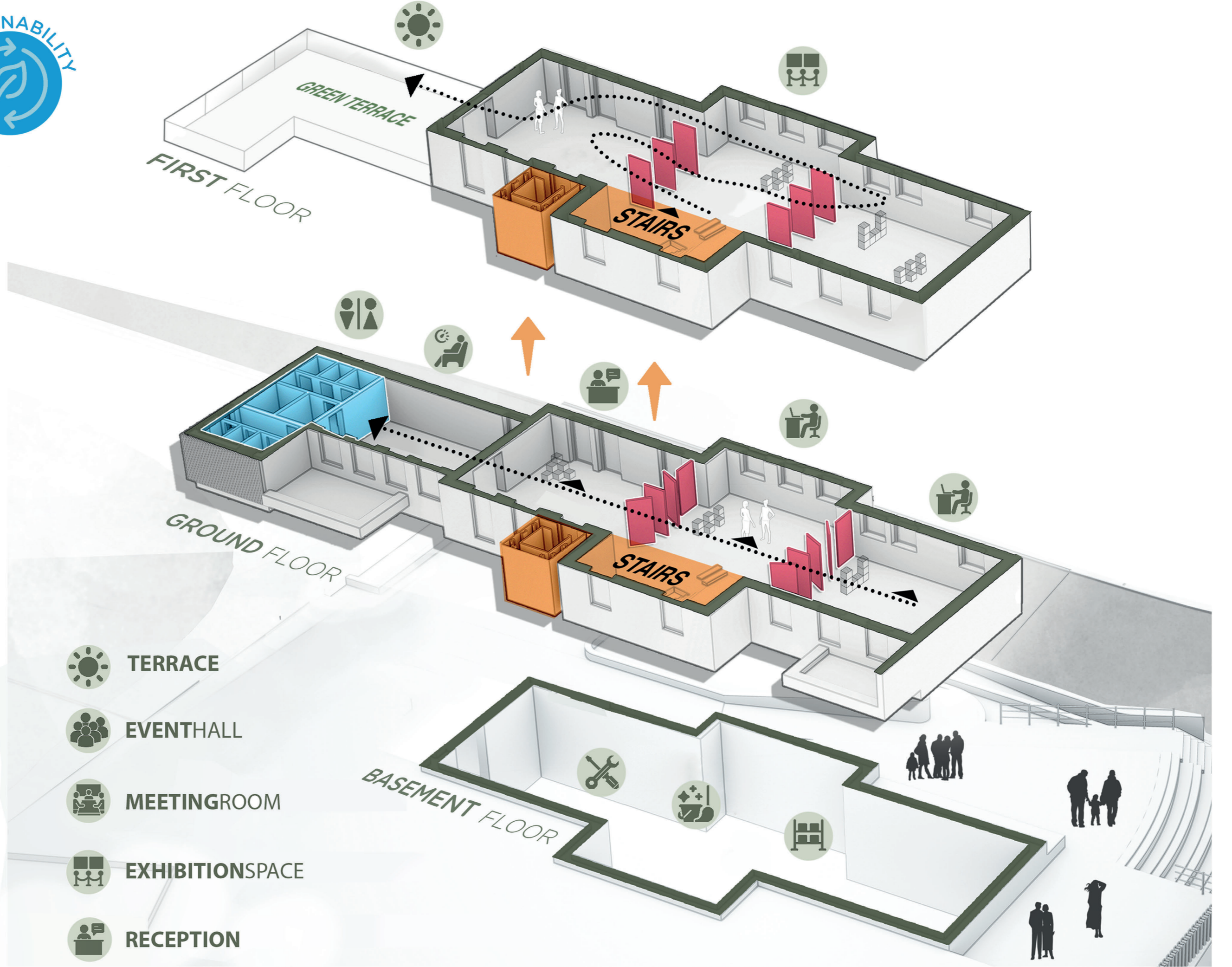


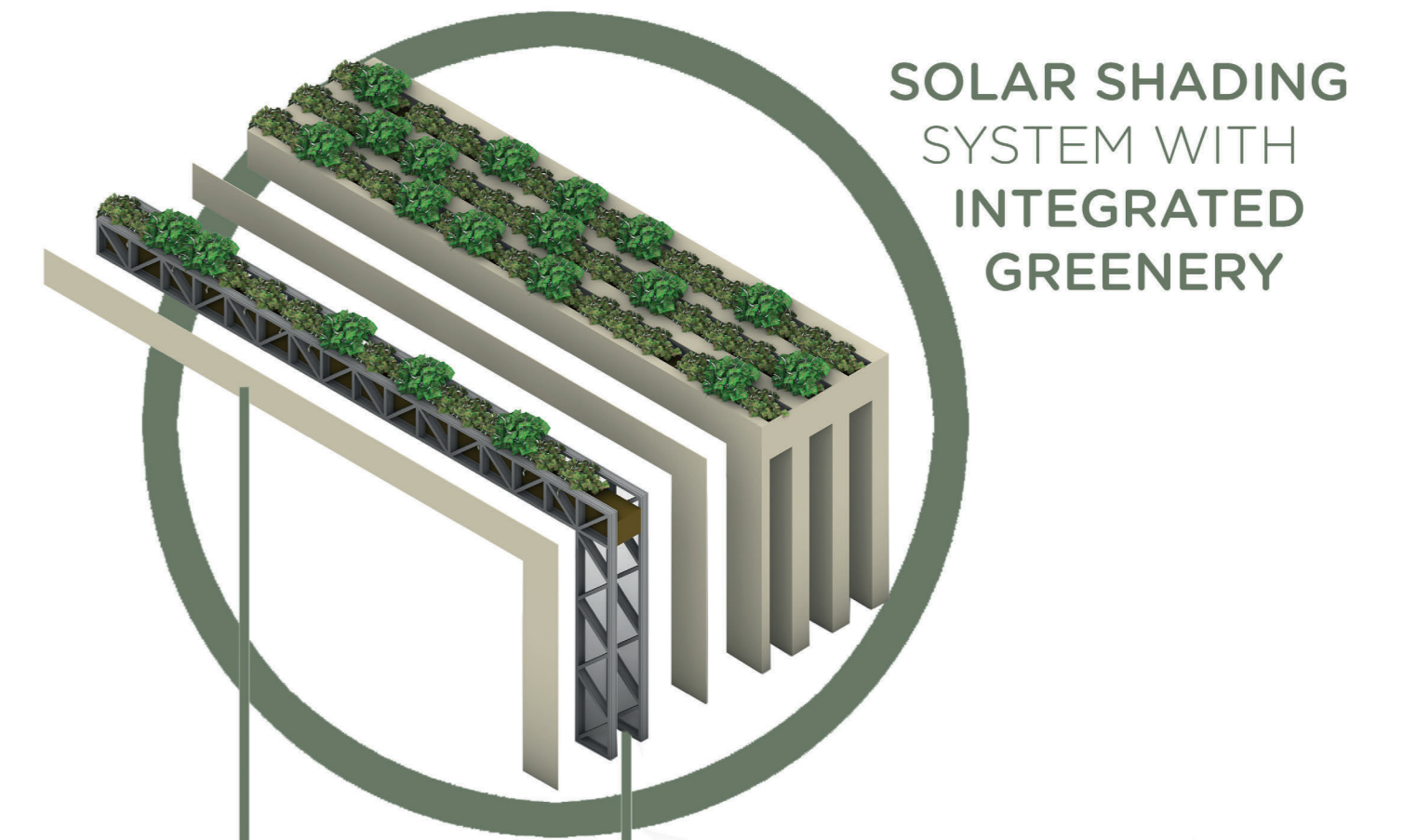
Renovation



GROUND FLOOR PLAN



- TERRACE
- EVENTHALL
- MEETINGROOM
- EXHIBITIONSPACE
- RECEPTION
- OFFICE
- RELAXAREA
- WC
- UTILITYROOM
- STORAGEROOM
- CLEANING SUPPLYROOM



