

I-SEM Market Trial Detailed Run Sheet

Scenario 2 – Easy Day-Ahead Market

**Week 1 – DAM Submission, Execution & Result
Publication**

Version 1.0

Introduction and Purpose

This document sets out the activities to be performed by market participants for Scenario 2, Week 1 of the Market Trial. This week is focused on the execution of an uncoupled Day-Ahead Market Auction (DAM) which will require all registered participants to submit Commercial Bid and Offer data provided by the market trial team into SEMOpX prior to the order book closure. EPEX will then execute an uncoupled DAM on behalf of Eirgrid and provide the results to the TSO for Approval. Once approved the trade file will be sent to ECC for generation of the Nominations File into MMS

The Run Sheets are specific to each day of the week commencing on Monday 15th January 2018 through to Friday 19th January 2018 and are formatted as follows:

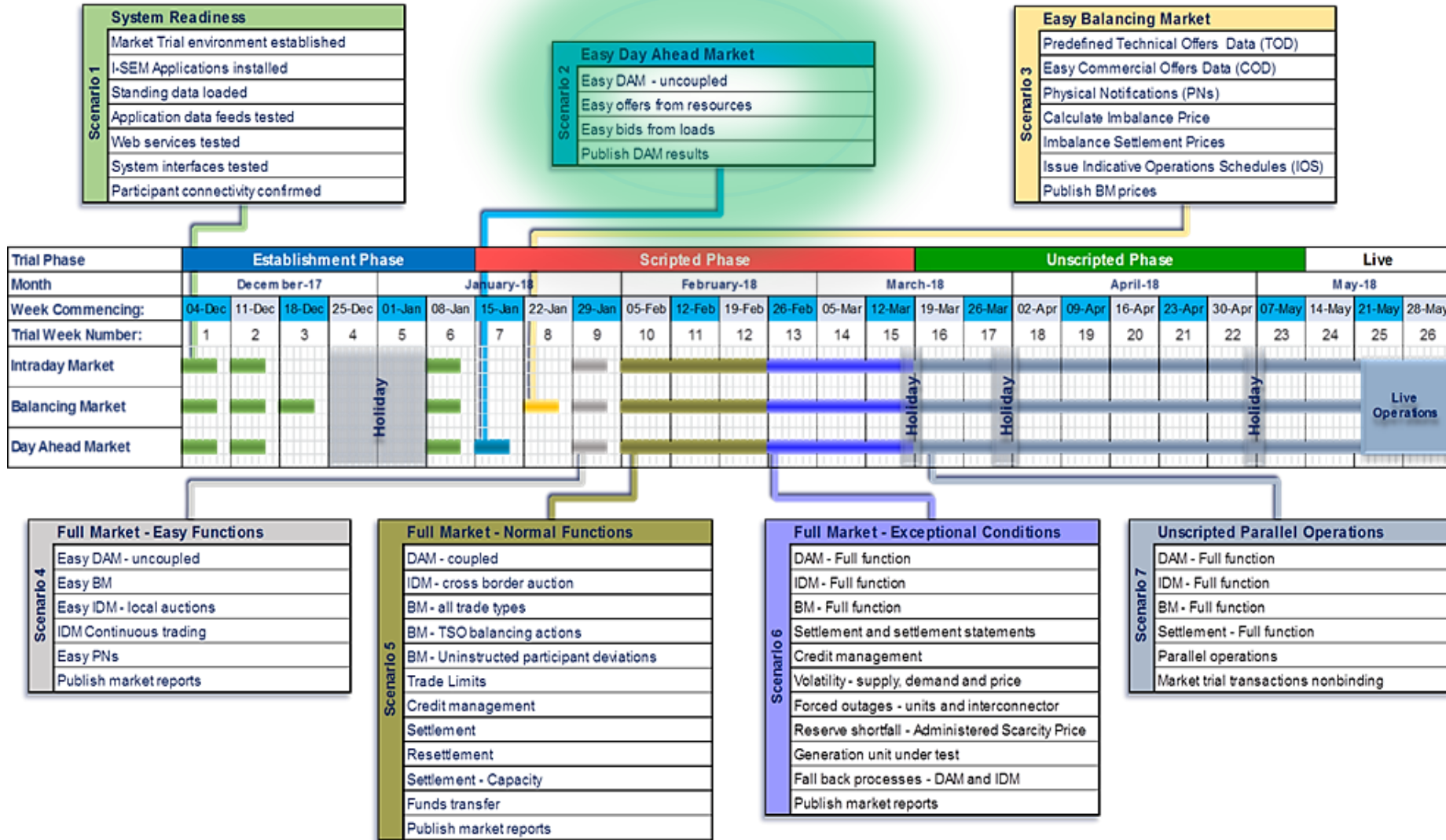
Time:	This defines the time period during which the activity is due to take place
Participants:	This will detail the 'Actors' that should participate in the Activity, where this is not set to 'All' it will highlight the specific 'Actors' as defined in the Market Participant Guide Book
Activity:	This 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 15th January 2018 – Execution of Easy (Uncoupled) DAM

