

EURONEXT DERIVATIVES NOTICE

Amsterdam Market No. NO171005DE2

Issue Date: 05 October 2017

Effective Date: 3 November 2017

AtomX: INTRODUCTION OF FLEXIBLE STOCK OPTION CLASSES ON 15 GERMAN UNDERLYINGS

Executive Summary

This notice informs Members of the introduction of flexible stock options on 15 German underlyings. These contracts will be available on AtomX, Euronext's off-order book, on-exchange trade reporting service.

1. Introduction

1.1 Euronext will launch flexible stock options on 15 German underlyings on AtomX. German Stock Options are options that have an underlying value that is listed on Deutsche Boerse (Xetra) ("German Stock Options"). Trading will start on 3 November 2017. This notice informs Members of specific details related to flex options. More information related to the listing of options on German underlying values can be found in notice NO171005DE1 issued on 5 October 2017.

The trading symbols of the flexible stock options are shown in the table below:

		Standard	Contract Code			
Underlying	ISIN-Code		Flexible	Flexible	Flexible	Flexible
			American Physical	American Cash	European Physical	European Cash
ALLIANZ SE	DE0008404005	AZQ	6JQ	7JQ	8JQ	9JQ
BAYER AG-REG	DE000BAY0017	BYQ	6BY	7BY	8BY	9BY
BAYERISCHE MOTOREN WERKE AG	DE0005190003	BWQ	6BW	7BW	8BW	9BW
DEUTSCHE BANK AG	DE0005140008	DBQ	6DB	7DB	8DB	9DB
BASF SE	DE000BASF111	BFQ	6BF	7BF	8BF	9BF
SIEMENS AG-REG	DE0007236101	SIQ	6SI	7SI	8SI	9SI
VOLKSWAGEN AG-PREF	DE0007664039	VWQ	6VW	7VW	8VW	9VW
E.ON SE	DE000ENAG999	EOQ	6JV	7JV	8JV	9JV
MUENCHENER RUECKVER AG-REG	DE0008430026	MRQ	6MR	7MR	8MR	9MR
FRESENIUS SE & CO KGAA	DE0005785604	FSQ	6FS	7FS	8FS	9FS
SAP SE	DE0007164600	APQ	6JX	7JX	8JX	9JX
ADIDAS AG	DE000A1EWWW0	ADQ	6JY	7JY	8JY	9JY
DEUTSCHE TELEKOM AG-REG	DE0005557508	TKQ	6JM	7JM	8JM	9JM
DEUTSCHE POST AG-REG	DE0005552004	DPQ	6DP	7DP	8DP	9DP
DAIMLER AG-REGISTERED SHARES	DE0007100000	DMQ	6DM	7DM	8DM	9DM

1.2 The contract specifications for the flexible German Stock Options can be found in the attachment.

The Euronext Markets comprise the markets operated by Euronext Amsterdam, Euronext Brussels, Euronext Lisbon, Euronext Paris and Euronext London, referred to respectively as the Amsterdam, Brussels, Lisbon, Paris and London markets, as relevant. Euronext refers to Euronext N.V. and its affiliates.

1.3 The AtomX service provides flexibility for investors by allowing them to tailor derivatives instruments with strike prices, option types, settlement styles and expiry dates (restricted to third Friday at launch) that are not available on the central order book, and to report trades through either a web interface or a dedicated electronic connection. Clients can also benefit from the capital and operational efficiencies of clearing flexible trades in the same clearing pool as their existing Euronext positions.

2. Onboarding

Members who wish to access the AtomX solution must:

- 2.1 Fill out and return the 'Request for Extension of Trading Activity form' to the Euronext Membership department.
 - The form can be found via www.euronext.com/membership/admission-proces/membership-applications-extensions under 'Existing Euronext Members' > 'b. on the Euronext Derivatives markets'.
- 2.2 Request an electronic certificate and credentials from Euronext's Customer Access Services (CAS) team.
- 2.3 Sign the updated Trading Platform Agreement (TPA).

For further information in relation to this Notice, contact your relationship manager at ccc@euronext.com

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EMS Customer Technical Support Group	+33	3 1 85 148 588	CTSG@euronext.com	
Customer Access Support	+33 1 8514 8589		CAS@euronext.com	
Membership (Onboarding & Client Administration)	+ 31 20 721 4264		EuronextMembership@euronext.com	
EMS Derivatives desk Telephone (calling from): If your enquiry relates to AtomX, press 7	WWW.euronext. Belgium France Portugal The Netherlands UK	com/services-support +32 2 620 0585 +33 1 8514 8585 +351 2 1060 8585 +31 20 721 9585 +44 20 7660 8585	EMSDerivatives@euronext.com	

