



**OFFSHORE SURF REEFS**  
- Surfing Reef Concept

**Steve Barrett**  
**SRB P/L - Landscape Consultants**

**Presentation Outline**

Has the time come for artificial reefs?



***“Can man create a reef as good as Lance’s Right?”***

Pic: Bosko

Has the Time Come for Artificial Reefs?  
Article by Kirk Owers TRACKS Aug2009

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This aim of the **OFFSHORE SURF REEFS** concept is to produce an ASP rated “world class” artificial reef.

To achieve this aim a perfectly shaped reef profile will be required, with the reef crest accurately fixed in relation to sea level at a predetermined survey level.

Such an artificial submerged landform will need to be fully engineered to enable accurate construction of the form, provide structural strength, and ensure stability under all ocean conditions. Steel, the preferred construction material, is a proven material for precision marine engineering and construction, is neutral in the ocean environment and is 100% recyclable.

The reef unit will be prefabricated in a shipyard, floated to site, submerged and precision installed – an “engineered solution”.

The time *has* come for artificial reefs.

[S R Barrett & Associates P/L](mailto:SRB@offshoresurfreefs.com)  
[Landscape Consultants](mailto:SRB@offshoresurfreefs.com)  
[52a Lower Coast Rd](mailto:SRB@offshoresurfreefs.com)  
[Stanwell Park Beach, New South Wales, Australia, 2508](mailto:SRB@offshoresurfreefs.com)  
[Ph +61 242942929](mailto:SRB@offshoresurfreefs.com)  
[Mob +61 418111756](mailto:SRB@offshoresurfreefs.com)  
[www.offshoresurfreefs.com](http://www.offshoresurfreefs.com)

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