

EURONEXT SINGLE STOCK DIVIDEND FUTURES



EURONEXT

January 2025

A WIDE OFFERING

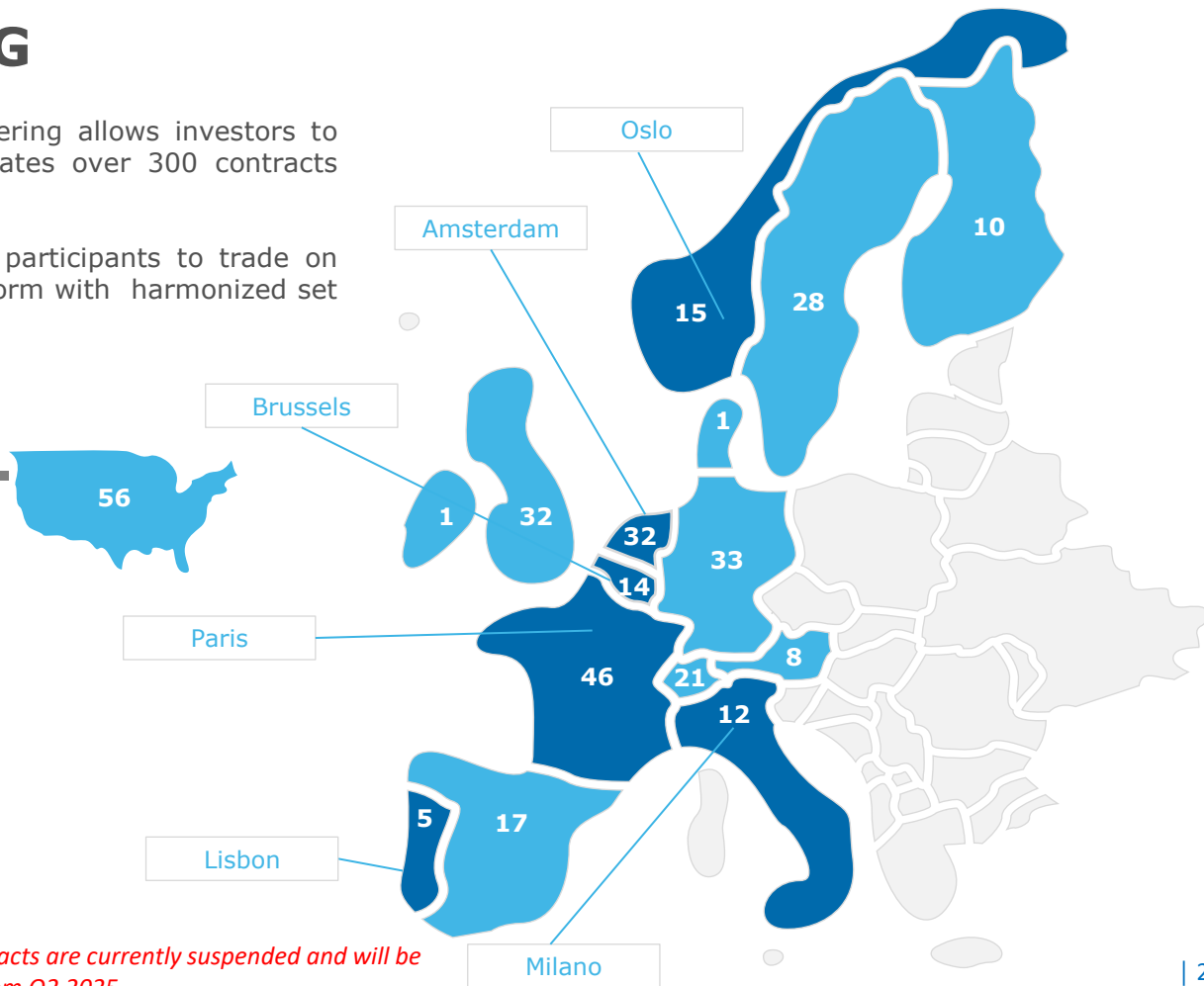
Euronext Single Stock Dividend futures offering allows investors to get exposure or hedge the risk on corporates over 300 contracts across 16 countries in the world.

The pan-European offering allows markets participants to trade on Euronext different countries in a single platform with harmonized set of rules.

