

DECEMBER 2022 ETP MARKET STATISTICS

Amsterdam, the Netherlands – Flow Traders Ltd. (Euronext: FLOW) releases monthly ETP (Exchange Traded Products) market statistics for December 2022. This refers to general market observations only.

All amounts in €bn (except VIX)	2022												2021
	Dec	Nov	Oct	Sep	Aug	Jul	Jun	May	Apr	Mar	Feb	Jan	Dec
On & Off Exchange* Value Traded – Global	3,640	3,976	4,024	4,244	3,623	3,544	4,253	5,119	4,303	5,377	4,477	5,230	4,261
On & Off Exchange* Value Traded – EMEA	168	180	158	184	164	184	187	198	182	289	245	233	184
On & Off Exchange Value Traded – Americas	3,000	3,269	3,512	3,658	3,022	2,958	3,608	4,569	3,774	4,651	3,983	4,671	3,680
On & Off Exchange Value Traded – APAC	472	527	354	402	437	402	458	352	347	437	249	326	398
EMEA – Off Exchange Market Value Traded on MTF**	107	110	93	109	99	118	114	114	105	167	140	132	107
EMEA – Off Orderbook Market Value Traded	20	21	16	25	23	20	25	29	26	45	36	33	22
Americas – Off Exchange Market Value Traded	1,336	1,394	1,444	1,508	1,293	1,227	1,458	1,628	1,297	1,531	1,238	1,440	1,205
APAC – On & Off Exchange Market Value Traded in China	346	381	223	277	305	264	304	222	232	279	141	201	292
Average VIX per month	22.05	23.66	30.37	27.55	22.37	25.46	28.56	29.98	24.16	27.48	26.31	23.57	21.82
VIX high per month	24.62	26.01	33.82	32.46	26.57	28.56	33.17	34.19	31.44	35.15	33.62	33.48	30.61
VIX low per month	19.96	20.43	26.46	23.11	19.74	21.69	24.26	26.34	19.62	19.20	20.62	17.08	17.21

Notes

*: Off-Exchange flow for EMEA includes Off Orderbook flow printed on exchange and flows via MTFs. This is excluding flows via SI

**: Publicly available data about market flows traded on MTFs, represented here by Tradeweb and Bloomberg RFQ. Data is preliminary and may be subject to change

Sources: Tradeweb, Bloomberg, Flow Traders analysis

For a complete historical overview of the market statistics, please visit our website

<https://www.flowtraders.com/investors/reports-documents>

Contact Details**Flow Traders Ltd.**

Jonathan Berger / Investor Relations Officer

Phone: +31 20 7996799

Email: investor.relations@flowtraders.com**About Flow Traders**

Flow Traders is a leading global financial technology-enabled liquidity provider in financial products, historically specialized in Exchange Traded Products (ETPs), now expanding into other asset classes. Flow Traders ensures the provision of liquidity to support the uninterrupted functioning of financial markets. This allows investors to continue to buy or sell ETPs or other financial instruments under all market circumstances. We continuously grow our organization, ensuring that our trading desks in Europe, the Americas and Asia can provide liquidity across all major exchanges, globally, 24 hours a day. Founded in 2004, we continue to cultivate the entrepreneurial, innovative and team-oriented culture that has been with us since the beginning. Please visit www.flowtraders.com for more information.

Important Legal Information

This publication is prepared by Flow Traders Ltd. and is for information purposes only. It is not a recommendation to engage in investment activities and you must not rely on the content of this document when making any investment decisions. The information in this publication does not constitute legal, tax, or investment advice and is not to be regarded as investor marketing or marketing of any security or financial instrument, or as an offer to buy or sell, or as a solicitation of any offer to buy or sell, securities or financial instruments.

The information and materials contained in this publication are provided 'as is' and Flow Traders Ltd. or any of its affiliates ("Flow Traders") do not warrant the accuracy, adequacy or completeness of the information and materials and expressly disclaim liability for any errors or omissions. This publication is not intended to be, and shall not constitute in any way a binding or legal agreement, or impose any legal obligation on Flow Traders. All intellectual property rights, including trademarks, are those of their respective owners. All rights reserved. All proprietary rights and interest in or connected with this publication shall vest in Flow Traders. No part of it may be redistributed or reproduced without the prior written permission of Flow Traders.

Flow Traders expressly disclaims any obligation or undertaking to update, review or revise any statements contained in this publication to reflect any change in events, conditions or circumstances on which such statements are based. Unless the source is otherwise stated, the market, economic and industry data in this publication constitute the estimates of our management, using underlying data from independent third parties. We have obtained market data and certain industry forecasts used in this publication from internal surveys, reports and studies, where appropriate, as well as market research, publicly available information and industry publications. The third party sources we have used generally state that the information they contain has been obtained from sources believed to be reliable but that the accuracy and completeness of such information is not guaranteed and that the projections they contain are based on a number of assumptions.

By accepting this publication you agree to the terms set out above. If you do not agree with the terms set out above please notify legal.amsterdam@nl.flowtraders.com immediately and delete or destroy this publication.