

# Sep 2024 EU Market Structure Monthly

# **MICROSTRUCTURE OBSERVATIONS**

- EMEA equities daily turnover increased to €42.5B in September 2024, an 18% increase compared to the prior month.
- Auction volumes accounted for 27.2% of the total consolidated volume in September 2024, while Periodic Auctions recorded a year-high market share of 8.5%, bringing the combined Periodic Auction and Dark volumes above 20% in September.
- Across both STOXX50 and STOXX600, spreads tightened and sizes at the touch increased in September 2024 compared to the prior month.

# **EU MARKET STRUCTURE NEWS**

## UK T+1 Taskforce Presents Plans for Settlement Migration

At the InvestOps Europe conference in London, Andrew Douglas, chair of UK T+1 Taskforce technical group, noted that the migration to T+1 in the UK will come in October or November of 2027. This is the first specific target date offered publicly. Once a more formal report is published, there will be a period of consultation before the UK government adopts the proposals. Douglas noted this transition date would go forward with or without the European Union's participation.

https://www.thetradenews.com/uk-settlement-taskforce-pencils-in-october-2027-for-t1-switch/

## ESMA Advises on Top Risks Facing European Markets

ESMA highlighted concerns over continued economic and geopolitical risks to the European economy. The regulator urged financial institutions to prepare to face impacts of a continued high interest rate environment. These concerns stem from increased conflicts in the Middle East and Ukraine as well as significant uncertainty on future monetary policy decisions.

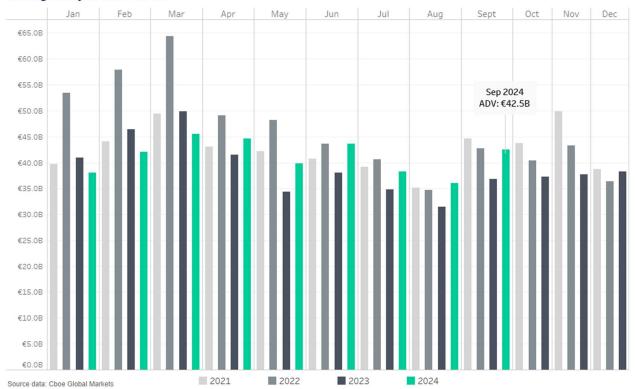
https://www.esma.europa.eu/press-news/esma-news/esas-warn-risks-economic-andgeopolitical-events

## ESMA Announces Next Steps for Consolidated Tape Provider Selection

The selection procedure for consolidated tape providers will begin in early 2025. The first selection procedure details will be for the Bonds tape. In June 2025, ESMA plans to launch this same procedure for shares and ETFs. Final applicants for each tape will be selected by the end of 2025. It is unclear how long the implementation timelines will be from that point.

https://www.esma.europa.eu/press-news/esma-news/esma-announces-next-steps-selectionconsolidated-tape-providers





#### Average Daily Market Volume

Venue Type Market Share

35.3%	37.5%	36.0%	36.4%	36.6%	36.3%	36.0%	38.6%	35.7%	34.8%	36.1%	36.7%	34.3%
20.4%	21.7%	20.8%	20.6%	21.0%	20.1%	19.3%	19.9%	17.6%	18.1%	19.5%	19.5%	18.4%
28.0%	22.9%	26.4%	27.1%	23.7%	24.8%	27.3%	23.5%	28.9%	29.1%	24.796	25.7%	27.2%
6.0%	6.5%	6.5%	6.3%	7.2%	7.4%	6.9%	7.7%	7.7%	7.6%	8.1%	7.4%	8.5%
10.3%	11.3%	10.2%	9.7%	11.4%	11.3%	10.5%	10.3%	10.2%	10.3%	11.6%	10.8%	11.6%
Sept 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sept 24

Source data: Cboe Global Markets

Primary MTF

Auctions FBA

Dark



European Dark market Share												
4096	4196	4296	45%	45%	4496	4496	45%	43%	4496	45%	45%	4296
19%	19%	1796	1596	1596	1596	1596	16%	16%	16%	1796	1796	1796
15%	1596	1496	1496	1596	1396	1496	1496	15%	15%	1496	1596	1696
1496	1396	1496	1396	1396	1496	13%	1396	1396	13%	1296	1296	1196
896	796	796	896	796	896	996	796	796	796	796	796	796 496
Sept 23	Oct 23 pe Turqu	Nov 23 Joise	Dec 23 Liquidnet	Jan 24 POSIT	Feb 24	Mar 24	Apr 24 nstinet Block	May 24 SigmaX	Jun 24	Jul 24	Aug 24	Sept 24

#### European Dark Market Share

Source data: Cboe Global Markets

#### European Block Market Share

29%	2896	2796	2896	3196	30%	29%	3096	3096	30%	30%	2896	2896
29%	2796	2796	2896	2896	2696	2896	2796	2896	2896	2596	28%	29%
1796	16%	1896	1896	1696	1896	1796	1596	1696	1596	1596	16%	14%
1496	1496	1496	1296	1296	1296	12%	1296	1296	1196	1296	1196	1296
1296		1496	1496		1496			15%	1596			1796
Sept 23	Oct 23 boe Europe	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sept 24

