

REGULATION

Pursuant to the definitions of CSD and Settlement Date and articles 3.13.3, 3.14.2 and 3.14.4 of the Clearing Rule Book

SETTLEMENT

Capitalised terms used in this Regulation, and not otherwise defined, shall have the meaning as set out in the Clearing Rule Book.

This Regulation comes into force on 16 May 2019

Changes to this Regulation will be implemented in accordance with the Change Management Process for Clearing Rules, without prior consultation.

1 SETTLEMENT

1.1 GENERAL

This Regulation has been adopted under the Clearing Rules of EuroCCP, and the local market practises.

The intended Settlement Date for all markets is T+2.

1.2 SETTLEMENT SPECIFICS - SPANISH HOME MARKET

1.2.1 Introduction

Settlement in the Spanish market differs from other markets due to specific ownership registration features at IBERCLEAR. EuroCCP offers services to support the country specific reporting obligations namely Execution Realignment services, Ownership Reporting and "Hold and Release" functionality.

1.2.2 Preparation for the start of the service

Clearing Participants need to complete and sign the Statement of Authority Spain for each Trading Participant for which they guarantee trades in Spanish Securities. In addition the EuroCCP Client Information Form Spain will need to be fully completed, along with a certification test in order to go live in the Spanish market.

1.2.3 Information, transmission and storage of data system (PTI)

Trading Participants and Clearing Participants trading in Securities which settle in IBERCLEAR, the Spanish Central Securities Depository, must notify 'ownership' of trades, consisting of the name of the account holder in the IBERCLEAR general register or the detailed register maintained by the IBERCLEAR participant in which the trades will settle. This notification is made to the PTI which provides an audit trail from trading through settlement to registration. EuroCCP will provide trade data in the PTI on behalf of the Clearing Participants, including static data.

1.2.4 Static data set-up EuroCCP Clearing Participants

EuroCCP offers Position Accounts (House, Client Omnibus and Individual Client) and sub accounts of the Position Accounts. Each Position Account or sub-account is linked to Standard Settlement Instructions (SSI), which are linked to an IBERCLEAR CSD account. Depending on IBERCLEAR's CSD account type – Proprietary Account, Third Party Account, Individual Account or Special Financial Intermediary (SFI) – different responsibilities are required. Each account in which Trades are netted for settlement is designated as a 'clearing account' for the purpose of this section of the Regulation and the service description documents for the Spanish market.

Clearing Participants must provide additional ownership data in relation to the SSIs, which relate to a Proprietary Account, a Third Party Account or an Individual Account at IBERCLEAR. This additional information consists of a unique identification code which identifies the owner and should be provided to EuroCCP, together with the following ownership details:- (1) company name, (2) nationality, (3) street and number, (4) post code, (5) city, (6) country of residence and (7) type of person / company. For (7), the type of person / company, one of the following categories must be used:- Investment Service Company 'agency', Bank, Savings Bank, Clients, Insurance Companies, Other Financial Companies, Investment Funds, Pension Fund, Others, Natural Person, Other legal entities or Investment Service Company 'agency and principal'.

EuroCCP will submit the ownership information provided by the Clearing Participant to the PTI. The PTI will use this ownership information as the default setting for those trades which are reported by EuroCCP on Trade Date, unless the Trade information received by EuroCCP contains different ownership details.

For trades that settle in an SFI account, no ownership reference is recorded in the PTI. Should EuroCCP be required to settle with an SFI account in IBERCLEAR, a corresponding 'SFI' Position Account or sub account must be held in the books of EuroCCP. For a Clearing Participant, this SFI account maintained at EuroCCP can be a sub account of the House Position Account. Should a Trading Participant require an SFI account at EuroCCP, this account will be an Individual Client Position Account, which will be margined separately.

1.2.5 Declaration of the Clearing Participant

Given that the PTI supports ownership data related to trades, the responsibility for the completeness and accuracy is defined in Spanish law and in IBERCLEAR's regulations. By using EuroCCP to clear Spanish Securities, the Clearing Participant warrants the completeness and accuracy of the information provided to EuroCCP in respect of the PTI.

