



## Evason Phuket & Six Senses Spa Eco Story

  
EVASON PHUKET  
& SIX SENSES SPA

### Earth Day 2008 Celebrated at Evason Phuket

**Evason Phuket, 22 April 2008:** Evason Phuket & Six Senses Spa celebrated Earth Day on April 22<sup>nd</sup> by encouraging a shutdown of electricity between 8pm to 9pm in the Heart of House area. The main objective of shutting down electricity for 1 hour during the peak power demand period was to raise environmental awareness. The host canteen provided a good example; half of all light bulbs were switched off, while the Heart of House area also switched off at least 1 light bulb. The electricity saved was minor in comparison to the awareness raised regarding the ability to minimise environmental impacts from energy consumption.

Hosts also participated in a large-scale mangrove planting project at Baan Palai. Mangrove Planting started on April 24<sup>th</sup> due in line with the most suitable tide schedule. 93 hosts planted 2,000 Coast Cotton Tree (*Rhizophora Apiculata*) saplings in an



Host Canteen turned off half of all light bulbs



Our hosts enjoy with mangrove planting

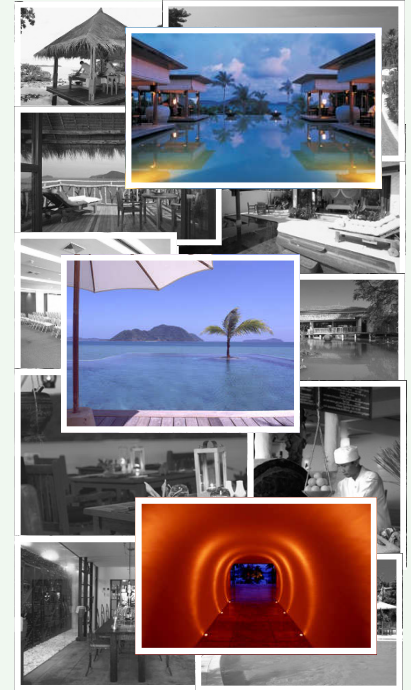
area of 4,800 square metres, 7 kilometres away from Evason Phuket. The expected survival rate is 80%.

Through a process of photosynthesis, plants and trees can absorb carbon dioxide and release oxygen back into atmosphere. The average carbon dioxide absorption for 1 square metre of forest is 0.5 kilograms per year, but mangrove forests can absorb 1.75 kilograms per year. On this occasion, the planting of mangrove saplings is expected to absorb at 6.7 tonnes of carbon dioxide per year according to the expected survival rate. Another benefit is helping to restore biodiversity in the Ban Palai area.



## Contact Details

**Property name:** Evason Phuket & Six Senses Spa  
**Location:** Phuket Thailand  
**Phone number:** +66 76 381 010 (up to 7)  
**Fax number:** +66 76 381 018  
**Contact Person:** Environment Officer  
**Email:** soen-phuket@sixsenses.com  
**Web site:** [www.sixsenses.com/evason-phuket](http://www.sixsenses.com/evason-phuket)



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Prepared by Siwapon Laolada  
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