The planned activities for Monday 15th January are for all applicable participants to submit Commercial Offer 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. All Commercial Offer data must be submitted ahead of the order book closure at 13:30 after which EPEX will run the Day Ahead Auction on behalf of Eirgrid and return the results for TSO Approval, once approved the trade file is sent to ECC for generation of the nominations file into MMS

Day 1 - Monday 15th 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 and Commercial Offer Pricing Data is available to all participants	Run Sheet, Commercial Offer Pricing Data and Readiness to participate in Scenario
10:00 - 13:00	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 Commercial Offer Pricing Data for Trade Date 16/01/2018	1. ETS Credentials for Market Trial 2. Commercial Offer Pricing Data for Trade Date of 16/01/2018 provided by Market Trial Team	1. Successful Log-In 2. ETS System has returned a successful response
13:30 – 14:00	EPEX	Order Book Closes and DAM runs	1. Exchange Rate Report 2. Cross Border Capacity File 3. Commercial Offer Data submitted by participants	Preliminary DAM Results for TSO Approval
14:45	TSO	Approval of Preliminary DAM Results	Preliminary DAM Results from EPEX	DAM Results Approved
15:00	EPEX	Issue Confirmation and Publish Results	Approved DAM Results File	1. Confirmation Sent 2. Results are Published on ETS / NEMO Website
15:00	EPEX	Approved DAM Results Trade File sent to ECC	Approved DAM Results Trade File	Approved DAM Results trade file received by ECC
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Market Trial Team provides update on any issues and Discuss Run Sheet for next day	Market Participant Survey

Day 2 – Tuesday 16th January 2018 – Publication and review of DAM Results

The planned activities for Tuesday 16th January are for all applicable participants to retrieve the DAM Result publications from both SEMOpX and SMSS and review the output

Day 2 - Tuesday 16th 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 and Confirmation of Readiness to participate in Scenario
		Participants access SEMOpX and download Market Result reports		
10:00 - 16:00	All	<ol style="list-style-type: none"> Log into ETS Client with correct credentials Retrieve 'Market Results' Export to Excel 	<ol style="list-style-type: none"> Details of Day-Ahead Auction for which Market Results are available 	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	SMSS Access Credentials	Downloaded "Spot Trade Detail Report" in requested format
		<ol style="list-style-type: none"> Logon to SMSS Member Area using Market Trial Credentials Select "Transactions" from Menu list on left of Screen Select "Online View" from Sub-menu Enter 'Transaction Timestamp from' of "2018-01-15" Enter 'Transaction Timestamp to' of "2018-01-15" Select "SEMOPX" from Exchange dropdown Select "EGRD" or "SONI" from Del. Point Dropdown as applicable Enter Delivery Date from "2018-01-16" and to "2018-01-16" Click on "Search" to return Report Details Click on "Export to XML" or "Export to PDF" 	"Spot Trade" Report Details to be entered as documented within Activity	
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Market Trial Team provides update on any issues and discuss Run Sheet for next day	Market Participant Survey