Attachment: Flexible Stock Options contract specifications

	Flexible individual Stock Options	Flexible individual Stock Options	Flexible individual Stock Options	Flexible individual Stock Options	
	American Style - Physical Delivery	American Style - Cash Delivery	European Style - Physical Delivery	European Style - Cash Delivery	
Contract Size	One option normally equals rights over	One option normally equals rights over	One option normally equals rights over	One option normally equals rights over	
	100 underlying shares.	100 underlying shares.	100 underlying shares.	100 underlying shares.	
Unit of trading	100	100	100	100	
Pricing unit/quotation	Euros per share	Euros per share	Euros per share	Euros per share	
Minimum Price movement (tick size	€ 0.0001 (€ 0.01 per contract)	€ 0.0001 (€ 0.01 per contract)	€ 0.0001 (€ 0.01 per contract)	€ 0.0001 (€ 0.01 per contract)	
and value)					
Options style	American style	American style	European style	European style	
Expiry months	Any month with a maximum lifetime	Any month with a maximum lifetime	Any month with a maximum lifetime	Any month with a maximum lifetime	
	that is equal to the longest dated	that is equal to the longest dated	that is equal to the longest dated	that is equal to the longest dated	
	month of any standard contract that is	month of any standard contract that is	month of any standard contract that is	month of any standard contract that is	
	available on the same underlying value	available on the same underlying value	available on the same underlying value	available on the same underlying value	
	Minimum lifetime: next business day	Minimum lifetime: next business day	Minimum lifetime: next business day	Minimum lifetime: next business day	
Introduction of new exercise prices	Exercise price interval: 0.01	Exercise price interval: 0.01	Exercise price interval: 0.01	Exercise price interval: 0.01	
and exercise price intervals	Minimum exercise price: 0.01	Minimum exercise price: 0.01	Minimum exercise price: 0.01	Minimum exercise price: 0.01	
	The exercise price is allowed to be a	The exercise price is allowed to be a	The exercise price is allowed to be a	The exercise price is allowed to be a	
	maximum of 100% away from the	maximum of 100% away from the	maximum of 100% away from the	maximum of 100% away from the	
	underlying value at the moment of the	underlying value at the moment of the	underlying value at the moment of the	underlying value at the moment of the	
	first trade.	first trade.	first trade.	first trade.	
	Maximum allowed strike: 3599.99	Maximum allowed strike: 3599.99	Maximum allowed strike: 3599.99	Maximum allowed strike: 3599.99	
Wholesale minimum trade size	1	1	1	1	
Daily settlement tick size	€ 0.0001	€ 0.0001	€ 0.0001	€ 0.0001	
Daily settlement time	17:30 CET	17:30 CET	17:30 CET	17:30 CET	
Daily settlement underlying price	Closing Price	Closing Price	Closing Price	Closing Price	
Last trading day	Trading ceases at 17:30 CET on the	Trading ceases at 17:30 CET on the	Trading ceases at 17:30 CET on the	the Trading ceases at 17:30 CET on the	
	expiry day [*]	expiry day [*]	expiry day [*]	expiry day*	
Exercise	Exercise is possible until 19:15 CET on	Exercise is possible until 19:15 CET on	Exercise is possible on the Last Trading	Exercise is possible on the Last Trading	
	any business day, extended to 19:45	any business day, extended to 19:45	Day only: until 19:15 CET on any	Day only: until 19:15 CET on any	
	CET on the third Friday of a month.	CET on the third Friday of a month.	business day, extended to 19:45 CET on	business day, extended to 19:45 CET on	
			the third Friday of a month.	the third Friday of a month.	

Attachment: Flexible Stock Options contract specifications (continued)

	Flexible individual Stock Options			Flexible individual Stock Options
	American Style - Physical Delivery	American Style - Cash Delivery	European Style - Physical Delivery	European Style - Cash Delivery
Settlement	Physical delivery of the shares through	Cash settlement based on the EDSP.	Physical delivery of the shares through	Cash settlement based on the EDSP.
	the settlement system of LCH SA.		the settlement system of LCH SA.	
Settlement day	Two business days after the exercise	First business day after the exercise	Two business days after the exercise	First business day after the exercise
	day.	day.	day.	day.
Exchange Delivery Settlement Price		The domestic cash market closing price		The domestic cash market closing price
(EDSP)		of the underlying shares on the day of		of the underlying shares on the day of
		exercise		exercise
EDSP tick size		€ 0.0001		€ 0.0001
EDSP time		17:30 CET		17:30 CET
EDSP method		Official Closing Price		Official Closing Price
Option Premium	Payable in full by the buyer on the	Payable in full by the buyer on the	Payable in full by the buyer on the	Payable in full by the buyer on the
	business day following a transaction.	business day following a transaction.	business day following a transaction.	business day following a transaction.
Clearing Organization	LCH SA.	LCH SA.	LCH SA.	LCH SA.
Trading hours	09:00 - 18:30 CET	09:00 - 18:30 CET	09:00 - 18:30 CET	09:00 - 18:30 CET

^{*}Until further notice the expiry day will be the third Friday of the expiry month.