest in	Market Share		Most Active Product
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

Year	Traded Contracts				No of Trades	Market Sha	re		Capital Volume in Mio		Market Share	
	Total	YoY Change	Daily Average	Order Book Share		Agent	Market Maker	Principal	EUR	Contracts	Calls	Puts
2022	0	-100.0%			0				<1	0		
2021	20	0.070	0	100.00%	3	50.0%	50.0%	0.0%	2	0	100.00%	

# EX EUREX



Month	Traded Contracts				No of Trades	Market Share		Capital Volume in Mio	Open Interest in	Market Share		1
	Total	YoY Change	Daily Average	Orderbook Share		Agent Market Maker	Principal	EUR	Contracts	Calls	Puts	

Year	Traded Contracts Total	YoY Change	Daily Average	Order Book Share	No of Trades	Market Sha Agent	re Market Maker	Principal	Capital Volume in Mio EUR	Open Interest in Contracts	Market Share Calls	Puts
2022 2021	0 20	-100.0%	0	100.00%	0 3	50.0%	50.0%	0.0%	<1 2	0 0	100.00%	

### Product Group **Product Type Product Class** BND FBND Capital Market Derivatives Capital Market Futures FBND CMF LDX IRS Constant Maturity Futures FCOM\_GXD Precious Metals Futures GOLD Precious Metals Derivatives OCOM GXD Precious Metals Options COM **Commodity Derivatives** CINX FDJX Commodity Index Futures CINX Commodity Index Derivatives CINX ODJX Commodity Index Options FDVD INX Equity Index Dividend Futures FDVD **Dividend Futures** DVD **Dividend** Derivatives FDVD EQ Single Stock Dividend Futures ODVD **Dividend** Options ODVD INX Options on Equity Index Dividend Futures OSTK OTH Options on Other Stocks OSTK RU Options on Russian Stocks OSPX Options on S&P 500 Components OESA Options on STOXX® Europe 600 Automobiles & Parts Components OESB Options on STOXX® Europe 600 Banks Components OESS Options on STOXX® Europe 600 Basic Resources Components OESC Options on STOXX® Europe 600 Chemicals Components OESN Options on STOXX® Europe 600 Construction & Materials Components OESF Options on STOXX® Europe 600 Financial Services Components OESO Options on STOXX® Europe 600 Food & Beverage Components OESH Options on STOXX® Europe 600 Health Care Components OSTK Equity Options OESG Options on STOXX® Europe 600 Industrial Goods & Services Components OESI Options on STOXX® Europe 600 Insurance Components OESM Options on STOXX® Europe 600 Media Components OESE Options on STOXX® Europe 600 Oil & Gas Components OESZ Options on STOXX® Europe 600 Personal & Household Goods Components OESL Options on STOXX® Europe 600 Real Estate Components OESR Options on STOXX® Europe 600 Retail Components OESY Options on STOXX® Europe 600 Technology Components OEST Options on STOXX® Europe 600 Telecommunications Components STK Equity Derivatives OESV Options on STOXX® Europe 600 Travel & Leisure Components OESU Options on STOXX® Europe 600 Utilities Components FSTK OTH Futures on Other Stocks FSTK RU Futures on Russian Stocks FSPX Futures on S&P 500 Components FESA Futures on STOXX® Europe 600 Automobiles & Parts Components FESB Futures on STOXX® Europe 600 Banks Components FESS Futures on STOXX® Europe 600 Basic Resources Components FESC Futures on STOXX® Europe 600 Chemicals Components FESN Futures on STOXX® Europe 600 Construction & Materials Components FESF Futures on STOXX® Europe 600 Financial Services Components FSTK Single Stock Futures FESO Futures on STOXX® Europe 600 Food & Beverage Components FESH Futures on STOXX® Europe 600 Health Care Components FESG Futures on STOXX® Europe 600 Industrial Goods & Services Components FESI Futures on STOXX® Europe 600 Insurance Components FESM Futures on STOXX® Europe 600 Media Components FESE Futures on STOXX® Europe 600 Oil & Gas Components FESZ Futures on STOXX® Europe 600 Personal & Household Goods Components FESL Futures on STOXX® Europe 600 Real Estate Components FESR Futures on STOXX® Europe 600 Retail Components

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Product G	roup	Product Ty	ре	Product Clas	<b>S</b>
				FESY	Futures on STOXX® Europe 600 Technology Components
сти		ECTV	Circula Starla Estavora	FEST	Futures on STOXX® Europe 600 Telecommunications Components
STK	Equity Derivatives	FSTK	Single Stock Futures	FESV	Futures on STOXX® Europe 600 Travel & Leisure Components
				FESU	Futures on STOXX® Europe 600 Utilities Components
				OINX_BLU	Equity Index Options
				OINX_KOS	Eurex KOSPI Product
		ODIX		OBNX_ESX	EURO STOXX® Broadbased and Size Index Options
		OINX	Equity Index Options	OINX_ESX	EURO STOXX® Sector Index Options
				OBNX_STX	STOXX® Europe 600 Broadbased and Size Index Options
D DZ				OINX_STX	STOXX® Europe 600 Sector Index Options
INX	Equity Index Derivatives			FINX_DJX	Dow Jones Sector Titans Index Futures (SM)
				FINX_BLU	Equity Index Futures
		FDIV		FBNX_ESX	EURO STOXX® Broadbased and Size Index Futures
		FINX	Equity Index Futures	FINX_ESX	EURO STOXX® Sector Index Futures
				FBNX_STX	STOXX® Europe 600 Broadbased and Size Index Futures
				FINX_STX	STOXX® Europe 600 Sector Index Futures
				OXTF_CS	CS ETF (CH) Options
				OXTF_DBX	db x-trackers ETF Options
		OXTF	Exchange Traded Funds Options	OXTF_ISH	iShares ETF Options
				OXTF_LYX	Lyxor ETF Options
				OXTF_SRC	Source ETF Options
XTF	ETF & ETC Derivatives			FXTF_CS	CS ETF (CH) Futures
ЛГ	EIF & EIC Derivatives	FXTF	Exchange Traded Funds Futures	FXTF_DBX	db x-trackers ETF Futures
				FXTF_ISH	iShares ETF Futures
		FXTC	Exchange Traded Commodities	FXTC_DBC	Deutsche Borse Commodities Futures
		FAIC	Futures	FXTC_ETF	ETF Securities Futures
		OVTC	Exchange Traded Commodities	OXTC_DBC	Deutsche Borse Commodities Options
		OXTC	Options	OXTC_ETF	ETF Securities Options
CUD	Famion Evolution of Derivatives	FCUR	Foreign Exchange Futures	FCUR	Foreign Exchange Futures
CUR	Foreign Exchange Derivatives	OCUR	Foreign Exchange Options	OCUR	Foreign Exchange Options
		INTP	Manan Marlat Davinsting	FFIN_SRT	Money Market Futures
FIN	Interest Rate Derivatives		Money Market Derivatives	OFIN_SRT	Options on Money Market Futures
FIIN	Interest Rate Derivatives	FINP	Fixed Income Derivatives	FFIN_LNG	Fixed Income Futures
		FINE		OFIN_LNG	Options on Fixed Income Futures
PROP	Property Derivatives	FPROP	Property Futures	FPROP_IPD	Futures on IPD Indexes
VOI	Valatility Index Device time	FVOL	Volatility Index Futures	FVOL	VSTOXX® Futures
VOL	Volatility Index Derivatives	OVOL	Volatility Index Options	OVOL	VSTOXX® Options

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