

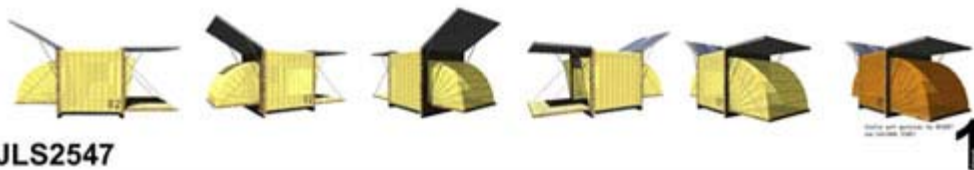
Competition Awards

| Print |

PRIZES

JLS2547 FIRST PRIZE (Entry 508) 20.000 EUROS

Architects: JOAO M. BARBOSA MENEZES DE SEQUEIRA
 ANA CARINA BERNARDO FIGUEIREDO
 MARTA JOAO PIMENTA MOREIRA
 PEDRO MIGUEL FERNANDES FERREIRA
 LISBON - PORTUGAL



JLS2547



Concept:
 The concept of the shelter box is based in versatility, pre-construction and fast building up. To achieve these complex concepts we began with two simple concepts, one of the feet, as the base shelter for all sorts of emergency situations that may occur, and the other of the accordion (biological structure), that react steps on the same side, allowing us, on the one hand, to use it flexibly by exploring the possibility of portability, and of transmutability of space and, on the other hand, by restoring us of the importance of music and party in every one's life (especially in difficult or more dramatic situations).
 This shelter can be easily transported, to any place on the planet. The volume of the closed module is about 18 cubic length 1200 x a width 600 x a height 1000 and the weight is about 300 kg.

Transportation for the site or remote locations of the shelter:

Lightweight and easy to use:

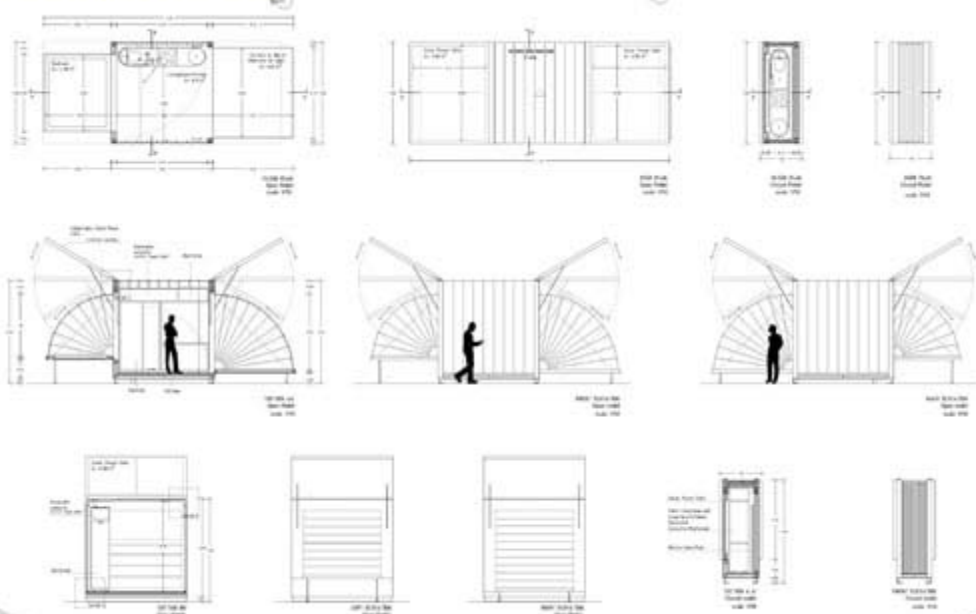
Lightweight and easy to use:

Lightweight and easy to use:

Roof and exterior walls	Interior walls	Interior floor	Interior ceiling	Interior furniture	Interior lighting	Interior ventilation	Interior heating	Interior water supply	Interior waste disposal
Yellow	Green	Blue	White	Orange	Red	Grey	Black	Light Blue	Dark Blue

