# **EUREX**



# **Member information**

Reporting of cleared SFTs by Eurex Clearing according to SFTR Article 4

# **Eurex Clearing AG**

January 2023

Version: 1.6

Date: January 5, 2023

# Eurex Clearing SFTR Member information

05.01.2023

Reporting by Eurex Clearing according SFTR Article 4

Page 2 of 31

# **Table of Contents**

1	List of	abbreviations	4
2	Manag	ement summary	5
3	Report	ing obligation	6
	3.1 Re	eporting obligation for repos cleared by Eurex Clearing	6
		eporting obligation for securities lending trades cleared by Eurex Clearing	
4	Unique	Transaction Identifier (UTI)	8
5	Count	erparty data	9
	5.1 Fie	eld 8: Branch of the other counterparty	9
	5.2 Fie	eld 11: Other counterparty	9
	5.3 Fie	eld 12: Country of the other counterparty	9
	5.4 Fie	eld 14: Tri-party Agent	10
	5.5 Fie	eld 16: Clearing Member	10
6	Loan a	ınd Collateral data	11
	6.1 Lo	an data	11
	6.1.1	Field 1: UTI	11
	6.1.2	Field 2: Report Tracking Number	11
	6.1.3	Field 6: Clearing timestamp	12
	6.1.4	Field 7: CCP	12
	6.1.5	Field 8: Trading venue	12
	6.1.6	Field 9-11: Master agreement related fields	14
	6.1.7	Field 16: Minimum notice period	14
	6.1.8	Field 17: Earliest Call-back date	14
	6.1.9	Field 18: General collateral indicator	14
	6.1.10	Field 19: Delivery By Value ('DBV') indicator	15
	6.1.11	Field 20: Method used to provide collateral	15
	6.1.12	Field 22: Termination optionality	15
	6.1.13	Field 24: Day count convention	15
	6.1.14	Field 26: Floating rate reference period - Time Period	
	6.1.15	Field 28: Floating rate payment frequency - Time Period	16
	6.1.16	Field 30: Floating rate Reset frequency - Time Period	
		ollateral data	
	6.2.1	Field 73: Collateralisation of net exposure	
	6.2.2	Field 74: Value date of the collateral	
	6.2.3	Field 78: Identification of a security used as collateral	
	6.2.4	Field 51+90: Security / Collateral quality	
	6.2.5	Field 95: Availability for collateral reuse	
	6.2.6	Field 96: Collateral basket identifier	
	6.2.7	Field 97: Portfolio code	
	6.2.8	Field 99: Level	20
7	Margin	and re-use data	21

# Eurex Clearing SFTR Member information 05.01.2023 Reporting by Eurex Clearing according SFTR Article 4 Page 3 of 31

	7.1 Ma	ırgin reporting	. 21
	7.1.1	Field 8: Initial margin posted	
	7.1.2	Field 9: Currency of initial margin posted	
	7.1.3	Field 10: Variation margin posted	. 22
	7.1.4	Field 11: Currency of the variation margin posted	. 22
	7.1.5	Field 12: Initial margin received	
	7.1.6	Field 13: Currency of the initial margin received	
	7.1.7	Field 14: Variation margin received	. 22
	7.1.8	Field 15: Currency of the variation margin received	
	7.1.9	Field 16: Excess collateral posted	
	7.1.10	Field 17: Currency of the excess collateral posted	
	7.1.11	Field 18: Excess collateral received	. 24
	7.1.12	Field 19: Currency of the excess collateral received	. 24
	7.2 Re	-use reporting	. 24
8	Lifecyo	ele events	. 25
	8.1 Life	ecycle events for repos in the CCP	. 25
	8.1.1	Opening	. 25
	8.1.2	Maintenance	. 26
	8.1.3	Closing	. 28
9	Backlo	ading	. 29

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 4 of 31

# 1 List of abbreviations

BCM Basic Clearing Member

CBF Clearstream Banking Frankfurt
CBL Clearstream Banking Luxembourg

CCP Central Counterparty
CM Clearing Member

CSD Central Securities Depository

DBG Deutsche Börse Group

EMIR European Market Infrastructure Regulation

ESCB European System of Central Banks

ESMA European Securities and Markets Authority

ETD Exchange Traded Derivatives

GC General Collateral

ICSD International Central Securities Depository

IDCM ISA Direct Clearing Member

IDICM ISA Direct Indemnified Clearing Member

IDLLH ISA Direct Light Licence Holder
ISA Direct Individual Segregated Assets Direct

ISD Intended Settlement Date
LEI Legal Entity Identifier

MiFIR Markets in Financial Instruments Regulation

RTS Regulatory Technical Standards
SFT Securities Financing Transaction

SFTR Securities Financing Transactions Regulation

UTI Unique Transaction Identifier

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 5 of 31

# 2 Management summary

In January 2016 EU Regulation No. 2015/2365 on transparency of securities financing transactions and of reuse went into force. The Securities Financing Transactions Regulation (SFTR) seeks to improve the transparency on securities financing markets and introduces a.o. the Transaction Reporting for counterparties to a Securities Financing Transaction (Art. 4).

The definition of Securities Financing Transactions (SFTs) comprises different transaction types, i.e.:

- · securities & commodities lending
- repurchase agreements
- buy-sell backs
- margin lending.

The counterparties to a SFT needs to provide information in the following categories:

- Counterparty information
- Transaction data
- Collateral data
- CCP Margin data
- Re-use information.

