

I-SEM Cutover Run Sheet

Week 1

September 2nd – 8th

Version 2.0

Introduction and Purpose

This document sets out the activities to be performed by market participants for the Week 1 of the I-SEM deployment cut over.

Participants are advised that the SEMOpX Auctions will not be conducted in the Market Trial environment from the 1st of September. SEMOpX systems will commence cutover to production on September 1 2018 with trade gates opening on 12th of September, 2018 for trade day 1st of October 2018.

The Balancing Market and SEMO Settlement will be conducted through September 2018 to facilitate deployment cutover and a soft launch of I-SEM on 1st of October 2018. Participants may enter transactions in the Balancing Market and download reports if available, on the understanding that these reports will be published on a reasonable endeavours basis. Participants should note that internal cutover activities will take precedence during September 2018.

The run sheet is formatted as follows:

Time:	This defines the time period during which the activity is due to take place. Where a specific time is shown this indicates the latest time for the activity
Participants:	This will detail the 'Actors' that should participate in the Activity, where this is not set to 'All' it will highlight the specific 'Actors' as defined in the Market Participant Guide
Activity:	This details the activity that the participants should perform during this time period
Inputs:	This details all of the inputs required for the defined activity
Outputs:	This details all outputs from the defined activity

Registration Data

Participants should note that the window to notify the Market Operator Front Office (use I-SEMregistration@sem-o.com) of updates required to their Balancing Market Registration Data (including Validated Technical Offer Data sets) is closing **Friday 31st of August 31 2018**.

Any requests for updates which have been submitted to the Market Operator Front Office prior to the above deadline will be completed, if approved, in the I-SEM Balancing Market System by Thursday the 6th of September 2018.

13 units will be made market effective in I-SEM on Thursday the 6th of September 2018. The Participants associated with these 13 units should notify the Market Operator Front Office of any updates required to their Balancing Market Registration Data (including VTOD data sets) by **COB 6th of September 2018** (same day).

Standing Commercial Offer Data

Participants should review their standing Commercial Offer Data (COD). Note that newly entered and updates to standing COD data will take 19 days to become effective within the Balancing Market System. In order for Participants to have active standing COD data within the Balancing Market System for the transition to I-SEM Go-Live(1st of October 2018), Participants should ensure that the data is entered within the Balancing Market System from this week.

Letters of Credit (LOC)

Participants should submit any new LOC by 10th of September for Market Operator approval by 17th of September.

Data

Balancing Market interface remains open this week. There are no obligations on participants to submit trial data during the cutover period. Participants may submit data such as physical notifications, updated default COD, if they so wish.

