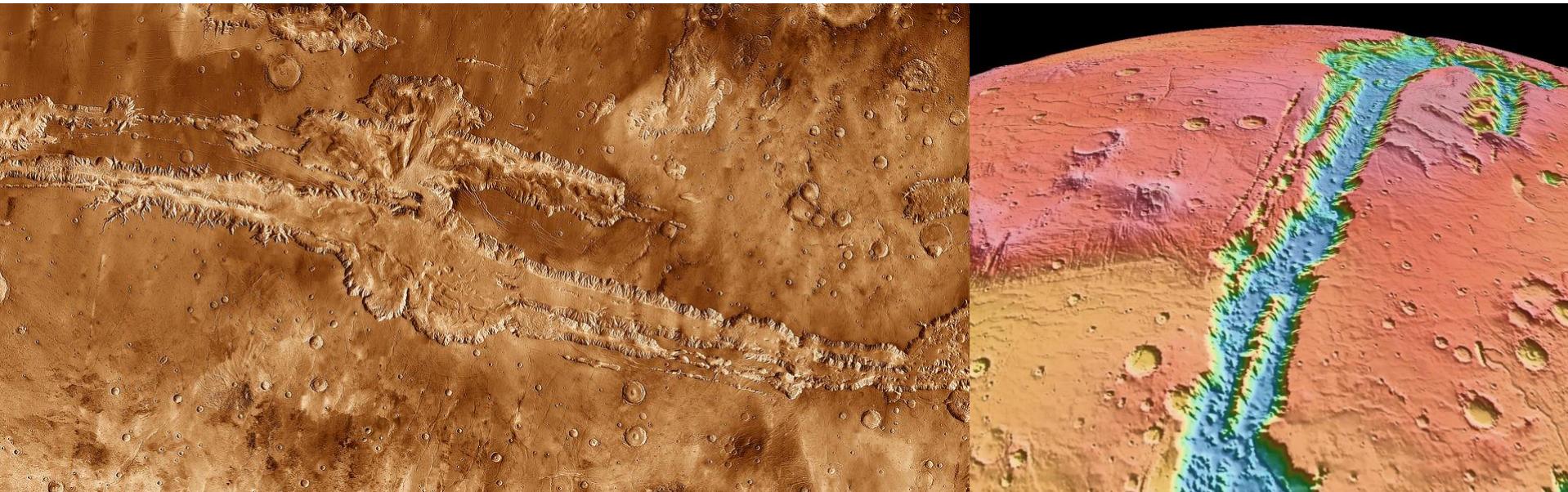
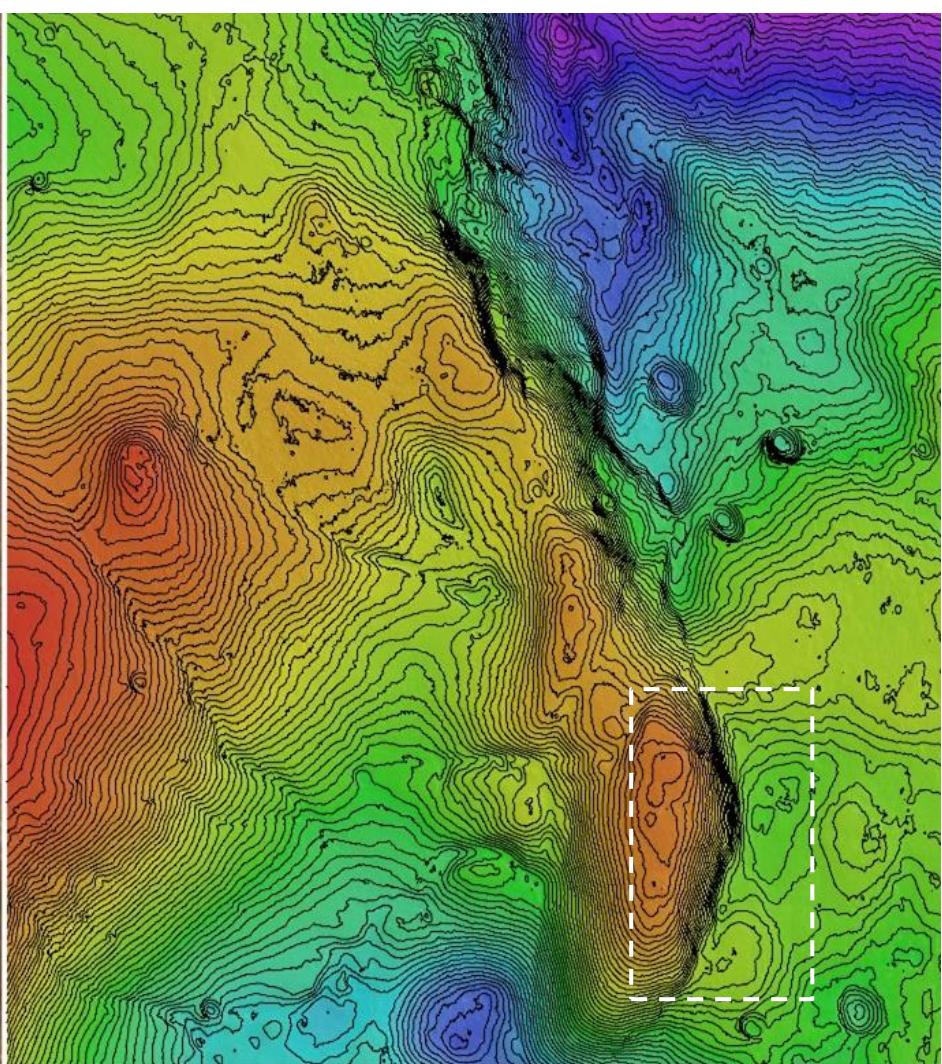
