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PREFACE

ABOUT THIS DOCUMENT

This document describes how to use the Connect platform in order to get access to the Riskguard tool as well as how to obtain access to the platform itself

TARGET AUDIENCE

This document should be read by any user who is already acquainted with Connect tool and its features and has to deal with the following processes :

- Key Contact Management
- Membership requests for Members
- Access the tool for General Clearing members and Non-clearing members

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GLOSSARY

Authorised Signatory (AS): has the legal authority to sign on behalf of the company.

Authorised Representative (AR): designated by the AS to act and sign documents on their behalf, the AR is the main contact between the Member and Euronext's Membership Team, and is authorised to appoint the RPs, MCAs RAs and additional ARs.

Member Connectivity Administrator (MCA): in charge of the user management in Euronext's Application and authorised to appoint RAs.

Member delegate (MD): This is an administrative role only, which allows the MD to complete and submit a Membership form on behalf of their AS or AR. The MD is not permitted to sign a webform on behalf of their company; the AS or AR will still need to sign the forms that have been completed by the MD.

Responsible person (RP): Responsible for the day to day trading activities and first point of contact for all trading related topics.

Riskguard Agent (RA): role in Connect that gives access to Riskguard application in MyEuronext platform. Widget will appear in Connect for the users with the role RA.

Riskguard Applicative Roles (RAR): user roles managed in the Riskguard application to give access to screens/commands.

Riskguard Access User Guide

1. KEY CONTACT MANAGEMENT

1.1 ROLES REGISTRATION

REMINDER

If a Member Firm has multiple Member IDs, registered key contacts should be the same across Member IDs and on both Cash and Derivatives Markets, where appropriate. Key Contacts registered for different entities should have the same roles for all relevant entities.

Contacts required

We require the following number of key contacts for each Member firm:

- At least 2 Authorised Representatives, but no more than 5;
- At least 2 Responsible Persons per market (Cash/Derivatives);
- At least 2 Authorised Signatories (identified by an Authorised Signatory list or Power of Attorney).

1.1.1 RA Approval by MCA or AR

Authorised Representatives (AR) and Member Connectivity Administrators (MCA) will both be able to appoint the Riskguard Agents (RA). In order to be appointed as RA a user should create a Connect account first and must request an association of the latter to their member firm if not done so already.

When this is done, one of their MCA or AR need to log in to Connect and go to the Menu called "Your Membership":



Then select "Key Contact Management" :



The MCA or AR will have to accept the requested link to the Participant ID :

Members	hip Management -	Pending Requ	ests Block								
						USER RO	LES 🕕				
NOM ≑	PRÉNOM 🗢	COURRIEL 🔷	MARKETS 🛈	MCA	MD	AS	RP	AR	RA	REQUESTED IDS	
Doe	John		С		-	-	-			120	ACCEPT DECLINE

And then he will be able to add/delete the RA role to the User as shown below :

Click on the "Edit" button :

	PRÉNOM 🗢	COURRIEL 🗢	MARKETS ()	MCA	MD	AS	RP	AR	RA	PARTICIPANT IDS ()	MODIFIER	ÉTAT (
Doe	John		-	-				-		120	0	
elete or A	dd the RA	role then Save	9:									
		Edit user rol	es and ass	ociated	part	icipa	nt ID(s)		×		
			n Doe e@euronext.com			Sta	tus 🛈		Act	ive		
		Select all the roles a Warning : Please nu Be if any change is of Authorised Represe Roles ()	otify Euronext Mer lone in the Partici	nbership te pant ID ass	am via e ociation	email to	euronex					
		RA × RiskGuard acce Participant IDS ()	:55							\sim		

The user is now RA for the indicated Member ID.

1.2 ACCOUNT MANAGEMENT

1.2.1 Riskguard Agent Management by MCAs

As shown below, in MyEuronext, it is possible to give Riskguard Agents (RA) role for one specific member firms. One has to click on the "Manage users" button located on the top right corner in order to manage type of roles.

