

# **Market Operator's Performance Report**

March 2022

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#### **Executive Summary**

On 1 October 2018 the Integrated Single Electricity Market (I-SEM) went live and is now the enduring operational electricity market in Ireland and Northern Ireland.

This Single Electricity Market Operator's (SEMO) performance report covers the month of operation of March 2022 and is published in accordance with section B16.2 of the Trading and Settlement Code and the SEM Committee decision paper issued for the Legacy SEM market.

#### During the month of March 2022:

- There was 1 late publication of Indicative and Initial Settlement runs as per the Trading and Settlement Code timelines
- 4 out of 4 Settlement Documents issued on time
- There were 4 payment defaults by Participants
- 2 new parties joined the market, 1 units de-registered and 7 new units registered in the market
- There were 9 Credit defaults by 3 Participant as per the Trading and Settlement code timelines
- 180 general queries were received, and 172 general queries were resolved, with 29 in progress

SEMO welcomes all comments on the contents of this report. Comments should be sent preferably in email format to <a href="mailto:info@sem-o.com">info@sem-o.com</a>. The intention is for SEMO and the Regulatory Authorities to consult on the framework for reporting based on comments and feedback received and to implement any revisions where necessary.

## 1 Joining and Terminating Parties and Units

#### 1.1 Balancing Market

2 new parties went effective in the Market between 01 March and 31 March 2022:

Party Name	Party ID	Effective date
Gorey Storage Limited	PY_034106	02/03/2022
Killala Community Wind Farm DAC	PY_034108	30/03/2022

Table 1 – Parties who joined the market in March 2022

7 new units went effective in the Market between 01 March and 31 March 2022:

Party Name	Party ID	Participant ID	Unit ID	Effective date
ESB	PY_000030	PT_400030	GU_403630	02/03/2022
Gorey Storage Limited	PY_034106	PT_402585	GU_404540	02/03/2022
Statkraft Markets GmbH	PY_034046	PT_402540	GU_404900	23/03/2022
Naturgy Limited	PY_000054	PT_400051	SU_400365	30/03/2022
EnerNOC Ireland Limited	PY_000088	PT_400090	DSU_403720	30/03/2022
EnerNOC Ireland Limited	PY_000088	PT_400090	SU_400362	30/03/2022
Killala Community Windfarm DAC	PY_034108	PT_402586	GU_404550	30/03/2022

Table 2 – Registrations March 2022

1 units de-registered from the Market between 01 March and 31 March 2022:

Party Name	Party ID	Participant ID	Unit ID	Effective date
Budget Energy Limited	PY_000169	PT_400196	SU_400206	09/03/2022

Table 3 – De-Registrations March 2022

## 1.1 Termination of Participants

There were no terminating parties in March 2022.

## **1.2 Suspension of Participants**

No suspension orders were issued by the Market Operator in March 2022.

## 2 Trading and Settlement Code Breaches

Breaches of the Trading and Settlement Code were noted in the following areas:

Trading and Settlement Code Breaches			
	Area	Major	Minor
Data Providers			5
Market Participants	Clearing	4	-
	Credit Risk Management	9	0
Market Operator	Balancing Market Settlement	0	1
	Clearing	ı	-
	Credit Risk Management	0	0
	Other	-	-
Total	Total		

**Table 4 – Trading and Settlement Code Breaches** 

Further details of each of the Trading and Settlement Code breaches noted above are set out in **Appendix A**.

#### Key:

- Major Breach late publishing of settlement documents, default notices issued for non-payment or similar.
- Minor Breach deadlines not met, but no financial implication to Participants. This includes late posting of settlement runs.

## 3 Balancing Market Settlements

#### 3.1 Indicative and Initial Settlement Runs (includes daily BALIMB, MO and CRM)

For Historical information please see **Appendix B** – Historical Settlement Information.

The following series of tables and graphs represents the publications of Indicative and Initial Settlement runs. Every working day SEMO is obliged to issue Indicative and Initial settlement run statements.

Settlement Runs completed 01/03/2022 – 31/03/2022			
Indicative Initial			
On Time	30	31	
Same Day Late	0	0	
> 1 Day Late	1	0	
Total runs	31	31	

Table 5 - Settlement Runs completed 01/03/2022 - 31/03/2022

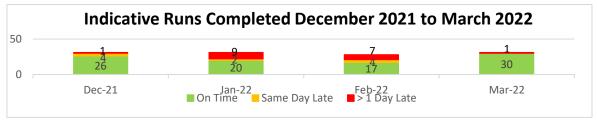


Figure 1 - Indicative Settlement Runs Completed

Further details on publication times can be found in Appendix C.