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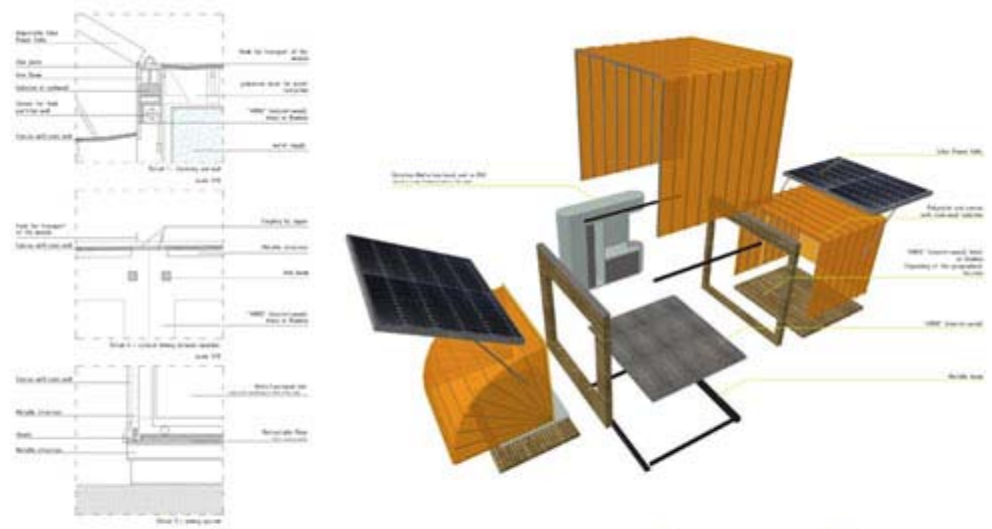
Plans, elevations and sections.



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Construction details and materials.