1.2.6 Mandatory use of Authorisation – hold and release functionality

Pursuant to article 3.13.4 of the Clearing Rule Book, a Clearing Participant which uses a settlement agent to meet its settlement obligations to EuroCCP must ensure that the settlement agent completes the 'Authorisation allowing EuroCCP to instruct IBERCLEAR model A' which forms part of this Regulation and can be found on the website of EuroCCP.

A Clearing Participant which is an IBERCLEAR participant and settles with EuroCCP directly must complete the "Authorisation" allowing EuroCCP to instruct IBERCLEAR model B' which forms part of this Regulation and can be found on the website of EuroCCP.

Where there is no direct relationship between a Clearing Participant and the settlement agent which settles for clients of the Clearing Participant, such Clearing Participant must ensure that the settlement agent completes the 'Authorisation allowing EuroCCP to instruct IBERCLEAR model C' which forms part of this Regulation and can be found on the website of EuroCCP.

In conjunction with the mandated authorisation referred to above, EuroCCP offers a "Hold and Release" functionality as detailed in Annex 2 of the authorisation agreements Model A, B and C.

EuroCCP will enable settlement agents to place delivery instructions that settle on a Third Party Account on "Hold". The settlement agent can request EuroCCP to hold (or release) individual Trade Legs for the sale of Securities or parts thereof by sending a file containing the gross execution references and the requested status change.

After processing the hold (or release) requests, EuroCCP will re-net the Trade Legs prior to generating the resulting settlement instructions for processing in IBERCLEAR. A hold or subsequent release request may create a "strange net" or turn a "strange net" into an "ordinary net".

1.2.7 Daily operations

Trade Date

All gross executions and settlement instructions are reported in the Client Information File (CIF), which each Clearing Participant receives at the end of each day. Intraday CIFs are also available upon request. The end-of-day CIF will include the EuroCCP settlement reference, assigned intraday, in both the execution details and in the settlement instruction details in accordance with the current processing model. With the implementation of Spanish Market Reform, EuroCCP will send all Trade Legs after novation to the PTI during the day.

As the transaction and settlement reporting for the Spanish market requires additional information, which Settlement Agents in Spain are required to process, EuroCCP has developed a file containing details of the Spanish Transactions and Settlements, called STS file.

The Clearing Participants and / or their settlement agent can receive status information via the STS files, which enables monitoring of the settlement process. The STS files contain the Spanish gross trades and amended settlement instructions and delivery is scheduled on Trade Date end-of day and on Settlement Date-1 at approx. 14:45 CET, 16:00 CET and 20:00 CET. Distribution is via sFTP or via email.

Trade Date and Settlement Day-1: Execution Realignment

Participants are sometimes unable to correctly determine, at order entry, the IBERCLEAR account on which Positions should settle. In the event that Trade Legs are initially booked to the incorrect Position Account or sub account, EuroCCP will support the transfer or re-alignment of the Trade Legs, referred to as the Execution Realignment service.

Clearing Participants may instruct EuroCCP to re-align Trade Legs by providing a file detailing those Trade Legs to be re-aligned. Each Trade Leg in the file must contain the original and new Position Account or sub account. Clearing Participants may only re-align executions between their own accounts. This process is also possible on a part of an individual Trade Leg.

EuroCCP will process the file upon receipt and the Trade Legs will be booked as contra-entries in the original account and booked in the new account in accordance with the information provided in the file.

The execution re-alignment files are processed between 08:00 – 14:30 CET and between 18:50 – 19:10 CET on Trade Date and on Settlement Date (SD)-1 between 08:00 – 14:30 CET. Once the re-alignment files have been processed, the updated STS files will be created and distributed. The delivery of the STS file showing amendments resulting from the re-alignment process is scheduled at approx. 14:45 CET and changes will be reflected in the intraday and end of day CIF file.

Settlement Day-1: Ownership reporting

A Clearing Participant can request that EuroCCP overwrites the ownership details registered in the PTI via a file with Trade Legs. Each Trade Leg should contain the owner reference that EuroCCP should enter into the PTI in lieu of the previous owner reference for that Trade Leg. In this process, a Trade Leg can be split into multiple Trade Legs with different ownership data.

