

eCCW

TESTING GUIDE

DERIVATIVES & CASH MARKET

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1 eCCW CONTEXT FOR MEMBERS' TESTING

A. INTRODUCTION

This testing guide covers the external testing to be performed by members within the eCCW Web application.

As a reminder, the eCCW tool aims, either by Internet or not, to provide members with a Clearing access through a dedicated application.

With the eCCW tool, members could get a complete and consistent vision of their clearing activity.

Members could:

- follow-up of their positions on a real time basis,
- follow-up their incoming and outgoing messages,
- transfer public and privates files towards their personal computer,
- download clearing data extracts.

With the eCCW solution, minor impacts are expected for members; the same functionalities, offered by the CCW, are offered by the eCCW solution.

The objective is to move the Clearing System window of Member from the current PC embedded solution to an internet browser allowing Members to logon from any internet access.

B. MAIN OBJECTIVES OF THE TESTS

The testing period is organized to give CMF and TMF the possibility to test on the platform with regard to the clearing systems and to allow members to get used to the new Clearing access solution.

The Member participation is not mandatory. However, LCH.Clearnet strongly recommends that clearing members perform tests on the new access solution. Performing all operational tests will ensure clearing members to get familiar with the eCCW application before it goes live.

C. ECCW MAIN FUNCTIONALITIES

Documentation

All eCCW project documentation is available through LCH.Clearnet internet website:

- [eCCW project](#)

Already available:

- eCCW - Flash info
- eCCW - Technical overview
- eCCW - File naming convention (cash)
- eCCW - File naming convention (Derivatives)
- eCCW - Testing guide

Documentation to be published:

- eCCW Presentation slideshow
- eCCW - User guide (on-line)

NB: All General Members Meeting slides are available through the following link: [GMM - Slides](#)

Functional overview

The Central Counter party Web services (eCCW), is the new access solution to the Clearing system. This end-to-end solution is a web based software.

The eCCW solution is an application, efficient and compliant with clearing members request. In real time, the eCCW allows users:

- to carry out the management of trade legs integrated in the CCP system
- to manage and update opened positions recorded in the CCP system
- to set up, update and cancel the position account structure registered in the CCP system
- to export messages (sent & received) to the users for processing

After batch processing, the eCCW allows users:

- to get information on positions (actions on position resulting from exercises, corporate events)
- to download and to print public and private files provided by CCP.

- **Management of the messages flow**

In order to follow in real time the state of messages exchanged with CCP, the eCCW attributes a code status to each message (AT, TT, CC, CR).

The status is updated as soon as one message is sent by or received from CCP.

- **Main windows & their features**

Home (Accueil)

- to return to the main screen

Account (Comptes)

- Position Account's Management

Trades (Négociations)

- Trade screen and management (postings, give-up's, corrections)

Requests (demandes)

- Take up, external correction and external transfer acceptances

Reporting (Rapports)

- Referential, batch milestone, public and private files extraction through FTP (sent, received, rejected messages)

2 TEST PERIMETER

The testing period is organized to allow CMF/TMF to test the eCCW services with special focus on the connectivity aspect and to integrate the minor changes on the level of eCCW service (data screen presentation).

Two kinds of test should be performed:

- connectivity test
- functional test

- **Connectivity test : test recommended**

Connectivity tests are not mandatory but highly recommended and should cover the following aspects (depending on each member's access choice):

- Access to eCCW service from any workstation through the Internet (using the member's ISP – refer to chapter § 4.B)
- Access to eCCW service from a dedicated workstation over MSA (private Member Lan or LCH.Clearnet public LAN – refer to chapter §4.B)

- **Functional test : free test recommended**

LCH.Clearnet offers a free testing period to Members.

No clearing tests scripts will be provided by LCH.Clearnet. The members could define their own scripts according to the specific aspects of their activities.

Members can use the functionalities checklist (appendix 1 and 2) as a guideline in order to create such a script

3 TEST SCHEDULE

The test schedule will be communicated to the Members by Infoflash.

4 ENVIRONMENT

The EUA platform will enable members to validate internally the new eCCW access solution before it goes live on the production platform.

