

I-SEM Market Trial Detailed Run Sheet

Scenario 1 – Establishment Phase

Week 4 – Data Submission & Report Downloads

Version 0.1

Introduction and Purpose

This document sets out the activities to be performed by market participants for Scenario 1, Week 4 of the Market Trial. This week is focused on reproducing the activities already trialled in Weeks 1 to 3 which are to submit Commercial data into SEMOpX and SEMO and to retrieve market reports from SEMOpX, ECC and SEMO.

The Run Sheets are specific to each day of the fourth week commencing on Monday 8th January 2018 through to Friday 12th January 2018 and are formatted as follows:

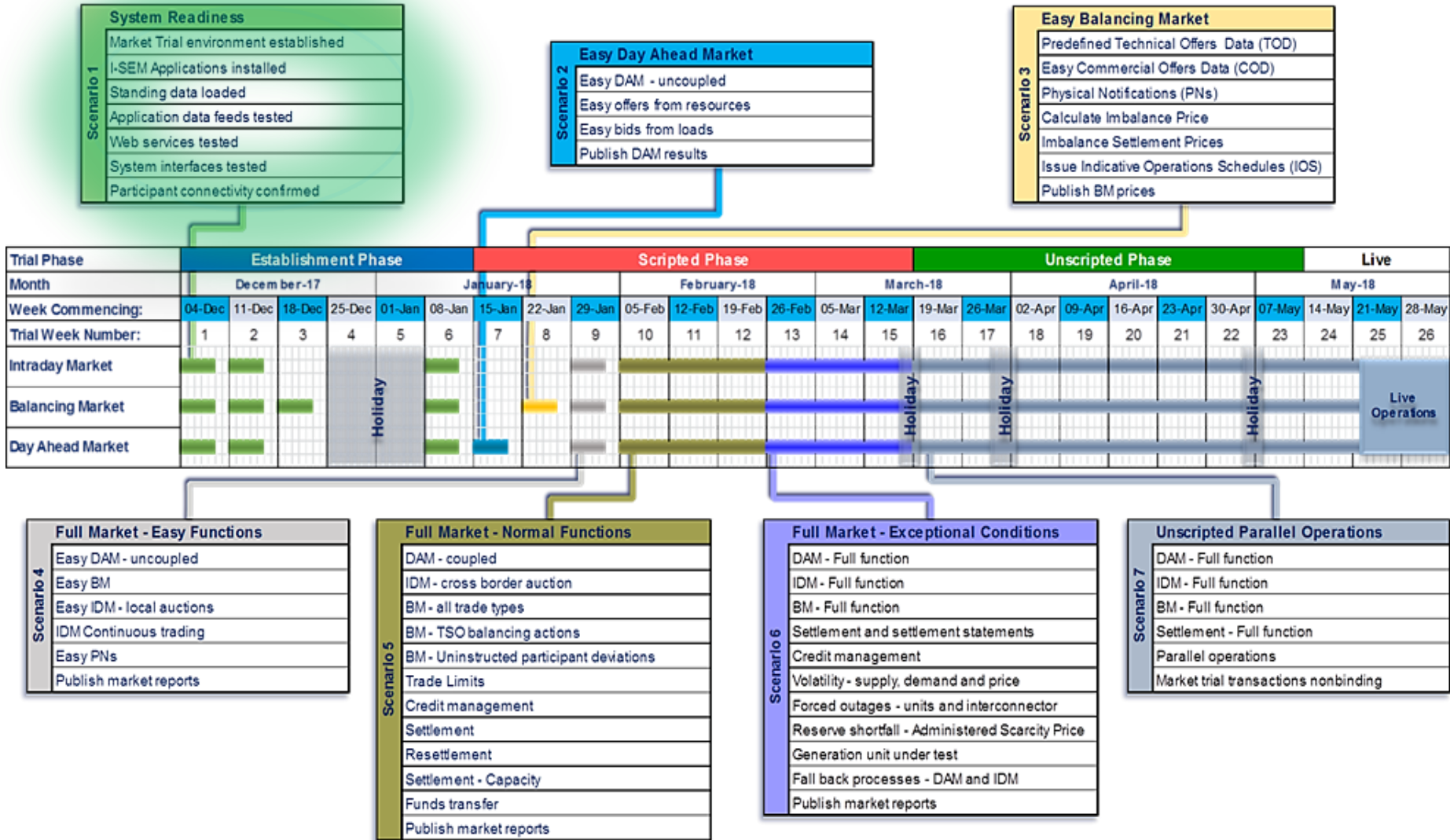
Time:	This defines the time period during which the activity is due to take place
Participants:	This will detail the 'Actors' that should participate in the Activity, where this is not set to 'All' it will highlight the specific 'Actors' as defined in the Market Participant Guide Book
Activity:	This 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