Figure 2 - Initial Settlement Runs Completed

Further details on publication times can be found in Appendix C.

#### 3.2 Settlement Documents

The following table represents the publications of Initial Settlement Documents. SEMO is obliged to issue initial Settlement Documents 4 working days after the last day of the billing period.

Settlement Documents completed 01/03/2022 - 31/03/2022		
No. of Weeks		
On Time	4	
Same Day Late	0	
> 1 Day Late	0	
Total runs	4	

Table 6 - Settlement Documents completed 01/03/2022 - 31/03/2022

#### 3.3 M+4, M+13 and Ad-hoc Resettlement

The following table represents the publications of Resettlement runs for the month of March.

R	Resettlement Runs for Operational Dates 01/03/2022 - 31/03/2022				
Resettlement Number Billing Periods		Resettlement Period	Resettlement Period End		
Run	Resettled	Start Date	Date		
M+4	4	31/10/2021	27/11/2021		
M+13	4	31/01/2021	27/02/2021		
Ad-Hoc	7	11/11/2018	15/12/2018		
		06/01/2019	12/01/2019		
		15/09/2019	21/09/2019		

Table 7 – Resettlement Runs for Operational Dates 01/03/2022 – 31/03/2022

## **3.4 Credit Reports Publications**

There were 55 Credit reports published on time, out of an expected 55 Credit reports.

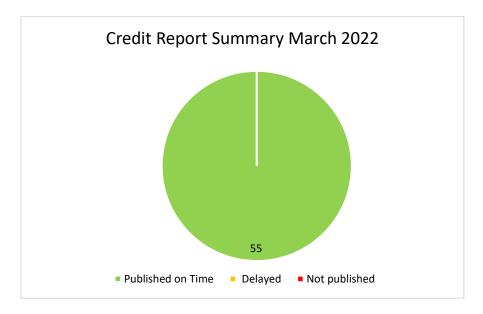


Figure 3 - Credit Report Summary March 2022

#### 4 Financial Statistics

#### 4.1 Cash Flow positions for Balancing Market, Capacity Market and Market Operator Charges

The Balancing Market reflects actions taken by the TSOs to keep the system balanced, for example, for differences between the market schedule and actual system demand. It determines the imbalance settlement price for settlement of these balancing actions. This includes any uninstructed deviations from a participant's notified ex-ante position. All data displayed in this section displays Initial data from 01 March 2022 to 31 March 2022.

- Positive values indicate Payments were greater than Charges
- Negative values indicate Charges were greater than Payments
- All figures are in Euro

	Balancing Market Cashflow Position				
Component	Component Name	€ Payment/Charge			
CIMP	Imperfections Charge	-30,011,858			
CIMB	Imbalance Payment or Charge	-16,548,404			
CCURL	Offer Price Only Accepted Offer Payment or Charge	-1,868,672			
CREV	Residual Error Volume Charge	-1,217,442			
CUNIMB	Uninstructed Imbalance Charge	-1,168,608			
CAOOPO	Bid Price Only Accepted Bid Payment or Charge	-915,253			
CDIFFCWD	Fixed Cost Payment or Charge	-9,301			
CABBPO	Imbalance Payment or Charge	147,932			
CFC	Currency Adjustment Charge	14,962,525			
CDISCOUNT	Discount Payment	19,046,793			
CPREMIUM	Premium Payment	30,498,949			
	Total 12,916,661				

**Table 8 - Balancing Market Cash Flow Position** 

The Capacity Market is designed to help ensure that the generation capacity in Ireland and Northern Ireland (including Storage, Demand Side Units and Interconnector capacity) is sufficient to meet demand and that the regulatory approved generation adequacy standard is satisfied.

Capacity Market Cash Flow Position				
Component	€ Payment/Charge			
ССР	CCP Fixed Market Operator Charge Generator Units			
CCC	CCC Fixed Market Operator Charge Supplier Units			
	Total -4,167,314			

**Table 9 - Capacity Market Cash Flow Position** 

Market Operator charges are used to recover the costs of administering the market:

Market Operator Charges			
Component Name		€ Payment/Charge	
CVMO	Variable Market Operator Charge	-1,786,342	
	Total	-1,786,342	

**Table 10 - Market Operator Charges** 

CMOAV and CMOAU for March have not yet been settled at time of reporting.