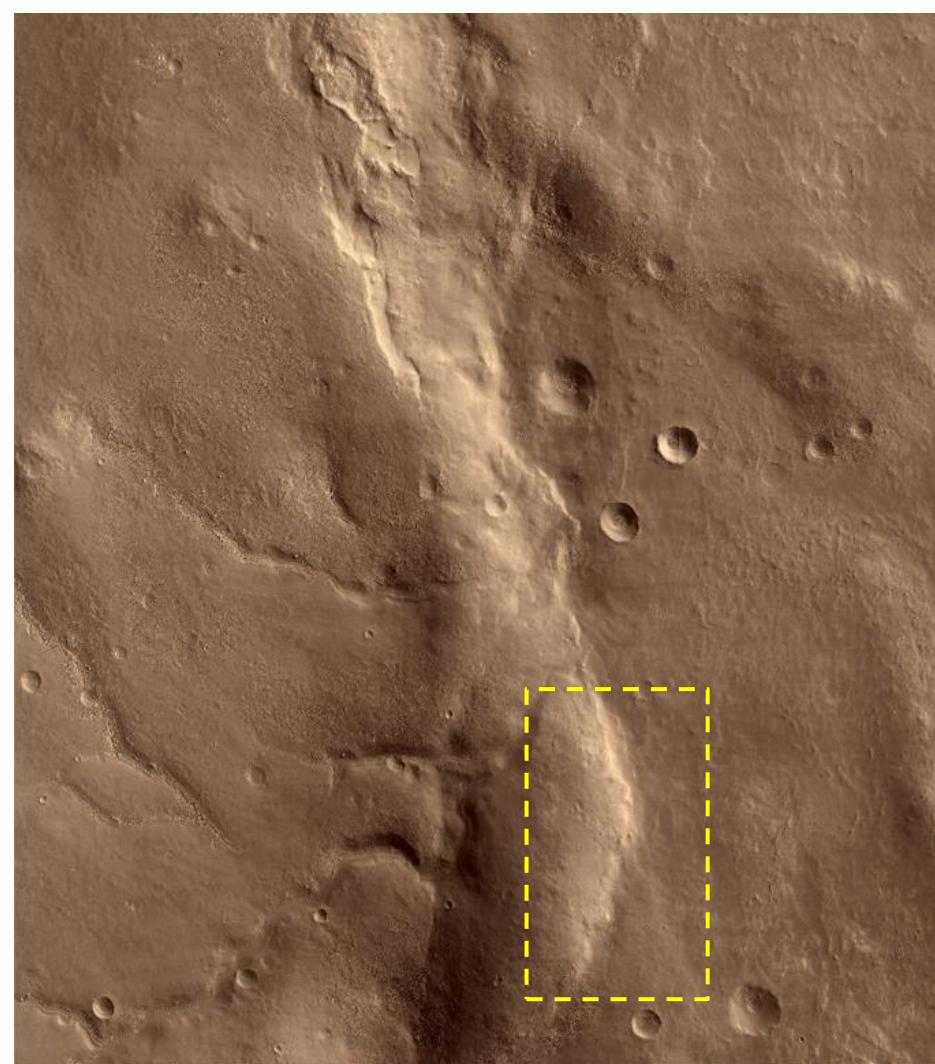