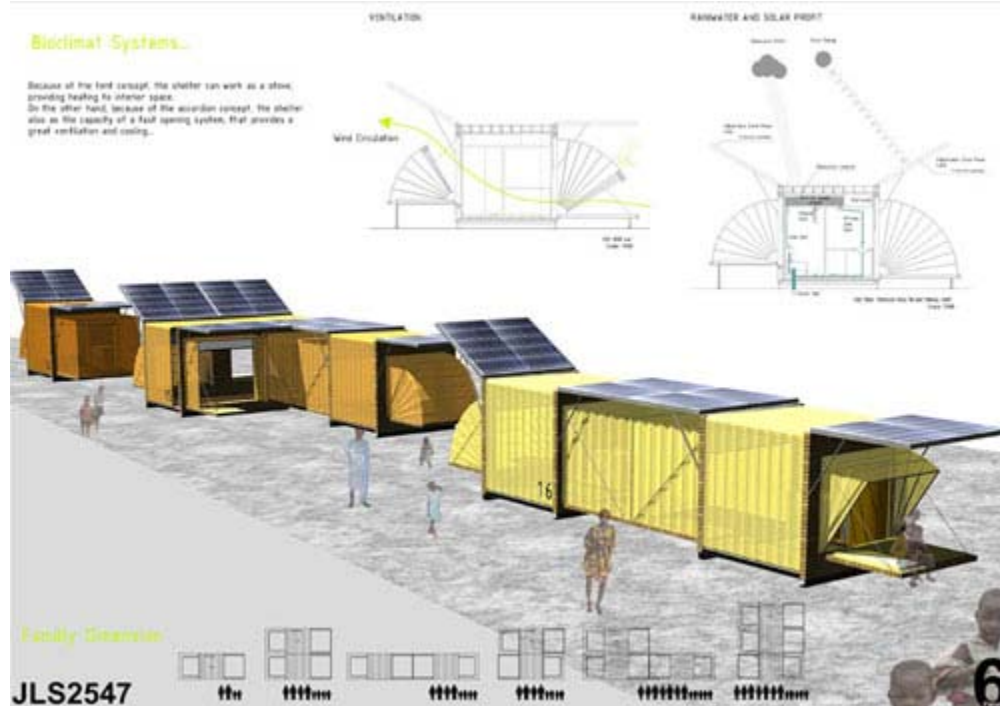
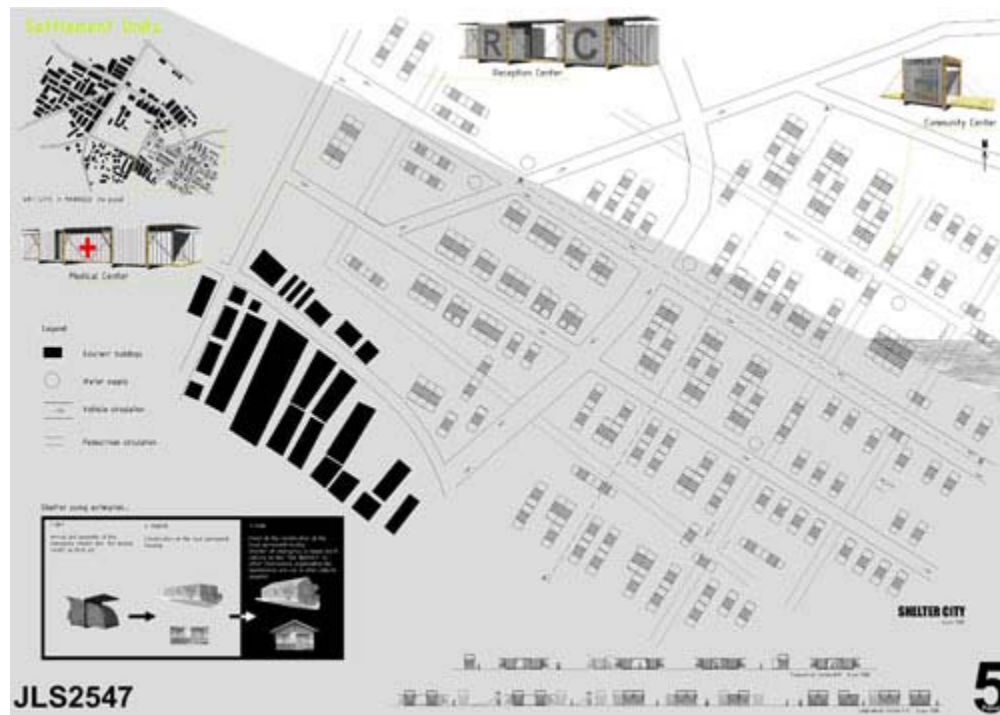


Views from shelter's opening system.