#### 4.2 Financial Changes between Initial Settlement and Subsequent Reruns

During the month of March 2022:

- M+4 Resettlement has been completed for Settlement Dates 31/10/2021 to 04/12/2021.
- M+13 Resettlement has been completed for Settlement Dates 31/01/2021 to 06/03/2021
- Adhoc Resettlement has been completed for Settlement Dates 15/09/2019 to 28/09/2019 and 11/11/2018 to 12/01/2019.

The tables below display the differences between the previous settlement run and the most recent resettlement run (either M+4, M+13 or Adhoc). The differences are then rolled up to the component charge level and combined for both M+4, M+13 and Adhoc.

Balancing Market Resettlement				
Component	Difference			
CDIFFPID	-€17,218			
CDIFFCNP	€31,657			
CDIFFPIMB	€5,510			
CEADSUIMB	-€89,930			
CFC	-€921,607			
CCURL	-€1,895			
CTEST	€0			
CDIFFCWD	€6,911			
CSOCDIFFP	€314			
CCA	€89			
CABBPO	-€1,767			
САООРО	-€8,320			
CREV	€43,404			
CPREMIUM	€280,836			
CUNIMB	€173,208			
CIMP	€420,171			
CDISCOUNT	€601,197			
CIMB	€9,444,172			
Total	€9,966,733			

**Table 11 - Balancing Market Resettlement** 

Capacity Market Resettlement						
Component Difference						
CCC	€518,893					
ССР	€14,100					
Total	€532,993					

**Table 12 - Capacity Market Resettlement** 

Market Operator Charges Resettlement						
Component Difference						
CMOAV	€4,183					
CMOAU	€171,037					
CVMO	€24,888					
Total	€200,107					

**Table 13 - Market Operator Charges Resettlement** 

Financial Statistics Disclaimer: the above information represents settlement data aggregated during the month in assessment, which may be different to the accounting data audited post settlement period.

#### **5** Query Management

#### **5.1 General Queries**

The statistics presented in Table 14 - Helpdesk Query Statistics cover the month of March 2022.

Received	Resolved	Open
180	172	29

Table 14 – Helpdesk Query Statistics

The average resolution time for queries in March 2022 was 4.8 working days.

#### **Definitions**

- Resolved refers to queries resolved within March 2022, and includes queries raised before this time.
- Resolution Time (Working Days) refers to average time to resolve, in working days for this category of query. It is calculated based on all queries for the category, not just March 2022.
- Open refers to queries raised but not resolved as of 31st of March 2022.

#### **5.2 Settlement Queries**

There were 7 Formal Settlement queries raised in March 2022.

3 have been upheld and 4 are unresolved at this time and are currently under investigation.

Topic (upheld Queries)	Number of Queries
CFC	1
CIMB	1
CPREMIUM	1

Table 15 – Upheld Settlement Queries by Topic

Further Details on Settlement queries that have been upheld can be found in Appendix D.

A full list of all unresolved Settlement queries raised for the month can be found in **Appendix D.** 

#### 5.3 Disputes

No Disputes were raised in the month of March 2022.

#### 6 Imbalance Price

#### **6.1 Imbalance Price**

There are two types of Imbalance Price referred to in this section; the Imbalance Price which is the price associated with a 5 Minute Imbalance Pricing Period; and secondly, an Imbalance Settlement Price which is calculated as the average of six 5 Minute Imbalance Prices for a corresponding 30 minute Imbalance Settlement Period.

**Figure 4** below shows the Imbalance Settlement Prices for March 2022. All system calculated Imbalance Settlement Prices are published on this graph; both the Market Back Up Price and the 30 minute average of the Imbalance Price. The average Imbalance Settlement Price for March was €274.95.

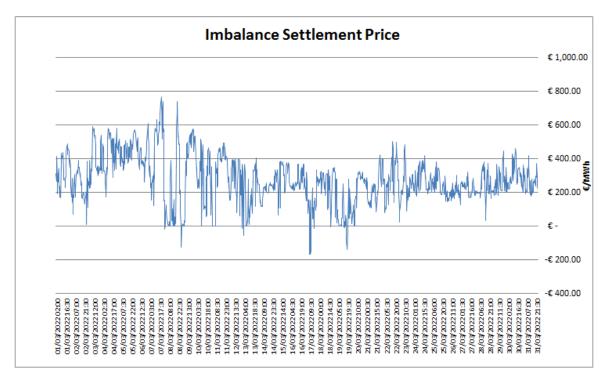


Figure 4 – Imbalance Settlement Price

**Figure 5** below shows the Quantity Weighted Ex-Ante Price as a comparator to the Imbalance Settlement Price. The Quantity Weighted Ex-Ante Price is the value used by SEMO as the Market Back Up Price, should the Market Operator not be able to calculate an Imbalance Settlement Price; based on the average of the six 5 Minute Imbalance Prices for a given Imbalance Settlement Period.

