

# **CSDR and Standards ECSDA**

Paul Janssens
Programme Director | Standards

18 February 2019

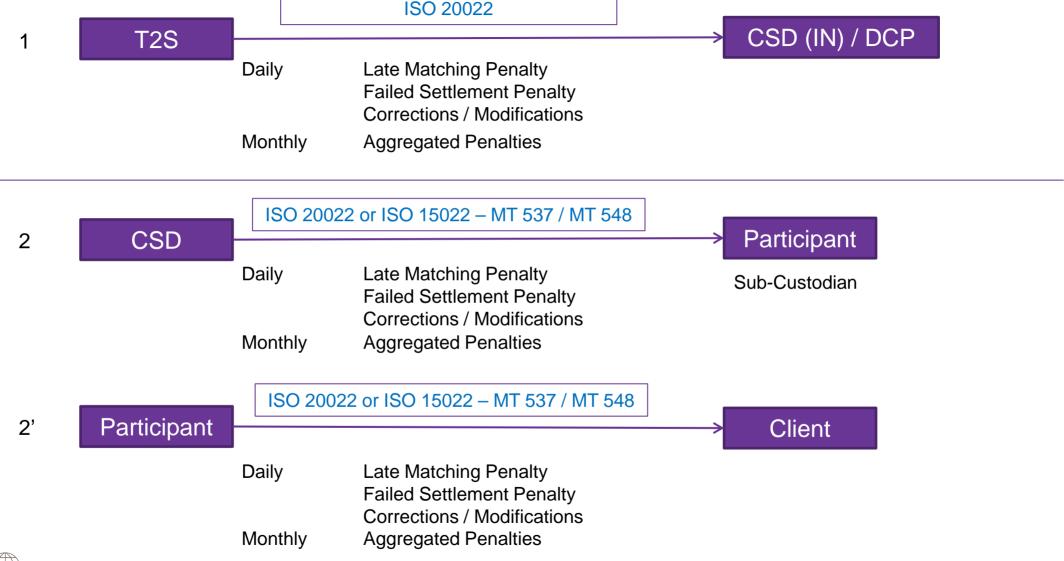
# **CSDR – Settlement Discipline - Objectives**

- Harmonise the measures to be taken by investment firms and CSDs to prevent the occurrence of settlement fails
- CSDs to monitor the number, value and length of settlement fails
- CSDs to charge cash penalties to users that cause settlement fails
- Introduce mandatory buy-in process and detail rules and steps in the execution of the buy-in process