# MARS HABITAT Group 1

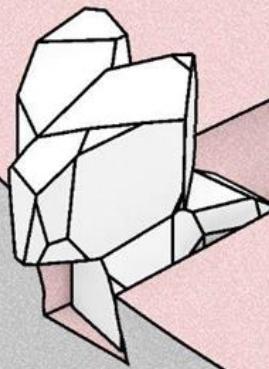
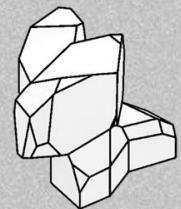
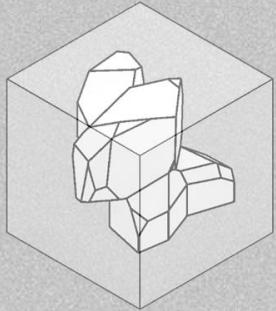
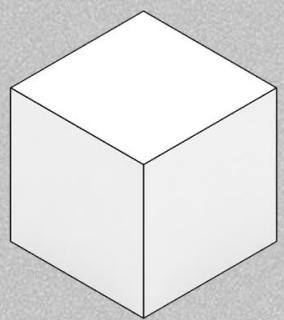
DIYA  
GRAYSON  
WAN  
ANAN  
ZHANG

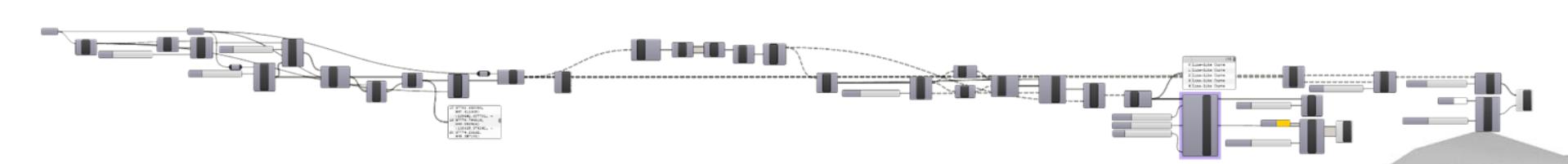
# Valles Marineris



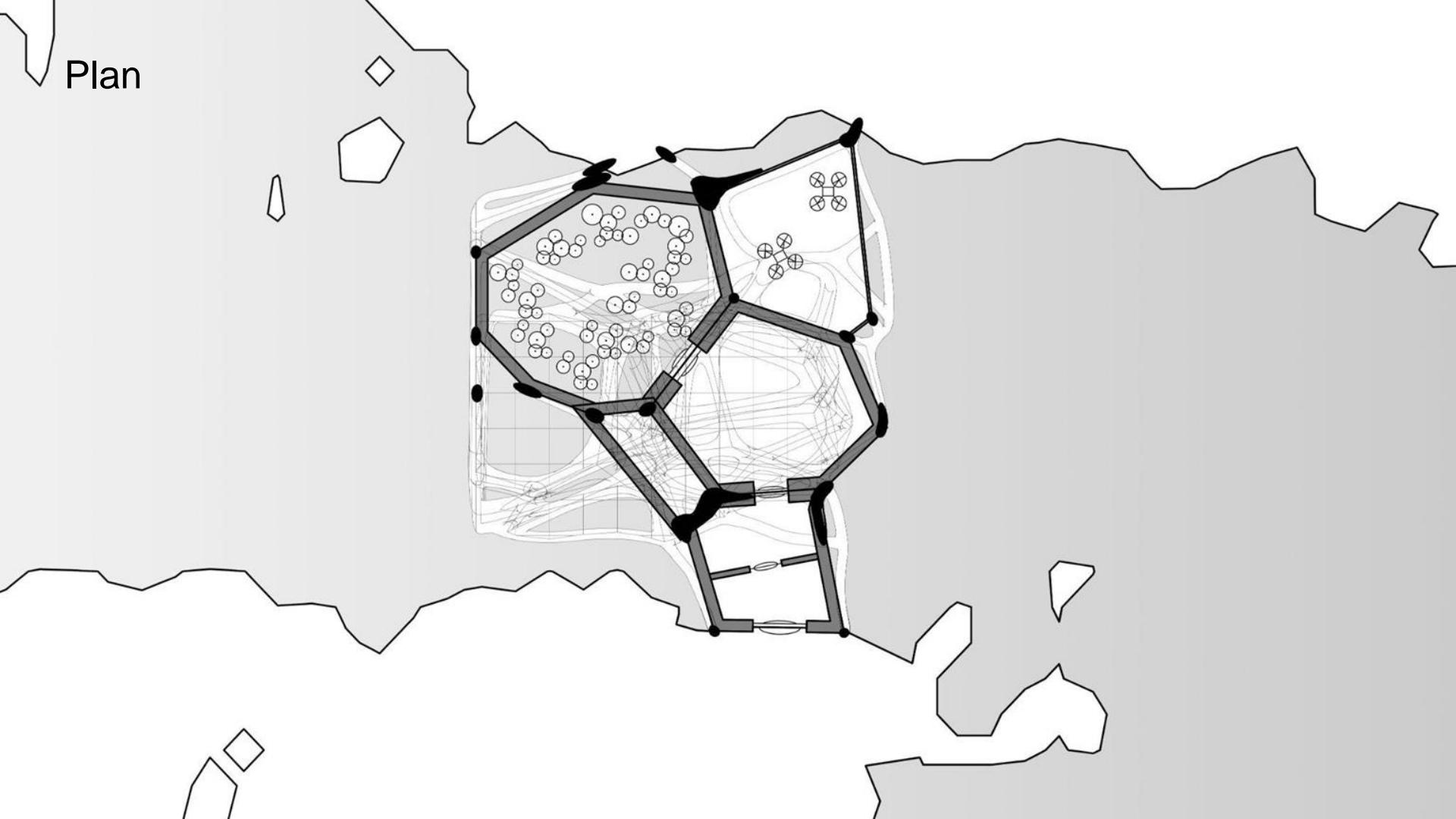




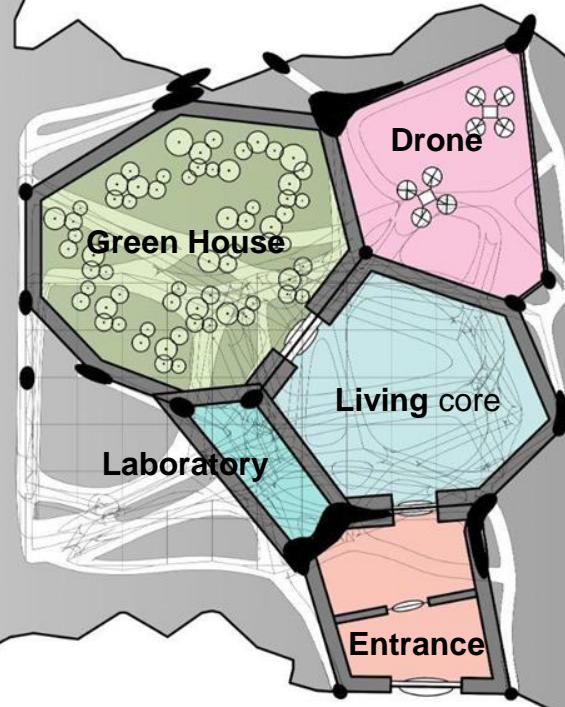