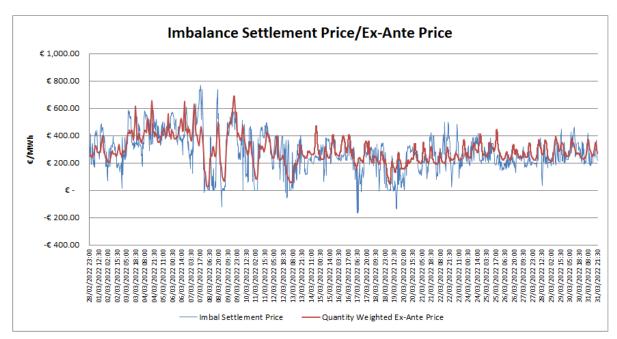


Figure 5 – Imbalance Settlement Price & Quantity Weighted Ex-Ante Price Comparison

**Figure 6** below highlights the monthly Highest, Lowest and Average half-hour Imbalance Prices for the period March 2022.

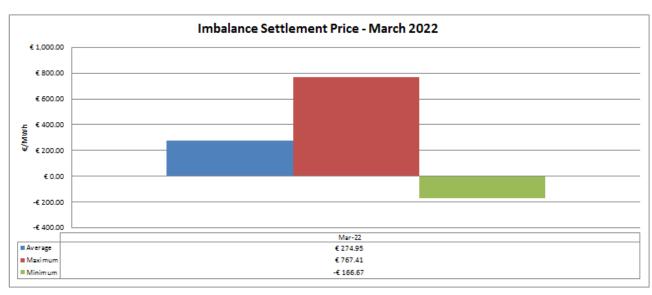


Figure 6 – Highest, Lowest and Average Imbalance Prices

#### 6.2 Exchange Rate

The SEM is a dual currency market, Units based in Northern Ireland submit their Offer Data in GBP. All GBP Offer Data is converted to EUR as part of the Balancing Market price setting process. The GBP to EUR exchange rate is captured below in **Figure 7**.

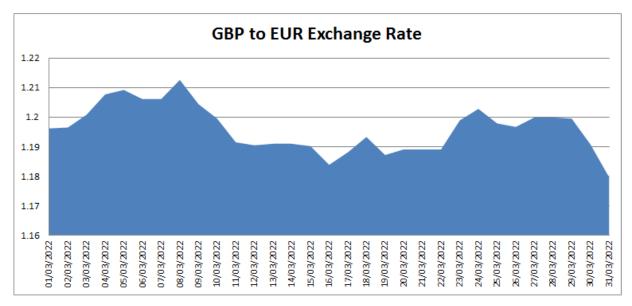


Figure 7 - GBP to EUR Exchange Rate

#### 6.3 Imbalance Price Generation and Backup Price

The Imbalance Settlement Price is set as the average of the six 5 minute Imbalance Prices. In the event that the Market Operator is unable to calculate any Imbalance Prices within a 30 minute Imbalance Settlement Period within the timeframes set out under the TSC; then the Market Back Up Price will be applied. The Imbalance Settlement Price will use the Market Back Up Price if no 5 minute Imbalance Prices have been published, for that period. During this calendar month, there were no Market Back Up Prices applied.

As a result of the approved Mod\_03\_19; the Market Back Up Price is separately applied to a 5 minute Imbalance Price, where that price has not been automatically published. In this instance, the Imbalance Settlement Price will use the average of the automated Imbalance Price; or the replacement Market Back Up Price. During this calendar month, there were 86 Backup Prices (5MIN) applied as a result of a scheduled system outage and 105 Backup Prices (5MIN) applied as a result of performance issues.

#### 7 Modifications

#### 7.1 Balancing Market – Trading & Settlement Code Modification Management

The tables that follow give an overview of the activity that has taken place between 1<sup>st</sup> March 2022 and 31<sup>st</sup> March 2022. Table 16 shows the dates and number of Modifications Committee Meetings and Working Groups that took place over this period.

Meeting	Date	Location
No meetings scheduled for March 2022		

Table 16 - Balancing Market: Trading & Settlement Code Modifications Committee Meetings

At the Modifications Committee Meeting, decisions are made with regard to progressing various Modification Proposals. Table 17 gives an outline of the amount of activity that has taken place over this period.