Transactions with members of the European System of Central Banks (ESCB) are exempted from the reporting obligation under SFTR. However, such transactions need to be reported under the transaction reporting requirements of Article 26 MiFIR.

On 22<sup>nd</sup> March 2019 the Regulatory Technical Standards (RTS) have been published in the Official Journal of the EU. Based on the procedures and timing of the European Commission and European Parliament, Eurex Clearing is reporting under SFTR as of 13<sup>th</sup> July 2020.

Clearing Members cannot delegate their reporting obligation of (cleared) SFTs to Eurex Clearing as Eurex Clearing will not offer an own reporting solution.

Since both counterparties of a trade (CCP and Clearing Member) are subject to reporting obligation (exceptions may apply) and since data fields have to be identical, it is important that the CCP and its Clearing Members use the same methods to produce the data fields. This document provides an overview of how the CCP will populate its data fields in order to enable the Clearing Members to match the data.

Reporting is still subject to further guidance by ESMA or industry alignment. Any further changes will be communicated by Eurex Clearing circulars.

This document is for information purposes only and does not purport to set any standards in advance.

If you have any questions or require further information, please contact <a href="mailto:ECAGRegulatoryReporting@eurex.com">ECAGRegulatoryReporting@eurex.com</a>.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 6 of 31

# 3 Reporting obligation

# 3.1 Reporting obligation for repos cleared by Eurex Clearing

Eurex Clearing clears repos traded on the trading venues Eurex Repo by way of novation and open offer.

For each cleared repo half-trade, both the counterparties to the cleared transaction are (in general:) subject to the reporting obligation, i.e. on the one hand Eurex Clearing as CCP (for more details, see section 3.3) and on the other hand the Clearing Member or Clearing Agent.

For repos, we distinguish between following scenarios:

#### 1. CCP is interposing itself between counterparties that are clearing members

This scenario is the common transaction reporting case where two full clearing members are counterparties to the repo. This includes scenarios where the clearing member holds an ISA Direct Light License<sup>2</sup>.



Eurex Clearing will report the repo with each counterparty. Each Counterparty will be identified also as Clearing Member in the transaction report. Eurex Clearing will be identified as CCP.

This reporting scenario is also true where there's a Non-Clearing Member involved in the transaction.

<sup>&</sup>lt;sup>1</sup> Note that there are 2 exceptions to this general rule:

<sup>1.</sup> Where the counterparty (Clearing Member) of Eurex Clearing in a cleared SFT is a small non-financial counterparty (according to the Accounting Directive 2013/34/EU Art.3(3)), Eurex Clearing will have the obligation to report on behalf of that counterparty as well.

<sup>2.</sup> Members of the ESCB need to be excluded from the reporting under SFTR.

<sup>&</sup>lt;sup>2</sup> ISA Direct Light trades are forwarded by Eurex Repo to CCP on front-leg settlement date and must fulfil pre-funding requirements for successful novation. In June 2022, the member name was renamed from 'Specific Repo License Holder' to 'ISA Direct Light Licence Holder (IDLLH)', and the corresponding model name from 'Select Invest' to 'ISA Direct Light'.

Eurex Clearing	
SFTR Member information	
	05.04.0000
Reporting by Eurex Clearing according SFTR Article 4	05.01.2023 Page 7 of 31
tepering by Later Creating associating of Trevitation	age 1 of of

# 2. CCP is interposing itself between counterparties that are clearing members and a clearing member participates in agent capacity

The following model applies to repo trades through the 'ISA Direct (Indemnified)' buy side model.<sup>3</sup>



Eurex Clearing will report the repo with Counterparty 1 and Counterparty 2. The Clearing Agent of Counterparty 1 shall be identified in the reporting as Clearing Member. Eurex Clearing will be identified as CCP.

# 3.2 Reporting obligation for securities lending trades cleared by Eurex Clearing

The clearing service for securities lending trades was discontinued on 15 April 2021, therefore Eurex Clearing stopped applying any reporting logic for securities lending transactions according to SFTR Article 4.

# 3.3 Reporting by Eurex Clearing as a CCP

Eurex Clearing as CCP falls under the reporting obligation of Article 4 SFTR. Where Eurex Clearing acts as a CCP, each of the half trades of the cleared SFT will be reported separately. According to SFTR, centrally cleared SFTs can be reported on a transaction or position level. As Eurex Clearing maintains the SFTs on single trade level for repos, Eurex Clearing SFT transactions shall be reported by default on a transaction level basis.

<sup>&</sup>lt;sup>3</sup> In June 2022 the member name was renamed from 'Basic Clearing Member (BCM)' to 'ISA Direct Clearing Member' and the corresponding models from 'ISA Direct' and 'Select Finance' to 'ISA Direct Clearing Member (IDCM)'. In addition, a new model 'ISA Direct Indemnified' with member name referred to as 'ISA Direct Indemnified Clearing Member (IDICM)'.

Eurex Clearing	_
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 8 of 31

# 4 Unique Transaction Identifier (UTI)

Each transaction reported under SFTR has to be identified by a unique number, the Unique Transaction Identifier (UTI), and each counterparty of the trade needs to use the same UTI.

The process is designed in a way that each Eurex Clearing Customer can retrieve the UTI from the information they receive via existing Eurex Clearing reports or messages.

