

# DERIVATIVES TRADING FEES FILE

## OPEJ3 FILE SPECIFICATIONS

This document is for information purposes only. The information and materials contained in this document are provided 'as is' and Euronext does not warrant the accuracy, adequacy or completeness and expressly disclaims liability for any errors or omissions. This document is not intended to be, and shall not constitute in any way a binding or legal agreement, or impose any legal obligation on Euronext. This document and any contents thereof, as well as any prior or subsequent information exchanged with Euronext in relation to the subject matter of this presentation, are confidential and are for the sole attention of the intended recipient. Except as described below, all proprietary rights and interest in or connected with this publication shall vest in Euronext. No part of it may be redistributed or reproduced without the prior written permission of Euronext. Portions of this presentation may contain materials or information copyrighted, trademarked or otherwise owned by a third party. No permission to use these third party materials should be inferred from this presentation.

Euronext refers to Euronext N.V. and its affiliates. Information regarding trademarks and intellectual property rights of Euronext is located at <https://www.euronext.com/terms-use>.

## PREFACE

### About This Document

This document provides detailed information regarding the design of the daily derivatives trading fees OPEJ3 file.

### Document Audience

This document is aimed at General Clearing Members and their ISVs.

### What's New?

Version no.	Date	Author	Change description
1.0	7 Nov 2019	Euronext	Initial Version
1.1	21 Nov 2019	Euronext	<b>Consistency updates to stick to ISO Production specifications</b> CORR Record: sequence numbering updated from position 179 and onwards Total Record length homogeneous set to 257
1.2	15 May 2020	Euronext	<b>Addition of Billing Currency field (length 3 characters) using the ending Filler in both AFFE (at position 194) and CORR (at position 233) records.</b>
1.3	12/03/2024	Euronext	<b>Change of descriptions for Origin and Financial market of the contract fields, added values for the latter</b>

### Support

Optiq® Support Desk  
+33 (0)1 70 48 25 55  
[Optiq@euronext.com](mailto:Optiq@euronext.com)

---

## CONTENTS

<b>1.</b>	<b>OPEJ FILE.....</b>	<b>3</b>
-----------	-----------------------	----------

## 1. OPEJ3 FILE

The OPEJ3 file contains the trading fees due by Exchange participants operating on the Euronext Derivatives markets (Amsterdam, Brussels, Lisbon, Paris, Oslo).

The Euronext derivatives markets are cleared in Paris by Euronext Clearing In consequence, Euronext does not calculate the clearing fees related to products traded on the Euronext Derivatives markets.

The OPEJ3 is daily sent to Euronext Clearing.

The OPEJ3 file is constituted by three record types:

- The file header record (one per day);
- The body record;
- The file footer record (one per day).

All records have a fixed length;

The OPEJ3 file body records can contains two levels of details :

- the Posting details when the Block name field is equal to "AFFE";
- **For future use:** the Correction details when the Block name field is equal to "CORR".

As noticed previously, the OPEJ3 file contains no clearing fees, then the amount in the clearing fee column is set to zero and the sign of clearing fee is set to P;

The trading fee amounts will be reported per billing currency in the OPEJ files which will be determined further to the following criteria:

- in Norwegian Krone (NOK) for trading members only trading on the Oslo Børs derivatives market and having made explicitly this billing currency choice in NOK to Euronext,
- in Euro (EUR) in all other cases, trading members actively trading on products of:
  - Euronext Amsterdam, Brussels, Lisbon, Paris derivatives markets , and
  - Oslo Børs derivatives markets.

***Note :** The exchange rate conversion NOK to EUR for international members trading on Olso Børs products is daily performed.*

The value-added tax (VAT) is not reported in the OPEJ leading to :

- VAT rate must be equal to zero in body records AFFE and CORR;
- Amount of VAT must be equal to zero in body records AFFE and CORR;
- Sign of the VAT Amount must be equal to 'P' in body records AFFE and CORR;
- Valuated Premium will be set to zero with Sign of Valuated Premium set to P for all body records AFFE and CORR .