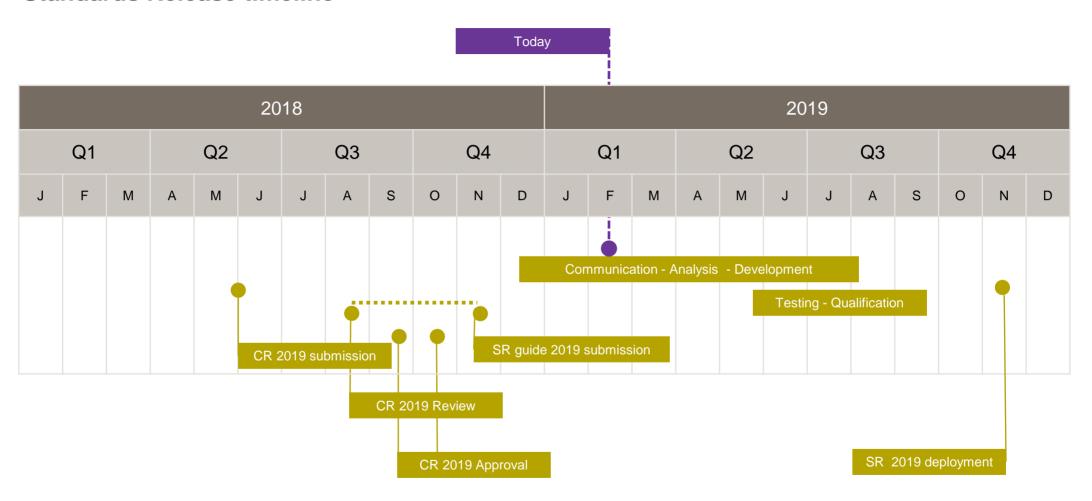


# **Penalty Mechanism**



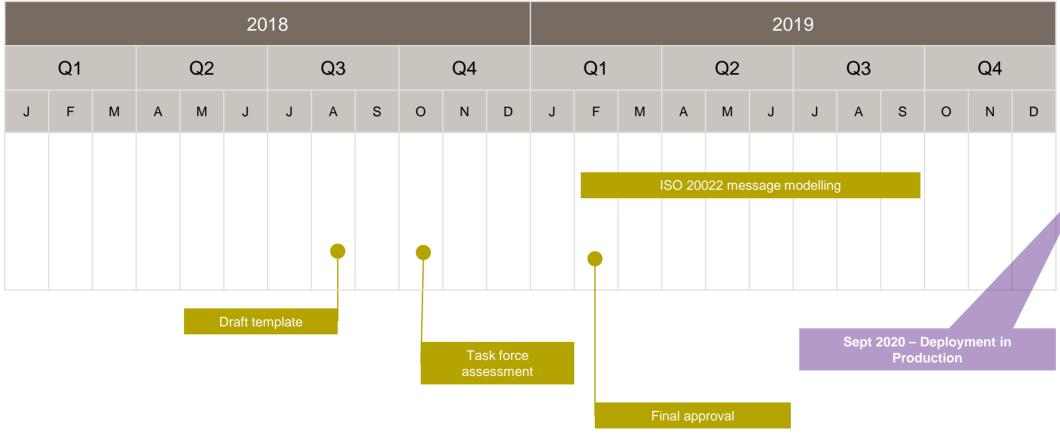


### **Standards Release timeline**





# T2S – Penalty mechanism and message development timeline (CR 654)





# **Change requests**

#### ISO 15022: MT 537 and MT 548

- Add a Penalty/Penalty Redistribution sequence in the MT 537 Statement of Pending Transactions
- Add a Penalty/Penalty Redistribution sequence in the MT 548 Securities Settlement Status Advice
- New qualifier = PENA (penalties). Sequence mandatory only if sub-function PENA is present
- New sequence used separately from regular use of MT 537 / MT 548
- Content / fields based on <u>expected</u> new ISO 20022 message from T2S

### **Standards Release Guide**

https://www.swift.com/standards/standards-releases/mt-release-2019?tl=en#topic-tabs-menu

## **My Standards**

- MT 537
- MT 548



# **MT 537 – Statement of Pending Transactions**

If the Activity Flag (field:17B::ACTI) in sequence A General Information indicates that there is information to be reported, that is, Y and Statement Structure Type Indicator is penalties (field:22H::STST//PENA), then sequence B Status is not allowed and sequence C Transactions is not allowed and sequence D Penalties is mandatory (Error code(s): E66).

Sequence A if field :17B::ACTI is	And sequence A field :22H::STST is	Then sequence B is	And sequence C is	And sequence D is
N	STAT	Not allowed	Not allowed	Not allowed
N	TRAN	Not allowed	Not allowed	Not allowed
N	<u>PENA</u>	Not allowed	Not allowed	Not allowed
Υ	STAT	Mandatory	Not allowed	Not allowed
Y	TRAN	Not allowed	Mandatory	Not allowed
Y	PENA	Not allowed	Not allowed	Mandatory



CSDR and Standards - ECSDA

search message (min 2 chars)	Q	×	GR	Code/Format	M/O	R/N
√	)19)					
> General Information (A)				GENL	М	N
> status (B)				STAT	0	R
> == Transactions (C)				TRANS	0	R
✓ See Penalties (D)				PENA	О	R
盟 16R Start of Block				PENA	M	N
> n 69a Period					0	N
> m 22F Indicator				:4!c/[8c]/4!c	М	N
> n 95a Party					О	R
✓ ■ Penalties per Currency for a Party (D1)				PENACUR	0	R
16R Start of Block				PENACUR	M	N
> 11A Currency				:4!c//3!a	0	N
> p 98a Date/Time					О	N
> p 95a Party					M	R
> p 22F Indicator				:4!c/[8c]/4!c	M	N
> n 19A Amount					О	R
> ea Penalties per Counterparty (D1a)				PENACOUNT	О	R
> 70E Narrative				:4!c//10*35x	О	N
16S End of Block				PENACUR	M	N
> 70E Narrative				:4!c//10*35x	О	N
16S End of Block				PENA	M	N
>  Additional Information (E)				ADDINFO	О	N
▶ 1 Network Validated Rules						