To ensure uniqueness, the UTI of a terminated transaction will not be reused. In addition, the first characters of the UTI are used to identify its source in order to avoid accidental overlapping with UTIs coming from another source.

The Eurex Clearing UTI consists of 52 digits with the following general structure: <LEI><SERVICE DESC><MIC CODE><TRADE DATE><ISIN><EXT TRADE NO>

#### Where:

	description	# digits
<lei></lei>	Is the Legal Entity Identifier (LEI) of Eurex Clearing AG; i.e. "529900LN3S50JPU47S06"	20
<service desc=""></service>	Describes the service; i.e. "R" for repo	1
<mic code=""></mic>	Is the MIC code of trading venue <sup>4</sup> (repo); i.e. "XERE" – Eurex Repo (applicable for repo)	4
<trade date=""></trade>	Trade date in format YYYYMMDD	8
<isin></isin>	ISIN of Collateral Basket (applicable for GC Pooling) Collateral instrument (applicable for Special / General Collateral repo)	12
<ext no="" trade=""></ext>	External Trade Number	7

Example of an Eurex Clearing UTI:

#### 529900LN3S50JPU47S06RXERE20190611DE00051900037654321

For distribution of the UTI, see section 6.1.1.

<sup>&</sup>lt;sup>4</sup> Eurex Clearing is not connected to BrokerTech as of 1 January 2022.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 9 of 31
Reporting by Eurex Clearing according SFTR Article 4	Page 9 of 3

# 5 Counterparty data

The counterparties of an SFT have to be identified by using a Legal Entity Identifier. The LEI of the Eurex Clearing CCP is "529900LN3S50JPU47S06".

Clearing Members should make sure that their LEI is entered in the Deutsche Börse Member Section (via User Administration -> Legal Entity Identifier). Where Clearing Members use a Clearing Agent (repo), they should make sure their LEI is entered in the Member Section as well.

The LEI has the structure of the global LEI code. It is defined in detail by ISO Standard 17442 and takes into account the Financial Stability Board (FSB) stipulations.

Following fields in the Counterparty Data of SFTR have specific rules for centrally cleared SFTs to be reported by the counterparties of Eurex Clearing:

# 5.1 Field 8: Branch of the other counterparty

#### Applies to:

all SFTs

#### Rule(s):

No branch for Eurex Clearing to be reported

# 5.2 Field 11: Other counterparty

#### Applies to:

all SFTs

#### Rule(s):

• Contains the LEI of Eurex Clearing (529900LN3S50JPU47S06)

# 5.3 Field 12: Country of the other counterparty

#### Applies to:

all SFTs

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 10 of 31
Reporting by Edick Clearing according of TR Atticle 4	

# Rule(s):

• Contains the country of Eurex Clearing (**DE**)

# 5.4 Field 14: Tri-party Agent

# Applies to:

• GC Pooling Repos

# Rule(s):

- Contains the LEI of the respective Tri-party Collateral Agent<sup>5</sup>
  - o CBL 549300OL514RA0SXJJ44

# 5.5 Field 16: Clearing Member

# Applies to:

• all SFTs

# Rule(s):

 Contains the LEI of the Reporting counterparty (Field 3) or if the reporting entity uses a Clearing Agent (cfr. Chapter 2 for more info) the LEI of the Clearing Agent of the Reporting counterparty

 $<sup>^{\</sup>scriptscriptstyle 5}$  CBF is no longer a valid Tri-party Collateral Agent for GC Pooling Repos as of 24 October 2022.

Eurex Clearing	_
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 11 of 31

#### 6 Loan and Collateral data

Eurex Clearing will report Loan data the latest on Trade Date + 1 on a transaction level basis, in other words Eurex Clearing will not report any of the centrally cleared SFTs on position level.

The 'collateral component' in the SFT is the collateral that is provided by the collateral giver or is received by the collateral taker in the context of an SFT (trade based collateral reporting) or a set of SFTs (net exposure based collateral reporting), including cash collateral as well as non-cash collateral. The collateral reporting comprises cash as well as non-cash collateral. For non-cash collateral the details of the collateral, i.e. the underlying securities need to be reported as well.

According to the technical standards of ESMA, the collateral shall be reported as soon as the information is available, but not later than value date + 1.

#### 6.1 Loan data

Following fields in the Loan Data of SFTR have specific rules for centrally cleared SFTs to be reported by the counterparties of Eurex Clearing:

#### 6.1.1 Field 1: UTI

# Applies to:

All SFTs

# Rule(s):

- The UTI for centrally cleared SFTs will be generated by Eurex Clearing and need to be matched by the counterparties in their SFTR report. For the structure of the UTI, please refer to section 4 in this document.
- The UTI is reported with field name rpoUTI in Eurex Clearing reports TC850<sup>s</sup> and TC800 for repo<sup>7</sup>. For Repo Transaction with Eurex Repo, the interface has been enhanced with this info to enable Clearing Members to get this info directly from Eurex Repo.

#### 6.1.2 Field 2: Report Tracking Number

Appl	ies	to:
------	-----	-----

<sup>&</sup>lt;sup>6</sup> TC750 prior 24 October 2022.