**OPXXXJ3\_<member>.txt file Header Record**

N°	Field	Type	Length	Description
0	Block Name	Char	4	'DEB'
4	Business Date	Char	6	YYMMDD
10	Number of Records	Char	10	Exple : 0000004277 (left-padded with zeroes)
20	Comment	Char	224	
244	Filler	Char	13	
Record length			257	

**OPXXXJ3\_<member>.txt file Body Record – AFFE “Posting”**

✓ Always required / + Conditionally required / 0 Optional / I Ignored

N°	Field	Req	Type	Length	Value / Description
0	Block Name	✓	Char	4	'AFFE'
4	Sponsor Member Code	✓	Char	10	Member code of the clearing member
14	Origin	✓	Char	1	C=Client; H=House; L= Liquidity Provider/Market Maker
15	External identifier of the position account	✓	Char	12	Position account identifier configured in the CCP clearing system and in which the trade leg is booked
27	Product Family Code	✓	Char	3	Euronext contract mnemonic code
30	Settlement / expiration date	✓	Char	6	CCYYMM
36	Strike price	✓	Num	10	9999999.99 (Left-padded with blanks)
46	Option type	✓	Char	1	C=Call P=Put
47	Contract value factor	✓	Num	7	9999.99 (Left-padded with blanks)
54	Long Instrument Id of the contract	✓	Char	12	Euronext tradable instrument ISIN code
66	Open / close indicator	✓	Char	1	O=Open C=Close
67	Quantity	✓	Num	7	9999999 (Left-padded with blanks)
74	Buy / Sell Code	✓	Char	1	A=Buy V=Sell
75	Business date	✓	Char	8	CCYYMMDD
83	Trading price	✓	Num	10	9999999.99 (Left-padded with blanks)
93	Valuated premium	✓	Num	15	999999999999.99 (Left-padded with blanks)
108	Sign of valuated premium	✓	Char	1	P / N
109	Trading fees amount	✓	Num	15	999999999999.99 (Left-padded with blanks)
124	Sign of trading fees amount	✓	Char	1	P/ N
125	Clearing fees amount	✓	Num	15	00000000000.00 (Left-padded with zeroes)
140	Sign of Clearing fees amount	✓	Char	1	P
141	Amount of VAT	✓	Num	15	00000000000.00 (Left-padded with zeroes)
156	Sign of VAT	✓	Char	1	P
157	VAT rate	✓	Num	6	000.00 (Left-padded with blanks)
163	External trade identifier	✓	Num	10	Trade identifier assigned by Euronext Derivatives trading system
173	Timestamp creation	✓	Char	4	HHMM
177	Timestamp maintenance	✓	Char	4	HHMM
181	Sponsored member code	✓	Char	10	Member code of the Trading Member
191	Financial market of the contract	✓	Char	3	Refer to the list of Financial market codes available in the table added at the end of this section
194	Billing Currency	✓	Char	3	'EUR' for Euro 'NOK' for Norwegian Krone
197	Filler	✓	Char	60	

N°	Field	Req	Type	Length	Value / Description
	Record length		257		

**Financial Market possible values and descriptions**

Financial Market Code	MIC	Market Name – Institution Description
281	XEUE	Euronext Amsterdam - Equities and Indices derivatives
280	XBRD	Euronext Brussels - Equities and Indices derivatives
276	XMAT	Euronext Paris Matif - Commodities derivatives
274	XMON	Euronext Paris - Equities and Indices derivatives
291	MFOX	Euronext Lisbon - Equities and Indices derivatives
308	XOBD	Euronext Oslo - Equities and Indices derivatives

