

Metocean Engineering for the Oil & Gas industry

Tuesday 3rd May 2011

JP Kenny – Level 15, 535 Bourke Street

Lunch & Learn - Presentation Starts at 12.00pm sharp, Ends 1.00pm

Chaired by: **Chris Lee**



Title: **Metocean Engineering for the Oil & Gas industry**

Sabine Powell is a Metocean Specialist and Lead Engineer for JP Kenny, located in the Perth Office.

Sabine's talk will give an overview of the concepts and origins of metocean criteria, including how the data is obtained and, if time permits, a brief section on how it is applied. This will be covered in the following topic headings:

- Measurement of meteorologic and oceanographic data - Wind, Waves, Steady Currents, Tide.
- Computer modelling of metocean data
- Concept of return period
- Derivation of return period criteria
- The application of metocean data in design, facilities installation and during operation.

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