Modification Proposal Activity	Total
Raised	0
Alternative Versions raised	0
Withdrawn	0
Deferred	0
Extension Granted	0
Recommended for Approval	0
Recommended for Rejection	0
Further Work Required	0
RA Decision Approved	3
RA Decision Rejected	0

**Table 17 - Modification Proposal Activity** 

#### 7.2 Balancing Market - Modifications Process Development

Modification Proposals were considered at bimonthly Modifications Committee Meetings alternating between Belfast and Dublin or conference call where applicable (see Table 16).

Full details of all modifications progressed during the year are available in the <u>Balancing Market</u> Modifications section of the SEMO website.

## **RA Decision Approved**

- Mod\_20\_21 Undo Instruction Scenario 2
- Mod\_03\_22 Collection of Monies
- Mod\_04\_22 Alternatives to LIBOR

## **8 Central Systems**

#### 8.1 System Releases

There were no Market System Releases deployed during the month of March 2022.

#### 8.2 System Availability

The table below gives the system availability values for the month of March 2022:

System / Application	Annual Availability %
Settlements (CSB)	100%
MI	100%
MA	99.93%
Reporting (reports publication in the MPI)	100%
Website (availability)	100%
Average System Availability	99.99%

**Table 18 - Monthly Availability** 

#### 8.3 Known Issues Report

For details regarding system errors please refer to the latest Known Issues Report published on the <u>SEMO website</u>.

# 8.4 Limited Communication Failure (LCF), General Communication Failure (GCF) and General System Failure (GSF)

There were no LCFs during the months of March 2022.

There was no GCF during the months of March 2022.

There were no GSFs during the month of March 2022.

## 9 Appendix A: Trading and Settlement Code Breaches

#### **Meter Data Provider Breaches**

Ops Date Identified	Run Type	Issue	MDP Provider	Issue Type	Description T&SC Breach	T&SC Breach	Status
11/03/2022	D+4	Timing	SONI	File submission of DI data	Delay of 49 mins	Minor	Closed
12/03/2022	D+4	Timing	SONI	File submission of DI data	Delay of 10 mins	Minor	Closed
14/03/2022	D+1	Timing	SONI	File submission of DI data	Delay of 9 mins	Minor	Closed
15/03/2022	D+1	Timing	SONI	File submission of DI data	Delay of 10 mins	Minor	Closed
28/03/2022	D+1	Timing	SONI	File submission of ACTA data	Delay of 1 day	Minor	Closed

**Table 19 - Meter Data Provider Breaches** 

## **Market Participant Breaches**

PT Name	Invoice period	Market	Default issued due to	Default letter issued T	T & SC Breach	Status
Dan Twomey Waterpower Engineering Limi	WK_07_2022	BMCRM	Timing	Yes	Major	Closed
Statkraft Markets GmbH	WK_07_2022	BMCRM	Timing	Yes	Major	Closed
Megawatts Power Trading Limited	Feb_2022	МО	Timing	Yes	Major	Closed
Naturgy Limited	RS_Jan_2021	МО	Timing	Yes	Major	Closed

**Table 20 - Clearing Default Notices (Major)** 

Ops Date indentified	PT Name	Issue Type	Default Letter Sent	Cause	Resolution	Closed	T & SC Breach
01/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
04/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
09/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
14/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
21/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
24/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
30/03/2022	PT_400069 G.A.E.L Force Power	Credit	yes	CCIN was not resolved within the T& S Code timeframes	PT does not have a collateral account. New LOC to follow	NO	Major
30/03/2022	PT_400028 Bord Gais Energy Ltd	Credit	yes	CCIN was not resolved within the T& S Code timeframes	collateral posted	YES	Major
31/03/2022	PT_502531 Energetech Operations	Credit	yes	CCIN was not resolved within the T& S Code timeframes	collateral posted	YES	Major
	<del></del>						major

Table 21 – Credit Risk Management Default Notices (Major)

#### **Market Operator Breaches**

Settlement Date	Periods Affected	Run Type	Quality or Timing	Party	Issue Type	Description	Cause	Resolution	T&SC Breach	Status
28th	1	Indicative	Timing	SEMO	Late Settlement Data	Late Actual Availabilities (ACTA) files	NI ACTA files received late	ACTA data received and Indicatives completed late after target date	Minor	Closed