LCH.Clearnet reminds members that the EUA platform is used for functional purposes only and not for performance testing.

Members only will be able to access the EUA platform with their test dedicated SecurID card.

For derivatives, the testing trading platform used during this test is Liffe.*Connect*[®] (Liffe NYSE Euronext Trading Engine).

For Cash, the testing trading platform used during this test is NSC[®] (NYSE Euronext Trading Engine).

The trades executed in Connect[®] and in NSC[®] are automatically integrated in the C21[®] clearing system in real time.

A. REFERENTIAL DATA

A restricted list of products existing in Production is available on the clearing test platform (see Appendix 1B and 2B for more details). Available products' characteristics are identical to Production ones.

B. HOW TO CONNECT

- **Internet Access:**
 - <https://eua.lchclearnet.e-ccw.com/Cash>
 - <https://eua.lchclearnet.e-ccw.com/Derivatives>
- **Private Network Access**
(eg MSA access via LCH.Clearnet Public LAN or via Member LAN):
 - <https://eua.wan.lchclearnet.e-ccw.com/Cash>
 - <https://eua.wan.lchclearnet.e-ccw.com/Derivatives>

5 MEMBERS' SUPPORT

LCH.Clearnet will provide assistance to the members for all kinds of problems encountered when accessing the clearing central information systems.

Procedures and terms during this test phase will be identical to those applied to daily production use.

<u>First level Contact</u> <ul style="list-style-type: none"> • General information on the project • Global follow up • Coming steps of the project 	<i>Product Implementation manager:</i> Abder ABIDI +33 1 70 37 67 65 or Abder.Abidi@lchclearnet.com	
<u>Technical Helpdesk</u> <ul style="list-style-type: none"> • Connecting Workstations • Receiving files & messages 	<i>Customer Technical Helpdesk (CTH)</i> +33 1 70 37 66 00 or LCHClearnetsa_CTH@lchclearnet.com	
<u>Operations Department</u> <ul style="list-style-type: none"> • Understanding and using the eCCW • Understanding clearing files • Generating trade legs 	<u>Derivatives</u> +33 1 70 37 66 06 or +33 1 70 37 66 51	<u>Cash</u> +33 1 70 37 66 27 or +33 1 70 37 67 15

In addition, the Operations Department will serve as a “virtual” clearing member throughout the tests, providing a counter-party for all members wishing to carry out give-ups and take-ups on the Derivatives market.

The Operations Department will also carry out interventions, such as validating transfers on behalf of LCH.Clearnet.

The Operations Department will be able to support clearing members that have no access to EUA trading by injecting a limited number of trade legs into the system. Interested members should contact the department in advance to communicate their need as follows

Derivative trade legs format

Member Code	Origin	Product Mnemo	Maturity date	Strike (options)	Call/Put (options)	Quantity	B/S	Price
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Cash trade legs format

Member Code	Origin	ISIN Code	Quantity	B/S	Price
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APPENDIX 1: DERIVATIVES' INFORMATION

1A. LIST OF DERIVATIVE FUNCTIONS

1. CONNECTION

- Connection to ECCW homepage (log in)
- Disconnection (log out)
- Creation of a personal setting

2. VISUALISATION and ACCESS SCREENS

- Visualisation of trades
- Visualisation of positions
- Visualisation of position accounts
- Access to messages menu
- Access to the Help menu

3. OPERATIONS ON POSITION ACCOUNTS

- Creation
- Modification
- Cancellation

4. OPERATIONS ON POSITIONS

Internal transfers (with Operations dept support)

- Creation
- Cancellation

External transfers (with Operations dept support)

- Creation
- Cancellation

Firm exercise

- Creation
- Cancellation

Delayed exercise

- Creation
- Cancellation

Firm abandonment

- Creation
- Cancellation

Delayed abandonment

- Creation
- Cancellation

Offsetting

- Creation
- Cancellation

5. OPERATIONS ON TRADES

Posting

- Creation
- Modification
- Cancellation
- Multi posting

Give-up (with Operations dept support)

