Market Operator User Group

14th October 2021



Housekeeping Rules

Keep your video switched off



Raise your hand if you have a question



When asked to unmute your line



Thank you for your cooperation



Agenda

Item	Presenter	
Welcome	Anne Fitzgerald	
Release Program Update	Eamon Garrigan	
Recent Amber Alerts and SO trades	Emma Morris	
Winter Outlook	Seamus Power	
Ex-Ante Markets	David Beirne	
Repricing Update	Michael Atcheson	
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Brexit CR-207	John O'Dea	
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Release H Program Update

Тур	e Release H Summary Participant Effecting	Business Area	System
CR	CR-192: Submission of COD before effective date	Market Interface	MI
CR	CR-223: Technical Offer Data Submission	Market Interface	MI
CR	CR-247: Correction of CR092: incorrect loss factors on QAB for interconnectors	Settlement	CSB
CR	CR-207: Brexit VAT arrangements	Settlement	RTPIMB



Release H (Scheduled for Early Nov '21)

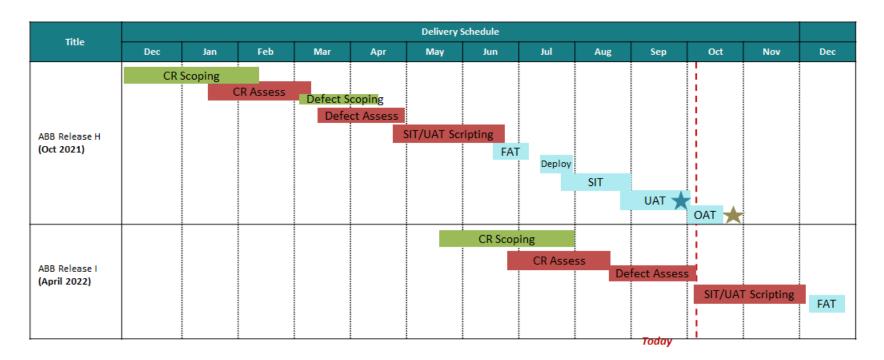
- 4 Participant effecting Change Requests
- 7 Defects from Known Issues Report due for fixing in Release
 H (33% of items on Known Issues Report)
- Release H High Level Impact Assessment published



2021 Releases

Priority Item Delivery Plan – MMS System Delivery 2021

This is an indicative plan highlighting key activities and anticipated timelines for MMS System Delivery in 2021

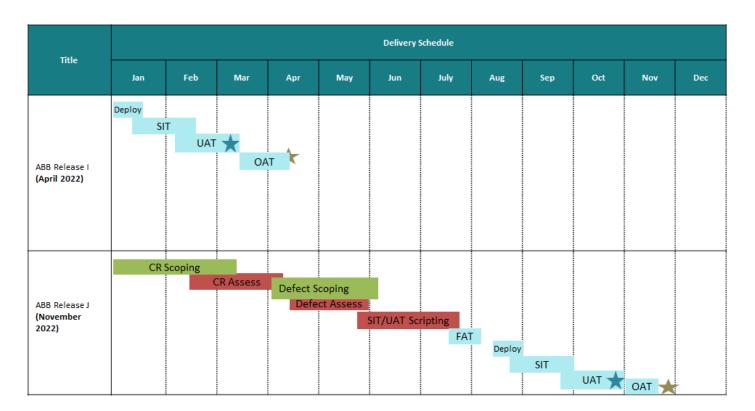




2022 Releases

Priority Item Delivery Plan – MMS System Delivery 2022

This is an indicative plan highlighting key activities and anticipated timelines for MMS System Delivery in 2022





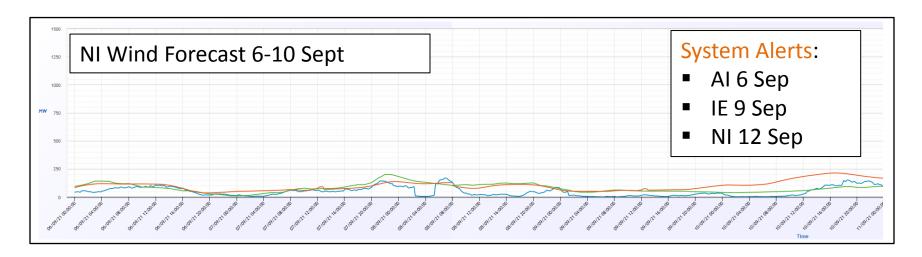


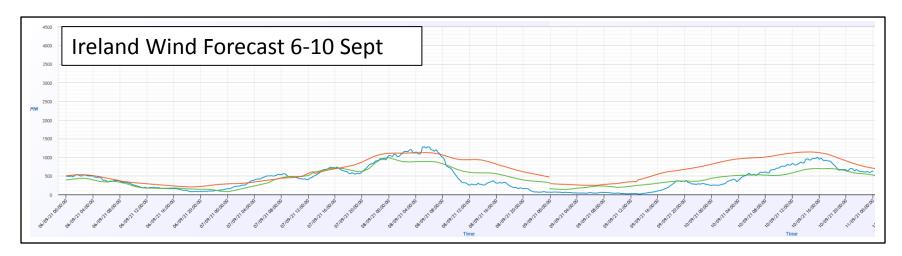
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System Alerts w/c 6 September 2021







Al System Alert of 6 September

Unit availability

- circa 2.3 GW in total on scheduled or forced outage
- Very low/zero wind in NI and IE
- Net Transfer Capacity on EWIC and Moyle set to 0 MW in export direction for IDA2
- Generation margins very tight in GB

