

Matching Grid-Connected Power with the Economics of Ocean Power Generation

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Abstract: Clearly, the critical path factor in converting conceptual ocean power technologies to the commercial market is deciding how to design/build/operate privately funded Ocean Power Generation systems to the national grids in North America, Australia, Japan and Europe. This paper outlines a path forward for phased-in permitting/development and construction of more than 100 MWe of generation capacity along the West Coast of North America over the next five years, outlining a commercial strategy with defined benchmarks for economic delivery of grid-competitive power by 2008.