



# Cyclones

## Panel Session



## What are the issues ?

- What is the “safest” approach ?
- Stay or Go ?
- How much information do we have ?
- Down-manning and re-manning
- Stakeholders, perception ?



## Background information

- Bureau of Meteorology
  - specialist advice, forecasting, interpretation
- Safety Case issues –
  - what's acceptable, what's not, how the process should work
- Aviation
  - best use of helicopters
- Rig capabilities



## Reference points

- Cyclone Monty, Cyclone George
- Hurricanes Ike, Katrina, Rita
- Cyclone Tracey, Cyclone George (on-shore),
- API standards, MODU codes



## Operational considerations

- Alternate strategies – sail away ( drill-ship)
- Down-man to a vessel
- How many personnel required to re-start operations
- Clearing personnel from shore base / airports. Availability of air-strips

# How can we improve

- Communication
  - OIM > Chief Pilot > BOM
- Education
  - understanding forecasts, standards
- Information
  - weather data, plans, Code of Practice
- Sharing resources