Event Trigger

- IE Alert issued 09:10
- NI Alert issued 16:35

Peak

- Peak demand IE: 4150 MW NI: 1170 MW
- Wind generation IE: ~110 MW NI: ~100 MW
- All available units in IE and NI dispatched
- All available IE and NI DSUs dispatched
- Emergency Assistance of 200MW invoked on EWIC
- SONI entered Alert State to maximise exports to Ireland
- Emergency State in IE narrowly avoided



Ireland System Alert of 9 September

Unit availability

- circa 1.8 GW in total on scheduled or forced outage
- Very low/zero wind in NI and IE
- Net Transfer Capacity on EWIC and Moyle set to 0 MW in export direction for IDA1 and IDA2
- Generation margins very tight in GB

Event Trigger

IE Alert issued 09:08

Peak

- Peak demand IE: 4250 MW
- Wind generation IE: ~190 (~40 MW for most of day)
- All available units in IE dispatched
- All available IE DSUs dispatched
- Import of ~300 MW from SONI across the peak
- Import of 400 MW on EWIC from 14:00-19:30



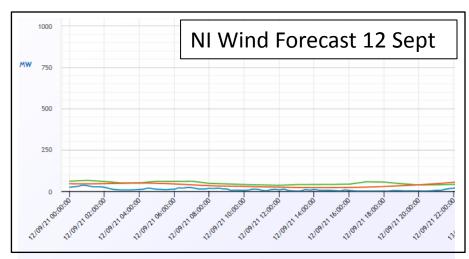
NI System Alert of 12 September

NI Unit availability

- All large units in NI available
- Very low/zero wind in NI and IE
- No restriction on Net Transfer Capacity on Moyle
- Generation margins very tight in GB

Event Trigger

- K2 tripped at 17:27
- Full export on Moyle
- System Frequency went from 50.03 Hz to 49.795 Hz
- Flow on tie-line went from 129 MW export from NI to 30 MW import to NI





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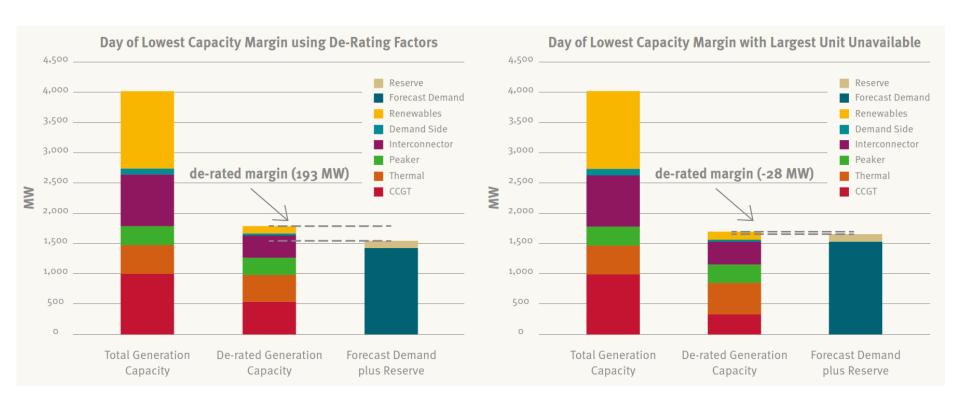
Northern Ireland Winter Outlook - Summary

- Loss of Load Expectation of 2.2 hours is within level of risk set by Department for the Economy (4.9 hours per year)
- Risk of the system entering the Alert State with the loss of just a single large unit at periods of low wind and interconnection
- Risk of system entering the Emergency State is low
- Support from Ireland and GB expected to be less than last winter at times of low wind
- At time of data-freeze, November and February expected to be the most onerous periods from a capacity margin perspective

	2021/22 De-rating factors	2021/22 Largest unit unavailable
Loss of Load Expectation (LOLE)	2.2 hours	o hours¹
Expected Unserved Energy (EUE)	206 MWh	o MWh¹
Minimum de-rated margin (MW) over winter period	193 MW	-28 MW
Minimum de-rated margin (%) over winter period	12.1%	-1.6%



Northern Ireland Winter Outlook – De-rated Capacity Margin





Northern Ireland Winter Outlook – Week by Week

Figure 6: Northern Ireland weekly de-rated generation capacity based on de-rating factors (dashed lines) for each import scenario versus the forecast demand plus reserve (bars)