Should a Clearing Participant wish to use this service, it should provide EuroCCP with a file containing gross executions indicating the owner reference for each gross execution or a file with positions to be settled indicating the owner reference for each position. For positions that can be settled, EuroCCP will add owner references to the gross executions in the PTI in accordance with the allocation method agreed with the Clearing Participant.

Any owner reference changes will be processed between 14:45 CET and 15:45 CET once the execution re-alignments have been processed, given that the realignment will change the position in the affected accounts.

Once the Ownership files have been processed, the updated STS files will be created and distributed. The delivery of the STS file, including any amendments due to the change of Ownership, is scheduled at approx. 16:00 CET.

Thereafter, EuroCCP will update the gross execution data with the correct ownership details in the PTI, which will enable settlement agent to download the data from the PTI.

In addition to the before described ownership reporting process, EuroCCP offers an ownership reporting service which allows the Clearing Participants to report ownership during all Clearing Days between 07:00 – 19:30 CET. For further details we refer to EuroCCP's Service Description and Specifications Spanish Market.

Correction Ownership

Once the deadline of Ownership Reporting is passed (Settlement Date -1 at 15:45 CET) and an amendment of the reported ownership needs to be made, EuroCCP supports the rectification of the ownership and needs to be instructed via a correction Ownership report. EuroCCP will only process this report as from 07:10 CET until 15:10 on SD until SD+5.

Owner References of failed transactions (not settled on Intended Settlement Date) cannot be corrected.

Settlement Day-1: Hold

Based on the STS file or a download from the PTI, a settlement agent may request EuroCCP to hold individual gross sell executions by sending a file containing the Trade Leg references and the requested status change. This process is also possible on a part of an individual Trade Leg.

EuroCCP offers the option "hold by default" for Clearing Participants delivery obligations that settle on a Third Party Account. For those Third Party Accounts that are set up for "hold by default" no hold requests will be processed by EuroCCP.

Clearing Participants and Settlement Agents that have opted for the "hold by default" option are allowed to submit release request with EuroCCP on SD-1. These will be processed during the SD-1 release window between 17:30 and 18:45 CET.

Release requests received for processing on SD-1 must be sent after 17:00 CET on SD-1 and will be processed as of 17:30 CET. Requests received before 17:00 on SD-1 will be rejected. Hold requests can be delivered prior the processing window on SD-1 starts, but hold requests delivered after 19:00 CET on SD-1 will be rejected.

After processing the hold (and SD-1 release) requests, EuroCCP will re-net the gross executions before forwarding the resulting settlement instructions to IBERCLEAR. Thereafter, the updated STS files will be created and distributed and delivery of the STS file, including the amendments due to the Hold (or release) requests, is scheduled at approx. 20:00 CET. Hold requests are processed between 16:00 and 19:00 CET on SD-1.

Settlement Day-1: Submission of settlement instructions

Settlement instructions (with the status 'hold' or 'release') will be sent to the Target 2 Securities platform (T2S) on SD-1 prior the first Night Time Settlement in T2S start. Settlement instructions will only be sent to the CSD once the processing of the Execution Re-alignment files, Ownership Reporting and Hold files are completed on SD-1 prior to 20:00 CET.

All instructions, whether the status is 'hold' or 'release', will be sent to T2S and the PTI (release only) with the appropriate statuses, providing IBERCLEAR participants an overview of all outstanding settlements.

Settlement Day-1: Release requests

Release requests for each gross Hold trade will be processed from 17:30 CET until 18:45 on SD-1.

Settlement Date: Release of held settlement instructions

Release requests for each gross "hold trade" will be processed as of Settlement Date. A settlement agent requests EuroCCP to release held individual gross sell executions by sending a file containing the Trade Leg references and the requested status change. This process is also possible on a part of an individual Trade Leg,

which will result in the re-netting of the released gross trades into settlement instructions. Release requests will be processed between 07:25 – 17:00 CET.