<sup>&</sup>lt;sup>7</sup> TC100 prior 24 October 2022.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 12 of 31

Repo

#### Rule(s): When populated:

- For repo transactions traded on a trading venue, the Trade Execution id created by the trading venue (Eurex Repo) must be reported as the Report Tracking Number.
- For open offer trade execution no Report Tracking Number will be reported.
- For novated loans where a bilateral trade already exists (e.g. Backloads), the UTI
  (Prior-UTI) of the original bilateral loan needs to be reported by the Clearing Member.
- The Report Tracking Number is reported as External System Order Number (field name ordrNum) in Eurex Clearing reports TC850<sup>s</sup> and TC800<sup>s</sup> for repos (External System Order Number). Eurex Clearing as CCP is exempted to report the Report Tracking Number.

#### 6.1.3 Field 6: Clearing timestamp

# Applies to:

All SFTs

### Rule(s): When populated:

• The Clearing Timestamp is reported with field name rpoClgTmStmp in Eurex Clearing reports TC850<sup>10</sup> and TC800<sup>11</sup> for repos.

# 6.1.4 Field 7: CCP

#### Applies to:

All SFTs

#### Rule(s): When populated:

Contains the LEI of Eurex Clearing (529900LN3S50JPU47S06)

#### 6.1.5 Field 8: Trading venue

#### Applies to:

• All SFTs

#### Rule(s): When populated:

<sup>8</sup> TC750 prior 24 October 2022.

<sup>9</sup> TC100 prior 24 October 2022.

<sup>&</sup>lt;sup>10</sup> TC750 prior 24 October 2022.

<sup>&</sup>lt;sup>11</sup> TC100 prior 24 October 2022.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 13 of 31

- Is the MIC code of trading venue; i.e.
  - o "XERE" Eurex Repo (applicable for repo)

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 14 of 31

#### 6.1.6 Field 9-11: Master agreement related fields

#### Applies to:

All SFTs

#### Rule(s): When populated:

- Field 9 (Master agreement type) contains always 'OTHR'
- Field 10 (Other master agreement type) contains always 'EurexClearingConditions'
- Field 11 (Master agreement version) is not applicable and must be left blank

# 6.1.7 Field 16: Minimum notice period

# Applies to:

• Open Term Repos

#### Rule(s): When populated:

 Number of days of closing period as agreed via the trading venue. Information is available in TC850<sup>12</sup> if different to default value "1". Closing period as agreed via the trading venue, if different to default value "1", will be reported with field name rpoFlxClosPrd in TC850.

#### 6.1.8 Field 17: Earliest Call-back date

# Applies to:

Repo

# Rule(s): When populated:

Field shall be left blank

#### 6.1.9 Field 18: General collateral indicator

#### Applies to:

All SFTs

# Rule(s): When populated:

- Contains always 'GENE' for GC Pooling repo
- Contains always 'SPEC' for Specific repo, General Collateral repo

<sup>&</sup>lt;sup>12</sup> TC750 prior 24 October 2022.

Eurex Clearing	_
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 15 of 31
Reporting by Eurex Cleaning according SFTR Afficie 4	Fage 15 01 51

# 6.1.10 Field 19: Delivery By Value ('DBV') indicator

# Applies to:

Repo

# Rule(s): When populated:

Contains always 'false'

#### 6.1.11 Field 20: Method used to provide collateral

# Applies to:

Repo

# Rule(s): When populated:

- Contains always 'TTCA' for
  - Repo

# 6.1.12 Field 22: Termination optionality

# Applies to:

All SFTs

# Rule(s): When populated:

Contains always 'NOAP'

#### 6.1.13 Field 24: Day count convention

# Applies to:

Repo

# Rule(s): When populated:

- The day count convention used varies based on the currency of the repo trade.
  - o EUR, USD, CHF A004 (Actual360)
  - o GBP A005 (Actual365)

# 6.1.14 Field 26: Floating rate reference period - Time Period

Eurex Clearing	_
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 16 of 31
reperming by Landin Greathing according or Translate	

#### Applies to:

Variable repo trades

#### Rule(s): When populated:

- Values 'YEAR' Year, 'MNTH' Month, 'WEEK' Week, 'DAYS' Day
- always report in terms of the longest applicable time period that does not result in a
  fractional period or frequency. Thus, weeks would always be used in preference to
  days, months would be used in preference to weeks or days, and years would be used
  in preference to months, weeks or days. Parameters used for calculation are as follow:
  - o 1 Week 7 days
  - 1 MNTH 30 days
  - 1 YEAR 365 days
- Examples:
  - ESTR
    - Field 26: 'DAYS', Field 27 Floating rate reference period Multiplier: 1
  - STOXX GC Pooling EUR Overnight Index
    - Field 26: 'DAYS', Field 27 Floating rate reference period Multiplier: 1

## 6.1.15 Field 28: Floating rate payment frequency - Time Period

#### Applies to:

Variable repo trades

#### Rule(s): When populated:

- Values 'YEAR' Year, 'MNTH' Month, 'WEEK' Week, 'DAYS' Day
- Always report in terms of the longest applicable time period that does not result in a
  fractional period or frequency. Thus, weeks would always be used in preference to
  days, months would be used in preference to weeks or days, and years would be used
  in preference to months, weeks or days. Parameters used for calculation are as follow:
  - o 1 Week 7 days
  - 1 MNTH 30 days
  - o 1 YEAR 365 days
- Payment frequency for open term repos is reported always as monthly:
  - Field 28: 'MNTH', Field 29 Floating rate payment frequency Multiplier: 1
- Repo interest amount is calculated for the entire accrued interest period of the repo between front leg settlement day(including) and term leg settlement day(excluding) and is paid along with the term leg settlement. Payment frequency for fixed term repos is reported based on the time-period between front leg settlement day(including) and term leg settlement day(excluding). Following examples help understanding:

