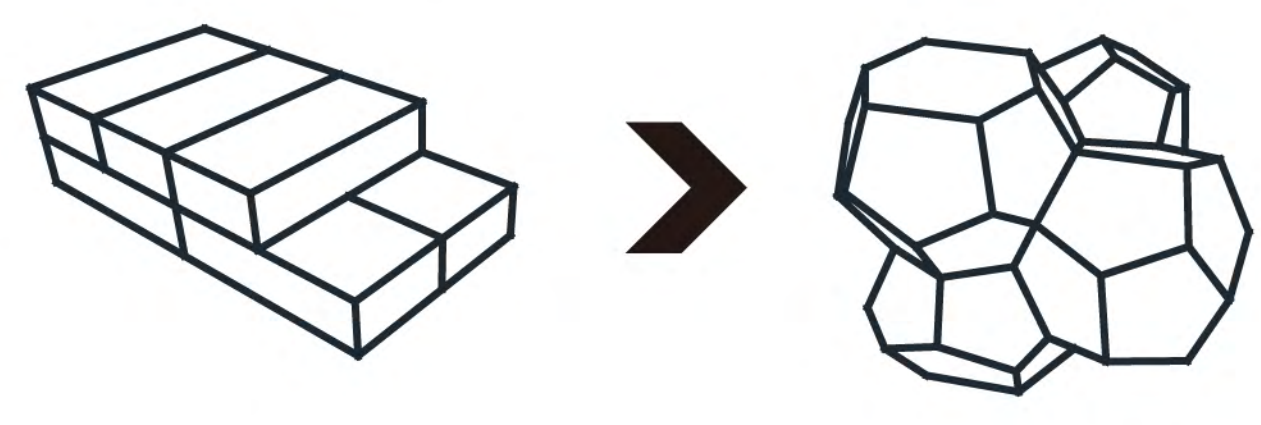
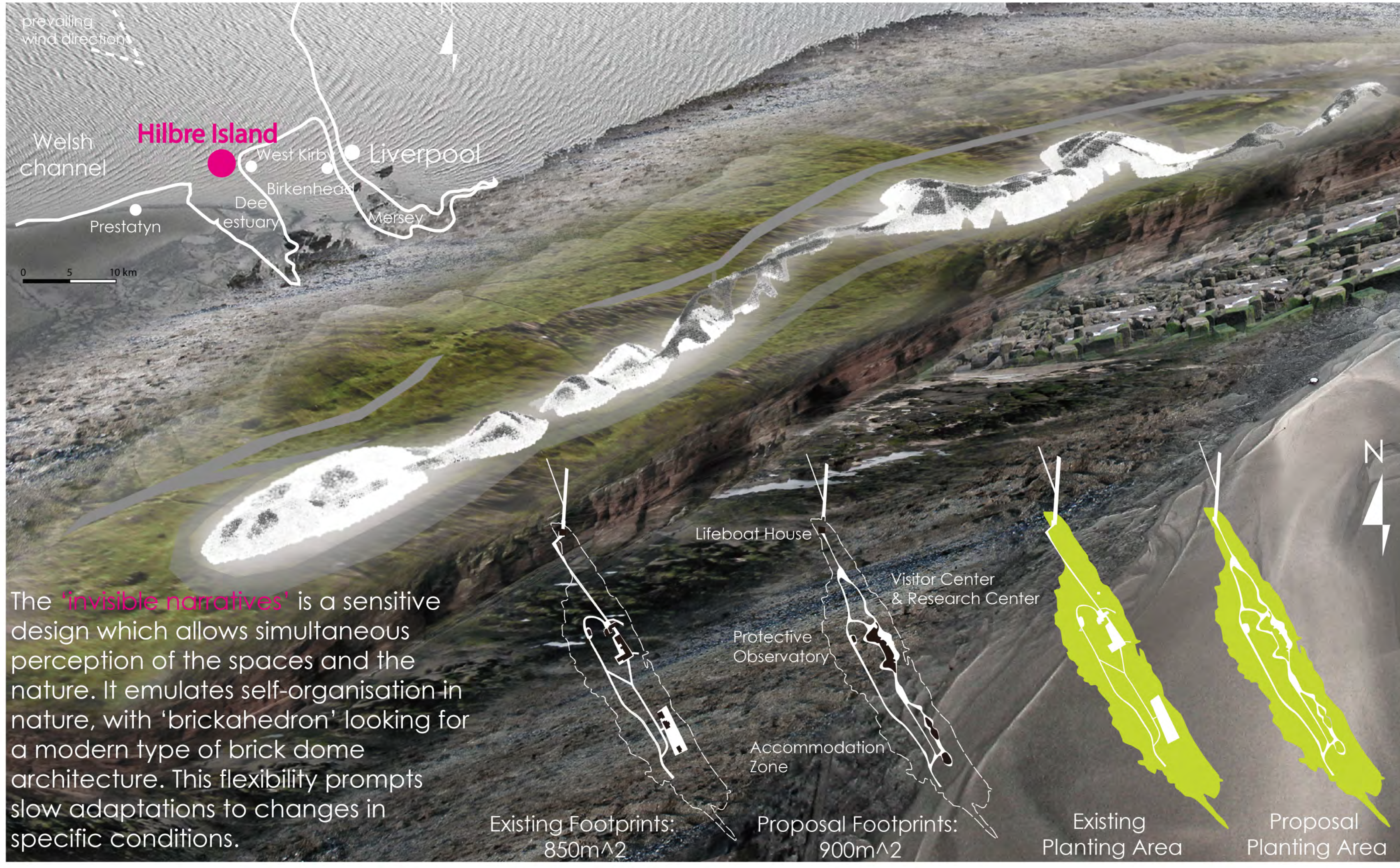