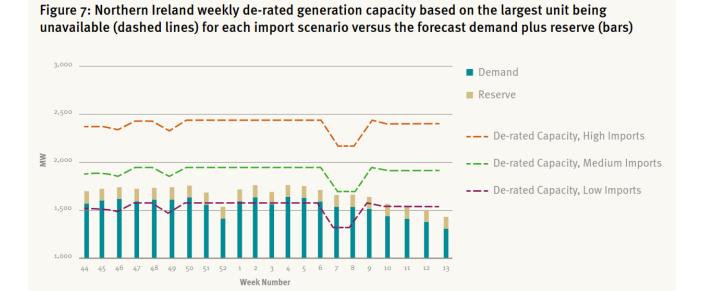
Demand
Reserve

De-rated Capacity, High Imports

De-rated Capacity, Medium Imports

De-rated Capacity, Low Imports

De-rated Capacity, Low Imports



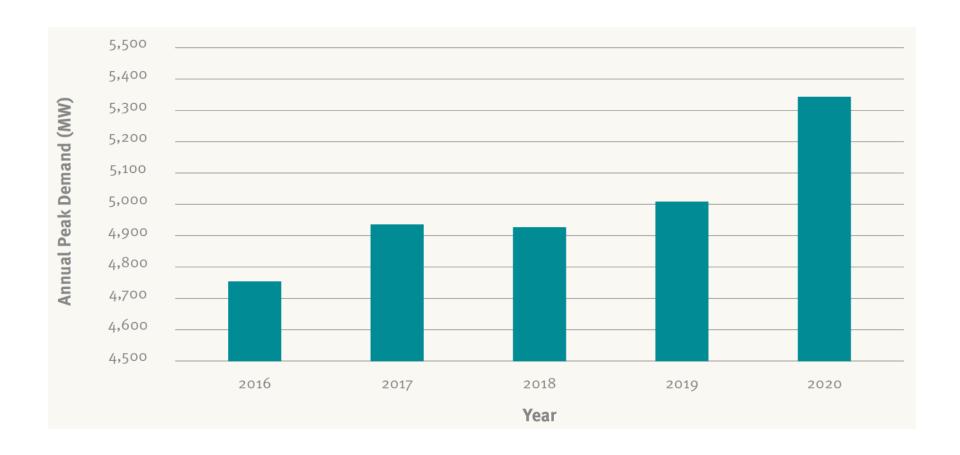
Ireland Winter Outlook – Summary

- Loss of Load Expectation of 17.4 hours is outside level of risk set by CRU (8 hours per year)
- Expectation that system will enter the Alert State at times during periods of low wind and interconnection
- Elevated risk of system entering the Emergency State compared to previous winters
- Support from GB expected to be less than last winter at times of low wind
- At time of data-freeze, November and March expected to be the most onerous periods from a capacity margin perspective

	2021/22 Base Case
Loss of Load Expectation	17.4 hours
Expected Unserved Energy	3,369 MWh
Minimum de-rated margin (MW) over winter period	-11 MW
Minimum de-rated margin (%) over winter period	-0.2%