RiskGuard (• Service open)			Risk n	rember name	1 00077777 🔨	Manage users
Overview Risk alerts Email management R	leference dat	Plak member name		ember code	Profiledal	
	_	Risk member name 1	66000	044	Clearer	
Search a user name		Risk member rame 2	00000	0AA	Clearer, Nember	٩
G Refresh Last refresh on DD/MM/YYYY at 17.25 CET		Risk member name 3	80000	0AA	Member	
Hember name	Hember code	Long Risk Hember name 10 larem ip	00000	0AA	Member	
Trading Firm1	88899999	•	٠	DR Purged		Riberton
Trading Firm2	66699999		٠	00 Purged		Kilowith
Trading Firm3	00099999	•	٠	BRPurged		Ribertth
Trading Firms	88899999	•	•	00 Purged		kilowitch
Trading Firm5	66699999	•	•	08 Purged		Ribwith
Trading Firmá	00099999	•	•	00 Purged		Kilowith
Trading Firm?	88699999	•	•	B Purged		Ritzertah
Trading Firm®	66699999	•	•	00 Purged		Kilovith
Trading Firms	66699999	•	۲	08 Purged		Relawith
Trading Firm10	00099999	•	•	00 Purged		Ritswitch
Trading Firm11	66699999	•	٠	06 Purgel		Witawitch
Trading Firm12	86899999	•	•	00 Purged		Ritswith
Trading Firm13	66677977	•	٠	06 Purged		Kiluwith
Trading Firm14	86899999	•	•	00 Purged		Kilowkill
Trading Firm 15	66699999	•	•	06 Purged		Nituwton
Trading Firm16	000999999	•	•	00 Purged		Rission
Trading Firm17	00079999	•	٠	06 Purged		Niswish
Trading Firm18	86899999	•	•	0R Purged		Ritsetth
Trading Firm19	55599999	•	٠	06 Purged		Nilswitch
Trading Firm28	86699999	•	•	0 Purged		Rilswitch

RiskGuard							
Risk member	name 1 🗸						
00000000121 Clea Nember cade Prof							
First name	Last name	Brail	Standard 🚯	Killevitch	Shart cadea	Enul russgement	ALL .
Firstname	Lastname	firstname.lastname@emeil.com			٠		
Firstname	Lastname	firstname.lastname@email.com					
Firstneme	Lastname	trabame.lastnamaßemail.com					
Firstname	Lastname	firstname.lastname/ilemail.com		ø			
Firstnerne	Lasinerro	firstname Jaoinameßemeil.com		٠			•
Firstname	Lastname	firstname.lastname@email.com					
Firstnerne	Lasiname	firstname.lastname@email.com		٠			•
Firstname	Lastname	firstname.lastnamefilemail.com					
Firstname	Lastname	finitname Jaatname Bena R. com					•
							_

The screen above displays the screen once the "managed users" button is clicked upon by a MCA. This screen shows the list of the users to whom the Riskguard Agent can be given in order for them to be able to access and send commands from the tool.

RiskGuard			
Are you sure you w	ant to modify roles fo	r Risk member name 1?	
Risk member name 1 00000 Nenter name Membe	000121 Clearer Ir code Profile		
First aanse	Last name	Erail	Bale(s)
Pirstname	Lastname	firstneme.lastname@email.com	Standard
Firstname	Lasiname	firstname.lastname@email.com	Standard Email management
Firstname	Lastheme	firstname.lastnametBernail.com	Standard Short codes

Once the proper role has been given to the correct person, the MCA can click on the "Save" button at the bottom of the screen. The screen above will then be displayed. The only remaining step is to click on "Confirm" at the bottom right corner of the last screen shown above.

2. CONNECTION TO RISKGUARD VIA CONNECT PLATFORM

2.1 ACCESS TO RISKGUARD APPLICATION FOR A RISKGUARD AGENT

2.1.1 Connect account creation (first connection)

In case a given user does not already have a Connect account and is willing to create one, this can be easily done by following the steps on the webpage reached by clicking on this <u>link</u>. The process is triggered by clicking on "Create New account" button on the provided link above.

In order to be able to access the Riskguard application through connect portal, the user has to obtain a "Riskguard Agent" (RA) role specifically created for that purpose. Only MCAs and ARs can give this applicative role to the user in connect. When the MCA or AR set up an account in connect, the access will be activated on the following day (D+1 basis).

Profile *	
Member	~
Email address * (j	
test@euronext.com	
Request Access to the existing Participant's IDs 🧃	
	~
120 - EURONEXT	

2.1.2 Existing Connect account

First of all, go to the Euronext Customer Portal page by clicking on the following link:

You will then access this page:



- Once the credential have been entered successfully, you will reach the following page:

EURONEXT Customer portal		Search site 🖉 🛛 🕫 🕫	
Connect to Euronext Manage your values rightmest Marinet Status alerts, into-Flashes and Data Anonucement Netifications. Manage subscriptions		MARKET STATUS $k^{2}_{between the second states of the second states o$	
MY EURONEXT RiskGuard Access the new RiskBua BUSINESS DAYS 2020	nd Platform Accesser		
Euronex1's Cash, Block and Derivatives Maricets will be open Moniary to Friday throughout 2020 except: 1 January 2020 New Year's Day! A parti 2020 (Bood Friday) 1 A parti 2020 (Bood Friday) 1 May 2020 (Labert Day) 2 December 2020 (Christmas Day) View details	Foles and regulation	Market Status alerts Market data announcements Exchange Infor-Flashes MTF Info-Flashes Operational Natices APPLY	
	rrorext. Privacy Statement. Terms of Use		

- On this page and in order to access Riskguard tool, click on the "Access" button circled in red on the previous image.

