world nature environment protection



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Short description (sub-) project, No. 200328-01

(version of 28.03.2020)

1. Basic concern

Sustainable improvement of the current natural and environmental situation in water bodies and on land areas in the near from water bodies (waste problem, in particular plastic waste problem).

2. Subject of the sub-project

Cleaning sea areas from plastic waste and handing the collected waste over to recycling companies.

3. Geographical assignment of the sub-project

Southeast Asia, Thailand, first: sea areas in the area of Phuket and PhangNga.

4. Realization

Cleaning of the ocean surfaces by using catamarans after the construction of the "Oceans for All" foundation (<u>www.oceansforallfoundation.org</u>).

Link to the details: https://oceansforallfoundation.org/project/license-to-clean

Handover of the plastic waste collected in this way to regional recycling companies.

5. Logistics

Cooperation with:

- the "Oceans for All" foundation based on Phuket
- the waste disposal companys based on Phuket
- the government agencies on Phuket.

6. Workforce

Only local workers are used.

(This also creates additional jobs.)

7. Financing

The project is financed through available project funds and grants.

Calculation of one-off costs (construction of catamarans):

approx. USD 15,000 per catamaran (5-6 catamarans should be used)

Calculation of running costs (operation of catamarans, workers, etc.):

approx. USD 10,000 per year per catamaran (5-6 catamarans should be used)

8. Planned implementation period

The construction of the catamarans should take place from approx. 06/2020.

First practical assignments (trial operation) from approx. 09/2020.

Permanent operation from approx. 11/2020.

9. Notes / Others

The use of catamarans on the coastlines will inevitably result in considerable public attention (tourists on the beaches).

This inevitably automatically leads to a considerable increase in public awareness of questions relating to nature and environmental protection (!).

The hull areas of the catamarans also offer a good opportunity for advertising space ("The project is supported by".)

Further information and details are available on request.

F. Juds

P. Sommer

Project management

Project management