Annex - Communication with IBERCLEAR / T2S and PTI

IBERCLEAR documentation names	Qualifier / Timing		Description	File / Message names
	Iberclear	T2S		
PR300: Transaction reporting, validation and matching PR310: Instruction functions and maintenance PR320: Trades executed in markets and trading platforms involving a CCP	NETT (CCP sending of instructions)	NETT (CCP sending of instructions)	Basic standard procedure for trades executed in markets and trading systems with the intervention of a CCP	sese.023, sese.024, sese.025, sese.020, sese.027, sese.030, sese.031
PR300: Transaction reporting, validation and matching PR310: Instruction functions and maintenance PR320: Trades executed in markets and trading platforms involving a CCP	RETT	Opt-out	CCP trades with no generation of adjustments	sese.023, sese.024, sese.025
PR320: Transaction reporting, validation and matching PR310: Instruction functions and maintenance PR210: Transfers	NETE	TRAD	Interoperable transactions between CCPs	sese.023, sese.024, sese.025, sese.020, sese.027, sese.030, sese.031
PTI110	Daily files		Stock file generation (<TD)	CISINCODES
PTI110	Daily files		CCP Members file generation(<TD)	ENTITIES
PTI110	Daily files		CCP Accounts file generation(<TD)	ACCOUNTS
PTI110	Hourly files		Transactions communication (TD)	AM
PTI110	Real time activity		Netting process information (as of SD-1)	TEXT
PTI110	Real time activity		Netting process information (as of SD-1)	AM (type 3)
PTI110	Real time activity		Netting process information (as of SD-1)	SITRANSA
PTI110	Ownership activity		Ownership information (SD-1)	HTITU03
Fails reporting for CNMV supervision	Fails resolution file		Generate file with fails that have been covered with buy-in or cash settlement (after SD+4)	HSUOP02

1.3 SETTLEMENT SPECIFICS - UNITED KINGDOM & IRISH HOME MARKETS

CREST participants can opt into the Euroclear UK & Ireland (EUI) “Direct Input” facility to allow settlement transactions to be created in a matched status without the need for bilateral matching instructions.

To facilitate correct STP processing of settlements related to CREST participants who did not opt for direct input within Crest, the CREST participant must:

- 1) match within the settlement instruction the same “trade price” as EuroCCP, or leave the field “trade price” empty.
- 2) quote stamp status – “K - No SDRT liability & Irish exempt, net/aggregate transaction or assessed elsewhere” – within the transaction stamp status field of all matching settlement instructions versus EuroCCP

Clearing Participants (or their Settlement Agents) are also required to set EuroCCP as their “Stamp Data Provider” (SDP) in CREST with ID EMCFNLKE to allow EuroCCP to act as such. This will help to avoid stamp

reconciliation failures being reported by EUI to the Irish tax authorities. Participants wishing to discontinue using the service should inform EuroCCP in advance.

Clearing Participants may also opt to perform all Strange Net scenarios in CREST (as opposed to “Directional” settlements – see section 4).

1.4 SETTLEMENT SPECIFICS - SWISS MARKET FOLLOWING THE LAUNCH OF THE SWISS EXCHANGE

It will be mandatory for members of SIX Swiss Exchange that use EuroCCP for clearing and SIX SIS for settlement to use the CSD PoA when completing the CSSI form. Transactions of indirect clearing members or indirect participants of SIX SIS are covered by the PoA of their direct member/participant.

1.5 SETTLEMENT SPECIFICS – T2S MARKETS

CSD PoA is available as an optional feature of T2S without hold & release functionality. Clearing Participants wishing to utilize the CSD PoA feature will be required to notify EuroCCP Client Services and complete the required documentation. Market claims resulting from Dividend events (Stock or Cash) created in T2S with a “Hold” status, are required to be released by the clients settlement agent on or before the day the parent trade settles.

1.6 SETTLEMENT SPECIFICS – FRANCE

French registered securities settle in a separate securities account as specified in Section 5. EuroCCP SETTLEMENT ADDRESSES FOR SETTLEMENT INSTRUCTIONS

1.7 SETTLEMENT SPECIFICS – NORWAY

CSD Auto-partial can only take place when a client has a broker account set up with the CSD allowing EuroCCP to request manual partials when required.