**Table 22 – Delays to Indicative Settlement** 

## 10 Appendix B: Historical Settlement Information

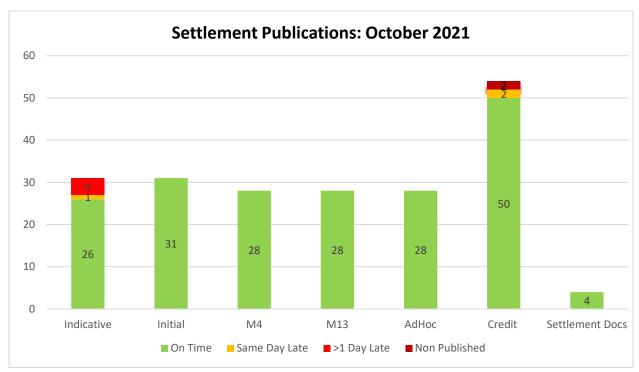


Figure 8 - Settlement Information October 2021

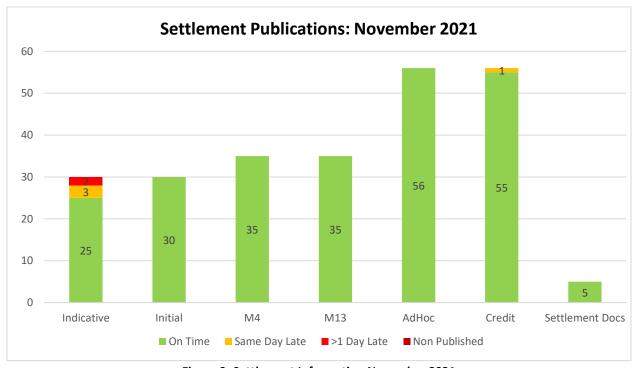


Figure 9- Settlement Information November 2021

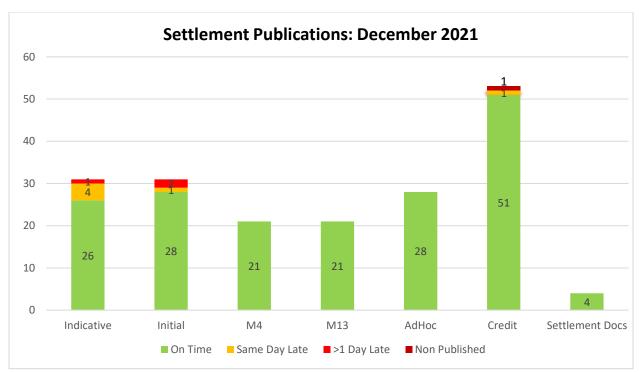


Figure 10 - Settlement Information December 2021

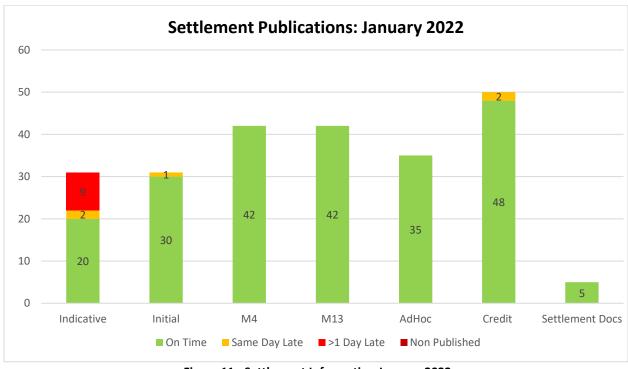


Figure 11 - Settlement Information January 2022

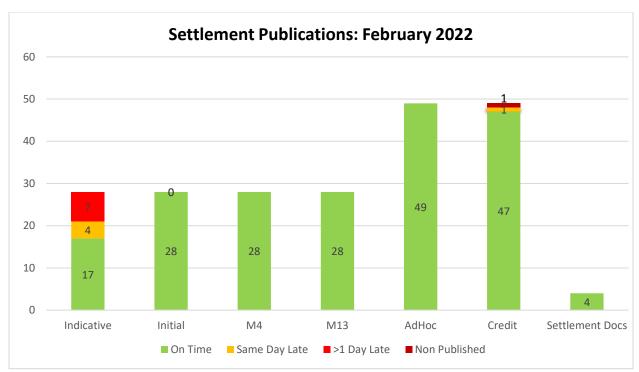


Figure 12 - Settlement Information February 2022

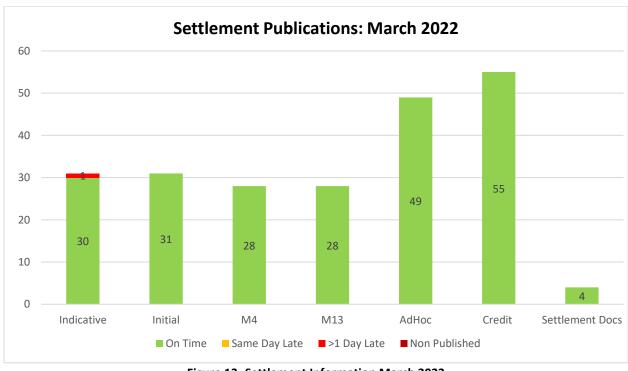


Figure 13- Settlement Information March 2022

## 11 Appendix C: Settlement Publication Timings

## **Indicative Settlement**

Operational Date	Market	Run	Period End Date	Target Date & Time	Publish Date & Time
02/03/2022	BALIMB	Indicative	01/03/2022	02/03/2022 17:00	02/03/2022 16:33
03/03/2022	BALIMB	Indicative	02/03/2022	03/03/2022 17:00	03/03/2022 16:27
04/03/2022	BALIMB	Indicative	03/03/2022	04/03/2022 17:00	04/03/2022 16:03
07/03/2022	BALIMB	Indicative	04/03/2022	07/03/2022 17:00	07/03/2022 15:06
07/03/2022	BALIMB	Indicative	05/03/2022	07/03/2022 17:00	07/03/2022 15:30
07/03/2022	BALIMB	Indicative	06/03/2022	07/03/2022 17:00	07/03/2022 16:26
08/03/2022	BALIMB	Indicative	07/03/2022	08/03/2022 17:00	08/03/2022 16:52
09/03/2022	BALIMB	Indicative	08/03/2022	09/03/2022 17:00	09/03/2022 16:54
10/03/2022	BALIMB	Indicative	09/03/2022	10/03/2022 17:00	10/03/2022 16:31
11/03/2022	BALIMB	Indicative	10/03/2022	11/03/2022 17:00	11/03/2022 16:27