Market Trial Environment Availability

Note: In order to ensure that the Market Trial Environment is maintained and stable for the duration of the trial it will be necessary from time to time to refresh various elements of the environment. Wherever possible this will be done at a time to minimise any impact on the trial participants and as such we have built in contingency on Friday's throughout the trial for this activity when required. Any planned outages will be communicated on the Friday morning conference call

Market Trial Timeline

The chart below provides a visual summary of the Trial timeline



Day 1 – Monday 8th January 2018 – Data Submissions SEMOpx

The planned activities for Monday 8th January are for all applicable participants to confirm their capability to submit data to the Day Ahead Auction managed via the **SEMOPx ETS Client**. The data submissions will be controlled by the Market Trial team who will provide the relevant data packages to all participants in advance of the commencement of this activity. This is purely to prove the process of data submission to these auctions and no actual auction will be run during this scenario.

For detailed information regarding the applicable connection criteria for all platforms please refer to the [Market Trial Technical Bulletin](#).

Day 1 - Monday 8th January 2018				
Time	Participants	Activity	Inputs	Outputs
09:30 - 10:00	All	Conference Call	MT Team provide briefing of the day's activities and ensure that run sheet is available to all participants and that all participants have received the relevant data packages to support this scenario	Receipt of Run Sheet, data packages and Readiness to participate in Scenario
10:00 - 16:00	D-Gen O-Gen AU Sup DSU	Participants connect to SEMOPx and submit Bid / Offer Data: 1. Log into ETS with correct credentials 2. Confirm successful log-in to ETS 3. Submit Provided Day-Ahead Data	1. ETS Credentials for Market Trial 2. Commercial Data provided by Market Trial team	1. Successful Log-In 2. ETS System has returned a successful response
16:30 - 17:00	All	Conference Call	Participants communicate completion of the day's activities and highlight any issues / concerns: Market Trial Team provides update on any issues	

Day 2 – Tuesday 9th January 2018 – SEMOpx & ECC Reports

The planned activities for Tuesday 9th January are for all participants to confirm that they are able to retrieve and download reports from **SEMOpx & ECC**.

For detailed information regarding the applicable connection criteria for all platforms please refer to the [Market Trial Technical Bulletin](#).

Day 2 - Tuesday 9th January 2018				
Time	Participants	Activity	Inputs	Outputs
09:30 - 10:00	All	Conference Call	MT Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Run Sheet, List of available reports and Readiness to participate in Scenario
10:00 - 16:00	SEMOpx Members	Participants access SEMOpx and download available reports as communicated during the morning Conference Call 1. Log into ETS with correct credentials 2. Download available Reports	1. Details of Day-Ahead Auction for which results are available 2. Specified Reports to be downloaded	Specified Day-Ahead Market results are downloaded
10:00 – 16:00	SEMOpx Members	Participants access SMSS and view the “Spot Trade”, “Detail” Report via the “ Online View ” function 1. Logon to SMSS Member Area using Market Trial Credentials 2. Select “ Transactions ” from Menu list on left of Screen 3. Select “ Online View ” from Sub-menu 4. Enter ‘Transaction Timestamp from’ of “ 2017-12-08 ” 5. Enter ‘Transaction Timestamp to’ of “ 2017-12-08 ” 6. Select “ SEMOPX ” from Exchange dropdown 7. Select “ EGRD ” or “ SONI ” from Del. Point Dropdown as applicable 8. Enter Delivery Date from “ 2017-12-09 ” and to “ 2017-12-09 ” 9. Click on “ Search ” to return Report Details 10. Click on “ Export to XML ” or “ Export to PDF ”	SMSS Access Credentials “Spot Trade” Report Details to be entered as documented within Activity (See Appendix ‘A’ below for full screenshots to support this activity)	Downloaded “ Spot Trade Detail Report ” in requested format