2 Partial settlement

2.1 General

EuroCCP and Clearing Participants can both send split requests to each other to allow partial settlement. The Czech segment is excluded. Split requests will only be accepted taking the below deadlines into account.

It is mandatory for Clearing Participants to follow the instructions to cancel and/or re-instruct, issued by EuroCCP in respect of the partial settlement process.

The size of all split requests from EuroCCP towards the participant will have a minimum threshold of Euro 50.000 (other currencies equivalent of this amount) , the size of the split requests from a Clearing Participants towards EuroCCP will be dealt with at the discretion of EuroCCP on a case by case basis.

All split requests should be sent to email address: partials@EuroCCP.com

Partial indicator in T2S

Settlement instructions between Clearing Participants and EuroCCP must be instructed in T2S by using the partial indicator PARQ at all times. Due to partialling functionality not being available in T2S on Held instructions, EuroCCP upon client request will accept manual splits delivering stock into the CCP over a threshold of Euro 250K.

2.2 Partial settlement schedule

Table with deadlines (ALL TIMES ARE CET):

MARKET	START PARTIAL REQUESTS RECEIVED FROM CP'S	DEADLINE PARTIAL REQUESTS RECEIVED FROM CP'S	START PARTIAL REQUESTS SENT TO CP'S	DEADLINE PARTIAL REQUESTS SENT TO CP'S	THRESHOLD
AUSTRIA	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
BELGIUM	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
CZECH REPUBLIC	NO PARTIALS	NO PARTIALS	NO PARTIALS	NO PARTIALS	N/A
DENMARK	AUTOPARTIAL- BY T2S	AUTOPARTIAL- BY T2S	AUTOPARTIAL- BY T2S	AUTOPARTIAL- BY T2S	N/A
NETHERLANDS	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
FINLAND	08:00	14:00	15:00	15:30	€ 50.000,-
FRANCE	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
GERMANY	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
HUNGARY	12:00	12:30	13:30	14:00	
IOB/US	AUTOPARTIAL- LING BY CSD-	AUTOPARTIAL- LING BY CSD-	AUTOPARTIAL- LING BY CSD-	AUTOPARTIAL- LING BY CSD-	N/A
CBFI	09:00	15:00	11:00	15:30	€ 50.000,-
IRELAND	AUTOSPLIT- TING	AUTOSPLITTING	AUTOSPLIT- TING	AUTOSPLITTING	N/A
UK	AUTOSPLIT- TING	AUTOSPLITTING	AUTOSPLIT- TING	AUTOSPLITTING	N/A
ITALY	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
NORWAY	AUTO-PARTIAL- LING BY CSD*	AUTO-PARTIAL- LING BY CSD*	AUTO-PARTIAL- LING BY CSD*	AUTO-PARTIAL- LING BY CSD*	N/A
POLAND	10:30	11:00	12:00	12:15	€ 50.000.-
PORTUGAL	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
SPAIN	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	AUTO-PARTIAL- BY T2S	N/A
SWEDEN	11:30	12:30	13:00	13:30	SEK 1.000.000,-
SWITZERLAND	11:00 AUTO-PARTIAL for Clients using CSD POA ¹	12:00 AUTO-PARTIAL for Clients using CSD POA ¹	13:00 AUTO-PARTIAL for Clients using CSD POA ¹	14:00 AUTO-PARTIAL for Clients using CSD POA ¹	CHF 50.000,-

3 Shaping

EuroCCP may request a Clearing Participant to shape a pending CSD settlement instruction. In the case of such a request by EuroCCP, it is mandatory for the Clearing Participant to honour the request by timely instructing the CSD (or their settlement agent) where the original settlement instruction needs to be cancelled and a new settlement instruction needs to be entered, as requested by EuroCCP. EuroCCP may request Clearing Participants to shape a settlement instruction as from T+1. Spanish settlement instructions will be excluded from shaping.

The threshold for shaping will be a net settlement consideration of EUR 20 million (or the equivalent of this amount).

