

## NEM Reallocations and FOA Craig Parr

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## Reallocations

- Reallocations reallocate risk between two parties usually Retailers and Generators
- > MWh and Dollar Reallocations
  - Commenced in 2005, changed legal structure in 2007 with Reallocations Rule change
- Swaps, Caps and Floors
  - Not active yet. Procedure available and systems available, awaiting ASIC authorisation.
- Futures offset see next slide.

## **Reallocations – Futures offset (FOA)**

- > Extensive detailed work carried out on a FOA model
  - Developed by ASX and NEMMCO in 2007
- This arrangements allowed for futures clearing participants and Retailers to register futures contracts with NEMMCO for a particular Retailer
- Once an FOA is registered NEMMCO would reduce the MCL for a participant in return for daily margin payments being made directly to NEMMCO rather than to the participant (as is the case now)
  - These daily margin payments would be managed as Security Deposit credits for the Retailer

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## FOA continued (1)....

- During the development a number of unquantified risks were identified
- The model proposed that any MCL reduction would be scaled based on a 'B' factor
- This 'B' factor was to be determined by a subsequent risk review (not performed yet)
  - > An example risk was
    - Ability to deregister or not to deregister offset arrangements at any time would be a key contributor to determining risk factor B
- If an FOA was cancelled, the Retailer would be immediately issued with a revised MCL and hence increased credit support requirements
- > Note: current prudential arrangements have a base 'B' factor of 0.84



- ASX advised NEMMCO in January 2008 they were ceasing work on the FOA model
- Rule change submitted to AEMC at the same time by APG, Infratil and Momentum
- Work has stopped pending AEMC determinations
- Full details of this model and all the work carried out are available on the AEMC website in the NEMMCO submission to the FOA Rule change