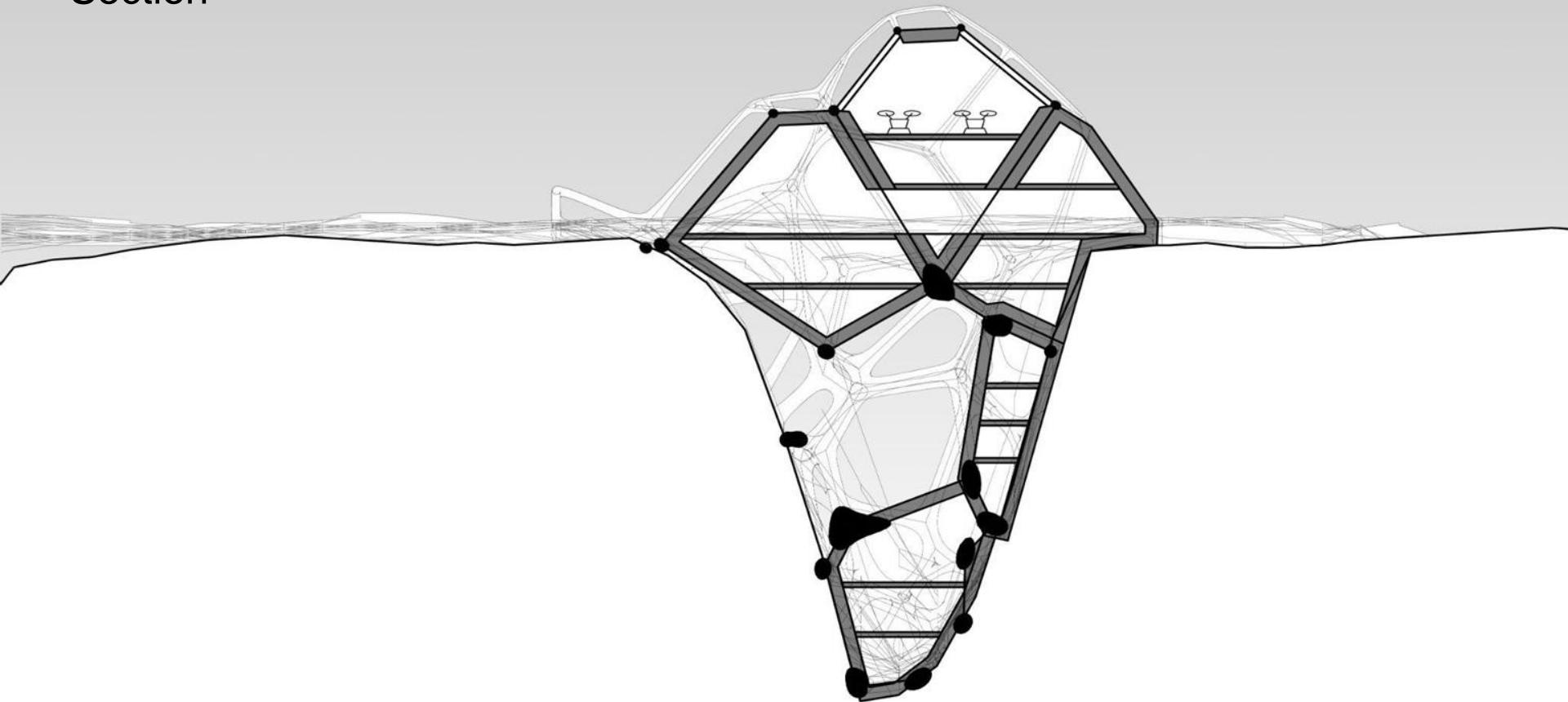
Plan



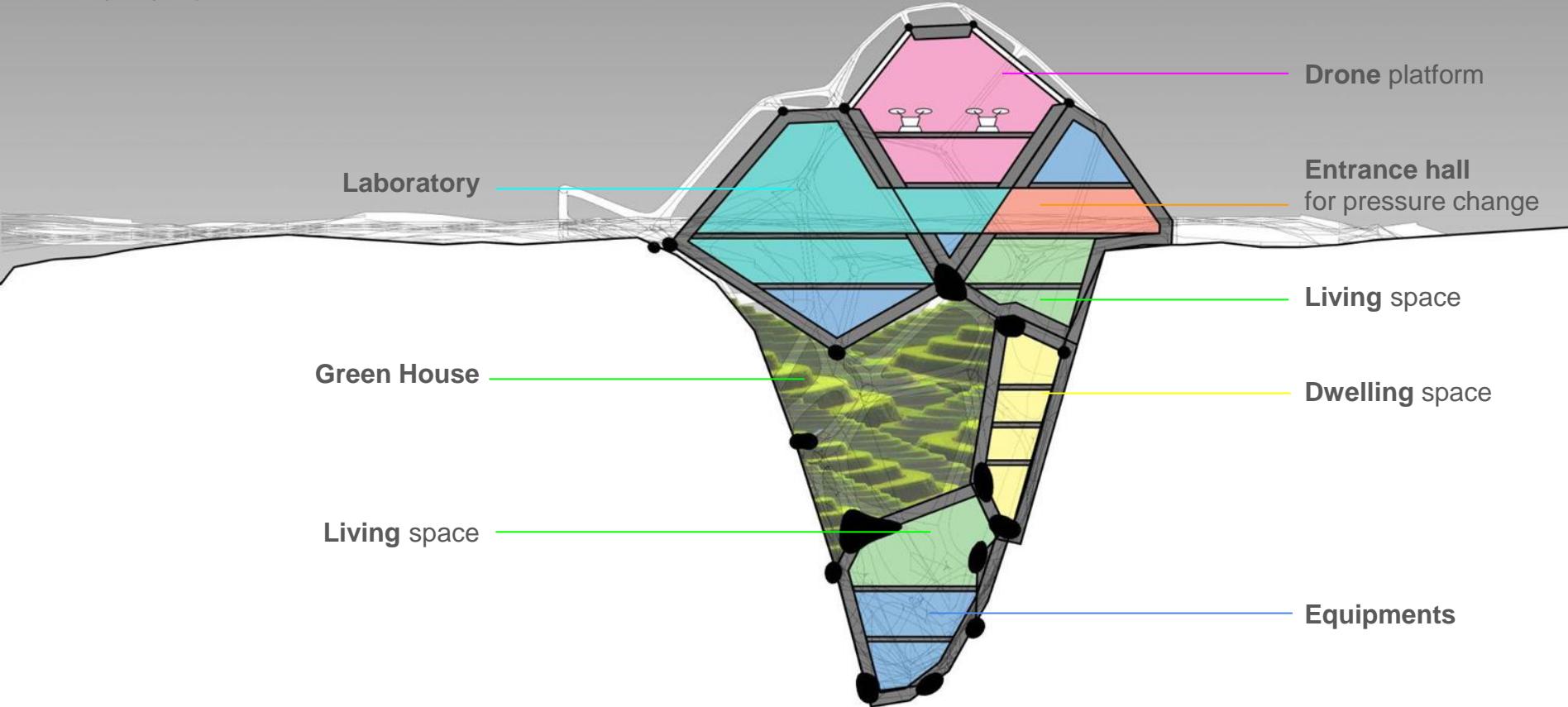
Function



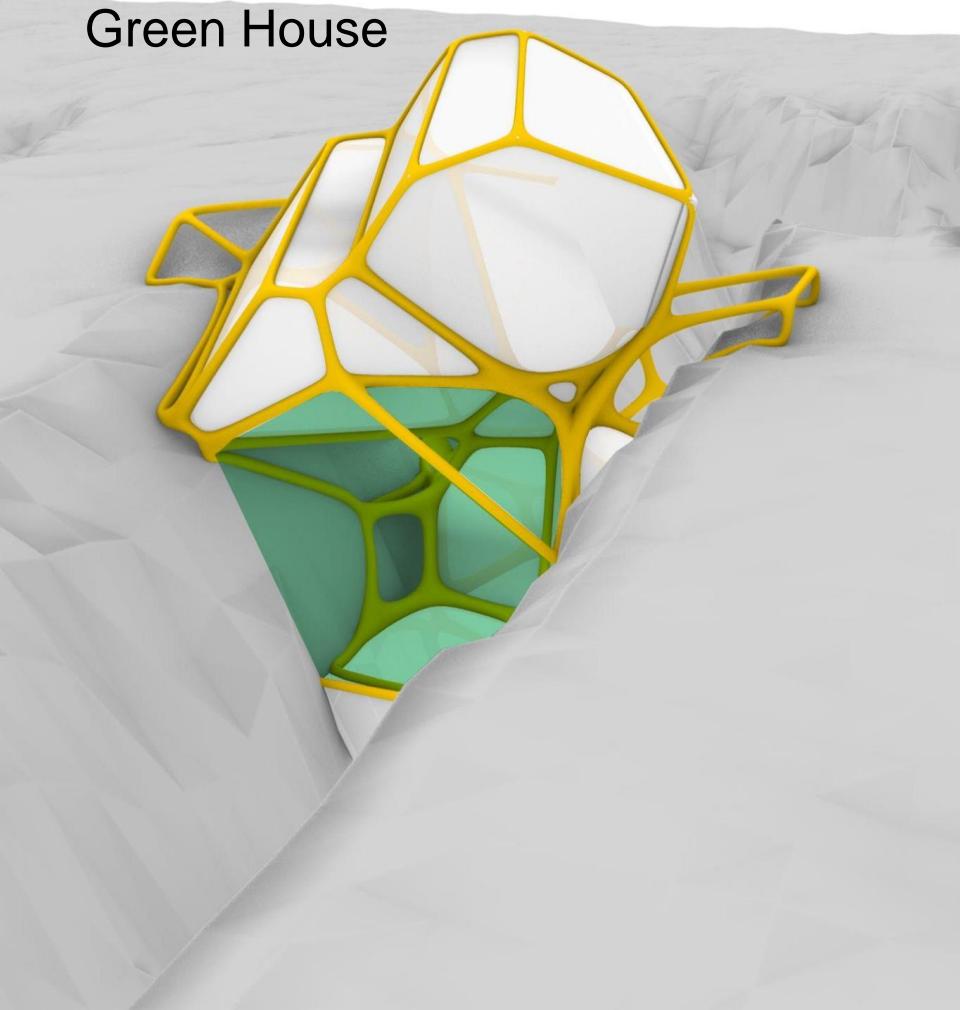
# Section



# Function