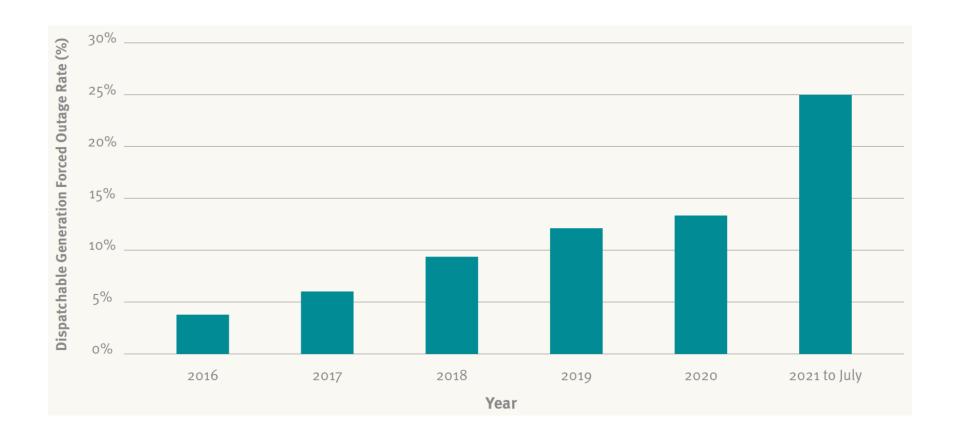


Ireland Winter Outlook – Historical Peak Demand



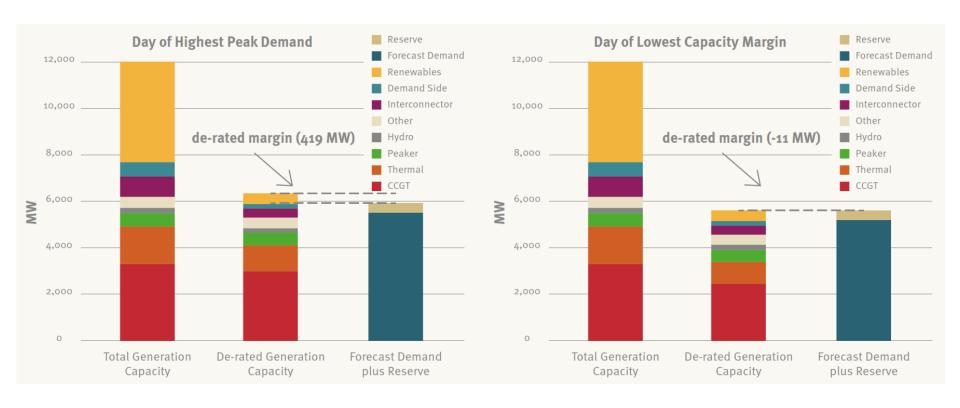


Ireland Winter Outlook – Forced Outage Rates



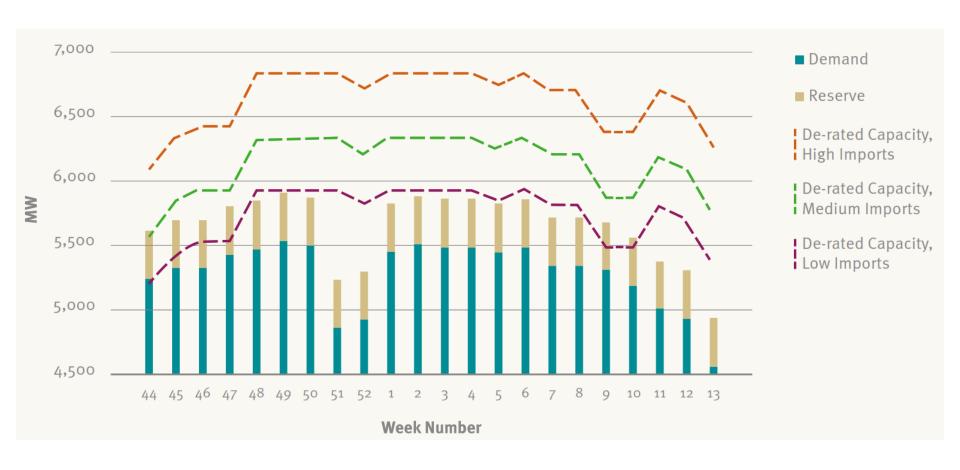


Ireland Winter Outlook – De-rated Capacity Margin





Ireland Winter Outlook – Week by Week





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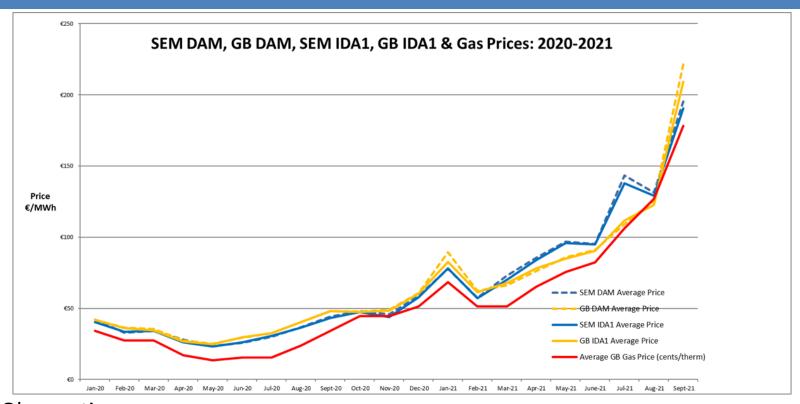


Ex-Ante Markets

- Wholesale Electricity Price Trends
- SEM vs GB Prices
- How the Market Schedules Interconnector Flows
- Example of NTC Changes
- Potential Impacts of NTC Changes on the Market



Wholesale Electricity Price Trends

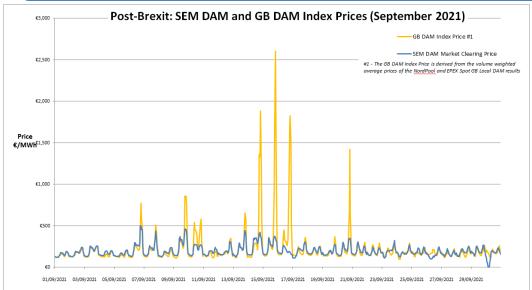


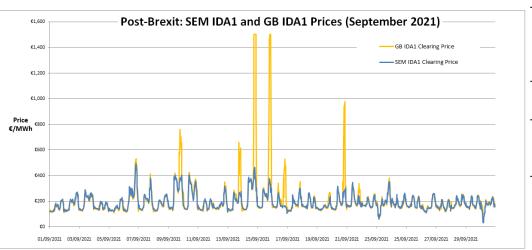
Observations

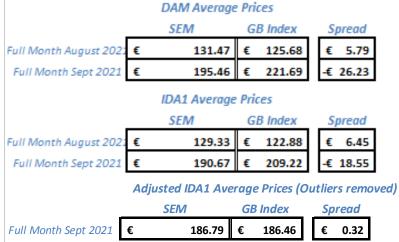
- Trend of increasing electricity prices continues
- Average prices in the SEM reached their highest levels since the start of the new market arrangements.
- Driven predominantly by gas price increases in Europe/Asia.
- It is not a SEM specific trend but a European wide trend. GB is similar.



SEM vs GB Prices







Observations

- GB had approximately 6 days, each with a small number of periods with exceptionally high DAM, IDA1 prices (yellow in graph), SEM not so.
- Similar trend in both DAM and IDA1
- The ratio of import to export periods was approximately 50:50
- Removing 47 outliers where the spread was greater than €100 shows that for the remainder of trading periods average spread is very close.



How the Market Schedules Interconnector Flows

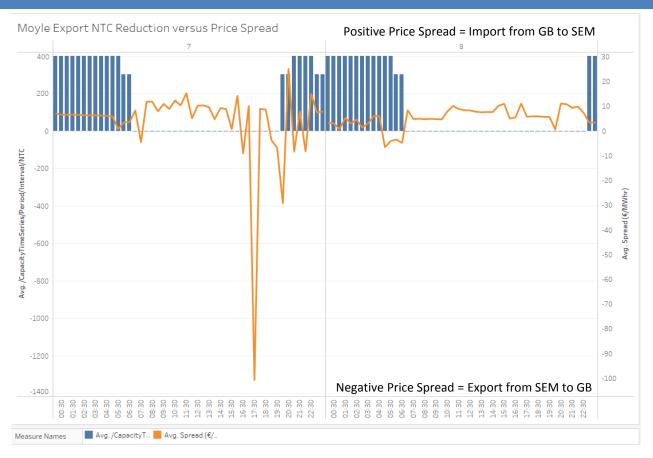
Market considerations when determining flows:

Market Considers	Market Does Not Consider
IDA Bids and Offer prices and volumes in SEM	N-S, or other internal SEM constraints
IDA Bids and Offer prices and volumes in GB	Minimum number of plant needed for system security, or other forms of reserve
Import and Export NTC limits on each Interconnector	Actual physical demand forecast whereas Market uses the bids and offers presented (Market is exclusive but not mandatory)
Ramp Rates on Interconnectors	Need to satisfy all SEM demand before considering exports
Loss Factors on Interconnectors	If a bid to buy or offer to sell is backed by physical assets (e.g. generation or customer meters)

- Market Interconnector Flows are determined based on the supply and demand prices on both sides of the interconnector (taking account of NTC values, interconnector ramp rates and loss factors)
- Hence, there may be occasions where the Market indicates a flow on the interconnectors in a certain direction e.g. export, where for security of supply reasons or internal physical constraints this is not feasible