Day 3 – Wednesday 17th January 2018 – Execution of Easy (Uncoupled) DAM

The planned activities for Wednesday 17th January are for all applicable participants to submit Commercial Offer 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. All Commercial Offer data must be submitted ahead of the order book closure at 13:30 after which EPEX will run the Day Ahead Auction on behalf of Eirgrid and return the results for TSO Approval, once approved the trade file is sent to ECC for generation of the nominations file into MMS

Day 1 - Wednesday 17th 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 and Commercial Offer Pricing Data is available to all participants	Run Sheet, Commercial Offer Pricing Data and Readiness to participate in Scenario
10:00 - 13:00	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 Commercial Offer Pricing Data for Trade Date 18/01/2018	1. ETS Credentials for Market Trial 2. Commercial Offer Pricing Data for Trade Date of 18/01/2018 provided by Market Trial Team	1. Successful Log-In 2. ETS System has returned a successful response
13:30 – 14:00	EPEX	Order Book Closes and DAM runs	1. Exchange Rate Report 2. Cross Border Capacity File 3. Commercial Offer Data submitted by participants	Preliminary DAM Results for TSO Approval
14:45	TSO	Approval of Preliminary DAM Results	Preliminary DAM Results from EPEX	DAM Results Approved
15:00	EPEX	Issue Confirmation and Publish Results	Approved DAM Results File	1. Confirmation Sent 2. Results are Published on ETS / NEMO Website
15:00	EPEX	Approved DAM Results Trade File sent to ECC	Approved DAM Results Trade File	Approved DAM Results trade file received by ECC
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Market Trial Team provides update on any issues and Discuss Run Sheet for next day	Market Participant Survey

Day 4 – Thursday 18th January 2018 – Publication and review of DAM Results

The planned activities for Thursday 18th January are for all applicable participants to retrieve the DAM Result publications from both SEMOpx and SMSS and review the output

Day 4 - Thursday 18th 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 and Confirmation of Readiness to participate in Scenario
		Participants access SEMOpx and download market result reports.		
10:00 - 16:00	All	<ol style="list-style-type: none"> Log into ETS Client with correct credentials Retrieve 'Market Results' Export to Excel 	<ol style="list-style-type: none"> Details of Day-Ahead Auction for which Market Results are available 	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	SMSS Access Credentials	Downloaded "Spot Trade Detail Report" in requested format
		<ol style="list-style-type: none"> Logon to SMSS Member Area using Market Trial Credentials Select "Transactions" from Menu list on left of Screen Select "Online View" from Sub-menu Enter 'Transaction Timestamp from' of "2018-01-17" Enter 'Transaction Timestamp to' of "2018-01-17" Select "SEMOPX" from Exchange dropdown Select "EGRD" or "SONI" from Del. Point Dropdown as applicable Enter Delivery Date from "2018-01-18" and to "2018-01-18" Click on "Search" to return Report Details Click on "Export to XML" or "Export to PDF" 	"Spot Trade" Report Details to be entered as documented within Activity	
16:30 - 17:00	All	Conference Call	Highlight any issues / concerns: Market Trial Team provides update on any issues and discuss Run Sheet for next day	Market Participant Survey

Day 5 – Friday 19th January 2018 – Weekly Conference Call

The planned activities for Friday 19th 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 3.

Day 5 - Friday 19th 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 3 Run Sheet for the week commencing Monday 22 nd January 2018 will be discussed and issued	Decision to proceed to Scenario 3 Run Sheet Issued for week commencing 22 nd January 2018 Market Participant Survey Completed