Day 2 - Tuesday 9th January 2018 (Continued)				
Time	Participants	Activity	Inputs	Outputs
10:00 – 16:00	SEMOpx Members	Participants access SMSS and Confirm their Subscription to Trade Reports 1. Logon to SMSS Member Area using Market Trial Credentials 2. Click on “ Transactions ” from the Menu list on left of screen to open the “ Report Subscription ” Function 3. Check the list of Valid Subscriptions to ensure that all required reports are shown 4. If required add any additional reports to your Valid Subscriptions 5. It is also possible to Modify or Delete your report subscriptions from here	SMSS Access Credentials (See Appendix ‘A’ below for full screenshots to support this activity)	Subscription Details Updated in SMSS (See Appendix ‘A’ below for full screenshots to support this activity)
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Market Trial Team provides update on any issues	

Day 3 – Wednesday 10th January 2018 – Data Submissions SEMO

The planned activities for Wednesday 10th January 2018 are for all applicable participants to confirm their capability to submit data to the Balancing Market managed via the **SEMO BMI Application**. The data submissions will be controlled by the Market Trial team who will provide the relevant data packages to all participants in advance of the commencement of this scenario. This is purely to prove the process of data submission to this market and no actual balancing market will be run during this scenario

For detailed information regarding the applicable connection criteria for all platforms please refer to the [Market Trial Technical Bulletin](#).

Day 3 - Wednesday 10th January 2018				
Time	Participants	Activity	Inputs	Outputs
09:30 - 10:00	All	Conference Call	MT Team provide briefing of the day's activities and ensure that run sheet is available to all participants and that all participants have received the relevant data packages to support this scenario	Receipt of Run Sheet, data packages and Readiness to participate in Scenario
10:00 - 16:00	D-Gen	Participants connect to the Balancing Market Interface and submit Commercial INC's & DEC's Data. 1. Log on to the BMI Application using Market Trial Credentials 2. Confirm successful log-in to BMI Application 3. Submit the provided Generator INC's & DEC's	1. BMI Application Credentials for Market Trial 2. Commercial Offer Data provided by Market Trail team	1. Successful Log-In 2. MMS System has returned a successful response
16:30 - 17:00	All	Conference Call	Participants communicate completion of the day's activities and highlight any issues / concerns: Market Trial Team provides update on any issues	

Day 4 – Thursday 11th January 2018 – SEMO Reports

The planned activities for Thursday 11th January are for all participants to confirm that they are able to retrieve and download reports from SEMO. For detailed information regarding the applicable connection criteria for all platforms please refer to the [Market Trial Technical Bulletin](#).

Day 4 - Thursday 11th January 2018				
Time	Participants	Activity	Inputs	Outputs
09:30 - 10:00	All	Conference Call	MT Team provide briefing of the day's activities and ensure that run sheet is available to all participants	Run Sheet, List of available reports and Readiness to participate in Scenario
10:00 - 16:00	All	Participants connect to the Balancing Market Interface and download the reports detailed below 1. Log on to the BMI Application using Market Trial Credentials and navigate to the "MP Reports" view 2. Enter Trade Date, Report Type, Report Sub-Type and Periodicity for each report specified in the table below 3. Download each of the specified reports from the 'Report List'	Report Details as per table below	Report List is displayed and specified Reports are downloaded
14:00 - 16:30	All	Market Trial Coordinators' Group (More information can be found on the I-SEM Calendar)	Highlight any issues / concerns: Market Trial Team provides update on any issues. Agenda to be circulated in advance.	

Trade Date	Report Type	Report Sub-Type	Periodicity	Report Name
06/12/2017	MARKET	MISCELLANEOUS	DAILY	PUB_DailyExchangeRate
06/12/2017	MARKET	IMBALANCE_PRICE	HOURLY	PUB_AggContractedQtyDemand
06/12/2017	MARKET	IMBALANCE_PRICE	HOURLY	PUB_HrlyAggContractedQtyGen
07/12/2017	INTERFACE	EMS	DAILY	PUB_AvgSystemFrequency

Day 5 – Friday 12th January 2018 – Weekly Conference Call

The planned activities for Friday 12th January is for all participants to complete the Market Participant Survey and attend the weekly conference call to discuss the weeks activities and review all open issues from Scenario 1 prior to making the decision to progress to Scenario 2.

Day 5 - Friday 12th January 2018				
Time	Participants	Activity	Inputs	Outputs
09:30 - 10:30	All	Conference Call	MT Team provides a briefing of the week's activities and discusses all relevant open issues. Decision Point to proceed to Scenario 2 Run Sheet for the week commencing Monday 15 th January 2018 will be discussed and issued	Decision to proceed to Scenario 2 Run Sheet Issued for week commencing 15 th January 2018 Market Participant Survey Completed