Eurex Clearing	
SFTR Member information	
	05.04.2022
Reporting by Eurex Clearing according SFTR Article 4	05.01.2023 Page 17 of 31
Reporting by Eurex Clearing according SFTR Article 4	Page 17 of 31

- Example 1 Fixed Term loan with Front leg settlement date: 3<sup>rd</sup> Feb 2020,
   Term leg settlement date: 3<sup>rd</sup> Mar 2020
  - No of days: 29
  - Report Field 28: 'DAYS', Field 29: Floating rate payment frequency Multiplier: 29
- Example 2 Fixed Term loan with Front leg settlement date: 2<sup>nd</sup> Mar 2020,
   Term leg settlement date: 1<sup>st</sup> April 2020
  - No of days: 30
  - Report Field 28: 'MNTH', Field 29 Floating rate payment frequency Multiplier: 1

# 6.1.16 Field 30: Floating rate Reset frequency - Time Period

#### Applies to:

Variable repo trades

# Rule(s): When populated:

- Always 'DAYS'
- Value is reset on daily basis (Field 30: 'DAYS', Field 31 Floating rate Reset frequency Multiplier: 1)

#### 6.2 Collateral data

Following fields in the Collateral Data of SFTR have specific rules for centrally cleared SFTs to be reported by the counterparties of Eurex Clearing:

#### 6.2.1 Field 73: Collateralisation of net exposure

# Applies to:

All SFT

## Rule(s): When populated:

- Contains always 'false' for Special Repo and General Collateral Repo
- Contains always 'true' for GC Pooling repo

# 6.2.2 Field 74: Value date of the collateral

#### Applies to:

05.01.2023
Page 18 of 31

• SFT where net exposure (Field 73) = 'true'

# Rule(s): When populated:

• Contains always the Event Date (Field 3)

05.01.2023
Page 19 of 31

#### 6.2.3 Field 78: Identification of a security used as collateral

#### Applies to:

• SFT where collateral is provided by securities (i.e. excluding securities loans versus cash)

#### Rule(s): When populated:

- For each security as reported in the MT569 of the respective collateral agent. Note that the Fields 83, 85, 86, 87, 88, 89 follow the values as defined in the MT569 for this respective ISIN.
- For Special / General Collateral Repos information as provided in TC850<sup>13</sup> and TC800<sup>14</sup>.
- Please be aware that TC850 contains also the NTP settlements and settlements due to the netting process.<sup>15</sup>
- As no haircut is applied for Special / General Collateral repos, Haircut (Field 89) is reported as 0 for Special and General Collateral repos.
- Note that for Special repos and GC repos Field 87 (collateral Price per unit) and Field 88 (Collateral market value) are provided in TC850. <sup>16</sup> The daily bond price (including accrued interest) is reported with field name bonPrc in TC850. The daily collateral valuation (expressed in Settlement Currency) is reported with field name collVal in TC850.
- For action type 'COLU' and GC Pooling only: an ISIN in the Field 78 will be populated only once. In case of multiple occurrences of the same ISIN, the underlying values in Field 83 (Collateral quantity or nominal amount) and in Field 88 (Collateral market value) will be added up.

# 6.2.4 Field 51+90: Security / Collateral quality

#### Applies to:

All SFTs

# Rule(s): When populated:

Contains always 'INVG', except 'NOAP' for collateral types (field 94): Main index
equities (MEQU), Other equities (OEQU), and Other assets (OTHR) for which credit
ratings within the meaning of the Regulation (EG) No 1060/2009 (CRAR) are not
applicable

#### 6.2.5 Field 95: Availability for collateral reuse

<sup>&</sup>lt;sup>13</sup> TC750 prior 24 October 2022.

<sup>&</sup>lt;sup>14</sup> TC100 prior 24 October 2022.

<sup>&</sup>lt;sup>15</sup> TC750 prior 24 October 2022. TC850 reflects the information based on end of settlement day.

<sup>&</sup>lt;sup>16</sup> TC750 prior 24 October 2022.

05.01.2023
Page 20 of 31

# Applies to:

All SFTs

# Rule(s): When populated:

Contains always 'true'

#### 6.2.6 Field 96: Collateral basket identifier

# Applies to:

GC Pooling repo

#### Rule(s): When populated:

For GC Pooling repo, contains the GC pooling collateral basket ISIN. Note that the
explicit collateral allocation for GC pooling repos needs to be reported daily in the Fields
75-94 on basis of MT569. If there are active trades between Eurex Clearing and the
counterparty with multiple GC pooling collateral basket ISINs, then the Field 96 is not
populated.

#### 6.2.7 Field 97: Portfolio code

# Applies to:

All SFTs

## Rule(s): When populated:

 The portfolio code is the pool name linked to the position account (acctType on TC850) of the corresponding repo trade.<sup>17</sup>

# 6.2.8 Field 99: Level

#### Applies to:

All SFTs

#### Rule(s): When populated:

• Contains always 'TCTN'

<sup>&</sup>lt;sup>17</sup> CA770 Account Maintenance Report provides an overview of the account settings and hence will report the pool name linked to the position account.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 21 of 31

# 7 Margin and re-use data

This reporting comprises the reporting of:

- the margin report to report margins from the Clearing Member.
- the re-use report, i.e. the extent of the re-use of the collateral by the Collateral Taker.