INVISIBLE NARRATIVES

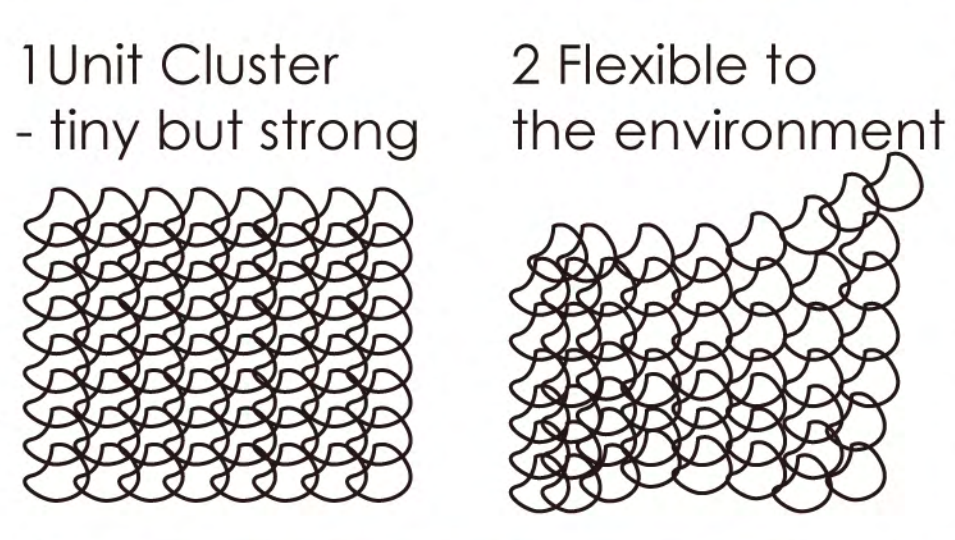
Modern Brick Units



- Sustainable**
 - Symbiotic
 - Light Footprint
 - Biomimicry
 - Public Engagement
 - Environmental Energy Adaptive
- Movable**
 - Reassemble
 - Standard Component
 - Handful Scale
- Adjustable**
 - Non-fixed Objects
 - Detachable Connections
 - Openable Elements
- Convertible**
 - Local Materials
 - Modular Units
 - Structural Redundancy
 - Know Techniques
- Scalable**
 - Multi-functional Spaces
 - Flowing Open Spaces
 - Changeable Spaces