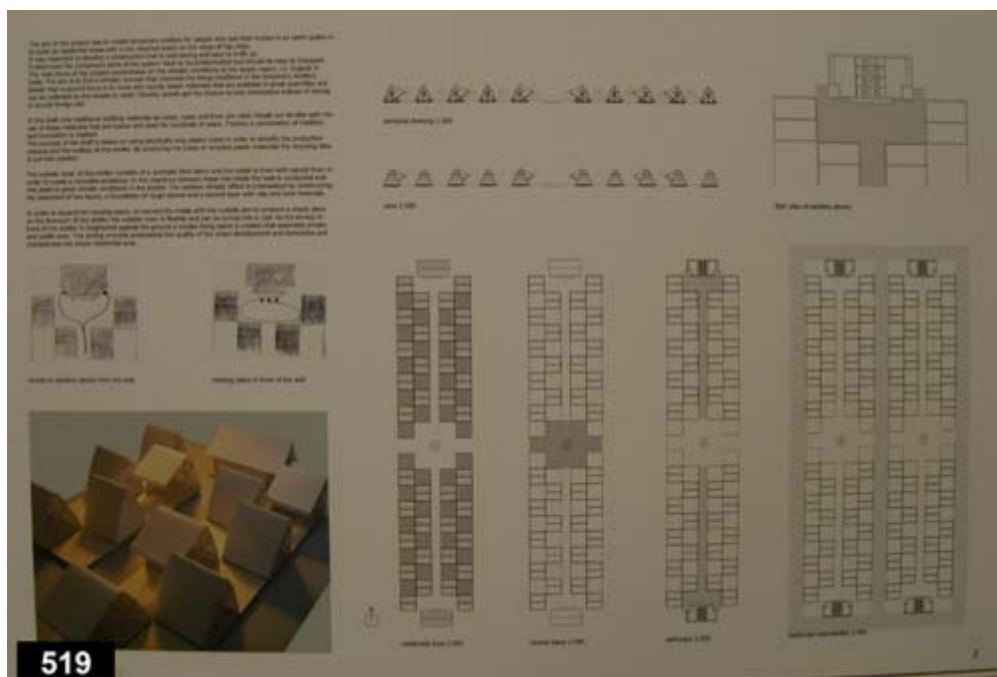
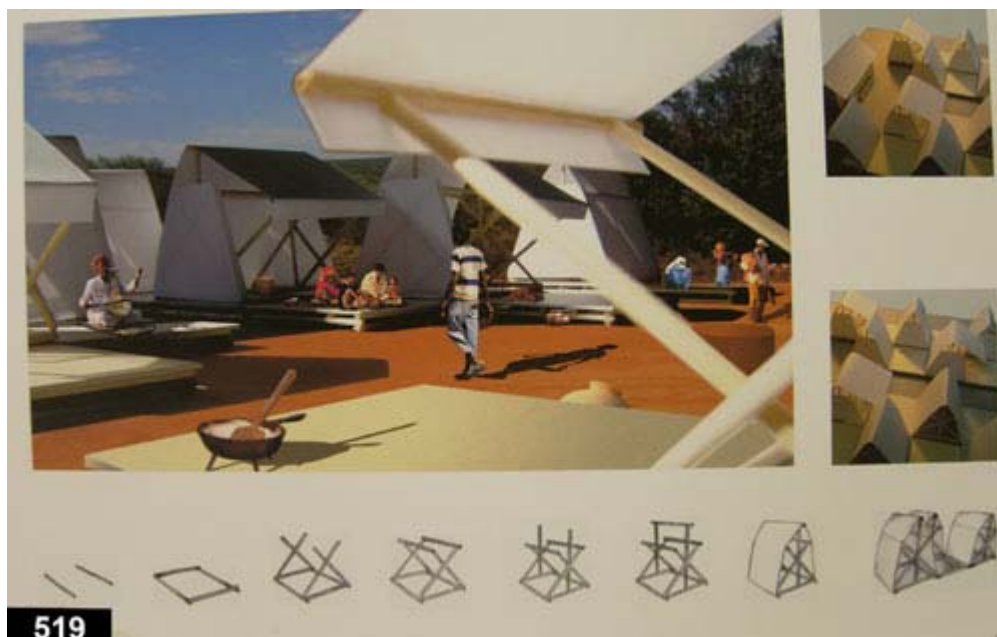
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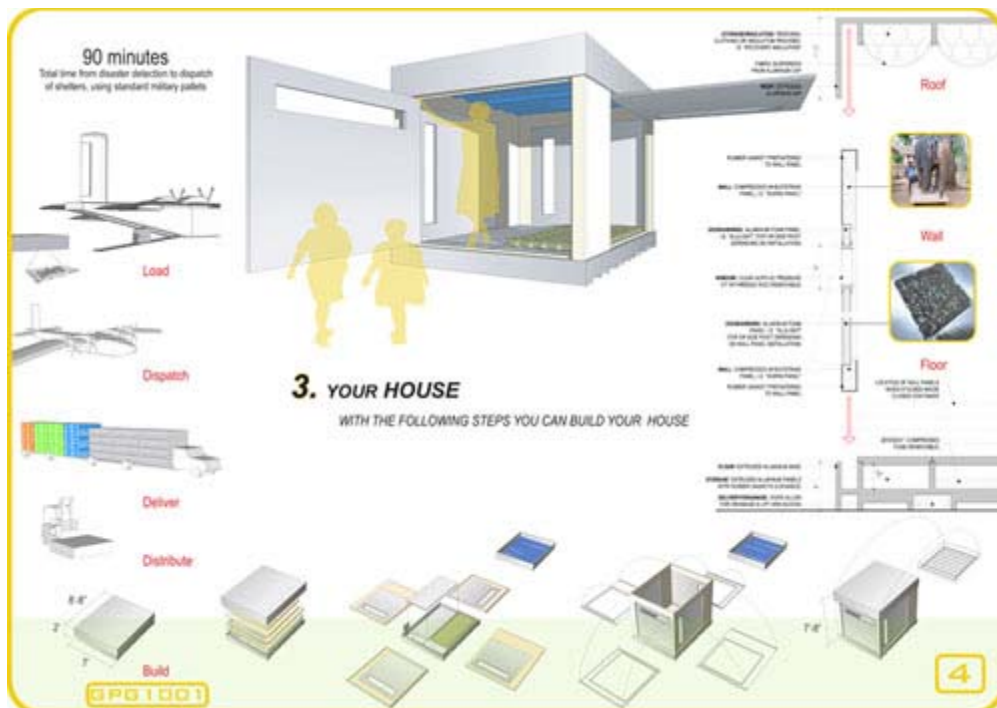
SWA5371 SECOND PRIZE (Entry 519) 15.000 EUROS