14/03/2022	BALIMB	Indicative	11/03/2022	14/03/2022 17:00	14/03/2022 15:06
14/03/2022	BALIMB	Indicative	12/03/2022	14/03/2022 17:00	14/03/2022 16:09
14/03/2022	BALIMB	Indicative	13/03/2022	14/03/2022 17:00	14/03/2022 16:40
15/03/2022	BALIMB	Indicative	14/03/2022	15/03/2022 17:00	15/03/2022 16:54
16/03/2022	BALIMB	Indicative	15/03/2022	16/03/2022 17:00	16/03/2022 16:45
21/03/2022	BALIMB	Indicative	16/03/2022	21/03/2022 17:00	21/03/2022 11:27
21/03/2022	BALIMB	Indicative	17/03/2022	21/03/2022 17:00	21/03/2022 11:36
21/03/2022	BALIMB	Indicative	18/03/2022	21/03/2022 17:00	21/03/2022 14:39
21/03/2022	BALIMB	Indicative	19/03/2022	21/03/2022 17:00	21/03/2022 15:09
21/03/2022	BALIMB	Indicative	20/03/2022	21/03/2022 17:00	21/03/2022 16:36
22/03/2022	BALIMB	Indicative	21/03/2022	22/03/2022 17:00	22/03/2022 16:29
23/03/2022	BALIMB	Indicative	22/03/2022	23/03/2022 17:00	23/03/2022 16:40
24/03/2022	BALIMB	Indicative	23/03/2022	24/03/2022 17:00	24/03/2022 16:27
25/03/2022	BALIMB	Indicative	24/03/2022	25/03/2022 17:00	25/03/2022 15:30
28/03/2022	BALIMB	Indicative	25/03/2022	28/03/2022 17:00	28/03/2022 14:32
28/03/2022	BALIMB	Indicative	26/03/2022	28/03/2022 17:00	28/03/2022 15:05
28/03/2022	BALIMB	Indicative	27/03/2022	28/03/2022 17:00	28/03/2022 16:02
29/03/2022	BALIMB	Indicative	28/03/2022	29/03/2022 17:00	30/03/2022 12:48
30/03/2022	BALIMB	Indicative	29/03/2022	30/03/2022 17:00	30/03/2022 16:30
31/03/2022	BALIMB	Indicative	30/03/2022	31/03/2022 17:00	31/03/2022 16:04
01/04/2022	BALIMB	Indicative	31/03/2022	01/04/2022 17:00	01/04/2022 16:18

