

# I-SEM Trialling of EUPHEMIA: Industry Working Group Terms of Reference

11/March/2015



## PURPOSE OF THE WORKING GROUP

### BACKGROUND

Under the I-SEM high level design (HLD), the day-ahead market (DAM) will be run using the EUPHEMIA algorithm. The I-SEM EUPHEMIA Trials are a series of trials applying the I-SEM HLD in order to support the detailed design and implementation phases of the I-SEM project.

### GOAL

The Trials are divided into 2 Phases, an Initial phase followed by a Commercial Phase

The Initial Phase of trials will be completed by SEMO alone; but, the Commercial Phase of trials will be completed in conjunction with industry. To ensure robust industry participation in the Commercial Phase, SEMO are establishing a working group for the duration of this phase.

### OBJECTIVES

In line with the overall goal of the working group, the working group will do the following:

- Provide a platform for discussion of trials between SEMO and industry representatives
- Allow for industry to provide input into planning activities, e.g. formation of trial scripts
- Allow for industry to provide input into analysis of trial results
- Provide a regular forum for updates on the status and progress of trials by SEMO

## MEMBERS

### MEMBERSHIP

It is SEMO's intention to have membership of the working group be representative of all aspects of the industry, e.g. thermal generation, wind, suppliers, traders etc., to provide for robust input to the process. Working group meetings will be attended by the RAs in an observer capacity. To facilitate effective and efficient meetings, membership may be limited.

### ROLES AND RESPONSIBILITIES

Members will have the responsibility to:

- Attend (or send an alternate to) monthly working group meetings
- Provide their nominating organisation(s)'s views on EUPHEMIA trial and implementation
- Participate in the formation of trial scripts and trialling plans for the Commercial Phase
- Co-ordinate participation of nominating organisation(s) in the Commercial Phase
- Disseminate information provided at working group meetings within their nominating organisation(s)

Please Note: additional public workshops will be provided to allow presentation of findings to non-members

## NOMINATION PROCESS

Nominations for the working group should be submitted to [euphemia@sem-o.com](mailto:euphemia@sem-o.com) by COB Friday the 25<sup>th</sup> of March.