Architects: BAUER BENNO
 WEIDMANN SVEN
 STUTTGART - GERMANY



GPG1001 THIRD PRIZE (Entry 565) 10.000 EUROS

Architects: RICHARD JONES
 ANNE BROCKELMAN
 MARC PERRAS
 RYAN SENKIER
 YUTAKA SHO
 BOSTON - USA



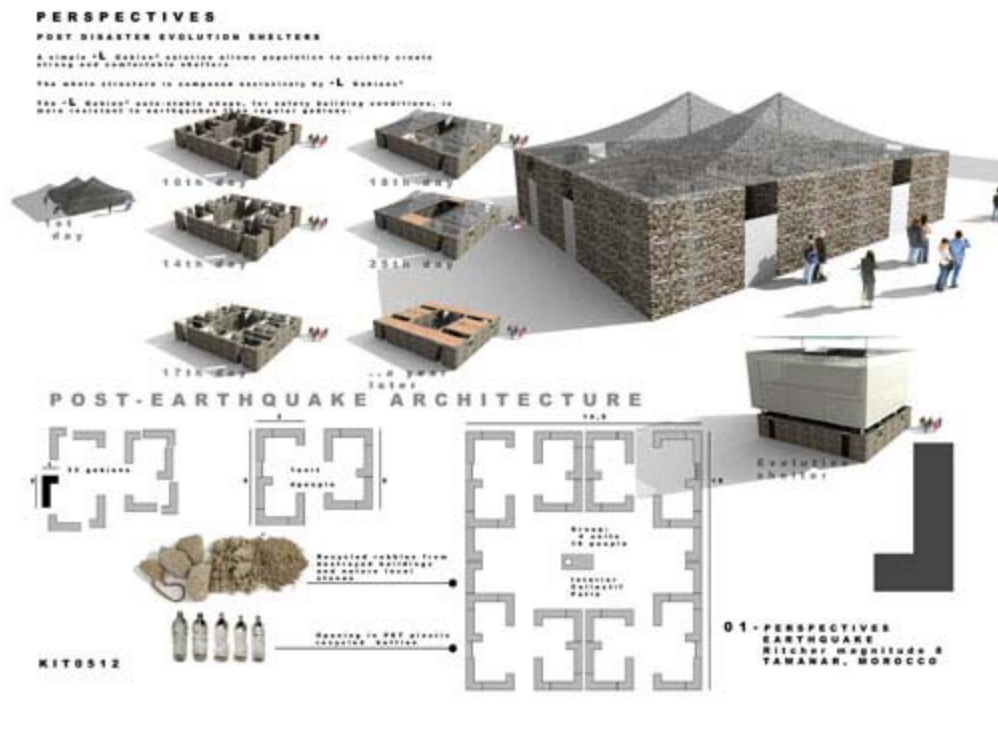
HONORABLE MENTIONS

KITO512 (Entry 543) 5.000 EUROS

Architects: TOUZANI SIRINE

FERRAN YUSTA GARCIA

LE NIZAN - FRANCE



CAT0819 (Entry 541) 5.000 EUROS

Architects: FRANCESCA THIEBAT
ANDREA VEGLIA
BENEDETTA VEGLIA
JACOPO TESTA
LUCA ROCCA
CAMILLO BOANDO
SILA GIRIFTINOGLU
TORINO - ITALY

A TEMPORARY SETTLEMENT



High tech meets low tech Universal turns shack Perfecting the shack Adding technology

In preparing for disaster relief we face extraordinary problems. You don't know when disaster is going to hit, but then you must be able to cope up with a mobile shelter. This happens that you are ready before the disaster, and your shelter must be universal (designed to coping with the climate, and universal in sharing with social and cultural matters).

