

Ameland, The Netherlands

Cradle to Cradle® holiday house Bambi

Project description on the island

On the island of Ameland we are working on a Cradle to Cradle® Holiday House. At this moment we focus mainly on water and energy and how we can integrate Cradle to Cradle® aspects in an existing holiday house. We learn to see from a different point of view what the tourist wants and how we can use Cradle to Cradle® materials, new ways of thinking in an existing environment.

Recently a vacuum-toilet and a recycle-shower have been installed. The vacuum-toilet will save 4.5 litres of water each flush, and the recycle-shower allows both water and heat to be recycled.

Targets of the project

The municipality of Ameland has signed an agreement for getting independent on water and energy in the year 2020.

To realise this aim, Ameland has started several projects. One of these projects is the realisation of a sustainable or Cradle to Cradle® holiday house, with a main focus on water.

Innovation and value of the project

Because we are using an existing holiday house we have to be inventive how we can add new and innovative applications.

Start and end date of the project

January 2009 - Summer 2012

Project leader

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Partners

- Municipality of Ameland, Ballum
- Wetsus, Leeuwarden
- Delft University of Technology
- Wetterskip Fryslân, Leeuwarden
- Vitens, Leeuwarden
- Duurzaam Ameland



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WWW.C2CISLANDS.ORG

WWW.DUURZAAMAMELAND.NL

"It is a great way to show the visitors how to make an existing holiday house self sufficient in a Cradle to Cradle® manner."

Jester Nynke Schoustra
coordinator sustainability and projects



WATER



ENERGY



MATERIALS