Both reports are separate reports sent to the Trade Registry independent from the transaction and collateral reports.

# 7.1 Margin reporting

Eurex Clearing will report the collateral information on a portfolio basis (i.e. on collateral pool level).

As margin information cannot be assigned on a transaction level, the overall margin requirement will be reported per counterparty by Eurex Clearing to the Trade Registry. Clearing Members have the obligation to report the same information to the Trade Registry.

The following assumptions are made on margin reporting:

- The margin values (initial margin, excess collateral) of each margin collateral portfolio is reported on T+1 pre-haircut as a single value in the clearing currency not including accrued interest<sup>18</sup> (i.e. clean price for interest bearing securities).
- The Portfolio code (Field 7) does not have to be the same between counterparties
- The event date (Field 3) in the margin report is the current business date

Eurex Clearing Margin & Collateral Valuation reports "CC760 Daily Margin Summary", "CD031 Daily Collateral Valuation", "CD037 Claim Amount Based Collaterals" and "CD042 Daily Settlement Statement" are available at the end of the daily batch. These reports can be used to obtain the relevant information for the reporting of the margin data fields 8 – 19 in the margin report, as follows:

As Variation Margin only applies to ETD and OTC IRS business, regulator confirmed that Variation Margin (fields 10 and 14) shall not be included in the SFTR reporting by Eurex Clearing.

#### 7.1.1 Field 8: Initial margin posted

#### Rule(s):

Report "CC760 Daily Margin Summary" shows the daily margin requirement for all
exchanges. The field sumPoolIdClgCurr contains the sum of the effective margin
requirement per pool and expressed in clearing currency, which can be used for Initial
Margin reporting.

<sup>&</sup>lt;sup>18</sup> Exception – for collateral received as GC Pooling re-use accrued interest is included in the margin valuations.

05.01.2023
Page 22 of 31
ago 22 oi o i

# 7.1.2 Field 9: Currency of initial margin posted

# Rule(s):

Contains CD042 – Clearing Currency

# 7.1.3 Field 10: Variation margin posted

# Rule(s):

- Not applicable (optional field)
- Eurex Clearing doesn't apply Variation Margin methodology for SFT business

# 7.1.4 Field 11: Currency of the variation margin posted

# Rule(s):

Not applicable

# 7.1.5 Field 12: Initial margin received

# Rule(s):

 Not applicable (as Clearing Members will theoretically not receive initial margin from CCP)

# 7.1.6 Field 13: Currency of the initial margin received

# Rule(s):

Not applicable

# 7.1.7 Field 14: Variation margin received

# Rule(s):

- Not applicable (optional field)
- Eurex Clearing doesn't apply Variation Margin methodology for SFT business

05.01.2023
Page 23 of 31

#### 7.1.8 Field 15: Currency of the variation margin received

# Rule(s):

Not applicable

#### 7.1.9 Field 16: Excess collateral posted

#### Rule(s):

- First calculate
  - the collateral value (pre-haircut) by cumulating the following positions where each currency is converted to clearing currency (cfr. Field 9) using unadjusted exchange rate specified in 'Currency haircuts' table in https://www.eurex.com/ec-en/services/risk-parameters as follows:
    - CD031 SecuMktVal where IsinCod = "CASH"
    - CD031 SecuMktVal (non-Tri Party Collateral)
    - CD042 AdjGuar
    - Market Value of allocated securities from Tri Party Collateral Agent can be sourced from one of following options:
      - MT569 directly from Tri Party Collateral Agent (not provided by Eurex Clearing)
      - CD037<sup>19</sup> cumulate SecuMktVal for each allocated security.
         SecuMktVal is expressed in the currTypCod

For LSOC clearing model the collateral value per dedicated sub pool ID

- CD045 LegSegVal
- CD045 AssAlloc
- CD045 FCM Buffer

#### minus

- o Initial margin posted (cfr. Field 8 above)
- If calculation is negative, set value to "0"

# 7.1.10 Field 17: Currency of the excess collateral posted

# Rule(s):

Contains CD042 – Clearing Currency

Enhanced CD037 is available with C7 Release 7.0. For further details refer to C7 7.0 Release Notes https://www.eurex.com/resource/blob/2154998/1779483743dbc1018d3aa0e232e3e695/data/C7\_70\_Release\_Notes\_ 1.0\_update.pdf

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 24 of 31
reporting by Eurox eleaning according or Tity intole .	

#### 7.1.11 Field 18: Excess collateral received

# Rule(s):

• Is always 0 (Clearing Members will theoretically not receive excess collateral from CCP)

# 7.1.12 Field 19: Currency of the excess collateral received

# Rule(s):

• Contains CD042 – Clearing Currency

# 7.2 Re-use reporting

The re-use report reports the extent of the re-use of the collateral by the Collateral Taker. Note that Eurex Clearing as CCP is exempted for the centrally cleared SFTs to re-use reporting. However, counterparties to centrally cleared SFTs that are Collateral Taker are required to report estimated values on the reuse of their collateral.

05.01.2023
Page 25 of 31

# 8 Lifecycle events

During the lifecycle of an SFT events may occur which needs to be reported by the CCP and its counterparties.

In the following section we will give an overview of the CCP-specific events on cleared SFT repo transactions.

