

ARCHIPEL

Modular Housing



Self-contained accommodation
with multiple uses :

Studio Apartment
Camping
Wellness Retreat
Student Housing
Hotel
Emergency Housing

bio-sourced
passive
adaptable
poetic

« A wooden vault facing the landscape »

ARCHIPEL raises the question of housing in its fundamentals: position, location, size, equipment, autonomy, and comfort. The project offers to live well with less surface area.

ARCHIPEL offers to create a small living habitat for oneself or for others, in complete autonomy allowing: to cook, wash, sleep, heat and therefore to be in the right mode to create, contemplate, rest, or isolate oneself.
Due to its small footprint, the project can be located in the mountains, in the forest, facing the sea, in rural areas or in urban areas.

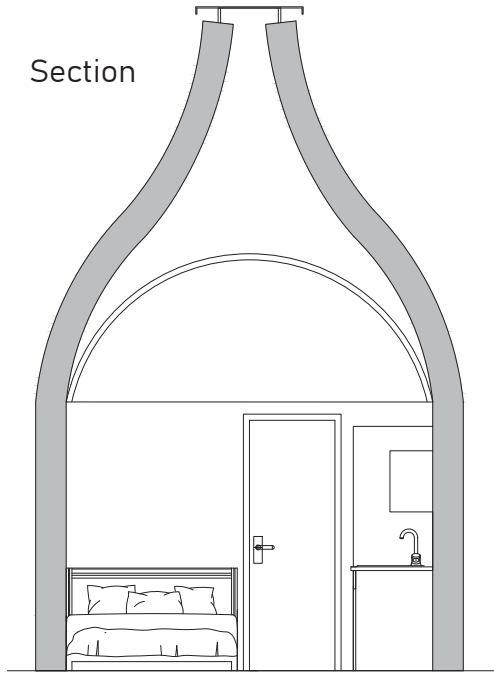
BIO SOURCED AND ENERGY EFFICIENT

- Local materials
- Local implementation
- Outdoor wooden terrace and pergola
- Wood framing or recycled steel framing
- Dry toilets
- Wood floor or concrete slab for inertia
- Wastewater treatment with filter bed
- Wood wool or hemp or sheep wool insulation
- Potential solar water heater
- Wood cladding / shingle wood siding
- Compost bin
- Natural ventilation

AMENITIES

Kitchen area with sink, stove, oven, fridge	Passive solar heating system
Bathroom with sink, shower & toilet	Back up heating using wood stove, radiator or earth-air heat exchanger
Double bed, sofa bed, cupboard, curtains	Outdoor deck & patio area

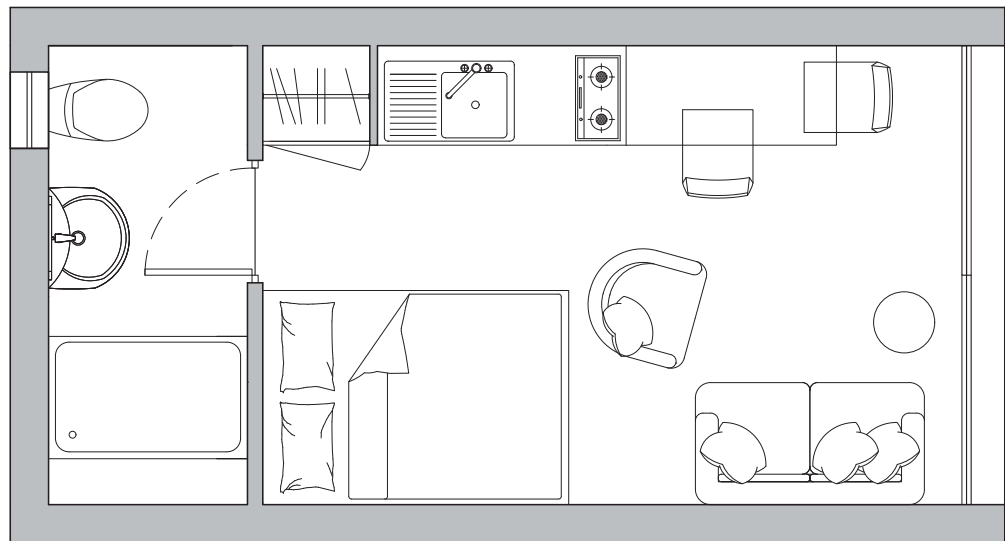
Section



AVAILABLE MODELS

- Standard
- Crossing through
- With Mezzanine
- Accessible for people with reduced mobility

Composition of a standard module



General Layout

ARCHIPEL offers a case-by-case study and complete support in passive sustainably sourced housing, taking into account the location, soil quality, existing and desired networks, sun exposure, energy management.



FINANCIAL APPROACH

Starting at £100 000 (VAT not included)

Personalized quote to be confirmed depending on land development, foundations, model and options selected.

PREREQUISITES

Land footprint

Access to the land

Contact: contact@eric-arsenault.com