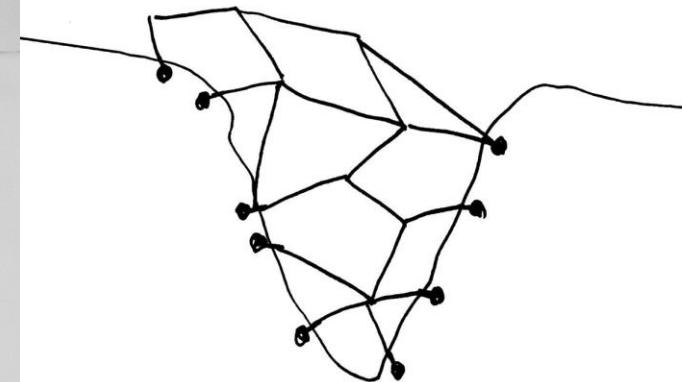


# Green House

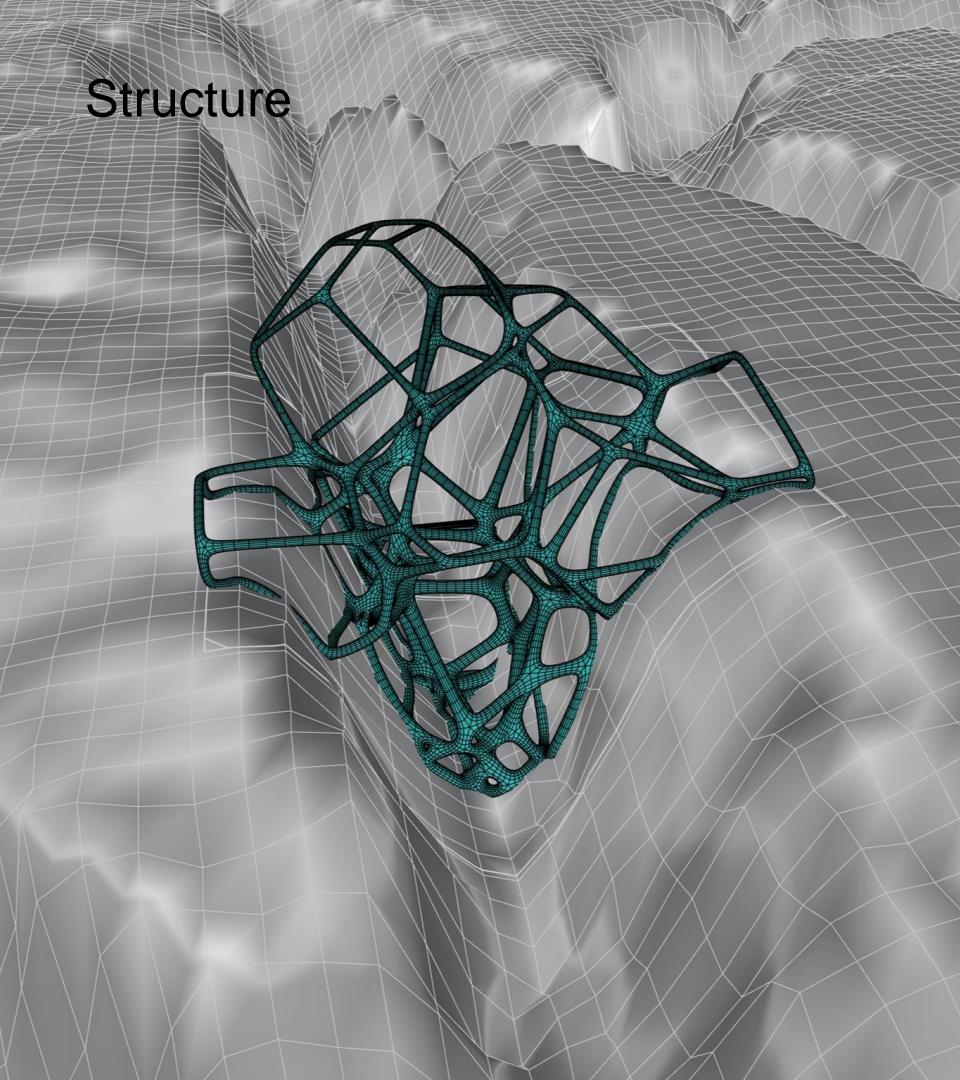


A Vernacular Greenhouse for red bayberry in China

# Structure



# Structure



**World