

# Offshore Wind Turbine (OWT)

## Agenda 16Oct2013

1. Brief review of last week's MMs
2. Midterm presentation
  - a. 22Oct2013 at 3:25-3:45PM (3 presenters)
    - i. ME/EE –
    - ii. CE –
  - b. Focus is on design concepts
  - c. Complete by Monday 21Oct2013
    - i. 3 slides + cover and reference slides (i.e., 5 total)
3. Current Progress
  - a. Target Site – BIC Done for now, N CA/S OR
    - i. Wind Speeds – TBD – BIC Jason
  - b. Existing Technology – BIC
  - c. Cost Breakdown – BIC
    - i. By individual components
    - ii. Also maintenance
  - d. Many Small v. Few Large
  - e. Gearbox v. Direct Drive – BIC Jason, Nick, Kevin
  - f. Brainstorming Concepts – BIC All
4. Decision Matrix – BIC
5. Action Items