331 Contracts across **16** countries

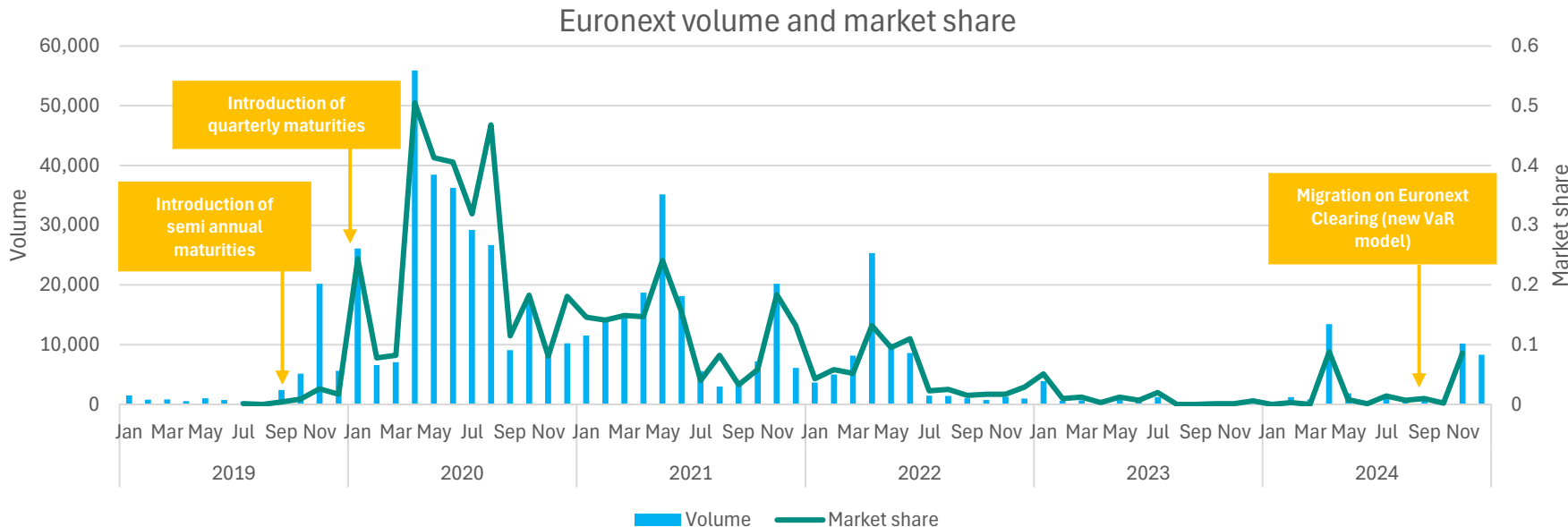
6 Exchanges in Europe

- Paris: 45
- Amsterdam: 244
- Brussels: 14
- Lisbon: 5
- Milan: 12
- Oslo: 11



EURONEXT VOLUME HISTORY

- In 2020, Euronext has made a breakthrough in the single stock dividend futures space. It was the first time an exchange succeeded to establish as an alternative and to gain significant market shares in this space, by being the **first exchange to introduce semi-annual and then quarterly maturities** before the COVID-19 crisis.
- Clients' behaviours evolved since then and the ambition of Euronext is now to attract the buy side flows thanks a new margin model recently implemented after the migration onto Euronext Clearing.



STRONG COMPETITIVE ADVANTAGES



- We offer the widest choice of single stock dividend futures to investors with more than **300 contracts** available for trading, many of which are only available at Euronext. It is important to note that European exchanges ensure harmonised treatment of corporate actions thanks to the **European Corporate Actions Committee**.



- **HIGHER MULTIPLIER:** Contracts have a **10,000 multiplier** allowing investors to benefit from clearing efficiencies.



- **COMPETITIVE PRICING:** Euronext has the lowest fee among the pan-European markets for both on and off-screen trading.



- **INITIAL MARGIN EFFICIENCY:** Allows market participants to reduce capital costs thanks to an efficient portfolio approach.



- Clearing members will need to enable trading on USD, CHF, SEK, DKK, NOK to unlock the concrete potential for products combining unique product features

MOST COMPETITIVE TRADING FEES

EUREX Maturity ≤ 13 Months	Trading + Clearing fee (in € per lot)		EURONEXT	Trading + Clearing fee (in € per lot)	
				Client/House account	
Dividend group	Regular fee	Off-book Block Trade	Dividend group	COB	Block, Prof & Guaranteed Cross
<0.15	0.5	0.75	< 0.50	1	1.5
0.15 - 0.29	1	1.5			
0.30 - 0.44	2.5	3.75			
0.45 - 0.74	4.5	6.75	0.50 - 0.99	4	6
≥ 0.75	6	9	≥ 1	6	9

EUREX Maturity > 13 Months	Trading + Clearing fee (in € per lot)		EURONEXT	Trading + Clearing fee (in € per lot)	
				Client/House account	
Dividend group	Regular fee	Off-book Block Trade	Dividend group	COB	Block, Prof & Guaranteed Cross
<0.15	1	1.5	< 0.50	1	1.5
0.15 - 0.29	2	3			
0.30 - 0.44	5	7.5			
0.45 - 0.74	9	13.5	0.50 - 0.99	4	6
≥ 0.75	12	18	≥ 1	6	9

- In addition to have very aggressive trading fees, clients can benefit from economies on the post trade side.
- Indeed, contrary to the industry standard Euronext contracts have a 10,000 multiplier generating further economies of scale at the clearing level.
- In these tables contract sizes have been adapted to enable the comparison.

