Dragons Den 22\textsuperscript{nd} June 2009

Marine Renewables

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Market Opportunity

1.0GW by 2020

- Installed Capacity MW

Years


9.0GW by 2050

- Installed Capacity MW

Years

2010 2015 2020 2025 2030 2035 2040 2045 2050
Market leaders
Who or what will be the winner?

Making Money from Power

- Reliability
- Asset Management
- Safety
- Supply Chain
- Sustainable
- Finance
- Life time costs understood
Challenges & Opportunities

- Survival & proving the concepts
- Deployability
- Reliability
- Accessibility
- H&S
- Costs
- Environment
- Transmission & distribution of power
- Building up capacity - sustainability
- ROC’s
Why Invest

- UK Lead
- UK Market
- UK jobs for manufacturing, deployment & O&M
- Export products & expertise
- History in marine and associated research

- What is the role of the Dragons?