# 8.1 Lifecycle events for repos in the CCP

# 8.1.1 Opening

#### 8.1.1.1 Novation of a repo in the CCP

# Applies to:

• New trades: Special, GC and GC Pooling repos

#### Report:

- Action type = **NEWT**
- Event date:
  - o Trade date
- Latest reportable date:
  - Event date + 1 business day

#### Rule(s):

 For CCP specific rules on setting Fields in the Counterparty data and the Loan & Collateral data, please refer to chapters 5 and 6.

# 8.1.1.2 Cancellation before the opening of the repo

# Applies to:

All novated pending repos

#### Report:

- Action type = EROR
- Event date:
  - Cancellation date
- Latest reportable date:
  - Event date + 1 business day

#### Rule(s):

• -

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 26 of 31

#### 8.1.2 Maintenance

#### 8.1.2.1 Bilateral change in fixed repo rate

#### Applies to:

· Open term repos

## Report:

- Action type = MODI
- Event date:
  - Effective date of change
- Latest reportable date:
  - Event date + 1 business day

#### Rule(s):

• -

#### 8.1.2.2 Collateral update

### Applies to:

• All repos

#### Report:

- Action type = COLU
- Event date:
  - o Current business date
- Latest reportable date:
  - Event date + 1 business day

#### Rule(s):

 For GC Pooling repos, the information to be provided is part of MT569 received by the Clearing Member from the Tri Party Collateral Agent at cut-off of current business date<sup>20</sup>

 For Special repos and GC repos, updated collateral information is reported by Eurex Clearing. Note that there is no Mark-to-Market processed by Eurex Clearing for these products. The information regarding collateral valuation is provided in TC850 report. <sup>21</sup> Eurex Clearing reports collateral update till the maturity date of the repo. In case the

<sup>&</sup>lt;sup>20</sup> As of 24 October 2022, the Xemac reports for GC Pooling have been replaced by the standard CmaX reports. More detailed granular mapping has been provided by Clearstream in the "Collateral Mobility – Detailed Release Notes" and can be accessed using following links:

For CBF: https://www.clearstream.com/clearstream-en/products-and-services/global-securities-financing/d21053-2869830

For CBL: https://www.clearstream.com/clearstream-en/products-and-services/global-securities-financing/a21128-2869604

<sup>&</sup>lt;sup>21</sup> TC750 prior 24 October 2022.

SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 27 of 31

settlement takes place technically on the business day before the maturity date (e.g. due to netting process), then no further collateral update is reported.

05.01.2023
ge 28 of 31

#### 8.1.3 Closing

# 8.1.3.1 Full closing of an open term repos and early full closing of fixed term repos

#### Applies to:

- Repos where:
  - closing request has been processed for an open term repo
  - term leg of the repo has been settled
  - a manual entry / emergency procedure of Eurex Clearing operations has settled the term leg of the repo
  - early closing has been executed due to Corporate Actions (e.g. maturity handling of fixed income)

#### Report:

- Action type = ETRM / MODI
- Event date:
  - Effective settlement date (ETRM) / Received Date (MODI)
- Latest reportable date:
  - Event date + 1 business date

#### Rule(s):

- ETRM to be sent where same day closing of the repo applies
- MODI shall be sent where term leg settlement date is in the future

#### 8.1.3.2 Settlement Fails

# Applies to:

- Repos where:
  - gross based processing is applied
  - o term leg of the repo has failed to settle on the agreed Maturity Date

#### Report:

- Action type = MODI
- Event date:
  - Current Business date
- Latest reportable date:
  - Event date + 1 business date

#### Rule(s):

MODI shall be sent to amend the maturity date to the next business day

SFTR Member information	
_	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 29 of 31

# 9 Backloading

The SFTR reporting obligation of Eurex Clearing under SFTR has started as from 13<sup>th</sup> July 2020. In terms of backloading SFTR Reporting obligation under Article 4 (1) (a) applies to SFTs which were concluded before the relevant reporting date and remain outstanding on that date, if

- the remaining maturity of those SFTs on that date exceeds 180 days or
- those SFTs have an open maturity and remain outstanding 180 days after that date.

On 26<sup>th</sup> March 2020, ESMA announced the effective permanent abolition of the back-loading requirement (it remains a requirement of SFTR but will not be enforced). Eurex Clearing will not report any backloading.

Eurex Clearing	
SFTR Member information	
	05.01.2023
Reporting by Eurex Clearing according SFTR Article 4	Page 30 of 31

#### Disclaimer

#### © Eurex 2023

Deutsche Börse AG ("DBAG"), Clearstream Banking AG ("Clearstream"), Eurex Frankfurt AG ("Eurex"), Eurex Clearing AG ("Eurex Clearing"), Eurex Securities Transactions Services GmbH ("Eurex STS") and Eurex Repo GmbH ("Eurex Repo") are corporate entities and are registered under German law. Eurex Global Derivatives AG is a corporate entity and is registered under Swiss law. Clearstream Banking S.A. is a corporate entity and is registered under Luxembourg law. Eurex Frankfurt AG is the administrating and operating institution of Eurex Deutschland. Eurex Deutschland is in the following also referred to as the "Eurex Exchange".

