



**Function Spec Deepwater PowerPoint**

Depth \_\_\_\_\_

Restrictions on mooring/anchor lines? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Metocean**

- Seas \_\_\_\_\_
- Swell \_\_\_\_\_
- 10 minute mean win speed at 10m \_\_\_\_\_
- 3 second gust wind speed at 10m \_\_\_\_\_
- Still water level (tide and storm surge above LAT) \_\_\_\_\_
- Maximum wave height \_\_\_\_\_
- Significant wave height \_\_\_\_\_
- Peak wave period \_\_\_\_\_
- Current speed \_\_\_\_\_

Power at seabed  4.8kw continuous (@ seabed – 120/240V)

Fiber optics at seabed

Geology: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sale or managed solution (i.e. fuelled up and serviced as required) \_\_\_\_\_  
\_\_\_\_\_

**Communication**

3G  Satellite  WiMax  WiFi (standard)

**Usage required in 24 hours**

Continuous  as required – typical duration \_\_\_\_\_ hours per day