

Marine Renewables StatoilHydro

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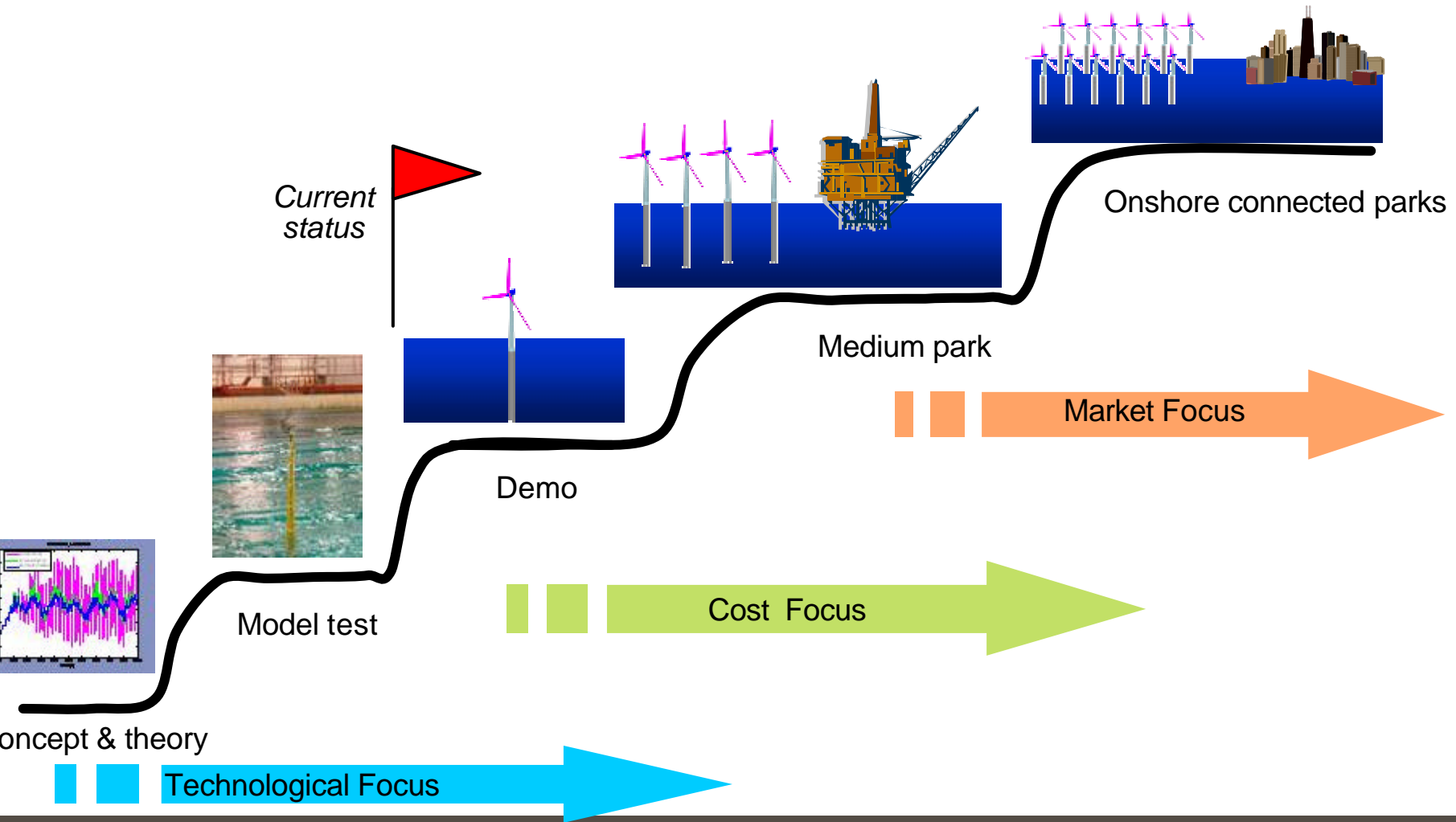
This is StatoilHydro

- Established on 1 October 2007 following the merger between Statoil and Hydro's oil and energy business
- Equity production of 1.9 million barrels of oil equivalent per day (boe/d) and 6.3 billion boe/d in proven reserves
- The world's largest deepwater operator and the world's third largest net seller of crude oil
- About 30,000 employees in 40 countries

StatoilHydro ambitions for New Energy

- A leading offshore renewable energy provider
- Active pusher for technology development
- Use our experience from oil and gas industry
- Establish long term options for floating offshore

Floating wind - from idea to commercial concept



Hywind Demo Concept

Main Data:

- WTG: 2,3 MW
- Turbine weight: 138 tons
- Turbine height: 65 m
- Rotor diameter: 82,4 m
- Draft hull: 100 m
- Displacement: 5300 m³
- Diameter at water line: 6 m
- Diam. submerged body: 8,3 m
- Water depths: 120-700 metres
- Mooring: 3 lines



Test arena for marine renewable energy