- Creation
- Cancellation
- Multi give-up

Internal correction of postings

- Creation

External correction of postings (with Operations dept support)

- Creation
- Cancellation

6. REQUESTS

Take-up

- Creation
- Multi take-up

External correction of posting (with Operations dept support)

- Validation

External transfer of positions (with Operations dept support)

- Validation

7. REPORTING

General

- Visualisation of product referential (Dictionary)
- Visualisation of cut-off time
- Visualisation of end-of-batch messages
- Access to the 'sent' messages
- Access to the 'received' messages
- Access to the 'reject' messages
- Notices
- Market position
- Clearing elements
- Exercise & abandonment

Public files reception

- SPAN file
- Product Referential
- Product referential Intra day
- Open interest
- Closing price
- Derivative exercises

Private files reception

- OPEJ 0
- OPEJ 1
- OPEJ 2
- OPEJ 3
- Position results 1st resume (POS 1)
- Position results 2nd resume (POS 2)
- Position results 3rd resume (POS 3)
- PB results
- Messages to C21
- Messages from C21

1B. LIST OF DERIVATIVE PRODUCTS AVAILABLE ON THE EUA PLATFORM
Paris - Monep

Contract Name	Cllg Seg	Prod Type	Underlying	ISIN code	SICOV code	Mnemo	Ctrct val factor	Mnemo	Ctrct val factor	Eur/US	Currency
BNP PARIBAS	EQTYO	OOS	BNP.VAL	FR0000131104	013110	BN1	100	BN3	10	E/A	EUR
CAC 40 MASTER UNIT	EQTYO	OOS	CAC.VAL	FR0007052782	041761	CAC	100			A	EUR
ALCATEL	EQTYO	OOS	CGE.VAL	FR0000130007	013000	CG1	100	CG3	10	E/A	EUR
AXA	EQTYO	OOS	CS.VAL	FR0000120628	012062	CS1	100	CS9	10	E/A	EUR
ELECTRICITE DE France	EQTYO	OOS	EDF.VAL	FR0010242511	024251	DF1	100	DF3	10	E/A	EUR
TOTAL FINA ELF	EQTYO	OOS	FP.VAL	FR0000120271	012027	FP1	100	FP2	10	E/A	EUR
France TELECOM	EQTYO	OOS	FTE.VAL	FR0000133308	013330	FT1	100	FT3	10	E/A	EUR
ARCELOR	EQTYO	OOS	LOR.VAL	NSCFR000MTP9	00MTP9	LO1	100	LO3	10	E/A	EUR
TOTAL FINA ELF	EQTYO	OOS	FP.VAL	FR0000120271	012027	TO1	100	TO2	10	A	EUR

FUTURE SUR INDICE CAC 40 FCE	INDEF	FUT				FCE	10				EUR
FUTURE sur INDICE FTSEurofirst 80	INDEF	FUT				FEF					
FUTURE sur INDICE FTSEurofirst 100	INDEF	FUT				FEO					

INDICE PXA	INDEO	OOP	PX1(PHY)			PXA	10			E	EUR
INDICE CAC 40 LONG TERME PXL	INDEO	OOP	PX1(PHY)			PXL	1			E	EUR

Paris - Matif

Contract Name	Cllg segment	Prod Type	Mnemo	Underlying	Eur/US	Currency	Ctrct val factor
CONTRAT A TERME EURO BLE de meunerie	CMDTY	FUT	EBM	BLE PHY		EUR	50
CONTRAT A TERME EURO COLZA	CMDTY	FUT	ECO	COL PHY		EUR	50
FUTURE SUR MAIS	CMDTY	FUT	EMA	MAIS PHY		EUR	50
CONTRAT A TERME EURO NOTIONNEL	CMDTY	FUT	ELT	10 ans PHY		EUR	1000
OPTION BLE	CMDTY	OOF	OBM	EBM	A	EUR	50
OPTION SUR FUTURE COLZA	CMDTY	OOF	OCO	ECO	A	EUR	50
OPTION MAIS	CMDTY	OOF	OMA	EMA	A	EUR	50