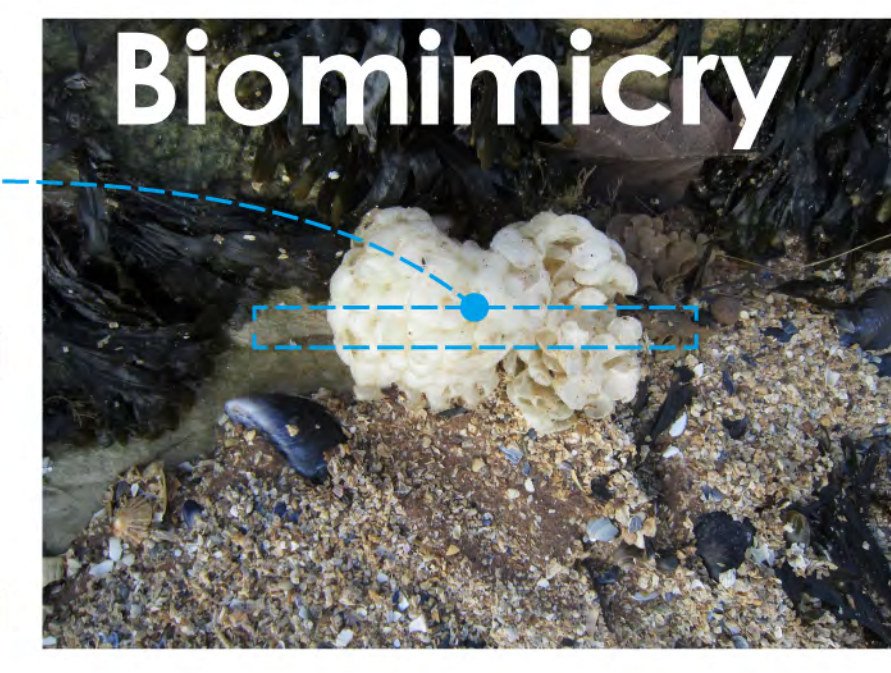
The 'invisible narratives' is a sensitive design which allows simultaneous perception of the spaces and the nature. It emulates self-organisation in nature, with 'brickahedron' looking for a modern type of brick dome architecture. This flexibility prompts slow adaptations to changes in specific conditions.



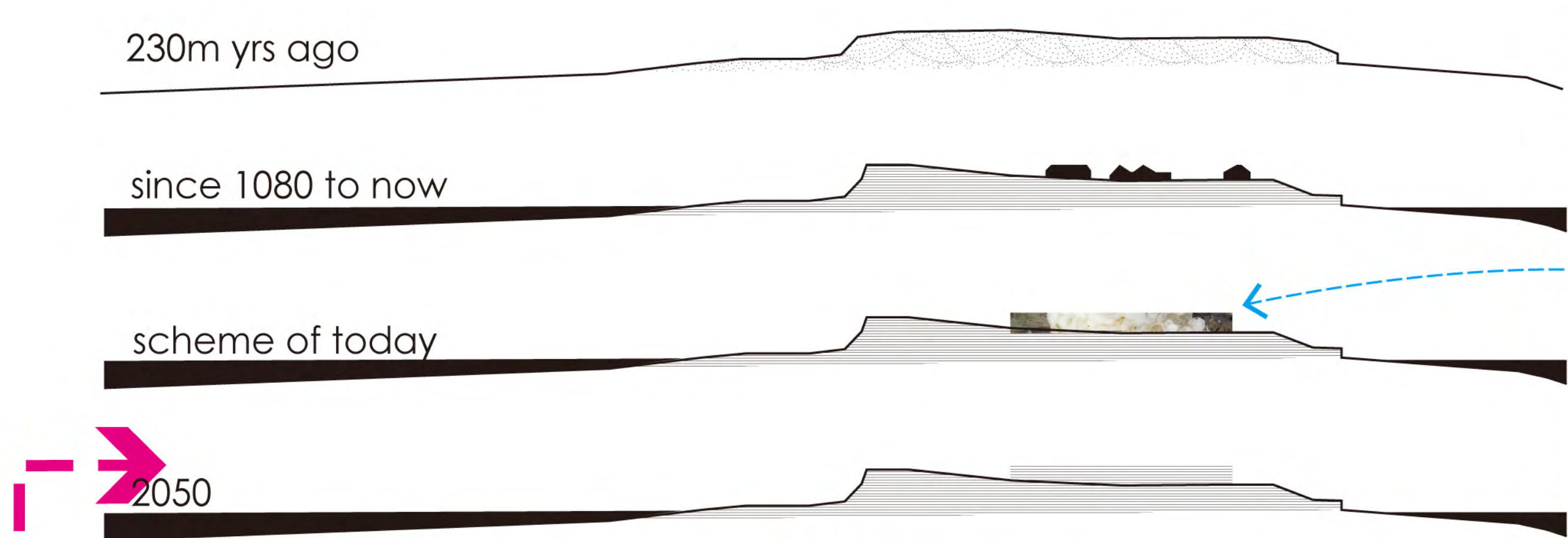
Scenario:

230 million years ago, Hilbre Island is a desert, through years of movement of crust and evolution of creature, it became the paradise for numerous coastal creatures (waders, seals, mollusks, heathers). And it has been under the human beings' influence since 1080.