Example of NTC Changes



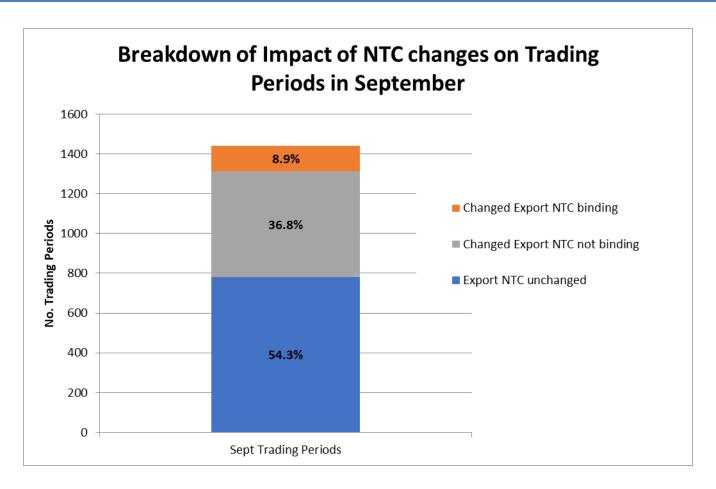
Observations

- Example trading days where we can see that where NTC reductions are applied i.e. areas where no blue NTC bars, the economic direction of flow is not necessarily export but may well be import, so NTC reductions for export do not always bind.





Potential Impacts of NTC Changes on the Market



- An export NTC change, with loss adjusted IDA SEM and GB clearing prices indicating export should occur, and NTC available was fully utilised (i.e. binding) for 128 of 1440 trading periods (8.9%).



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SO Trades Greater Than Strike Price

- Recap on Mod_16_21; effective Trading Day 29th September 2021.
 - Temporary modification until Mod_2_21 is effective in the market systems.
- Operational process:
 - Market Message will be communicated each time an SO Trade Price is greater than the Strike Price;
 - In each instance the Day-ahead Market Back Up Price will be applied in Settlement, instead of the system calculated Imbalance Price.
 - The procedure has been invoked on two Trading Days:
 - 04/10/2021 One Imbalance Settlement Period
 - 12/10/2021 Four Imbalance Settlement Periods

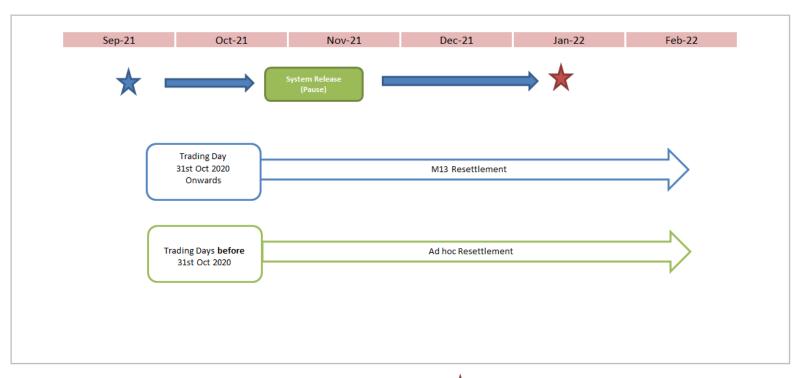


Repricing Overview

- Approximately 90% through the current repricing schedule.
- Final Materiality Assessment before Release H due out today; this will include the Trading Days postponed from 7th October 2021.
- Repricing for Trading Day 31st October 2020, due to be included in today's materiality assessment has been deferred.
- One additional manifest error declared by the Market Operator since last MOUG (14/09/2021)
 - SO Trade Volume and Price not applied within Imbalance Pricing between 14:00 and 16:30 on 14th September 2021.



Repricing Overview





Repricing Restart; last publication due 21/10/2021 then a pause for the deployment of Release H.



The current repricing schedule will finish middle of January 2022.

Any subsequent repricing post this date will be scheduled ad hoc.





ETS Releases

Version	Content	Client	Impact	Timeline
V3.5.3	 Changing the certificate handling in ETS (Enhancement on API) Change in the handling of the cypher suite admission (Internal enhancement for API connections TSL) 	New client	Upgradable	Q4 2021
V3.6	Finalization of scoping in progressScalable Complex Orders			Q2/Q3 2022
V3.7	• TBC			TBD



ETS Maintenance Windows

Date & time	Impact	Reason	Communication
12/10/2021	ETS not accessible	Monthly Maintenance	ETS chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
09/11/2021	ETS not accessible	Monthly Maintenance	ETS chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
14/12/2021	ETS not accessible	Monthly Maintenance	ETS chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
11/01/2022	ETS not accessible	Monthly Maintenance	ETS chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)

^{*}Regular maintenance: Between 18:40 and 21:15 IST every 2nd Tuesday of the Month.



M7 Releases

Version	Content	Impact	Timeline
V6.12	Release notes / Impact to be sent.	No information yet	Q1 2022
V6.13	Release notes / Impact to be sent.	No information yet	Q4 2021



M7 Maintenance Windows

Date & time	Impact	Reason	Communication
12/10/2021	Maintenance	M7 bug fixes and maintenance on ECC systems	M7 chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
09/11/2021	Maintenance		M7 chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
14/12/2021	Maintenance		M7 chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)
11/01/2022	Maintenance		M7 chat message (1 hour before the maintenance) + OMM message (email sent a week in advance and on the same morning)

Regular maintenance: Between 18:40 and 21:15 IST every 2nd Tuesday of the Month.



Scalable Complex Order Project

Introduction of the new Scalable Complex Order project (for GL Nov '22) retiring the current Complex Order Product.