of GOO**, a computer game



**Fibre Pavilion** @ Bundesgartenschau, Germany

# Structure



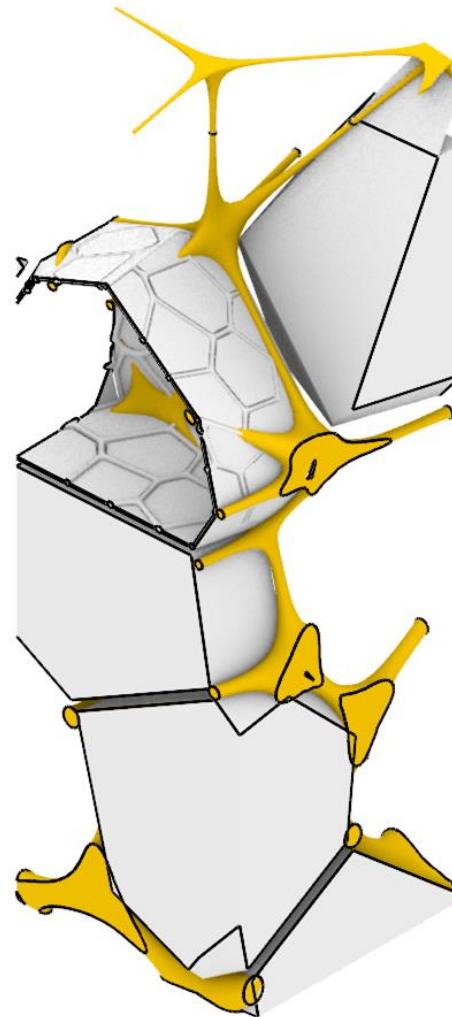
Fibre Pavilion @ Bundesgartenschau, Germany