All intellectual property, proprietary and other rights and interests in this publication and the subject matter hereof (other than certain trademarks and service marks listed below) are owned by DBAG or its affiliates and subsidiaries or used under authorization by their respective owners, including, without limitation, all patent, registered design, copyright, trademark and service mark rights. While reasonable care has been taken in the preparation of this publication to provide details that are accurate and not misleading at the time of publication DBAG, Clearstream, Eurex, Eurex Clearing, Eurex Repo as well as the Eurex Exchange and their respective subsidiaries, servants and agents (a) do not make any representations or warranties regarding the information contained herein, whether express or implied, including without limitation any implied warranty of merchantability or fitness for a particular purpose or any warranty with respect to the accuracy, correctness, quality, completeness or timeliness of such information, and (b) shall not be responsible or liable for any third party's use of any information contained herein under any circumstances, including, without limitation, in connection with actual trading or otherwise or for any errors or omissions contained in this publication.

This publication is published for information purposes only and shall not constitute investment advice respectively does not constitute an offer, solicitation or recommendation to acquire or dispose of any investment or to engage in any other transaction. This publication is not intended for solicitation purposes but only for use as general information. All descriptions, examples and calculations contained in this publication are for illustrative purposes only.

Eurex and Eurex Clearing offer services directly to members of the Eurex Exchange respectively to clearing members of Eurex Clearing. Those who desire to trade any products available on the Eurex market or who desire to offer and sell any such products to others or who desire to possess a clearing license of Eurex Clearing in order to participate in the clearing process provided by Eurex Clearing, should consider legal and regulatory requirements of those jurisdictions relevant to them, as well as the risks associated with such products, before doing so.

Only Eurex derivatives that are CFTC-approved may be traded via direct access in the United States or by United States persons. A complete, up-to-date list of Eurex derivatives that are CFTC-approved is available at: https://www.eurex.com/ex-en/rules-regs/eurex-derivatives-us/direct-market-access-from-the-us.

In addition, Eurex representatives and participants may familiarize U.S. Qualified Institutional Buyers (QIBs) and broker-dealers with certain eligible Eurex equity options and equity index options pursuant to the terms of the SEC's July 1, 2013 Class No-Action Relief. A complete, up-to-date list of Eurex options that are eligible under the SEC Class No-Action Relief is available at: https://www.eurex.com/ex-en/rules-regs/eurex-derivatives-us/eurex-options-in-the-us-for-eligible-customers. Lastly, U.S. QIBs and broker-dealers trading on behalf of QIBs may trade certain single-security futures and narrow-based security index futures subject to terms and conditions of the SEC's Exchange Act Release No. 60,194 (June 30, 2009), 74 Fed. Reg. 32,200 (July 7, 2009) and the CFTC's Division of Clearing and Intermediary Oversight Advisory Concerning the Offer and Sale of Foreign Security Futures Products to Customers Located in the United States (June 8, 2010).

#### **Trademarks and Service Marks**

Buxl®, DAX®, DivDAX®, eb.rexx®, Eurex®, Eurex Repo®, Strategy Wizard, Euro GC®, FDAX®, FTSE 100, FWB®, GC Pooling®,,GCPI®, MDAX®, ODAX®, SDAX®, TecDAX®, USD GC Pooling®, VDAX®, VDAX-NEW® and Xetra® are registered trademarks of DBAG or its affiliates and subsidiaries. All MSCI indexes are service marks and the exclusive property of MSCI Barra. ATX®, ATX® five, CECE® and RDX® are registered trademarks of Vienna Stock Exchange AG. IPD® UK Quarterly Indexes are registered trademarks of Investment Property Databank Ltd. IPD and have been licensed for the use by Eurex for derivatives. SLI®, SMI® and SMIM® are registered trademarks of SIX Swiss Exchange AG. The STOXX® indexes, the data included therein and the trademarks used in the index names are the intellectual property of STOXX Limited and/or its licensors. Eurex derivatives based on the STOXX® indexes are in no way sponsored, endorsed, sold or promoted by STOXX and its licensors and neither STOXX nor its licensors shall have any liability with respect thereto. PCS® and Property Claim Services® are registered trademarks of ISO Services, Inc. Korea Exchange, KRX, KOSPI and KOSPI 200 are registered trademarks or service marks of their respective owners.

05.01.2023
Page 31 of 31

FTSE® is a trade mark of the London Stock Exchange Group companies and is used by FTSE International Limited ("FTSE") under license. All rights in the FTSE®100 Index (the "Index") vest in FTSE or its licensors. Neither FTSE nor any of their affiliates or licensors (a) assumes any liability, losses, damages, expenses or obligations in connection with any derivative product based on the Index; or (b) accepts any liability for any errors or omissions, fitness for a particular purpose or the results to be obtained from the use of the Index or related data. No party may rely on the Index or related data contained in this communication which Index and data is owned by FTSE or their affiliates. No use or distribution of the Index is permitted without FTSE's express written consent. FTSE does not promote, sponsor or endorse the content of this communication nor any financial or derivative product that it relates to.

PRIIPs: Eurex Deutschland qualifies as manufacturer of packaged retail and insurance-based investment products (PRIIPs) under Regulation (EU) No 1286/2014 on key information documents for packaged retail and insurance-based investment products (PRIIPs Regulation), and provides key information documents (KIDs) covering PRIIPs traded on Eurex Deutschland on its website under the following link: https://www.eurex.com/ex-en/rules-regs/priips-kids.

In addition, according to Art. 14(1) PRIIPs Regulation the person advising on, or selling, a PRIIP shall provide the KID to retail investors free of charge.