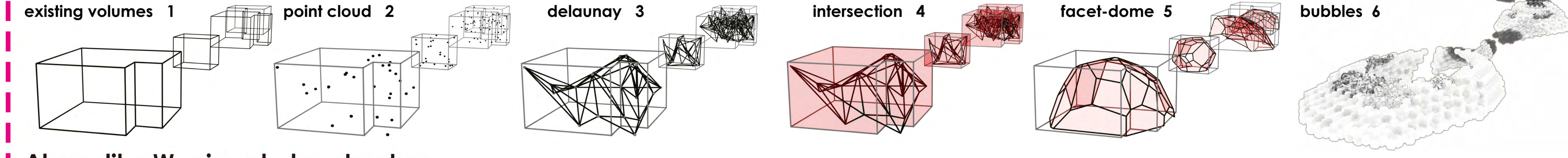
Our scheme is to make a series of construction responsible for science research and visitor by borrowing a part of the resource on the island, and 20 years later, the construction will **become a part of island**, hopefully, to compensate what we borrowed today.



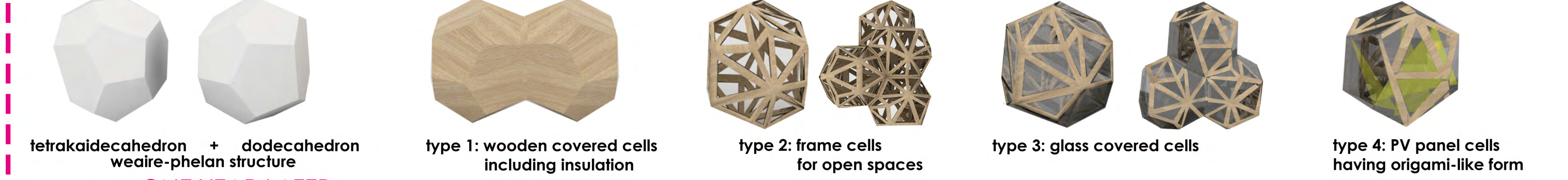
The adaptivity of the design is mainly featured by the **modular units** producing which is engaged by public, **reassemble of construction** and the **symbiotic capacity** with plants in that specific environment.