Brussels

Contract Name	Cllg segment	Prod Type	Underlying	ISIN Code	SICOV Code	Mnemo	Ctrct val factor	Eur/US	Currency
BELGACOM	EQTOB	OOS	BLG.VAL	BE0003810273	381027	BLG	100	A	EUR
DEXIA Belgique	EQTOB	OOS	DXB.VAL	BE0003796134	506622	DXB	100	A	EUR
FORTIS	EQTOB	OOS	FRB.VAL	BE0003801181	510415	FRB	100	A	EUR
KBC BANK	EQTOB	OOS	KBC.VAL	BE0003565737	953682	KBC	100	A	EUR
TOTAL FINA ELF	EQTOB	OOS	TOT.VAL	NSCBE0120275	120275	TOT	100	A	EUR

BEL 20 INDEX FUTURE BXF	INDFB	FUT				BXF	20		EUR
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BEL 20 INDEX OPTION BXO	INDOB	OOP	BX1.PHY			BXO	2	E	EUR
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Amsterdam

Contract Name	Cirg segment	Prod Type	Underlying	ISIN code	SICOV code	Mnemo	Ctrct val factor	Eur/US	Currency
ABN AMRO HOLDING NV	EQTON	OOS	AAB.VAL	NL0000301109	948516	AAB	100	A	EUR
AEGON NV	EQTON	OOS	AGN.VAL	NL0000303709	303700	AGN	100	A	EUR
FORTIS	EQTON	OOS	FOR.VAL	NSCNL5104159	510416	FOR	100	A	EUR
GETRONICS NV	EQTON	OOS	GTN.VAL	NL0000355915	035591	GTN	100	A	EUR
GETRONICS NV	EQTON	OOS	GTN.VAL	NL0000355915	035591	GTX	14	A	EUR
GETRONICS NV	EQTON	OOS	GTN.VAL	NL0000355915	035591	GTZ	2	A	EUR
CERTIFICATES ING GROEP NV	EQTON	OOS	ING.VAL	NL0000303600	507180	ING	100	A	EUR
NOKIA OYJ	EQTON	OOS	NAI.VAL	FI0009000681	968738	NAI	100	A	EUR
KON PHILIPS ELECTRONICS NV	EQTON	OOS	PHI.VAL	NL0000009538	013955	PHI	100	A	EUR
NV KON NED PETROLEUM MIJ	EQTON	OOS	RD.VAL	GB00B03MLX29	009562	RD	100	A	EUR
ROYAL DUTCH NV	EQTON	OOS	RDB.VAL	GB00B03MM408	039940	RDB	100	A	EUR
STORK NV	EQTON	OOS	STO.VAL	NL0000390672	039067	STO	100	A	EUR
STORK NV	EQTON	OOS	STO.VAL	NL0000390672	039067	STX	9	A	EUR
CERTIFICATES UNILEVER NV	EQTON	OOS	UN.VAL	NL0000009355	000935	UN	100	A	EUR

AMSTERDAM EXCHANGE INDEX LIGHT	INDON	OOP	AEL.IND			AEL	100	E	EUR
AMSTERDAM EXCHANGE INDEX	INDON	OOP	AEX.IND			AEX	100	E	EUR
INDEX OPTION AMSTERDAM 1er VENDREDI	INDON	OOP	AEX.IND			AX1	100	E	EUR
INDEX OPTION AMSTERDAM 2e VENDREDI	INDON	OOP	AEX.IND			AX2	100	E	EUR
INDEX OPTION AMSTERDAM 4e VENDREDI	INDON	OOP	AEX.IND			AX4	100	E	EUR
INDEX OPTION AMSTERDAM 5e VENDREDI	INDON	OOP	AEX.IND			AX5	100	E	EUR

USD / EUR CONTRACT	CRCYN	OOP	DEX.IND			DEX	100	E	EUR
EUR / USD CONTRACT	CRCYN	OOP	EDX.IND			EDX	100	E	USD

FUTURE ON POTATOES APR / JUN 2005	CMDTN	FUT	FAP.PHY			FAP	25		EUR
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AEX STOCK INDEX FUTURE	INDFN	FUT	AEX.IND			FTI	200		EUR
AEX STOCK INDEX LIGHT FUTURE	INDFN	FUT	AEL.IND			FTL	200		EUR
FED Future Euro Dollar	INDFN	FUT	FED.IND			FED	200		USD
FDE Future Dollar Euro	INDFN	FUT	FDE.IND			FDE	200		EUR

