Trading in the Demo-WESM
(A live Pilot)

An Introductory Training Course for new Participants in the Philippines.
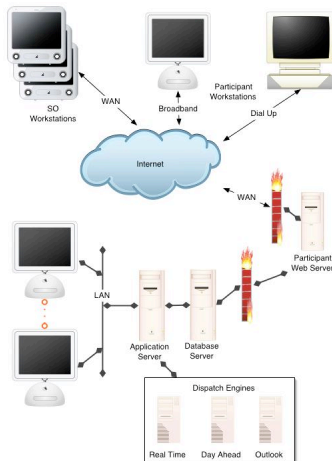
The objectives of the course is twofold. The first is to provide you with an overview of what trading in the WESM is all about, While the Second shows you in some detail how to use the WESM participant Trading Interfaces.

The First Session will concentrate on the following:

- What are the Principles of the Market
- How does the Market Work
- What is the network model?
- Bidding into the Market
- What this means to a Participant
  - Generators
  - Retailers
  - Customers
- Prices – Who Pays What and to Whom?
- An analysis of the Settlements Payments.
- Conclusions.

The course provides not only and overview of the rules, but also describes what happens when in the market and provides detailed information on the bids you can submit to it.

The course covers the responsibilities of the service providers to the new market, and gives you some idea as to how you can practically abide by the rules and follow the dispatch that the market produces. The market is very different from the present mode of operation and allows generators to compete for access to their customers in close to real time. With market settlements based on hourly trading this presents interesting opportunities and challenges for all.

The second session introduces the WESM and how to deal with it. This provides

- An overview of the WESM architecture
- What you will need to trade with it.
- How to Log into the system
- How to register your company and its trading facilities and meters.
- How to view download and update your registration data.
- How to view and download market information. (Demand forecasts and Network data)
- How to prepare bids into the market.
- How to upload bids
- How to view, download, and amend bids made.
- How to see what your dispatch instructions are.
- How to look at load flows on the transmission system.
- How to view the Settlements information.
- How to check on your meter data (Important for Generators and Market Participant Suppliers and consumers).

Both sessions are supplemented by self-paced training videos produced using Apple QuickTime. QuickTime plug-ins and viewers are free and supported by most PC based operating systems and web browsers.