Morphology



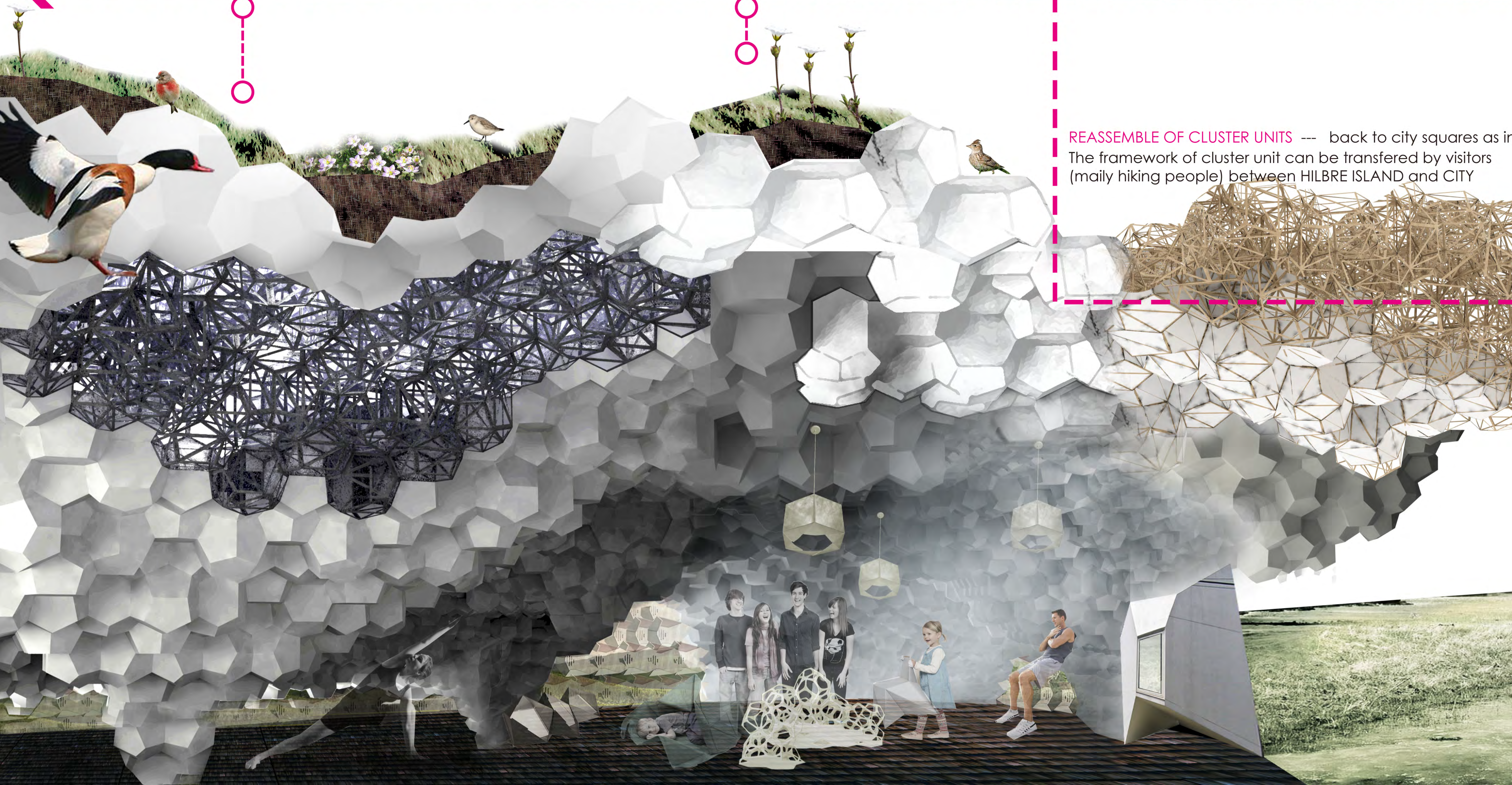
Algae-like Weaire-phelan structure



ONE YEAR LATER
LOCAL FLORA AND FAUNA INHABIT ON ROOF
GRASS, HEALTHER, MIGRATING PASSING BIRDS... ..

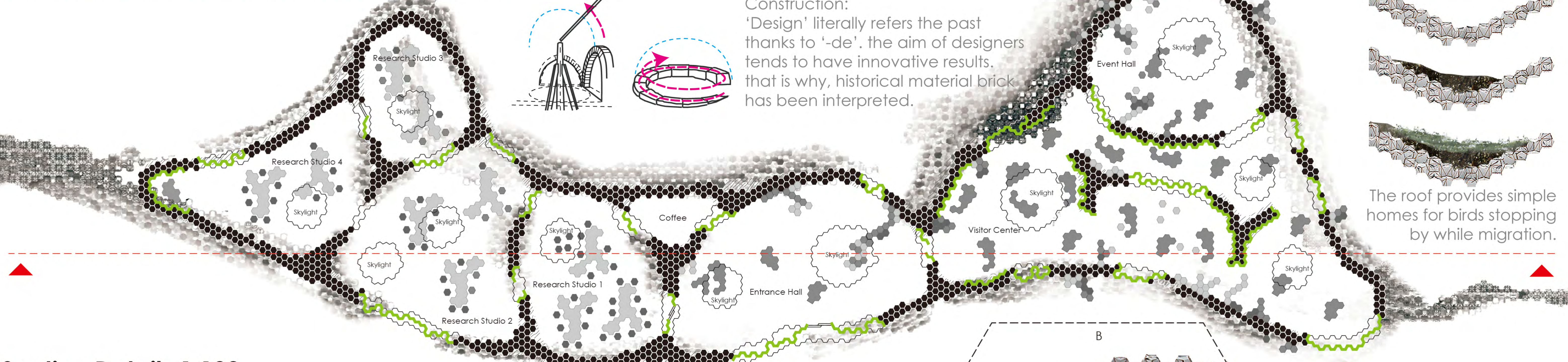
EVERYDAY
SEDIMENT FROM WAVE

EVERYDAY
CHANGE AND MOVE OF CLUSTER UNIT



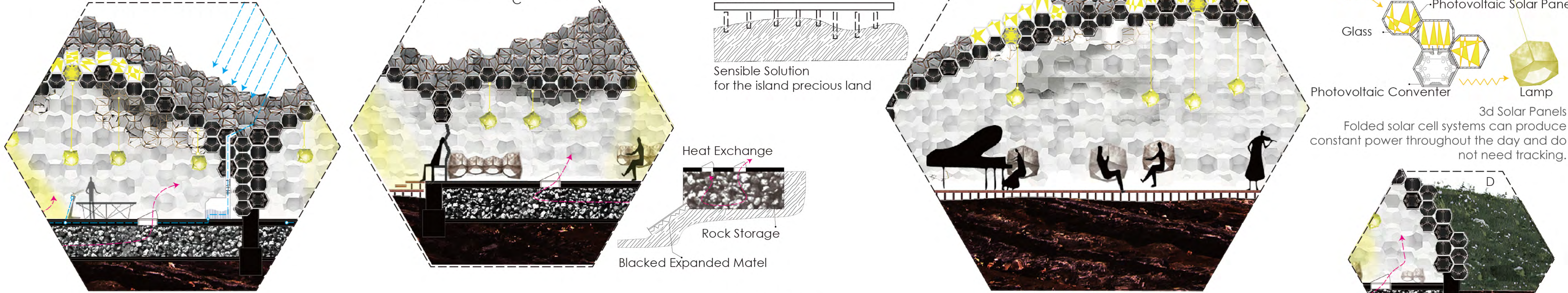
REASSEMBLE OF CLUSTER UNITS --- back to city squares as ins
The framework of cluster unit can be transferred by visitors (maily hiking people) between HILBRE ISLAND and CITY