- Then depending on the type of account, the following screen will be displayed:

For Global clearing member:

JRONEXT My Euronext					Firstname Lastname ~
verview Risk alerts Email mar) nagement Reference data				Risk member name 1 0009999
Search a member code or a member	name				٩
C Refresh Last refresh on DD/MM/Y					
Member name	Member code	EQD	IDD	смо	
Trading Firm1	00099999	•	•	OB Purged	Killswitch
Trading Firm2	00099999	•	٠	OB Purged	Kittswitch
Trading Firm3	00099999	•	•	OB Purged	Killswitch
Trading Firm4	00099999	•	٠	OB Purged	Killswitch
Trading Firm5	00099999		•	OB Purged	Killswitch
Trading Firm6	00099999	•	•	OB Purged	Killswitch
Trading Firm7	00099999	•	٠	OB Purged	Killswitch
Trading Firm8	00099999	•	٠	OB Purged	Killswitch
Trading Firm9	00099999	•	٠	OB Purged	Killswitch
Trading Firm10	00099999		•	OB Purged	Killswitch
Trading Firm11	00099999	•	۰	OB Purged	Killswitch
Trading Firm12	00099999	•	۲	OB Purged	Killswitch
Trading Firm13	00099999	•	۲	OB Purged	Killswitch
Trading Firm14	00099999	•	۲	OB Purged	Killswitch
Trading Firm15	00099999	•	٠	OB Purged	Killswitch
Trading Firm16	00099999	•	٠	OB Purged	Killswitch
Trading Firm17	00099999	•	٠	OB Purged	Killswitch
Trading Firm18	00099999	•	٠	OB Purged	Killswitch
Trading Firm19	00099999	•	۲	OB Purged	Kiliswitch
Trading Firm20	00099999	•	•	OB Purged	Killswitch

The overview screen displayed above gives the possibility to clearing member to send kill switch actions at FIRM Level side. One can suspend a specific FIRM if risk is deemed high enough to justify this action.

For Non Clearing Member :

EURONEXT My Euro	onext				Fire	stname Lastname 🗸
<u> </u>	Service open	ata Short codes management			Risk memb	er name 1 0009799
	ne / Logical Access / Long Code					٩
C Refresh Last refresh	on DD/MM/YYYY at 17:24 Member code		EQD	IDD	смо	
Trading Firm1 00000123	0000222		•	•	OB Purged	Killswitch
Trading sessions and Short Co	des					
🖌 Logical Access	O Short Codes					
Member name	Logical Access		EQD	IDD	CMO	
Trading Firm0 00000123	LA23			•	OB Purged	Killswitch
Trading Firm2 00000123	LA57		•	•	OB Purged	Killswitch
Trading Firm3 00000123	LA56		•	•	OB Active	Killswitch
Trading Firm4 00000123	LA63		•	•	•	Killswitch
Trading Firm5 00000123	LA63		•	•	•	Killswitch
Trading Firm6 00000123	LASS		•	•	OB Purged	Killswitch
Trading Firm7 00000123	LA11		•	•	OB Purged	Killswitch
Trading Firm8 00000123	LA10		•	•	OB Purged	Killswitch

In this case, for Non Clearing member, we have an additional level. Indeed, member can act upon short codes as well as logical access for the same member code or firm ID.

For switch clearers and members:

EURONEXT My Euronext				9 Fi	rstname Lastname 🗡
RiskGuard 💽 Service	t open			Risk mem	ber name 1 00099999
	Member				
Overview Risk alerts Ema	il management Reference data Short codes manager	nent			
Search a Short Code Name / Lo	gical Access / Long Code				٩
C Refresh Last refresh on DD/	MM/YYYY at 17:24				
Member name	Member code	EQD	IDD	CMO	
Trading Firm1 00000123	0000222	•	•	•	Killswitch
Trading sessions and Short Codes					
Logical Access	Short Codes				
Member name	Logical Access	EQD	IDD	CMO	
Trading Firm1 00000123	LA23		•		Killswitch
Trading Firm1 00000123	LA57	•	•		Killswitch
Trading Firm1 00000123	LA56	•		•	Killswitch
Trading Firm1 00000123	LA63	•	•		Killswitch
Trading Firm1 00000123	LA63	•	•		Killswitch
Trading Firm1 00000123	LA88	•			Killswitch
Trading Firm1 00000123	LA11	•			Killswitch
Trading Firm1	LA10				Killswitch

The screen above highlights the possibility to switch from NCM to GCM for members who possesses both statuses.