Recap of SCO Deliverables	
Kick-off meeting	7 th July 2021
Results of Data Conversion 1	27 th July 2021
1st Monthly Member Meeting (Analysis of Conversion 1 Results)	13 th August
2 nd Monthly Member Meeting (Final Conclusion of Conversion 2 Results)	17 th September

"Save the Date" notification issued (25/8/21) highlighting the initial 5 monthly meeting dates

3rd Monthly Meeting is taking place on 15th October (Analysis of Conversion 2 results)

(Feedback regarding both publications is encouraged and if interested in joining this working group, please provide notification regarding both instances, to info@semopx.com)



General SEMOpx Updates - Recap

- SEMOpx Market Messages and Auction Timings document update
 - Messages ExC_03a (Risk of Partial Decoupling) / ExC_04a (PD Reopening of the OBKs / ExC_03b (Further Delay of the Market Coupling Session / ExC_04b (Full Decoupling)
- BidAsk Curve Auction File available via static report API (from 20/9/21)
 (Initial communication 29/6/21)
 - No longer accessed via the document library section of the SEMOpx website
- Submission on Behalf of Tool process decommissioned 14th September (Initial communication 13/9/21)



General SEMOpx Updates - Recap

- IDA Decoupling Member Test 30th September
 - Involved all SEM-GB NEMO's, allowing members to align internal processes with the regional Full Decoupling process
 - Test completed successfully with a number of participants providing feedback based on procedural and delivery improvements
 - Report issued to all registered members on 1/10/21
 - Proposed to facilitate an IDA Decoupling Member Test at least on an annual basis
 - Any further feedback from members on potential improvements to these training sessions, please direct to info@SEMOpx.com



Upcoming Training Sessions

- Decoupling Member-Test 3rd November 2021
 - Registration Deadline 20th October 2021 (contact <u>info@SEMOpx.com</u>)

Further details to be provided in advance of the session outlining the expectations of the session, timings and set-up details.

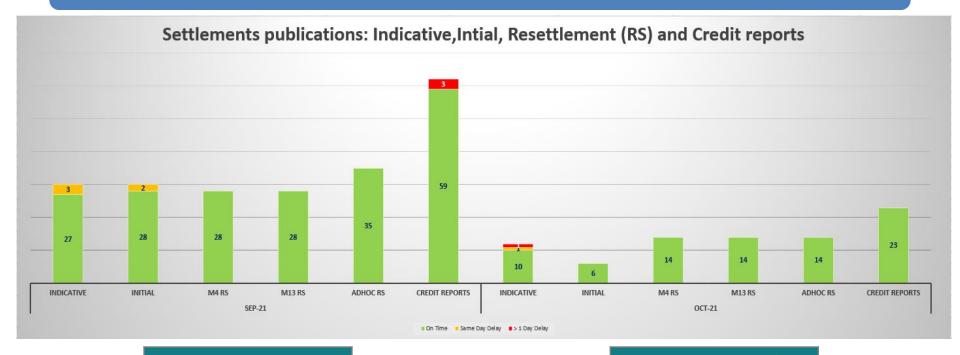


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Settlement publications & timelines: Sep 2021 & Oct 2021 (to date)



Sep 2021

- 205 settlement publications on time
- 3 indicative delays due to MDP data delay (1) and settlements calculation re-run of backup price process (2)
- <u>2</u> Initial delays & <u>3</u> Credit Reports not published (CDIFFCNP analysis)

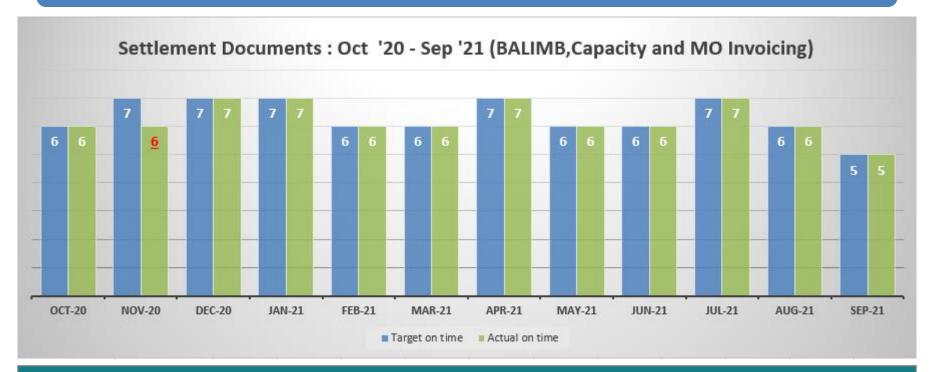
Oct 2021 to date (13th)

- 119 settlement publications on time
- <u>2</u> indicative delays due to updated Strike price Oct 4th (1) and Settlements OUI application delay.





Settlement Documents publications & timelines: Oct '2020 – Sep '2021



Settlement Document updates:

- <u>75</u> Settlement Documents published on time between Oct 2020 and Sep 2021 (includes BALIMB, Capacity and MO Invoices)
- 1 delayed Settlement Document publication between Oct 2020 and Sep 2021 which occurred in Nov 2020
- MO Invoices continue to be published the 2nd Tuesday of each month as per process update provided at the MOUG 27th May. Invoice date required to move to the 3rd Tuesday for **November** (only) due to Brexit CR (as per Brexit CR-207 update, MOUG Oct 14th).