Large In Scale values as per defined per symbol by ESMA; Source data: Virtu Financial



#### **Quotesize in Notional USD**

		3Q 23		4Q 23			1Q 24			2Q 24			3Q 24	
		Sept 23	Oct 23	Nov 23	Dec 23	Jan 24	Feb 24	Mar 24	Apr 24	May 24	Jun 24	Jul 24	Aug 24	Sept 24
8:00 - 8:30	Stoxx50	25.1K	23.5K	25.8K	25.6K	24.4K	25.2K	27.5K	33.1K	28.5K	27.1K	23.8K	23.9K	29.0K
0.00	Stoxx600	12.1K	11.1K	11.5K		11.7K	12.0K	12.7K	13.7K	13.6K	12.7K	11.2K	11.1K	12.1K
8:30 -	Stoxx50	36.5K	37.3K	38.2K	38.7K	36.4K	40.6K	43.0K	54.4K	43.0K	39.8K	39.7K	41.2K	46.4K
16:00	Stoxx600	16.1K	15.3K	15.4K	16.7K		16.9K	18.5K	20.5K	19.7K	18.7K	16.8K	16.6K	18.0K
16:00 -	Stoxx50	51.6K	51.8K	51.5K	53.8K	48.4K	55.4K	60.8K	70.2K	58.8K	56.3K	55.1K	58.9K	64.1K
16:30	Stoxx600	22.7K	20.4K	21.6K	23.3K	23.4K	23.8K	26.2K	29.1K	28.5K	27.4K	25.0K	24.2K	26.1K
Spread	Bps													
8:00 -	Stoxx50	4.7	4.6	4.7	4.6	4.5	4.6	4.7	6.0	5.7	5.7	5.9	5.9	5.5
8:30	Stoxx600	7.9	8.5	8.3	7.7	7.8	7.9	7.9	8.8		8.2	8.8	9.2	8.4
8:30 -	Stoxx50	3.2	3.3	3.1	3.0	3.1	3.0	3.1	4.1	3.8	3.9	3.9	3.8	3.6
16:00	Stoxx600	5.0	5.6	5.2	4.9	4.9	4.9	4.8	5.5	5.1	5.3	5.4	5.3	
16:00 -	Stoxx50	2.7	2.8	2.6	2.6	2.6	2.6	2.6	3.8	3.5	3.5	3.5	3.2	3.0
16:30	Stoxx600	4.4	4.9	4.5	4.4	4.2	4.2	4.2	4.8	4.6	4.7	4.7	4.5	4.4
One Mi	nute Volat	ility Bps	5											
8:00 - 8:30	Stoxx50	10.2	12.2	10.4	9.3	10.8	10.8	9.8	11.3	9.1	9.4	10.7	9.9	10.2
	Stoxx600	9.4	11.7	10.5	9.6	10.1	10.6	10.2	11.1	9.1	8.8	9.5	10.3	9.2
8:30 -	Stoxx50	5.2	6.1	4.7	4.3	4.8	4.6	4.6	5.2	4.5	5.2	5.0	4.6	4.9
16:00	Stoxx600	4.6	5.6	4.8	4.2	4.4	4.3	4.3	4.8	4.2	4.5	4.5	4.3	4.3
16:00 -	Stoxx50	4.8	5.8	4.7	4.3	4.3	4.3	4.2	5.1	4.6	4.9	4.9	4.7	4.9
16:30	Stoxx600	4.2	5.1	4.3	4.0	3.9	4.0	4.0	4.5	4.1	4.4	4.4	4.4	4.4
Percent	t ADV by 1	Time of	Day											
Open	Stoxx50	1.0%	1.0%	0.9%	1.4%	1.1%	1.1%	1.2%	1.1%	1.0%	1.0%	1.0%	0.9%	0.9%
	Stoxx600	0.5%	0.5%	0.5%	0.7%	0.6%	0.6%		0.6%	0.6%	0.6%	0.5%	0.6%	0.7%
8:00 - 8:30	Stoxx50	7.3%	4.3%	4.1%	4.0%	4.1%	4.0%	3.5%	3.6%	3.7%	2.8%	3.4%	3.2%	
	Stoxx600	5.1%	4.8%	4.8%	5.0%	5.1%	4.9%	5.0%	5.1%	4.6%	4.0%	4.2%	4.4%	4.5%
16:00 - 16:30	Stoxx50	11.2%	5.1%	4.8%	4.6%	4.4%	4.0%	3.6%	4.2%	3.9%	3.8%	4.1%	3.8%	4.0%
	Stoxx600	16.1%	14.7%	13.0%	13.7%	12.9%	12.5%	12.5%	13.6%	14.0%	14.3%	13.9%	14.5%	14.4%
Close	Stoxx50	31.1%	28.1%	29.4%	31.7%	30.7%	29.9%	33.3%	29.9%	33.2%	32.0%	31.4%	31.1%	30.6%
	Stoxx600	34.5%	31.9%	33.2%	34.3%	32.9%	34.0%		33.7%	36.4%	38.1%	37.1%	36.8%	35.8%

Median used for all metrics One minute volatility is calculated using the difference between the high and low price within a one minute time bin, divided by that bin's VWAP Source data: Virtu Financial



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