537 Statement of Pending Transactions (SR2019)

#### MT 537 Scope

This message is sent by an account servicer (account servicing institution) to an account owner or its designated agent. The account servicer may be a local agent (sub custodian) acting on behalf of their global custodian customer, or a custodian acting on behalf of an investment management institution or a broker/dealer.

This message is used to provide, as at a specified time, the details of pending increases and decreases of holdings, for all or selected securities in a specified safekeeping account, for all or selected reasons why the transaction is pending.

The statement may also include future settlement or forward transactions which have become binding on the account owner.

This message may also be used to respond to a request for statement/status advice, that is, the MT 549 Request for Statement/Status Advice and to report that there are no pending transactions.

In the framework of a settlement penalties regime, the message can be sent by a market infrastructure or an account servicer to an account owner or its designated agent to provide the details of the penalties calculated on instructions that matched or settled late. In this case, the instructions referred to in the report may no longer be pending at the moment of reporting.

		PENACOUNT	О	R
16R Start of Block		PENACOUNT	М	N
>   ₱ 95a Party			М	R
> p 22F Indicator		:4!c/[8c]/4!c	М	N
> ■ 19A Amount		:4!c//[N]3!a15 d	М	N
		PENDET	О	R
16R Start of Block		PENDET	M	N
> 20C Reference			M	R
		:4!c/[8c]/4!c	M	N
▼ ● Penalty Type [PNTP]	1	:4!c/[8c]/4!c	M	N
<b>₩</b> (125) 22F		:4!c/[8c]/4!c		
asc Qualifier		4!c	M	N
■ Data Source Scheme		8c	О	N
→ □- Indicator		4!c	M	N
♦ Late Matching Fail Penalty		LMFP		
Settlement Fail Penalty		SEFP		
> m 17B Amount Computed Flag		:4!c//1!a	O	N
> m 25D Status Code		:4!c/[8c]/4!c	О	N
24B Reason Code			0	R
> 70D Status Narrative		:4!c//6*35x	0	N
> 19A Amount		:4!c//[N]3!a15 d	М	N
> 22F Calculation Method Indicator		:4!c/[8c]/4!c	М	N
>		:4!c//3!n	M	N
> calculation Details (D1a1A)		CALDET	O	R
> 70E Narrative		:4!c//10*35x	О	N
應 16S End of Block		PENDET	М	N



# Indicator must contain one of the following codes (Error code(s): K22):

LMEP	Late Matching Fail Penalty	Applies from the intended settlement date until the matching date. The penalty is charged to the participant who was last to enter or modify the relevant settlement instruction (for example, "accepted timestamp" is later than the one of the counterparty's instruction) for the periods between the ISD and the day of matching of the instruction.
<u>SEFP</u>	Settlement Fail Penalty	Penalties apply to instructions that fail to settle on the intended settlement date. A settlement instruction that "fails to settle on that business day" must be understood as a settlement instruction that is not cancelled and remaining to be settled, fully or partially, by the time of the end of processing of the relevant cut-off.



#### QUALIFIER

(Error code(s): T89)

Order	M/O	Qualifier	R/N	CR	Options	Qualifier Description
1	М	CODE	N		"F"	Complete/Updates Indicator

#### DEFINITION

This qualified generic field specifies:

CODE Complete/Updates Indicator

Specifies whether the statement is complete or contains changes only.

