

**FLOW TRADERS RELEASES DECEMBER 2018 ETP MARKET STATISTICS**

**Amsterdam, The Netherlands, 15 January 2019 - Flow Traders N.V. ("Flow Traders") (Euronext: FLOW), today releases the monthly ETP (Exchange Traded Products) market statistics for December 2018. This refers to general market observations only.**

All amounts in € bn	2018												2017
	Dec	Nov	Oct	Sept	Aug	Jul	Jun	May	Apr	Mar	Feb	Jan	Dec
On & Off Exchange* Value Traded - Global	3,033	2,321	3,100	1,545	1,699	1,629	1,880	1,794	1,870	2,080	2,478	1,983	1,690
On & Off Exchange* Value Traded - EMEA	108	107	131	93	91	97	115	126	97	118	139	125	99
On & Off Exchange Value Traded - Americas	2,710	1,994	2,768	1,296	1,438	1,358	1,574	1,473	1,573	1,759	2,178	1,680	1,360
On & Off Exchange Value Traded - APAC	215	220	201	157	171	174	191	195	200	202	162	178	231
EMEA - Off Exchange Market Value Traded on MTF**	60	58	68	49	48	53	60	65	45	54	66	56	34
EMEA - Off Orderbook Market Value Traded	7	6	9	6	6	7	9	10	9	10	9	12	22
Americas - Off Exchange Market Value Traded	899	639	812	438	493	463	550	514	538	619	720	674	529
APAC - On & Off Exchange Market Value Traded in China	125	133	87	93	106	105	123	131	125	102	56	82	166
Assets under Management*** - Global	Pending	4,441	4,363	4,513	4,467	4,359	4,237	4,271	4,045	3,923	3,997	4,055	3,962
Assets under Management - EMEA		712	710	739	732	731	714	721	673	658	667	671	660
Assets under Management - Americas		3,261	3,195	3,313	3,295	3,209	3,120	3,143	2,977	2,888	2,957	3,015	2,949
Assets under Management - APAC		468	458	461	439	419	403	407	395	377	373	368	354
Average VIX per month	24.95	19.39	19.35	12.91	12.55	13.15	13.68	14.12	18.27	19.02	22.46	10.99	10.17
VIX high per month	36.07	22.48	25.23	14.88	14.78	16.14	17.91	17.02	23.62	24.87	37.32	15.42	14.58
VIX low per month	16.44	16.36	11.61	11.68	10.85	12.06	11.64	12.53	15.25	14.64	13.47	8.92	8.9

**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. Last month number is preliminary and may be subject to change

\*\*\*: Assets under Management estimates as included in Blackrock Global ETP Landscape reports (published)

Sources: Blackrock Global ETP Landscape, Tradeweb, Bloomberg RFQ, Flow Traders analysis

Assets under Management data is pending. That data has not yet been published by iShares. We will provide that data in next versions, if published.

For a complete historical overview of the market statistics, please visit our website <http://www.flowtraders.com/investors>

**Contact details**

Flow Traders N.V.  
 Serge Enneman / Investor Relations Officer  
 Phone: +31 20 7996799  
 Email: [investor.relations@flowtraders.com](mailto:investor.relations@flowtraders.com)

## Important legal information

This publication is prepared by Flow Traders N.V. 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 N.V. 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](mailto:legal.amsterdam@nl.flowtraders.com) immediately and delete or destroy this publication.