

## Tjörn, Sweden

### Eco-friendly society: Cradle to Cradle®

#### Project description on the island

The way of travelling should be eco-friendly, safe and comfortably. More travellers should choose to go by public transports.

This project aims for a complete self-supporting water supply by taking better care of the available water on the island. By saving surface water the amount of drinking water increases.

Together with an infrastructure project the portal of Tjörn is developed. This portal will welcome visitors to the island and guide them from the start on how to be eco-friendly. A study will be done for a future design of minor ferry route.

A climate and energy plan for the municipality to work as a tool for continuous development in the energy field. The plan has also a purpose by describing the current environment, energy and climate work in the municipality.

#### Targets of the project

We want to find future green solutions in the areas of public transport, infrastructure and water.

#### Innovation and value of the project

Participating in this project give us an opportunity to improve and speed up the work with eco friendly solutions for the municipality.

#### Start and end date of the project

January 2009 - Summer 2012

#### Project leader

The municipality of Tjörn  
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#### Partners

- Lund University
- Aalborg University, Denmark
- Delft University of Technology, The Netherlands
- Fryslân, Wetsus, The Netherlands
- EPEA, Hamburg, Germany

[WWW.C2CISLANDS.ORG](http://WWW.C2CISLANDS.ORG)

*"To be a part of this project is a great opportunity for us. We can develop future solutions in cooperation with other islands, universities and other institutes' around the north sea region, that is incredible"*

Ida Mattfolk  
project leader



WATER



ENERGY



MATERIALS