

#Agronautas Agrodomésticos a la Calle!

Pezestudio

with Taer Solar, J.M Jiménez “El Súper”, Iñaki Urkia,
SATT, Slow Energy, Principia Film, Doblimagen and
Mariel Vidal

2013 / Madrid / Spain

Prototyping of ecological self-assembled home appliances.

AgroAppliances are ecological items of home equipment, self-assembled and open-source equipment minimize the consumption of energy and resources in private, public and community spaces.

AgroAppliances are ecological items of home equipment, which are innovative, self-assembled and open-source so as to encourage the creation of self-sufficient habitats. They integrate systems that minimize the consumption of energy and resources and are made from ecological and natural materials. AgroAppliances are based on systems that revolve around natural phenomena (capturing solar energy, biofiltration...), which are tailored for domestic use so as to improve and update their design and use. The designs can be customized and may be executed and installed through collaborative workshops, either as ready-to-assemble packs or as finished products.

Through them, individuals and groups are able to improve the sustainability and health of themselves and their environment without waiting for large interventions from the private sector or from public administrations. Its development and adoption is based on the favouring of shared power and distributed access to resources overcoming barriers of gender, origin or economic capabilities.



AgroAppliances start from a reading of the territory – cities and rural environments – as a system of interconnected, complementary places with different characters as consequence of bought, their physical conditions and their inhabitants. They act as a link between places such as housing – as an intimate and domestic – to the street and square, orchards, places of encounter, thinking and culture – as spaces to share.

About the team

Pezestudio is a creative cell of architects that created in 2006 that develops projects of Urbanism, Architecture, Design and Action-Research.

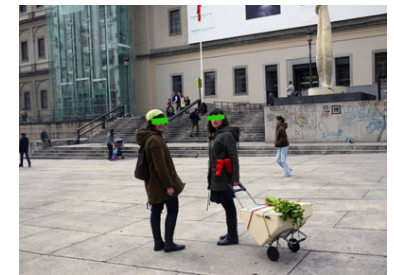
We design objects, tools, spaces and practices that promote minimum human impact on the environment, social development, research and production of innovative construction techniques and the generation of collaborative contexts.

We work around concepts such as ecology and society, rural and urban habitats and lifestyles, tradition and technology, reuse and standardization, crafts and do it yourself / do it together, Open source and participation.

Image credits and license

1. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org
2. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org
3. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org
4. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org
5. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org
6. #Agronautas Agrodomésticos a la Calle! / Pezestudio.org

All content licensed under CC BY-SA 4.0



www.citycookbook.org

Space typology Community Space / Garden / Park / Periurban / Plaza / Rooftop / Street / Vacant plot / Waterfront

Intention Educating / Enjoying / Exchanging / Experimenting / Gathering / Raising awareness

Action Cooking food / Eating food / Recycling food / Serving food / Sharing food