Ad hoc resettlement: Status update October 2021

Scheduled Ad hoc resettlement completed to date – 1st iteration

Calendar Month	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21
M+4 Month (s)	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21
M+13 Month	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20
Adhoc Month	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19

Ad hoc summary: Mar-21 to Sep-21

- AH up to 16/03/2019 (<u>30</u> weeks / billing periods published)
- <u>Two</u> billing periods pushed out to the following week due to systems processing issues
- 5 weeks of AH resettlement processed in Sep 2021

Scheduled Ad hoc resettlement to continue with – 1st iteration:

Calendar Month	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22
M+4 Month (s)	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22
M+13 Month	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21
Adhoc Month	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20 & May-20

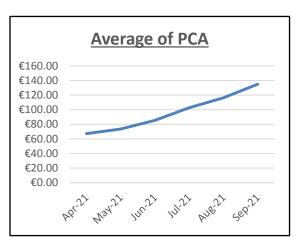
Ad hoc resettlement updates:

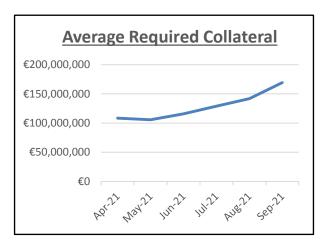
- Target to process one additional week of AH resettlement per calendar month for September and October 2021
- Target to process two additional weeks of AH per calendar month from November 2021 onwards (6 weeks per month)
- 22 billing periods from Oct 2018 require further adhoc resettlement due to defects and formal queries now resolved through release deployments and data corrections. There have been 19 upheld formal queries on adhoc resettlement to date (to be processed through the 2nd iteration of adhoc resettlement)
- SEMO propose to start to address the 2nd iteration of scheduled adhoc resettlement in November 2021 in parallel to the 1st iteration of adhoc resettlement. For example, four billing periods of the 1st iteration will be processed in November along with two billing periods of the 2nd iteration, starting with October 2018 outstanding adhoc resettlement.

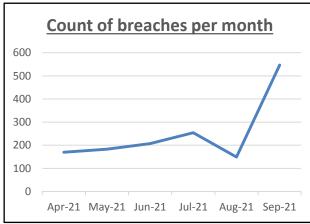


Credit reports - Impact of Credit assessment price (PCA)

- Since the summer, credit requirements for participants has increased significantly.
- The main driver for the increase is imbalance price (PIMB) which in turn feeds through to the Credit Assessment Price (PCA).
- SEMO have seen a rise in breach and warning notices being issued to the market for their credit position.
- The last credit report of the day will not always capture indicative settlements data from the previous day. As per TSC agreed procedures, this credit report is typically published @4.15pm. The indicative publication timeline can be up to 5pm.
- The credit and indicative publication timelines continue to follow the TSC agreed timelines. The TND (Traded not delivered) and UEP (Undefined exposure) within the credit reports will take the latest settlements data available at the point it is run each day.











Settlements – schedule updates

Settlement Document : Friday 15th, October:
INITIAL BALIMB -(03/10/21-09/10/21) – Week 40 2021
M4 BALIMB - (13/06/21 -19/06/21) – Week 24 2021
M13 BALIMB - (13/09/20 -19/09/20) – Week 37 2020
AH BALIMB - (28/04/19-04/05/19) – Week 17 2019
AH CRM April 19

- <u>2021-2022</u> Settlement Calendar is now updated : <u>https://www.sem-o.com/market-data/settlement-calendar/</u>
- SEMO are currently reviewing the **Christmas 2021 publication schedule** and are planning to include "Initial" only settlements data with Settlement Documents due on December 24th, with resettlement data (M4/M13/AH) to be included with Settlement Documents due on Jan 6th and Jan 10th 2022. A full schedule update will be published in the Settlement Calendar over the coming weeks, with a further update to be provided at the next MOUG in November 2021.



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Brexit CR-207

System Changes

- ➤ A detailed exercise completed by SEMO on the changes required to the Market Systems post 1st January 2021 (Brexit date). These changes were minor and the impact of these changes is detailed below:
 - ➤ The system design allowed for the Place of Establishment (PoE) of United Kingdom and under the United Kingdom existed England, Scotland, Wales and Northern Ireland
 - ➤ The system will now change to Great Britain (England, Scotland and Wales) and Northern Ireland as a separate PoE
 - Changes are for statistical purposes only i.e. cross border proportions of local, EU and non-EU will change slightly
 - ➤ There is no financial VAT impact as VAT on wholesale electricity is on a reverse charge basis
 - ➤ The changes took place in the MPI, CSB and within the AX Dynamics Finance System.



Brexit CR-207

Report Updated

- ➤ The cross-border proportions data reports are the Cross-Border Monthly Capacity Data report (REPT_071, or XM) and the Cross-Border Weekly Capacity Data report (REPT_072, or XW).
- ➤ These reports show the public determinants related to calculating crossborder proportions for all-island and by PoE
- ➤ Report changes: United Kingdom will appear for resettlement only and as Great Britain or Northern Ireland Post Brexit on Initial