EuroCCP will request shaping instructions to affected Clearing Participants by email, using the same email addresses which we have on file for the splitting process. Clearing Participants are obliged to cancel the original settlement instruction and to re-instruct the shapes as mentioned in the email before 15:00 CET.

4 Pair Off procedure

EuroCCP provides to its Clearing Participant's the ability to pair-off settlements in the same ISIN, same currency, in the same CSD across different Settlement Dates taken into account the following:

1. Pair-off requests will be processed on the day of receipt on a reasonable effort basis after closure of the settlement system of the relevant market, as to avoid duplicate settlement.
2. EuroCCP will process no more than 5 ISIN requests per day, per clearing participant.
3. EuroCCP will only process pair-off requests where the following conditions are met:
 - a. The Clearing Participant has a failed sale transaction(s) that has reached SD+3.
 - b. The Clearing Participant has failing purchase transactions (SD+1 and later) in the same ISIN code that create a pair-off opportunity.
4. Pair-off requests should be requested to EuroCCP Client Services via email to Clientservices@euroccp.com, detailing the trades that require pair-off.

5 Strange nets

5.1 Multilateral netting will result in one of the following outcomes:¹

		Stock movement	Cash movement
{	1 "Normal" purchase	Receive	Deliver
	2 "Normal" sale	Deliver	Receive
{	3 Delivery with payment	Deliver	Deliver
	4 Receive with payment	Receive	Receive
{	5 Deliver stock with no cash	Deliver	0
	6 Receive stock with no cash	Receive	0
{	7 Deliver cash but no stock	0	Deliver
	8 Receive cash but no stock	0	Receive
	9 No stock or cash movement	0	0

¹ Please note that for the UK and Irish markets, strange net processing is processed in a different manner in the CSD.

*CSD Auto-partial can only take place when a client has a broker account set up with the CSD, allowing EuroCCP to request manual partials when required.

By default, EuroCCP will resolve scenario's 3 to 9 by means of a directional net. In this case, all buys and sells will be netted "directional", resulting in two settlement instructions.

The scenarios 3, 4, 5 and 6 the strange net can also be resolved by means of a FOP, with or without a separate payment instruction. Please note that for technical reasons (different settlement operating model) this is not an option for the UK market. Therefore, for the UK market, these strange nets will always result in two directional settlements.

For scenario's 7, 8 and 9, the strange net can also be resolved by means of a cash settlement (or no settlement at all, for scenario 9) only. Latter means that no settlement instruction is send to the CSD.

Scenarios 3 to 9 could also settle via instruction types Delivery With Payment (DWP), Receive With Payment (RWP) and Payment Free of Delivery (PFOD). These instruction types are supported in markets that migrate to T2S and Finland. The resolve by means of FOP is not available in the Spanish market.

Since the alternative methods of resolving strange nets are not the default option, Clearing Participants have to inform EuroCCP via an e-mail (clientservices@euroccp.com) detailing for which Trading Participant(s) and market segment(s) this option should become applicable. Furthermore the e-mail should also contain the payment details. It is possible to send us payment details per underlying client.

Please note that EuroCCP will accumulate the results of all cash settlements and as such will only expect one payment or make one payment per Clearing or Trading Participant. This is depending on the requested set-up per Clearing or Trading Participant with regards to netting preferences.

5.2 Procedure for payments to EuroCCP

In the case whereby Clearing Participants have to make a payment (on Settlement Day) to EuroCCP, the following payment instructions apply;

5.2.1 Canadian Dollar (CAD)

SIX SIS, Zurich
(tag 57A): INSECHZZ
(tag 58A): 40358903 CAD
Attn. EuroCCP
BIC: EMCFNL2A

5.2.2 Chinese Yuan Renminbi

SIX SIS, Zurich
(tag 57A): INSECHZZ
(tag 58A): 40358858 CNY
Attn. EuroCCP
BIC: EMCFNL2A

5.2.3 Czech Koruna (CZK)

Deutsche Bank AG Filiale Prag
Account: 5013400006
(Tag 57): BIC DEUTCZPX
(tag 58/59): IBAN CZ25791000000013400006
Beneficiary: EMCFNL2A