#### CODES

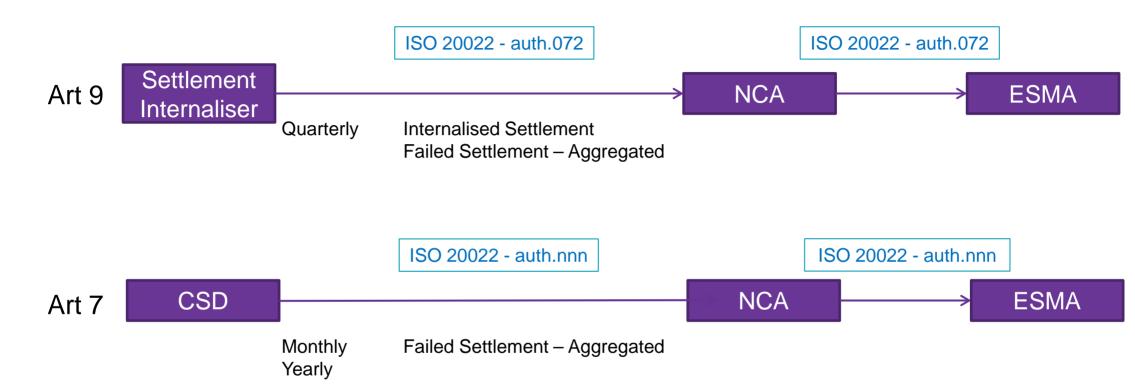
If Data Source Scheme is not present, "Indicator" must contain one of the following codes (Error code (s): K22):

CURR	Current	It is used by those securities settlement systems that report the new penalties and the modified penalties in one single message/report.
FWAM	ForwardAmend	The message is used to report a penalty list that has been amended (that is the penalty list contains only updated and/or removed penalties that have already been previously reported in a FWIS Penalty List).
FWIS	Forward Initial Sub- mission	The message is used to report a Daily Penalty List created for the first time (that is the penalty list contains only new computed penalties).



# Reporting







▼ General Information							
This section describes general	l information about this repository item.						
Name	SettlementInternaliserReportV01						
Documentation	The SettlementInternaliserReport message is sent by the settlement internalisers to the relevant competent authority to report aggregated information on all securities transactions that they settle outside securities settlement systems, on a quarterly basis. The report contains aggregated information on the value and volume of all internalised settlement instructions (settled and failed) that have been performed during the period covered by the report, for financial instruments, types of transactions, types of clients and cash transfers.  Usage:  This report may be used by settlement internalisers to provide aggregated information (volume and value) on internalised settlement instructions (settled and failed) to their competent authorities.	1					
Prefix							
Message Definition Identifier	auth.072.001.01						
XML Tag	SttlmIntlrRpt						
Purpose							
Root Element	Document						
CMP Information							
▼ Registration Information							
Registration Status Registere							

## Auth.072.001.01

Report Header [1,1]: SettlementInternaliserReportHeader1 Creation Date Time [1,1]: ISODateTime Reporting Date [1,1]: ISODate Currency [1,1]: ActiveCurrencyCode Propert Status [1,1]: TransactionOperationType4Code Settlement Internaliser [1,1]: SettlementInternaliser1 Identification [1,1]: SettlementInternaliserIdentification1 LEI [1,1]: LEIIdentifier Responsible Person [1,1]: ContactDetails4 ▶ ♣ Country [1,1] : CountryCode Branch Identification [0,1]: Exact2UpperCaseAlphaText Overall Total [1.1]: InternalisationData1 Aggregate [1,1]: InternalisationData2 Settled [1.1]: InternalisationDataVolume1 Volume [1,1]: Max20PositiveNumber Value [1,1]: Max20PositiveDecimalNumber Failed [1,1]: InternalisationDataVolume1 Total [1,1]: InternalisationDataVolume1 Failed Rate [1,1]: InternalisationDataRate1 Financial Instrument [1,1]: SettlementInternaliserFinancialInstrument1 Transaction Type [1,1]: SettlementInternaliserTransactionType1 Client Type [1,1]: SettlementInternaliserClientType1 Total Cash Transfer [1,1]: InternalisationData1 Issuer CSD [1,\*]: IssuerCSDReport1 Identification [1,1]: IssuerCSDIdentification1 Noverall Total [1,1]: InternalisationData1 Financial Instrument [1,1]: SettlementInternaliserFinancialInstrument1 Transaction Type [1,1]: SettlementInternaliserTransactionType1 Client Type [1,1]: SettlementInternaliserClientType1 Total Cash Transfer [1,1]: InternalisationData1 Supplementary Data [0,\*]: SupplementaryData1





www.swift.com