

# 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 November 2019	Euronext	Initial Version
1.1	21 November 2019	Euronext	Consistency updates to stick to ISO Production specifications CORR Record: sequence numbering updated from position 179 and onwards Total Record length homogeneous set to 257
1.2	15 May 2020	Euronext	Addition of Billing Currency field (length 3 characters) using the ending Filler in both AFFE (at position 194) and CORR (at position 233) records.
1.3	12 March 2024	Euronext	Change of descriptions for Origin and Financial market of the contract fields, added values for the latter
1.4	19 April 2024	Euronext	Change format of the External trade identifier field from Num(10) to Char(16). Timestamp creation and Timestamp maintenance fields are deprecated and replaced by a filler
1.5	30 October 2024	Euronext	Added Contract Code field with format Char(4) inside the "Filler" field. In AFFE records therefore the "Filler" field becomes with format Char(56) at position 202 and in CORR records becomes with format Char(11) at position 247. At go live of BITA clearing migration "Product Family Code" field, in both AFFE and CORR records, will be deprecated.
1.5.1	10 February 2025	Euronext	<b>Adjustment of positions on header, AFFE "Posting" and CORR "Correction" body and footer records.</b>

### Support

Euronext Clearing  
**Client Services & Onboarding**  
 +39 06 32 395 230  
[ccp-readiness@euronext.com](mailto:ccp-readiness@euronext.com)

---

## CONTENTS

<b>1.</b>	<b>OPEJ3 FILE .....</b>	<b>4</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 Oslo 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
1	Block Name	Char	4	'DEB'
5	Business Date	Char	6	YYMMDD
11	Number of Records	Char	10	Example : 0000004277 (left-padded with zeroes)
21	Comment	Char	224	
245	Filler	Char	13	
<b>Record length</b>			<b>257</b>	

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

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

N°	Field	Req	Type	Length	Value / Description
1	Block Name	✓	Char	4	'AFFE'
5	Sponsor Member Code	✓	Char	10	Member code of the clearing member
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 <b>(will be deprecated by BITA clearing migration)</b>
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	000000000000.00 (Left-padded with zeroes)
141	Sign of Clearing fees amount	✓	Char	1	P
142	Amount of VAT	✓	Num	15	000000000000.00 (Left-padded with zeroes)
157	Sign of VAT	✓	Char	1	P
158	VAT rate	✓	Num	6	000.00 (Left-padded with blanks)
164	External trade identifier	✓	Char	16	Trade identifier assigned by Euronext Derivatives trading system
180	Filler	✓	Char	2	Not used
182	Sponsored member code	✓	Char	10	Member code of the Trading Member
192	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
195	Billing Currency	✓	Char	3	'EUR' for Euro 'NOK' for Norwegian Krone
198	Contract Code	✓	Char	4	<b>Euronext contract mnemonic code</b>

N°	Field	Req	Type	Length	Value / Description
202	Filler	✓	Char	56	
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
1	Block Name	✓	Char	4	'CORR'
5	Sponsor Member Code	✓	Char	10	Member code of the clearing member
15	Sender / Receiver indicator	✓	Char	1	R=Receiver, S=Sender
16	Origin	✓	Char	1	C=Client; H=House; L= Liquidity Provider/Market Maker
17	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
29	Product Family Code	✓	Char	3	Euronext contract mnemonic code <b>(will be deprecated by BITA clearing migration)</b>
32	Settlement / expiration date	✓	Char	6	CCYYMM
38	Strike price	✓	Num	10	9999999.99 (Left-padded with blanks)
48	Option type	✓	Char	1	C=Call P=Put
49	Contract value factor	✓	Num	7	9999.99 (Left-padded with blanks)
56	Long Instrument Id of the contract	✓	Char	12	Euronext tradable instrument ISIN code
68	Open / close indicator	✓	Char	1	O=Open C=Close
69	Quantity	✓	Num	7	9999999 (Left-padded with blanks)
76	Buy / Sell Code	✓	Char	1	A=Buy V=Sell
77	Business date	✓	Char	8	CCYYMMDD
85	Trading price	✓	Num	10	9999999.99 (Left-padded with blanks)
95	Valuated premium	✓	Num	15	999999999999.99 (Left-padded with blanks)
110	Sign of valuated premium	✓	Char	1	P / N
111	Trading fees amount	✓	Num	15	999999999999.99 (Left-padded with blanks)
126	Sign of trading fees amount	✓	Char	1	P/ N
127	Clearing fees amount	✓	Num	15	000000000000.00 (Left-padded with zeroes)
142	Sign of Clearing fees amount	✓	Char	1	P
143	Amount of VAT	✓	Num	15	000000000000.00 (Left-padded with zeroes)
158	Sign of VAT	✓	Char	1	P
159	VAT rate	✓	Num	6	000.00 (Left-padded with blanks)



N°	Field	Req	Type	Length	Value / Description
165	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 external correction)
166	Sponsored Member Code	✓	Char	10	Member code of the Trading Member
176	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
179	Internal / External correction indicator	✓	Char	1	E=External, I=Internal
180	Key for the fees distribution	✓	Char	1	1 = 0% - 100% 2 = 50% - 50% 3 = 100% - 0%
181	Correction Fees amount	✓	Num	15	999999999999.99 (Left-padded with blanks)
196	Sending member code	✓	Char	10	Member code of the Trading Member having initiated the posting correction of the trade leg
206	Receiving member code	✓	Char	10	Member code of the Trading Member having received the posting correction of the trade leg
216	External trade identifier	✓	Char	16	Trade identifier assigned by Euronext Derivatives trading system
232	Business date of the correction	✓	Char	8	CCYYMMDD
240	Billing Currency	✓	Char	3	'EUR' for Euro 'NOK' for Norwegian Krone
243	Contract Code	✓	Char	4	<b>Euronext contract mnemonic code</b>
247	Filler	✓	Char	11	
<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
1	Block Name	Char	4	'FIN'
5	Business Date	Char	6	YYMMDD
11	Comment	Char	230	
241	Filler	Char	17	
Record length			257	