

The remainder of the paper is sectioned into five: Section 2 discusses renewable energy sources and sustainability and climate change, Section 3 elaborates on the various renewable energy sources and technologies, Section 4 elaborates on the renewable energy sources and sustainable development, Section 5 elaborates on challenges affecting ...

A. Uihlein, D. Magagna / *Renewable and Sustainable Energy Reviews* 58 (2016) 1070-1081 1071. 2.1. Ocean wave 2.1.1. Resource assessment During the last years, ocean wave energy resources have been assessed for various regions in the world. The first wave energy

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