Lisbon

Contract Name	Cirg segment	Prod Type	Mnemo	Underlying	Currency	Ctrct val factor
BRISA AUTOESTRADAS DE Portugal STOCK FUTURE	INDEP	FUT	BRS	BRS.IND	EUR	1
PSI 20 INDEX FUTURE	INDEP	FUT	PSI	PSI.IND	EUR	1
SONAE STOCK FUTURE	INDEP	FUT	SNA	SNA.IND	EUR	1

APPENDIX 2: CASH INFORMATION

2A. LIST OF CASH FUNCTIONS

1. CONNECTION

- Connection to ECCW homepage (log in)
- Disconnection (log out)
- Creation of a personal setting

2. VISUALISATION and ACCESS SCREENS

- Visualisation of trades
- Visualisation of positions
- Visualisation of position accounts
- Access to messages menu
- Access to the Help menu

3. OPERATIONS ON TRADES

Posting

- Creation
- Modification
- Cancellation
- Multi-posting

Give-up (with Operations dept support)

- Creation
- Cancellation
- Multi give-up

4. REQUESTS

Take-up

- Creation
- Multi take-up

5. REPORTING

General

- Visualisation of product referential (Dictionary)
- Visualisation of cut-off time
- Visualisation of end-of-batch messages
- Access to the 'sent' messages
- Access to the 'received' messages

Public files reception

- SPAN file
- Product Referential
- COE (OST)

Private files reception

- Position results 3rd resume (POS 3)
- PB results
- NSI files (SIF/BIF)
- Messages to C21
- Messages from C21
- Fees

2B. LIST OF CASH PRODUCTS AVAILABLE ON THE EUA PLATFORM

Brussels

Trading Code	ISIN Code	Contract Name	Trading Currency Code	Quantity Lot Size	Quotation Type Unit
BE0000966938	BE0000966938	BON ETAT 04-09 315	EUR	200	FMT
BE0003811289	BE0003811289	COFINIMMO PRIV1	EUR	1	UNT
BE0000304130	BE0000304130	OLO 04-2035 500	EUR	200	FMT
BE0000981119	BE0000981119	BON ETAT 06-11 345	EUR	200	FMT
BE0000982125	BE0000982125	BON ETAT 06-14 370	EUR	200	FMT
BE0003835528	BE0003835528	PHARCO	EUR	1	UNT
XS0254837403	XS0254837403	FLF/BELGACOM 06-08	EUR	1000	FMT
BE0005608790	BE0005608790	METRIS STRIP	EUR	1	UNT
NL0000684462	NL0000684462	AAB CHINA COMMDTY	USD	1	UNT
BE0002152180	BE0002152180	PHARCO 06-11 800	EUR	5000	FMT
DE000CB2YXR4	DE000CB2YXR4	DEXIA 26C 0907Z	EUR	100	UNT
DE000CB2YYS2	DE000CB2YYS2	DEXIA 21P 0907Z	EUR	100	UNT

Paris

Trading Code	ISIN Code	Contract Name	Trading Currency Code	Quantity Lot Size	Quotation Type Unit
FR0010139071	FR0010139071	CC4%12-04/14	EUR	1	FMT
LU0192223062	LU0192223062	EASY FTSE EPR EURO	EUR	1	UNT
FR0010293407	FR0010293407	EUROTUNL0,6CSG0309	EUR	1000	UNT
FR0010293498	FR0010293498	FRTELECOM22CSG0607	EUR	1000	UNT
FR0000491466	FR0000491466	EUROHYPO TV08TEC10	EUR	1	FMT
FR0000491474	FR0000491474	BANK NEDL 0%08	EUR	1	FMT
FR0000491482	FR0000491482	VIVENDI 0%98-08	EUR	1	FMT
FR0000491599	FR0000491599	RABOBANK 4 3/8%08	EUR	1	FMT
FR0000491730	FR0000491730	DEXIA CR.LCL 5%10	EUR	1	FMT
FR0000492076	FR0000492076	AXA 2,50%SUB2014	EUR	1	UNT
FR0000494288	FR0000494288	SUNAMERICA 5,25%09	EUR	1	FMT
FR0000184186	FR0000184186	ALAIN AFFLELOU	EUR	1	UNT
FR0000184533	FR0000184533	THOMSON (EX:TMM)	EUR	1	UNT

