

MILD HOME AND ECO GREEN VILLAGE COMPETITION OF IDEAS

COMPETITIA DE IDEI MILD HOME AND ECO GREEN VILLAGE

My Modular, Intelligent, Low cost, Do it yourself nearly zero energy House for our Eco Green Village



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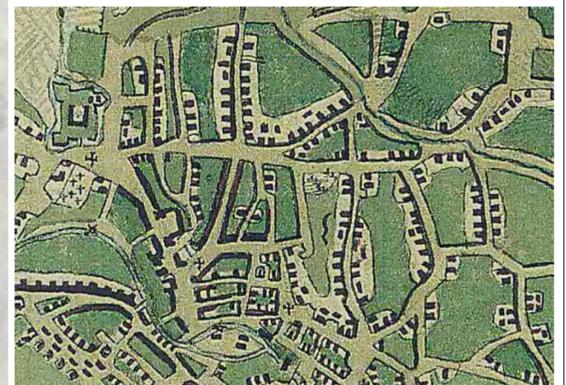


Site plan scale 1/1000



This project takes its inspiration from the intentional ecovillages around the world. To complement the sustainable attitude towards ecosystem preservation, water and energy management, green construction and sustainable living, we add a few elements inspired by the intentional communities:

- Common buildings: the Community Hall, a cafeteria, workshops, the Arts and Crafts Center, shops and a kindergarden.
- Common green spaces: common gardens, willow plantations.
- Common activities are encouraged: common meals, gardening, participation in the construction and development of the ecovillage, local cultural activities.
- Work inside the ecovillage is encouraged: the workshops can be rented and used for manufacturing products sold in the community shops. Jobs can be created for education in the kindergarden and the Arts and Crafts Center, for courses in ecology and permaculture, for manufacturing and commerce inside the ecovillage.
- The ecovillage is a place to spread the word of a more sustainable future: courses will be held for people outside the community interested in sustainability. The application of ecological principles can be developed further inside the ecovillage.
- Driving inside the ecovillage is restricted. There are parking lots at the edge of the ecovillage. The roads will be used for pedestrians and bicycle rides, but they are also wide enough to allow for occasional interventions.
- Local cultural activities are encouraged: the "Arts and Crafts" Center allows children and adults to develop their artistic skills, and the Community Hall hosts group activities such as dancing and singing.
- The community focuses on common values supporting a sustainable way of life.



Caransebes in Harta Iosefina, 1769-72



Streetscape in Caransebes

Caransebes - a model for the streetscape and siteplanning in the ecovillage:

according to the historical plans of the city of Caransebes, houses and plots were normally arranged around a green space used for gardening. This particularity remains present in today's city plan.

This idea of a green space surrounded by plots and houses is transposed in the ecovillage. But since the density of the project is much lower than that of the city, we decided not to keep the same housing disposition, but to adopt a more relaxed, spaced arrangement of the houses.



ECO GREEN VILLAGE CARAS - SEVERIN