Current display of PoE

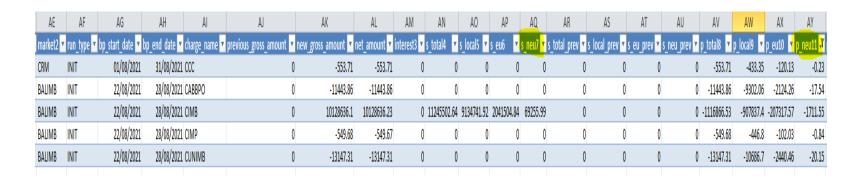
Post Brexit display of PoE

INIT	01/07/2021	31/07/2021 Germany	JCP	-218.69	INIT	01/08/2021	31/08/2021 Germany	VATCS	0.00031169
INIT	01/07/2021	31/07/2021 Germany	JCS	9757.76	INIT	01/08/2021	31/08/2021 Ireland	JCP	-3835151.42
INIT	01/07/2021	31/07/2021 Germany	VATCP	0.00000801	INIT	01/08/2021	31/08/2021 Ireland	JCS	3101341.36
INIT	01/07/2021	31/07/2021 Germany	VATCS	0.00031767	INIT	01/08/2021	31/08/2021 Ireland	VATCP	0.86104973
INIT	01/07/2021	31/07/2021 Ireland	JCP	-23437940.28	INIT	01/08/2021	31/08/2021 Ireland	VATCS	0.78262433
INIT	01/07/2021	31/07/2021 Ireland	JCS	24135148.61	INIT	01/08/2021	31/08/2021 Great Britain	JCP	
INIT	01/07/2021	31/07/2021 Ireland	VATCP		INIT	01/08/2021	31/08/2021 Great Britain	Jg	Mary
				Will ap	pear for 🔻	01/08/2021	31/08/2021 Great Britain	1	New
INIT	01/07/2021	31/07/2021 Ireland	VATO	resett	lement	01/08/2021	31/08/2021 Great Brite	TOTAL	
INIT	01/07/2021	31/07/2021 United Kingdor		0	nly	01/08/2021	31/08/2021 Northern Irelan	d JCP	-010002104
INIT	01/07/2021	31/07/2021 United Kingdor	n la	00710	INIT	01/08/2021	31/08/2021 Northern Irelan	d JCS	858516.16
INIT	01/07/2021	31/07/2021 United Kingdor	n VATCP	0.14196213	INIT	01/08/2021	31/08/2021 Northern Irelan	d VATCP	0.13894388
INIT	01/07/2021	31/07/2021 United Kingdor	n VATCS	0.21394482	INIT	01/08/2021	31/08/2021 Northern Irelan	d VATCS	0.21664678





The change in PoE will mean an increase in non EU portioning as Great Britain will now be considered in this manner for Goods.



➤ In line with required, cross border nomination changes, the notation at the bottom of each Settlement Documents has also been modified slightly.



Brexit CR-207

SD/Invoice Information

- In line with changes required the notation at the bottom of each Market Operator Invoice has also been modified slightly.
- ➤ A set of sample anonymised Settlement reports of these minor changes are available on the SEMO website as follows:
 - ➤ REPT_045 Market Operator Invoice example with PoE of GB, NI and ROI
 - REPT_045 BALIMB\CRM SD example with PoE of GB, NI and ROI
 - REPT_071 XM_GP_ALL_Release H_CRM_REPT
 - REPT 072 XW GP ALL Release H BALIMB REPT



Brexit CR-207

Effective Dates

Publication of Post Brexit CR207

- Operation Date: 19th Nov for BALIMB Initial Billing Period: 07 13th Nov 21
- > Operation Date: 16th Nov for MO/FMOC Initial Billing Month: October 21
- Operation Date: 10th Dec for CRM Initial Billing Month: November 21

*Please note resettlement that will be included in the above has not been stated



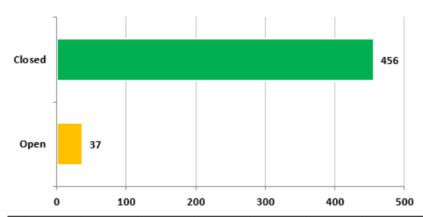
Agenda

Item	Presenter
Welcome	Anne Fitzgerald
Release Program Update	Eamon Garrigan
Recent Amber Alerts and SO trades	Emma Morris
Winter Outlook	Seamus Power
Ex-Ante Markets	David Beirne
Repricing Update	Michael Atcheson
Settlements Update	Sean O'Rourke
Brexit CR-207	John O'Dea
Market Interface Update	Claire Breslin
Q&A	



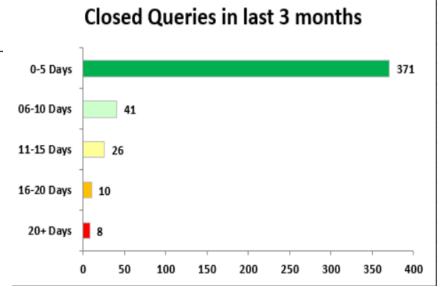
General Query Statistics





Substantial improvement on Queries answered within 20 working days, 24 less than last 3 months period.

Increase in total Queries of 43 on the previous 3 month period.

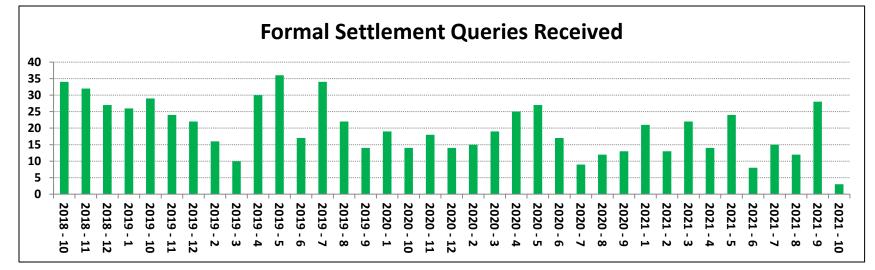




Formal Query\Dispute Statistics

From the 7th September to the 11th October 2021:

Formal Queries:
29 were raised – 8 answered, 21 are in progress.



SEMO Decision				
Upheld	76%			
Not Upheld	22%			
Rejected 2%				

SEMO Decision			
High Materiality	23%		
Low Materiality	77%		

Disputes:

20 Disputes were raised (9 Pricing Disputes and 11 General Disputes) and all are in progress.





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Close

- > SEMO Website: http://www.sem-o.com/
- Semopx Website: http://www.semopx.com/
- Queries: <u>Info@sem-o.com</u>; <u>Info@semopx.com</u>
- Capacity Market: <u>CapacityMarket@sem-o.com</u>

Thank you for your attendance.