5.2.4 Danish Kronor (DKK)– Strange Net Payments-

Danish National Banken, Copenhagen
(Tag 57): DKNBDKKK
(tag 58): EMCFNL2A
A/C 11400000030274

Danish Kronor (DKK)- Corporate Events-

Skandinaviska Enskilda Banken, Copenhagen
(Tag 57) BIC: ESSEDKKKXXX
(Tag 58) BIC: EMCFNL2AXXX
A/C 5295-0017005065

5.2.5 Euro (EUR)

Dutch Central bank –Target-
BIC: EMCFNL2AXXX

5.2.6 Great British Pound (GBP):

HSBC Bank, London
(Tag 57) BIC: MIDLGB22
(Tag 58/59): IBAN: GB14MIDL40051571564002
Attn. EMCFNL2A

5.2.7 Hungarian Forint (HUF)

Deutsche Bank ZRt
Account: 16300000-03002086-90006408 (First 8 digits can be left out)
(Tag 57): BIC DEUTHU2B
(tag 58/59) IBAN HU47163000000300208690006408
Beneficiary BIC: EMCFNL2A

5.2.8 Japanese Yen (JPY)

SIX SIS, Zurich
(tag 57A): INSECHZZ
(tag 58A): 40358920 JPY
Attn. EuroCCP
BIC: EMCFNL2A

5.2.9 Mexican Peso (MXN)

HSBC Mexico
(Tag 56): BIC: BIMEMXMM
(Tag 57): BIC: MGTCBEBEXXX
Account Number 4056388655
(Tag 58): BIC: EMCFNL2A
Account number 15083

5.2.10 New Zealand Dollar (NZD)

Euroclear Bank
Agent : ECLR15083
BIC : MGTCBEBE
Buyer/Seller: EMCFNL2A

5.2.11 Norwegian Kronor (NOK)

Norges Bank, Oslo
(Tag 57): BIC NBHKNOKK
(Tag 58): EMCFNL2A
(Tag 103): Service Identifier NBO
Beneficiary BIC: EMCFNL2A

5.2.12 Polish Zloty (PLN)

Deutsche Bank Polska SA
(Tag57): BIC DEUTPLPXXXX
(tag 58/59) IBAN PL35188000090000001310055000 / Beneficiary BIC: EMCFNL2A

Please note that the PLN ACH local clearing systems do not use the SWIFT standard formats for all outgoing and incoming payments. In particular, not all SWIFT message fields are reflected in the local clearing formats. However, Deutsche Bank is able to map respective values from SWIFT fields into the local formats if possible. The formatting is always based on the prevailing SWIFT

5.2.13 Singapore Dollar (SGD)

SIX SIS, Zurich
(tag 57A): INSECHZZ
(tag 58A): 40397287 SGD
Attn. EuroCCP
BIC: EMCFNL2A

5.2.14 Swedish Kronor (SEK)

Riksbanken, Stockholm
(Tag 57): BIC RIKSSESSXXX
(Tag 58): BIC EMCFNL2AXXX

5.2.15 Swiss Franc (CHF)

SIX SIS, Zurich
(tag 57A): INSECHZZ
(tag 58A): 40358858 CHF
Attn. EuroCCP
BIC: EMCFNL2A

5.2.16 US dollars (USD)

JP Morgan Chase Bank, New York
(Tag 56): BIC: CHASUS33
(Tag 57): BIC: MGTCBEBE
Account Number 300281641
(Tag 58): BIC: EMCFNL2A
Account number 15083

5.3 Procedure for payments from EuroCCP.

EuroCCP will make payments towards Clearing Participants with a value date being the Settlement Date. It is possible to instruct EuroCCP with different account numbers per underlying Trading Participant.