NEW CLEARING MODEL LOWERING INITIAL MARGINS

- Following the Euronext Clearing migration, a VaR model is now applied to dividend futures, making the Euronext offering very competitive.
- Indeed, thanks to this new model, Euronext now offers a significant improvement of margin levels. Below are examples on contracts with open interest.

Contract	Expiry	Long IM % (Eurex)	Long IM % (Euronext)	Short IM % (Eurex)	Short IM % (Euronext)
Allianz - Dividend Future	20251219	32.00%	11.13%	43.09%	3.97%
Allianz - Dividend Future	20261218	32.00%	9.05%	43.09%	9.94%
Axa SA - Dividend Future	20261218	32.00%	32.41%	43.09%	30.47%
BNP Paribas - Dividend Future	20251219	32.00%	17.63%	43.09%	9.33%
ENGIE - Dividend Future	20261218	14.02%	12.52%	13.57%	18.17%
ENGIE - Dividend Future	20271217	15.21%	8.46%	14.68%	13.53%
Mercedes-Benz - Dividend Future	20251219	32.00%	33.34%	43.09%	30.06%
Munich Re - Dividend Future	20261218	32.01%	6.98%	43.10%	9.31%
RWE - Dividend Future	20251219	32.00%	8.38%	43.09%	12.40%
RWE - Dividend Future	20261218	32.00%	8.46%	43.09%	15.83%
SAP - Dividend Future	20261218	32.00%	11.72%	43.09%	12.10%
Stellantis - Dividend Future	20251219	13.64%	25.20%	12.68%	30.60%
Stellantis - Dividend Future	20261218	17.38%	25.42%	15.62%	28.73%
TotalEnergies - Dividend Future	20261218	32.00%	12.28%	43.09%	10.07%

- Lookback Period:** Rolling last 1250 days plus 148 selected stress dates that include significant market events such as COVID-19 and Brexit. The rolling 1250 days are used to define the so called "ordinary Expected Shortfall" that is weighted 75% while the remaining 25% is related to the "stress Expected Shortfall"
- Holding Period:** 2 days
- Confidence Level:** 99.5%

EXAMPLES OF OFFSETS AT THE PORTFOLIO LEVEL

- In addition to low margins at instrument level, Euronext Clearing is also enabling high and efficient efficiencies between different maturities on a same contract or on different contracts with the same expiry.
- The below table also includes examples with the CAC 40 dividend index future and the CAC 40 TRF.

Underlyings	Portfolio description	Portfolio Value	Portfolio Margin	Portfolio Margin (%)
ALLIANZ	Long DEC25 - Short DEC26	302,588 €	20,243 €	6.69%
ALLIANZ	Short DEC25 - Long DEC26	302,588 €	13,992 €	4.62%
MERCEDES	Long DEC25 - Short DEC26	69,454 €	4,293 €	6.18%
MERCEDES	Short DEC25 - Long DEC26	69,454 €	11,139 €	16.04%
ALLIANZ - MERCEDES	Long DEC25 Allianz - Short DEC25 Mercedes	189,863 €	18,928 €	9.97%
ALLIANZ - MERCEDES	Long DEC25 Mercedes - Short DEC25 Allianz	189,863 €	13,019 €	6.86%
ALLIANZ - STELLANTIS	Long DEC25 Allianz - Short DEC25 Stellantis	154,577 €	19,554 €	12.65%
ALLIANZ - STELLANTIS	Long DEC25 Stellantis - Short DEC25 Allianz	154,577 €	6,405 €	4.14%
CAC40D - SOGEN - BNP	Long DEC25 CAC40D - Short DEC25 Sogen BNP	66,940 €	8,069 €	12.05%
CAC40D - SOGEN - BNP	Short DEC25 CAC40D - Long DEC25 Sogen BNP	66,940 €	11,423 €	17.07%
CAC40 TRF - BNP	Long CAC40 TRF DEC25 – Short BNP DEC25	137,179 €	8,714 €	6.35%
CAC40 TRF - MERCEDES	Short CAC 40 TRF DEC25 – Long MERCEDES DEC25	126,087 €	8,495 €	6.74%

