

The Scrap Tires (Lost Treasure)

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A big disaster happened in Kuwait where a huge fire started in the scrap tires yard which cause emission of a very big amount of poison gases like [so₂] and [co] that's why I decided to look for a way to reuse the tires by: 1-Designing a flexible wave barriers. 2-Designing a water bridge. I started with visiting (KISR), and I started official training to learn how to tie the tires together and how to take some kind of sea reading and finally I found that my idea is very suitable for Kuwait because: 1-Low cost compared to the basic wave barriers. 2-Technically suitable for Kuwait and Arabic gulf type of marine environment . 3-Easy to re direction and to remove. 4-The mooring forces is expected to be smaller.

Awards Won: