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ener2i Innovation Voucher Moldova 2014-2015

IV_MD_2015_61: The Flow of Life

Objective

The project goal is to build a prototype of a greenhouse that will combine three technologies for a sustainable process in order to grow organic vegetables in an innovative way. The technologies that will be used are a close loop air flow system (working with the same principle as a thermal pump), an aquaponic system (system that combines Hydroponics and Aquaculture) and solar panels to supply electricity.

Expected outcomes

- obtaining perfectly ecological vegetables at lower costs
- reduction of energy costs
- promotion of eco-safe farming

Company description

„Naiman Com” S.R.L is a SME active in the field of construction of water supply and sewerage systems.

Research Partner

Marian Jalencu - Head of the Department of Business and Administration at Moldova State University, Veaceslav Purcic - Vice-dean of the Faculty of Biology and Soil Sciences of Moldova State University, Anthesis International company, Romania.

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