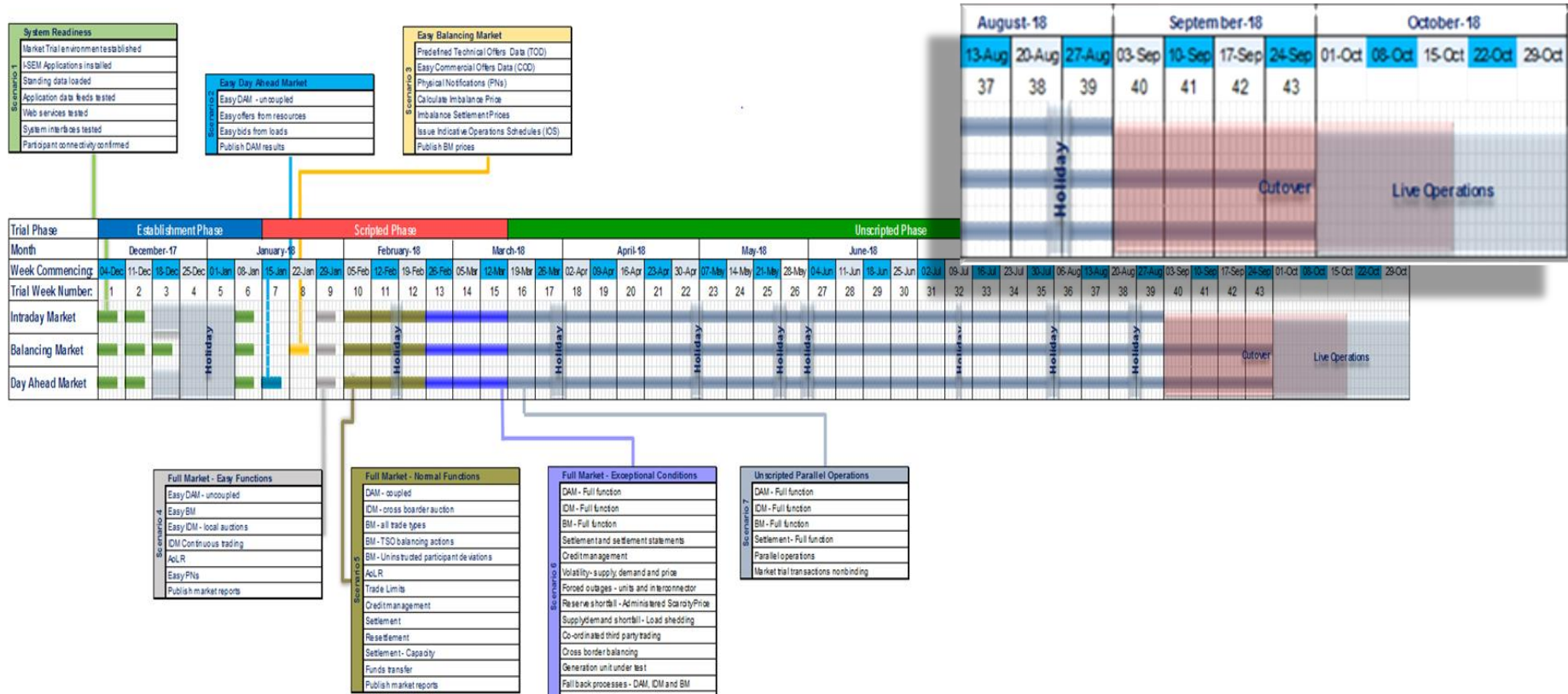
SEMOpX Market Trial Environment for ETS remains open this week. There are no obligations on participants to submit ex-ante transaction data during the cutover period. Participants may submit data such as day-ahead, intraday and continuous day trades. Participants are advised that there will be no day-ahead or intraday auctions conducted during the cutover period. M7 will remain open, allowing trades to be matched.

Meter Data (Trade day+1 & Trade day+4) will be submitted daily in accordance with the run sheet by all Meter Data Providers.

Technical Cutover for SEMOpX

Participants may commence the preparation of their systems for the SEMOpX cutover. See Participant cutover guide **Section 3 SEMOpX Markets**. For type 3 members using ETS, they will have to provide a Certificate Signing Request (CSR) for signature as soon as possible after the successful conformance testing. This will enable the CSRs to be signed by EPEX and returned to participants in advance of DAM/IDA gate opening. The due date for CSR is **5th of September**. **Please contact semopxtestaccess@epexspot.com**.

I-SEM Deployment Timeline



Day 1: Saturday 1st September

The planned activities for Monday 1st September are listed below.

Day 1 - Saturday 1st September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours

Day 2: Sunday 2nd September

The planned activities for Sunday 2nd September are listed below.

Day 2 - Sunday 2nd September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours

Day 3: Monday 3rd September

The planned activities for Monday 3rd September are listed below.

Day 3 – Monday 3rd September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
09:30 - 10:00	All	Conference Call	Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Participant inquiries and clarifications on events for the day
14:00	MDP's	Submissions of D+1 Meter Data	1. D+1 Meter data files provided from external MDP's 2. D+1 Meter data files provided from internal MDP's	Successful submission of D+1 Meter Data
14:00	MDP's	Submissions of D+4 Meter Data	1. D+4 Meter data files provided from external MDP's 2. D+4 Meter data files provided from internal MDP's	Successful submission of D+4 Meter Data
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours
16:00	All	Settlement Run is executed – reasonable endeavours	EirGrid scripted data	Settlement Reports – reasonable endeavours
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Team provides update on any issues and issue Run Sheets for next day	Market Participant Survey

Day 4: Tuesday 4th September

The planned activities for Tuesday 4th September are listed below.