To come out with an effective solution is a matter of making the right choice, regarding the high-tech and the low-tech, the universal and the portable, the readily available materials and the proper cost.

The project aims to be universal.

A project for a portable shelter can be built almost anywhere using the same or almost the same materials. Elements which are locally available, cheap, and whose supply is usually stable. Ecologically friendly, recyclable, reusable materials, which can appear in the widest areas of socio-cultural conditions. The question now is: do such systems exist?

The answer is: yes, they do.

Portable and compacted metal shacks already proved their efficiency all over the world, from the short-term primary schools in the most affluent neighbourhoods of the western atmosphere (lightweight metal and metal structure used both locally and locally other shacks for the world) to job problems, such as overcrowding during the day, and so on.

We left open questions, private, economic, job better giving. What the frequency level shacks will be used. How old will be in the local market. Incorporated into new buildings.

So, to perfect the shack to meet our aim.

An injection of the high-tech techniques, would optimally improve being shacks will help the rebuilding effort.

In our case, this will come in the form of an emergency mobile unit plugged on the disaster area to serve the new settlement. Practically, water tank and technology, working all in one, it will provide great energy and clean water while handling all kind of useful tools, to serve the building process.

The mobile unit will be managed by a small staff, each will provide technical expertise and design guidance.

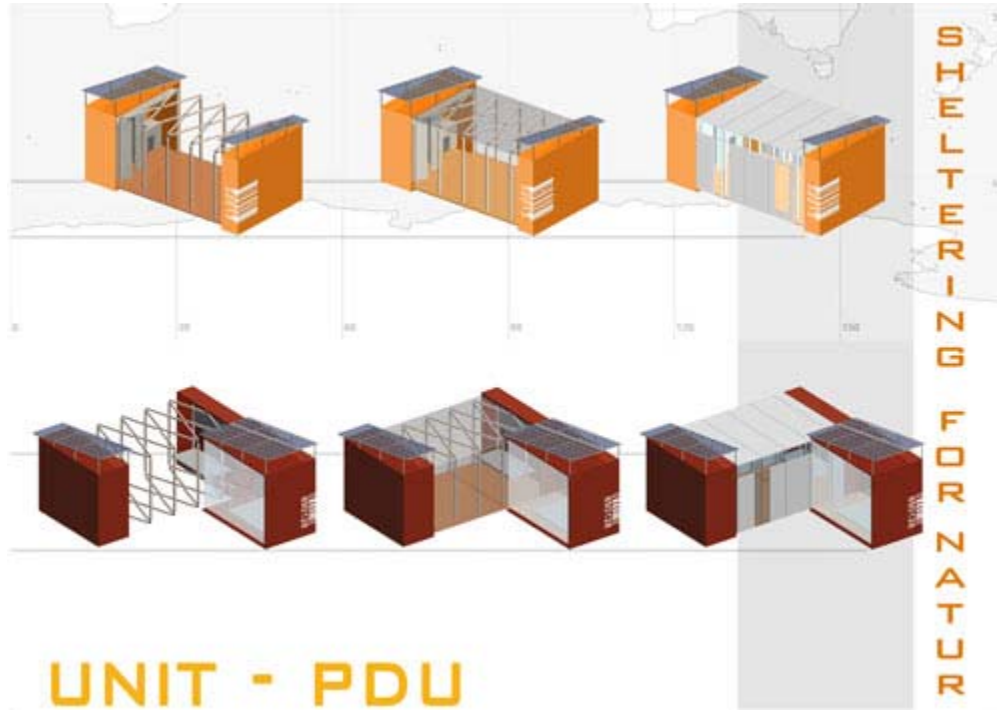
At the end of the rebuilding process, they will be disconnected to build house in a different location.