Table 23 – Indicative Settlement Publication time

## **Initial Settlement**

Operational Date	Market	Run	Period End Date	Target Date & Time	Publish Date & Time
08/03/2022	BALIMB	Initial	01/03/2022	08/03/2022 12:00	08/03/2022 11:35
09/03/2022	BALIMB	Initial	02/03/2022	09/03/2022 12:00	09/03/2022 11:13
10/03/2022	BALIMB	Initial	03/03/2022	10/03/2022 12:00	10/03/2022 11:03
11/03/2022	BALIMB	Initial	04/03/2022	11/03/2022 12:00	10/03/2022 15:47
11/03/2022	BALIMB	Initial	05/03/2022	11/03/2022 12:00	10/03/2022 16:34
11/03/2022	BALIMB	Initial	06/03/2022	11/03/2022 12:00	11/03/2022 11:36
14/03/2022	BALIMB	Initial	07/03/2022	14/03/2022 12:00	14/03/2022 11:40
15/03/2022	BALIMB	Initial	08/03/2022	15/03/2022 12:00	15/03/2022 11:28
16/03/2022	BALIMB	Initial	09/03/2022	16/03/2022 12:00	16/03/2022 11:41
21/03/2022	BALIMB	Initial	10/03/2022	21/03/2022 12:00	21/03/2022 09:47
21/03/2022	BALIMB	Initial	11/03/2022	21/03/2022 12:00	21/03/2022 09:56
21/03/2022	BALIMB	Initial	12/03/2022	21/03/2022 12:00	21/03/2022 10:06
21/03/2022	BALIMB	Initial	13/03/2022	21/03/2022 12:00	21/03/2022 10:14
21/03/2022	BALIMB	Initial	14/03/2022	21/03/2022 12:00	21/03/2022 10:21
22/03/2022	BALIMB	Initial	15/03/2022	22/03/2022 12:00	22/03/2022 11:05
23/03/2022	BALIMB	Initial	16/03/2022	23/03/2022 12:00	23/03/2022 11:08
24/03/2022	BALIMB	Initial	17/03/2022	24/03/2022 12:00	24/03/2022 11:53
25/03/2022	BALIMB	Initial	18/03/2022	25/03/2022 12:00	24/03/2022 15:40
25/03/2022	BALIMB	Initial	19/03/2022	25/03/2022 12:00	24/03/2022 16:21
25/03/2022	BALIMB	Initial	20/03/2022	25/03/2022 12:00	25/03/2022 11:00
28/03/2022	BALIMB	Initial	21/03/2022	28/03/2022 12:00	28/03/2022 11:23
29/03/2022	BALIMB	Initial	22/03/2022	29/03/2022 12:00	29/03/2022 11:16
30/03/2022	BALIMB	Initial	23/03/2022	30/03/2022 12:00	30/03/2022 11:24
31/03/2022	BALIMB	Initial	24/03/2022	31/03/2022 12:00	31/03/2022 11:21
01/04/2022	BALIMB	Initial	25/03/2022	01/04/2022 12:00	31/03/2022 16:09
01/04/2022	BALIMB	Initial	26/03/2022	01/04/2022 12:00	31/03/2022 16:57
01/04/2022	BALIMB	Initial	27/03/2022	01/04/2022 12:00	01/04/2022 11:05
04/04/2022	BALIMB	Initial	28/03/2022	04/04/2022 12:00	04/04/2022 11:15
05/04/2022	BALIMB	Initial	29/03/2022	05/04/2022 12:00	05/04/2022 11:07
06/04/2022	BALIMB	Initial	30/03/2022	06/04/2022 12:00	06/04/2022 11:14
07/04/2022	BALIMB	Initial	31/03/2022	07/04/2022 12:00	07/04/2022 11:06

Table 24 – Initial Settlement Publication times

## 12 Appendix D: List of Queries by Type

Date Sent	Due Date	Query Ref No.	Charge Component
01/03/2022	31/03/2022	7292	CFC
04/03/2022	05/04/2022	7325	CIMB
08/03/2022	07/04/2022	7346	CPREMIUM

Table 25 - Upheld Queries

Date Sent	<b>Due Date</b>	Query Ref No.	<b>Charge Component</b>
02/03/2022	07/04/2022	7297	ССР
14/03/2022	13/04/2022	7381	ССР
21/03/2022	20/04/2022	7408	CFC
23/03/2022	22/04/2022	7429	CIMB

**Table 26 - Unresolved Formal Queries**