Visitor Center & Research Center Plan 1:200



The roof provides simple homes for birds stopping by while migration.

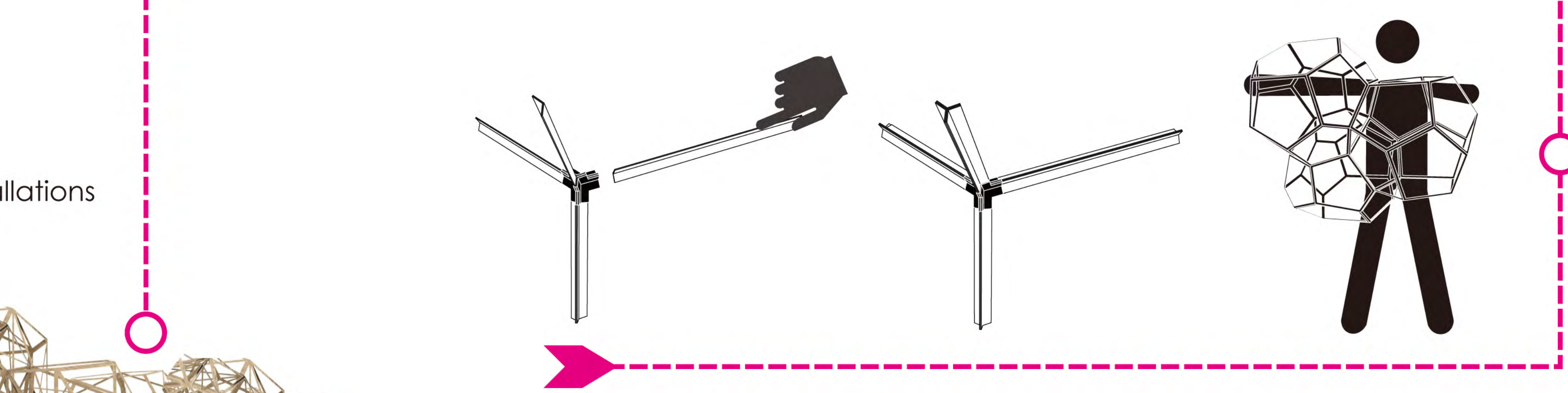
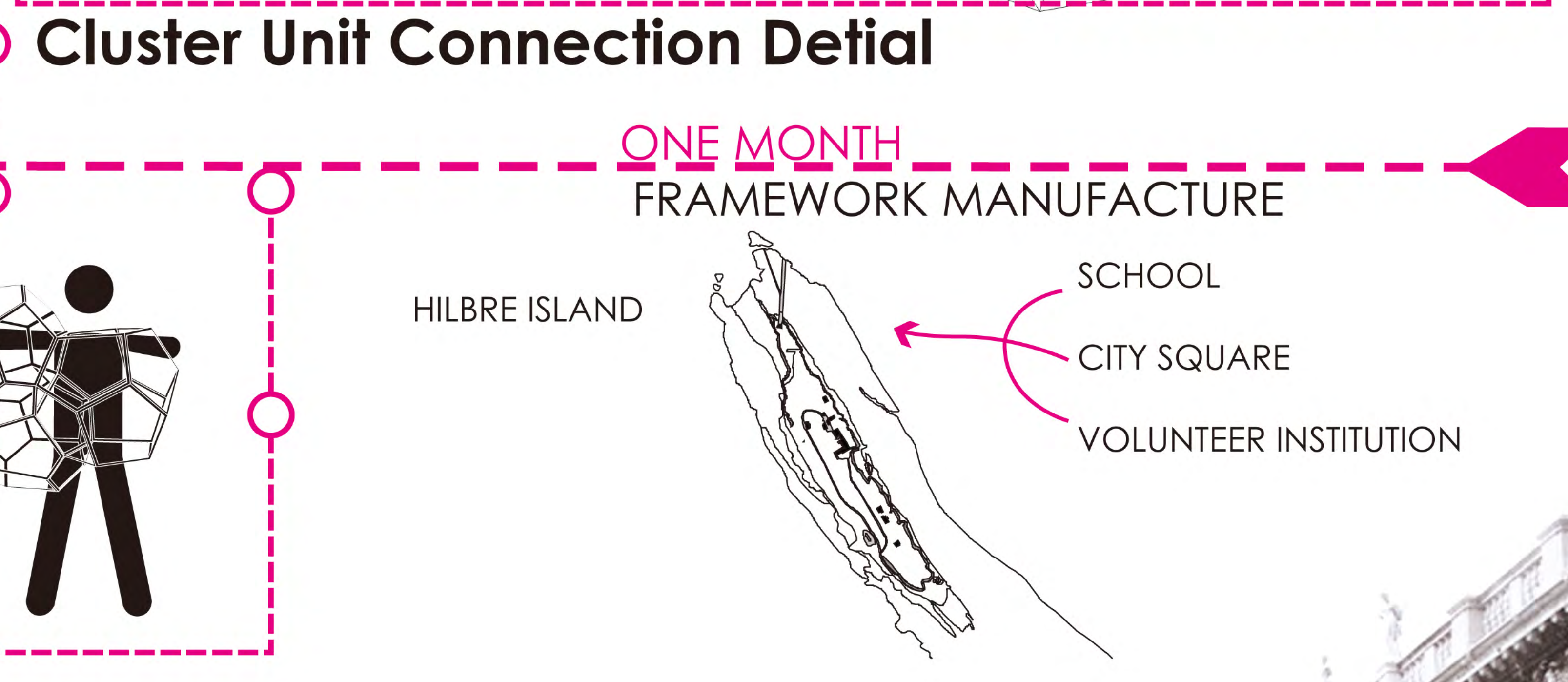
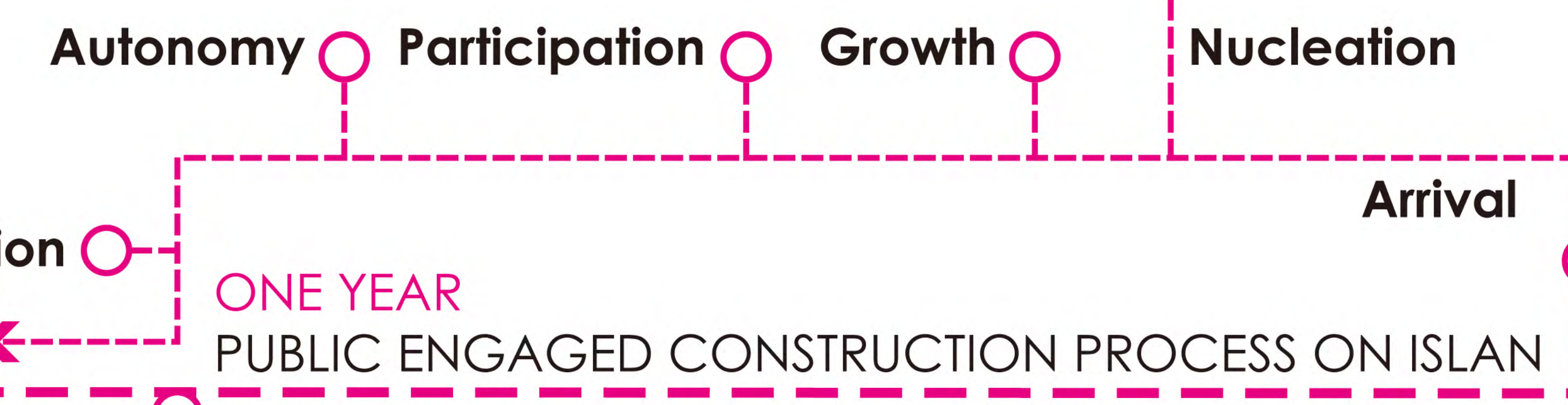
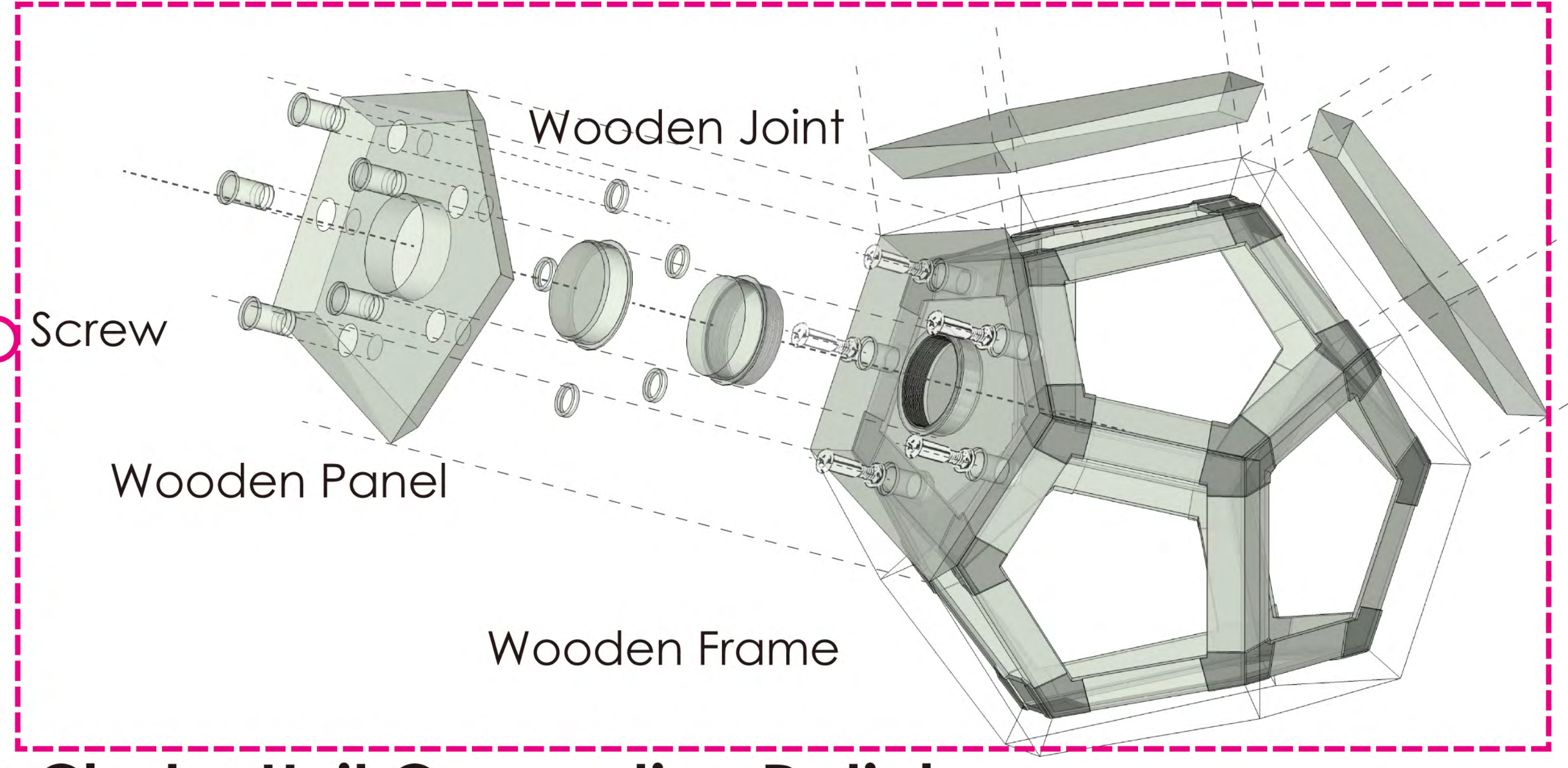
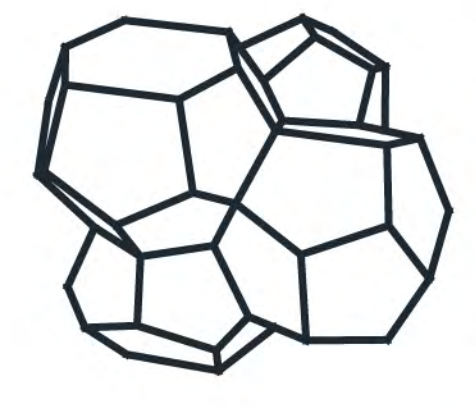
Section Details 1:100



Section 1:200



Modern Brick (Brickahedron):
A biomimicral algorithm has been designed as an interpretation of algae, engaging in a creative dialogue with notions of mass, developable surfaces, patterns and transparency in nature. 'Brickahedron' becomes a gesture of how geometry and simple forms can cause a complex environment that connect intimately with the larger world. shortly, simple materials are lightly manipulated and connected to dramatic effect.



CITY SQUARES