6 EuroCCP SETTLEMENT ADDRESSES FOR SETTLEMENT INSTRUCTIONS

Settlement instructions for Securities:

Austrian Securities:	OeKB Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: OCSD212511 Place of settlement: OCSDATWWXXX
Belgium Securities:	Euroclear Belgium Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: CIKBEMCFNL2AXXX000L10 Place of settlement: CIKBBEBBXXX
Clearstream	Clearstream Banking Frankfurt international Rec/Del agent : CEDE 64208 Buyer / Seller : EMCFNL2AXXX Place of Settlement:CEDELULLXXX
Czech Republic Securities:	CENTRALNI DEPOZITAR CENNYCH PAPIRU via Deutsche Bank AG filiale Prague Rec/Del agent: DEUTCZPX Buyer/Seller: EMCFNL2A Beneficiary account: 5013400000 Place of settlement: UNIYCZPP
Danish Securities:	VP Securities Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: VPDK17501175001 Place of settlement: VPDKDKKKXXX
Dutch Securities:	Euroclear Nederland Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: NECIEMCFNL2AXXX000L10 Place of settlement: NECINL2AXXX

Finnish Securities:	Euroclear Finland Oy Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX Beneficiary account: APKE000000000000850000000000008558 Place of settlement: APKEFIHXXX
French Securities	Euroclear France Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: SICVEMCFNL2AXXX000L10 Place of settlement: SICVFRPPXXXX
French Registered Securities	Euroclear France Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S REG SEC ACCOUNT: SICVEMCFNL2AXXX010L10 Place of settlement: SICVFRPPXXXX
German Securities:	Clearstream Banking Frankfurt Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SEC ACCOUNT: DAKV4208000 Place of settlement: DAKVDEFFXXX
Hungarian Securities:	Keler via Deutsche Bank ZRt, Budapest Field 95R: /KELR/0390 Buyer/Seller: EMCFNL2A Beneficiary account: 1203002086 Place of settlement: KELRHUHB
International Depository Receipts:	Euroclear Bank Rec/Del agent: ECLR15083 Buyer/Seller: EMCFNL2A Place of settlement: MGTCEBE
Irish Securities:	Euroclear UK & Ireland Rec/Del agent: CRST ECCP Place of settlement: CRSTGB22
Italian Securities	Monte Titoli Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S securities account: MOTIEMCFNL2AXXX8810200 Place of settlement: MOTIITMMXXX
Luxembourg Depository receipts:	Euroclear Bank Rec/Del agent: ECLR15083

	Buyer/Seller: EMCFNL2A Place of settlement: MGTCEBEBE
Norwegian Securities:	Verdipapirsentralen ASA (VPS) Rec/Del VPS ID: 45650 Rec/Del Party Safe: EMCFNL2A (456504900006) Buyer/Seller: EMCFNL2A Place of settlement: VPSNNOKK
Polish Securities	KDPW via Deutsche Bank Polska SA Field 95R: /KDPW/0980 or Field 95P DEAG/REAG: DEUTPLPXXXX Buyer/Seller: EMCFNL2A Beneficiary account: 5001000 Place of settlement: KDPWPLPW
Portuguese Securities	Interbolsa Rec/Del agent:EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX T2S SECURITIES ACCOUNT IBLSEMCFNL2AXXXSA00000000202111113 Place of settlement: IBSPTPPXXX
Spanish Securities	Iberclear Rec/Del agent: EMCFNL2AXXX Buyer/Seller: EMCFNL2AXXX Place of settlement: IBRCESMMXXX Beneficiary account: IBRCSEMCFNL2AXXX000000001P0EX0000001
Swiss Securities: (CHF, JPY, SGD, USD)	SegalInterSettle Rec/Del agent: SCOM NL100386 Buyer/Seller: EMCFNL2A Place of settlement: INSECHZZ For euro denominated securities and applicable to DCP's only: Rec/Del agent: INSECHZZXXX Buyer/Seller: EMCFNL2AXXX Beneficiary account INSE20326614 Place of settlement: INSECHZZXXX
Swedish Securities:	Euroclear Sweden AB Rec/Del agent: EMCFNL2A Buyer/Seller: EMCFNL2A Beneficiary account: N/A Place of settlement: VPCSSSESS
United Kingdom Securities:	Euroclear UK & Ireland Rec/Del agent: CRST ECCP Place of settlement: CRSTGB22

US Securities:

Euroclear Bank

Euroclear Bank
Agent : ECLR15083
BIC : MGTCBEBE
Buyer/Seller: EMCFNL2A