Amsterdam

Trading Code	ISIN Code	Contract Name	Trading Currency Code	Quantity Lot Size	Quotation Type Unit
NL0000354793	NL0000354793	GROLSCH KON	EUR	1	UNT
NL0000354934	NL0000354934	OCE	EUR	1	UNT
NL0000355477	NL0000355477	HAGEMEYER	EUR	1	UNT
NL0000355824	NL0000355824	GAMMA HOLDING	EUR	1	UNT
NL0000355865	NL0000355865	GAMMA HOLDING	EUR	1	UNT
NL0000358158	NL0000358158	HITT	EUR	1	UNT
NL0000358554	NL0000358554	ARCADIS	EUR	1	UNT
NL0000358562	NL0000358562	CRUCCELL	EUR	1	UNT
NL0000388619	NL0000388619	UNILEVER	EUR	1	UNT
NL0000388684	NL0000388684	UNILEVER	EUR	1	UNT

NL0000388726	NL0000388726	UNILEVER 7%	EUR	1	UNT
NL0000388742	NL0000388742	UNILEVER 6%	EUR	1	UNT
NL0000388825	NL0000388825	UNILEVER 4%	EUR	1	UNT
XS0254058976	XS0254058976	ING GROEN 1.9%11	EUR	1000	FMT
NL0000168235	NL0000168235	AAB EUR PROP2 0%13	EUR	1000	FMT
NL0000168243	NL0000168243	AAB SAFE 0%14	EUR	100	FMT
NL0000168284	NL0000168284	RB TOP EUROP 0%14	EUR	100	FMT
NL0000168409	NL0000168409	AAB AXA/FB 11%08	EUR	1000	FMT
XS0277311048	XS0277311048	ING AAB AUTO C 0%11	EUR	1000	FMT
NL0000372621	NL0000372621	AAB HANS TL 20.6	EUR	1	UNT
NL0000372647	NL0000372647	AAB KOPER TL 3910	EUR	1	UNT
NL0000372654	NL0000372654	AAB E/JPY TL 149.2	EUR	1	UNT
NL0000372662	NL0000372662	AAB VES TL 148.5	EUR	1	UNT

Lisbon

Trading Code	ISIN Code	Contract Name	Trading Currency Code	Quantity Lot Size	Quotation Type Unit
NSCPT000BSC8	ES0113900J37	BANCO SANTANDER	EUR	1	UNT
PTBRI0AM0000	PTBRI0AM0000	BRISA - AUTO EST. POR.	EUR	1	UNT
PTBAFBXE0008	PTBAFBXE0008	BANIF TV07	EUR	1	FMT
PTPTC0AM0009	PTPTC0AM0009	PORTUGAL TELECOM	EUR	1	UNT
PTEDP0AM0009	PTEDP0AM0009	EDP	EUR	1	UNT
PTBBQRXE0006	PTBBQRXE0006	BPI-C.SEG 0%08	EUR	1	FMT
NSCPT000BPE0	ES0113790531	BANCO POP.ESPANOL	EUR	1	UNT
LU0011904405	LU0011904405	E.SANTO FINANCIAL	EUR	1	UNT
DE000CG25EM2	DE000CG25EM2	FTCOM 24C 1207C	EUR	1	UNT
PTCON4OE0005	PTCON4OE0005	CONSOLID 4%PL	EUR	1	FMT
DE000CB3HFL9	DE000CB3HFL9	DAX 8100TS 1207Z	EUR	1	UNT