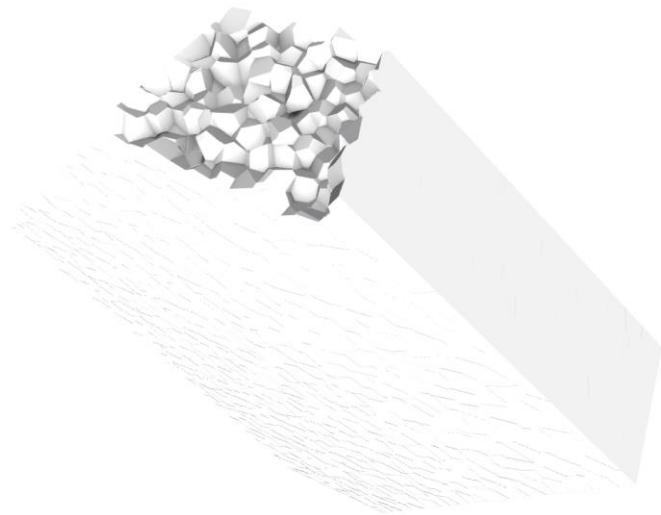
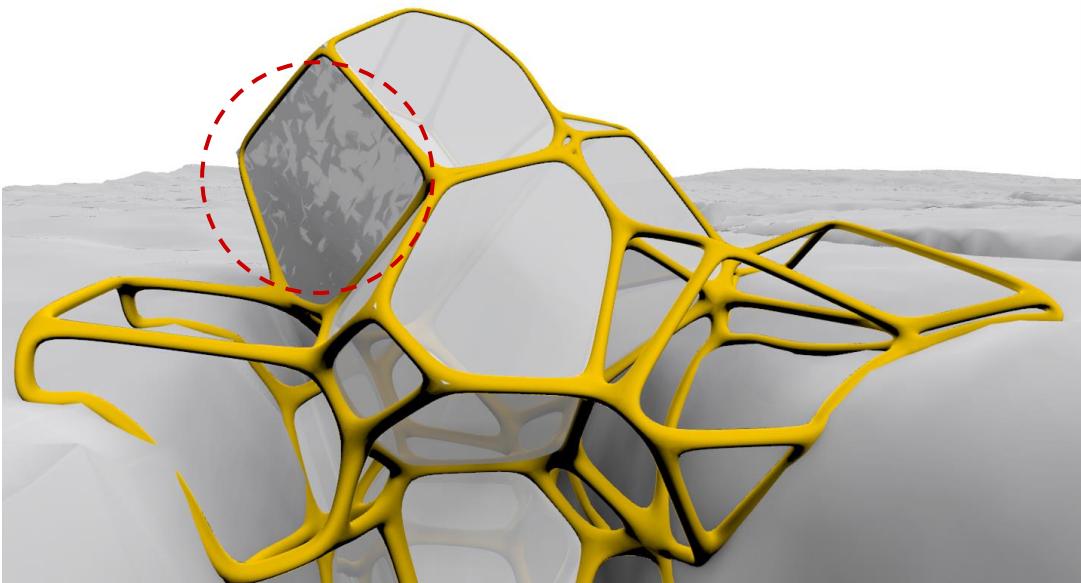
carbon fiber construction process

# Components

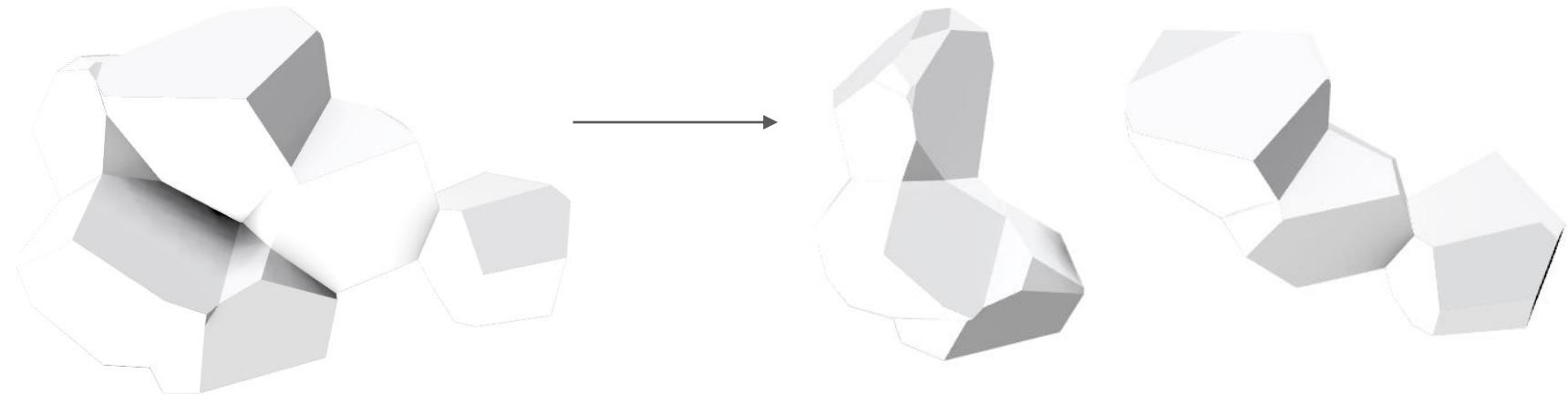
- Basic Organic Cell unit
- Each unit is stacked vertically and horizontally
- Concrete Printed Skeleton Structures support the units
- The division of the surface of each cell also use voronoi cells



# Fragment



# Fragment



# Fragment