**For future Use**

**OPXXXJ3\_<member>.txt file Body Record – CORR “Correction”**

✓ Always required / + Conditionally required / 0 Optional / I Ignored

N°	Field	Req	Type	Length	Value / Description
0	Block Name	✓	Char	4	'CORR'
4	Sponsor Member Code	✓	Char	10	Member code of the clearing member
14	Sender / Receiver indicator	✓	Char	1	R=Receiver, S=Sender
15	Origin	✓	Char	1	C=Client; H=House; L= Liquidity Provider/Market Maker
16	External identifier of the position account	✓	Char	12	Position account identifier configured in the CCP clearing system and in which the trade leg is booked
28	Product Family Code	✓	Char	3	Euronext contract mnemonic code
31	Settlement / expiration date	✓	Char	6	CCYYMM
37	Strike price	✓	Num	10	9999999.99 (Left-padded with blanks)
47	Option type	✓	Char	1	C=Call P=Put
48	Contract value factor	✓	Num	7	9999.99 (Left-padded with blanks)
55	Long Instrument Id of the contract	✓	Char	12	Euronext tradable instrument ISIN code
67	Open / close indicator	✓	Char	1	O=Open C=Close
68	Quantity	✓	Num	7	9999999 (Left-padded with blanks)
75	Buy / Sell Code	✓	Char	1	A=Buy V=Sell
76	Business date	✓	Char	8	CCYYMMDD
84	Trading price	✓	Num	10	9999999.99 (Left-padded with blanks)
94	Valuated premium	✓	Num	15	999999999999.99 (Left-padded with blanks)
109	Sign of valuated premium	✓	Char	1	P / N
110	Trading fees amount	✓	Num	15	999999999999.99 (Left-padded with blanks)
125	Sign of trading fees amount	✓	Char	1	P/ N
126	Clearing fees amount	✓	Num	15	00000000000.00 (Left-padded with zeroes)
141	Sign of Clearing fees amount	✓	Char	1	P
142	Amount of VAT	✓	Num	15	00000000000.00 (Left-padded with zeroes)
157	Sign of VAT	✓	Char	1	P
158	VAT rate	✓	Num	6	000.00 (Left-padded with blanks)
164	Correction Code	✓	Char	1	Type of Internal correction: O: Open/Close P: Position Account Correction A: Position Account and Open/Close Indicator correction Y: New Correction the same day Type of External correction: E: External correction C: Complete Correction (correction of an

N°	Field	Req	Type	Length	Value / Description
					external correction)
165	Sponsored Member Code	✓	Char	10	Member code of the Trading Member
175	Financial Market of the contract	✓	Char	3	<a href="#">Refer to the list of Financial market codes available in the table added at the end of this section</a>
178	Internal / External correction indicator	✓	Char	1	E=External, I=Internal
179	Key for the fees distribution	✓	Char	1	1 = 0% - 100% 2 = 50% - 50% 3 = 100% - 0%
180	Correction Fees amount	✓	Num	15	999999999999.99 (Left-padded with blanks)
195	Sending member code	✓	Char	10	Member code of the Trading Member having initiated the posting correction of the trade leg
205	Receiving member code	✓	Char	10	Member code of the Trading Member having received the posting correction of the trade leg
215	External trade identifier	✓	Num	10	Trade identifier assigned by Euronext Derivatives trading system
225	Business date of the correction	✓	Char	8	CCYYMMDD
233	Billing Currency	✓	Char	3	'EUR' for Euro 'NOK' for Norwegian Krone
236	Filler	✓	Char	21	
<b>Record length</b>		<b>257</b>			

**Financial Market possible values and descriptions**

Financial Market Code	MIC	Market Name – Institution Description
281	XEUE	Euronext Amsterdam - Equities and Indices derivatives
280	XBRD	Euronext Brussels - Equities and Indices derivatives
276	XMAT	Euronext Paris Matif - Commodities derivatives
274	XMON	Euronext Paris - Equities and Indices derivatives
291	MFOX	Euronext Lisbon - Equities and Indices derivatives
308	XOBD	Euronext Oslo - Equities and Indices derivatives

**OPXXXJ3\_<member>.txt file Footer Record**

N°	Field	Type	Length	Description
0	Block Name	Char	4	'FIN'
4	Business Date	Char	6	YYMMDD
10	Comment	Char	230	
240	Filler	Char	17	
Record length			257	