Day 4 - Tuesday 4th September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
09:00		The Balancing Market Systems may not be available during the day. Watch out for notices.		
09:30 - 10:00	All	Conference Call	Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Participant inquiries and clarifications on events for the day
14:00	MDP's	Submissions of D+1 Meter Data	1. D+1 Meter data files provided from external MDP's 2. D+1 Meter data files provided from internal MDP's	Successful submission of D+1 Meter Data
14:00	MDP's	Submissions of D+4 Meter Data	1. D+4 Meter data files provided from external MDP's 2. D+4 Meter data files provided from internal MDP's	Successful submission of D+4 Meter Data
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours
16:00	All	Settlement Run is executed – reasonable endeavours	EirGrid scripted data	Settlement Reports – reasonable endeavours

Cutover Run Sheet 1

16:30 - 17:00

All

Conference Call

Highlight any issues / concerns:
Team provides update on any issues and
issue Run Sheets for next day

Market Participant Survey

Day 5: Wednesday 5th September

The planned activities for Wednesday 5th September are listed below.

Day 5 - Wednesday 5th September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
09:00		The Balancing Market Systems may not be available during the day. Watch out for notices.		
09:30 - 10:00	All	Conference Call	Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Participant inquiries and clarifications on events for the day
14:00	MDP's	Submissions of D+1 Meter Data	1. D+1 Meter data files provided from external MDP's 2. D+1 Meter data files provided from internal MDP's	Successful submission of D+1 Meter Data
14:00	MDP's	Submissions of D+4 Meter Data	1. D+4 Meter data files provided from external MDP's 2. D+4 Meter data files provided from internal MDP's	Successful submission of D+4 Meter Data
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours
16:00	All	Settlement Run is executed – reasonable endeavours	EirGrid scripted data	Settlement Reports – reasonable endeavours
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Team provides update on any issues and issue Run Sheets for next day	Market Participant Survey

The due date for CSR is **5th of September**. Please contact semopxtestaccess@epxspot.com.

Day 6: Thursday 6th September

The planned activities for Thursday 6th September are listed below.

Day 6 – Thursday 6th September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
09:30 - 10:00	All	Conference Call	Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Participant inquiries and clarifications on events for the day
14:00	MDP's	Submissions of D+1 Meter Data	1. D+1 Meter data files provided from external MDP's 2. D+1 Meter data files provided from internal MDP's	Successful submission of D+1 Meter Data
14:00	MDP's	Submissions of D+4 Meter Data	1. D+4 Meter data files provided from external MDP's 2. D+4 Meter data files provided from internal MDP's	Successful submission of D+4 Meter Data
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours
16:00	All	Settlement Run is executed – reasonable endeavours	EirGrid scripted data	Settlement Reports – reasonable endeavours
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Team provides update on any issues and issue Run Sheets for next day	Market Participant Survey

Day 7: Friday 7th September

The planned activities for Friday 7th September are listed below.

Day 7 – Friday 7th September 2018				
Time	Participants	Activity	Inputs	Outputs
All Day	D-Gen O-Gen AU Sup DSU	Ex-ante – Data Submissions ETS and M7 are available for data submission	Commercial Offer Data submitted by Participants – there is no obligation on participants to submit data	No outputs – No auctions will be conducted M7 transactions can be matched
09:30 - 10:00	All	Conference Call	Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Participant inquiries and clarifications on events for the day
14:00	MDP's	Submissions of D+1 Meter Data	1. D+1 Meter data files provided from external MDP's 2. D+1 Meter data files provided from internal MDP's	Successful submission of D+1 Meter Data
14:00	MDP's	Submissions of D+4 Meter Data	1. D+4 Meter data files provided from external MDP's 2. D+4 Meter data files provided from internal MDP's	Successful submission of D+4 Meter Data
16:00	All	BM – Market Results Available Participants may connect to the Balancing Market Interface and download available reports – reasonable endeavours	Balancing Market Run completed and specified reports are available	BM Reports are downloaded – reasonable endeavours
16:00	All	Settlement Run is executed – reasonable endeavours	EirGrid scripted data	Settlement Reports – reasonable endeavours
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Team provides update on any issues and issue Run Sheets for next day	Market Participant Survey