CAT0819

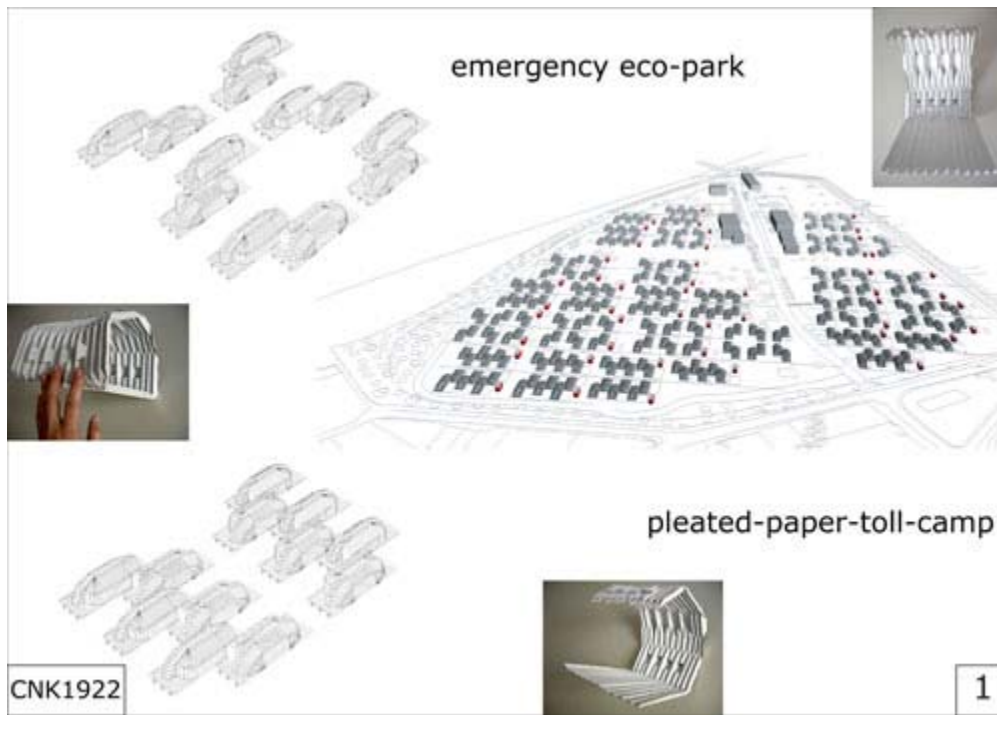
PDU3201 (Entry 506) 5.000 EUROS

Architects: HERBERT KUEHNLEIN
STEFFI KUEHNLEIN
STACY WYMAN
ERIKA MORGAN
NURNBERG - GERMANY

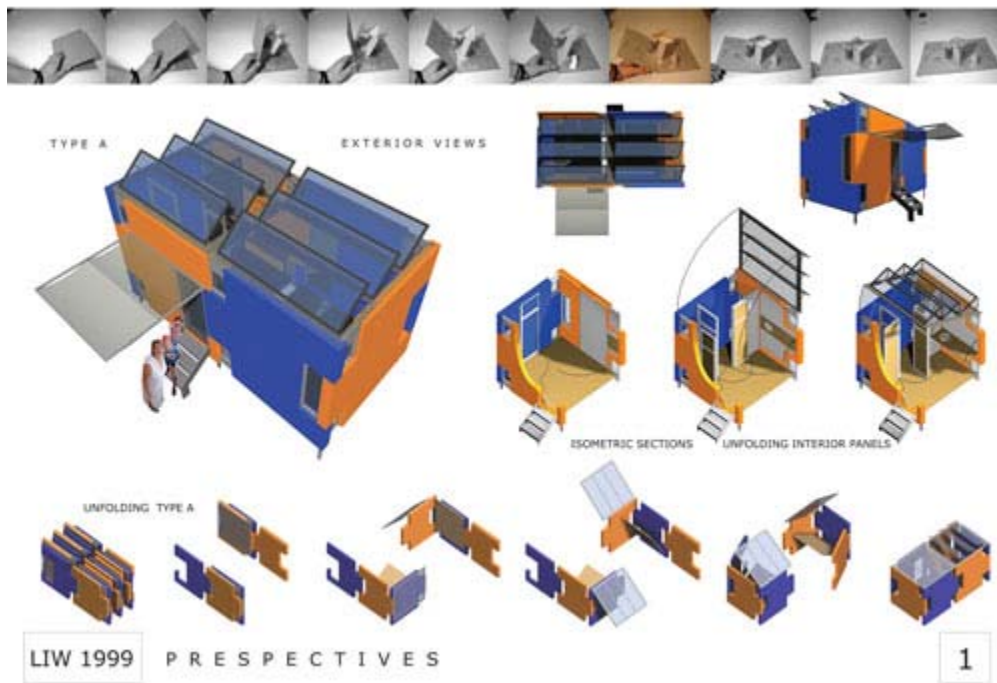


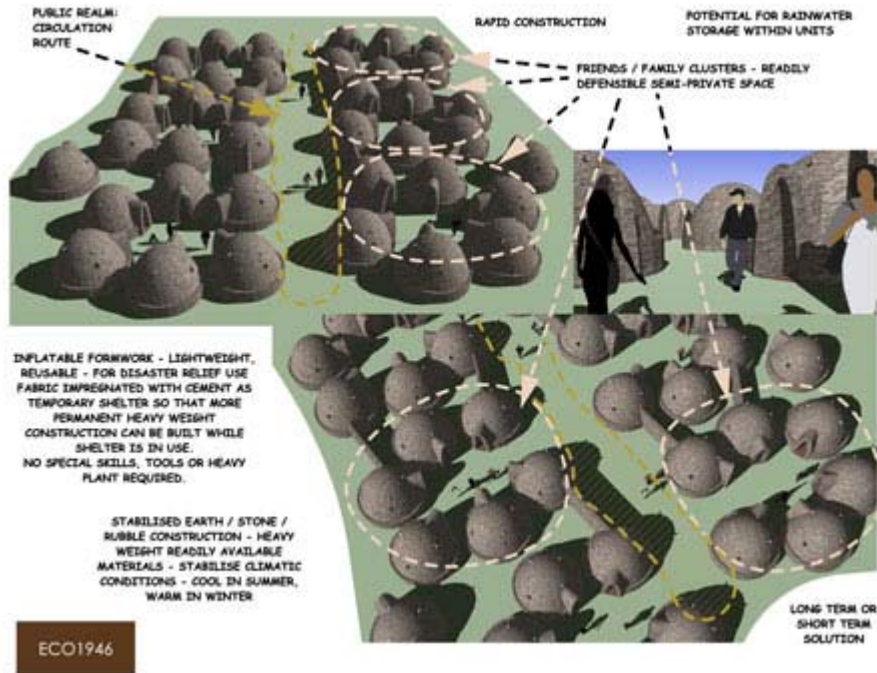
CNK1922 (Entry 510) 5.000 EUROS

Architects: VYZOVITI SOFIA
ADILENIDOU YOTA
MICHOS STERGIOS
KARGA VALENTINA
CHRONAKI MYRTO
MANOS STRATOS
KARANASTASI ELINA
THESSALONIKI - GREECE



LIW1999 (Entry 511) 5.000 EUROS
Architects: KAKAVAS SPYROS
 GIANNISSIS DIMITRIS
 KLONIZAKI HELENI
 STAMATAKI KOSTANTI
 CHATZINIKOLAOU P.
 ATHENS - GREECE



SPECIAL MENTIONS WITHOUT REMUNERATION**ECO1946** (Entry 523)**Architects:** MAURICE CLARKE – ECOLOGGIA ARCHITECTS
St A L B A N S - U K**DAR7884** (Entry 536)**Architects:** DEMET MUTMAN
ALEXANDRE MUSSCHE
BURSA - TURKEY, SURESNES - BELGIUM



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