SOLAR SHADING SYSTEM WITH INTEGRATED GREENERY

GREEN ROOF WITH MINERAL INSULATION AND ROOT-RESISTANT WATERPROOF MEMBRANE

- REDUCE WATER RUNOFF
- THERMAL COMFORT

SOLAR PANELS

- RENEWABLE ENERGY
- REDUCTION OF CO₂ FOOTPRINT

CORK INSULATION WEBERTHER S125

- BREATHABILITY
- THERMAL COMFORT

LIGHT STEEL FRAME STRUCTURE

- FASTER EXECUTION
- REDUCTION OF CO₂ FOOTPRINT

SOLAR BIKE STATION

- SERVICE HUB
- SUSTAINABLE MOBILITY
- RENEWABLE ENERGY

HIGH PERFORMANCE WINDOW + COOL-LITE® XTREME ORAE® 70/33 GLASS

- REDUCTION OF CO₂ FOOTPRINT
- THERMAL COMFORT
- RECYCLING

PLASTER WEBERCALCE INTO F

- BREATHABILITY

GYPROC AQUAROC

- MOISTURE RESISTANT
- IMPACT RESISTANT



New Construction



+ 328.320 kWh/year
+ 1.032.192 l/year
LCA 317 kg CO₂e/m²

WORKING SPACES

- OFFICE
- MEETINGROOM
- MULTIPURPOSEROOM
- LABORATORY
- PROTOTYPEROOM
- WC

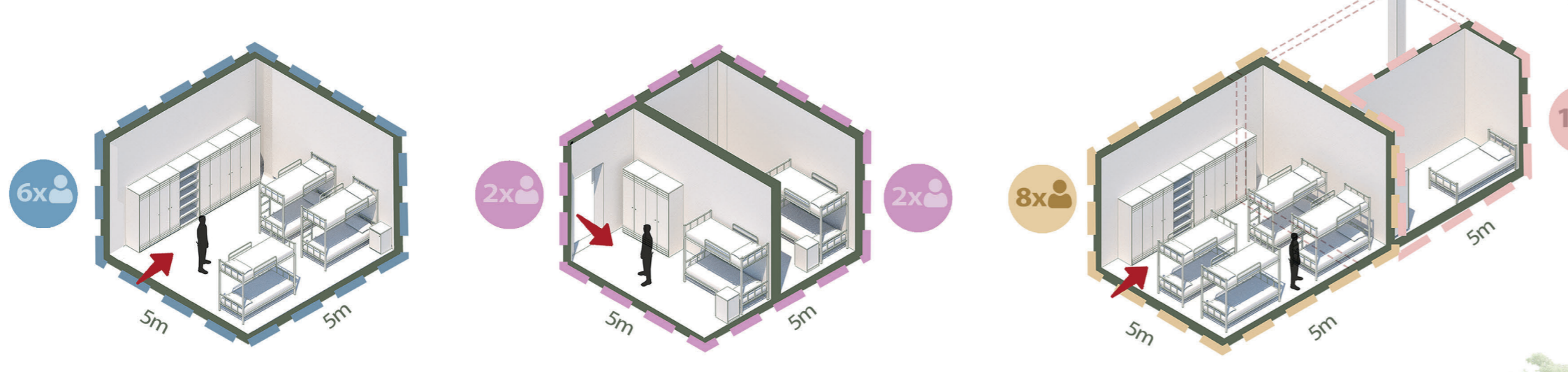
DORMITORIES

- COMMONAREA
- TERRACE
- 8x8 8 BEDDORM
- 6x6 6 BEDDORM
- 2x2 TWINROOM
- 1x1 SINGLEROOM
- WC

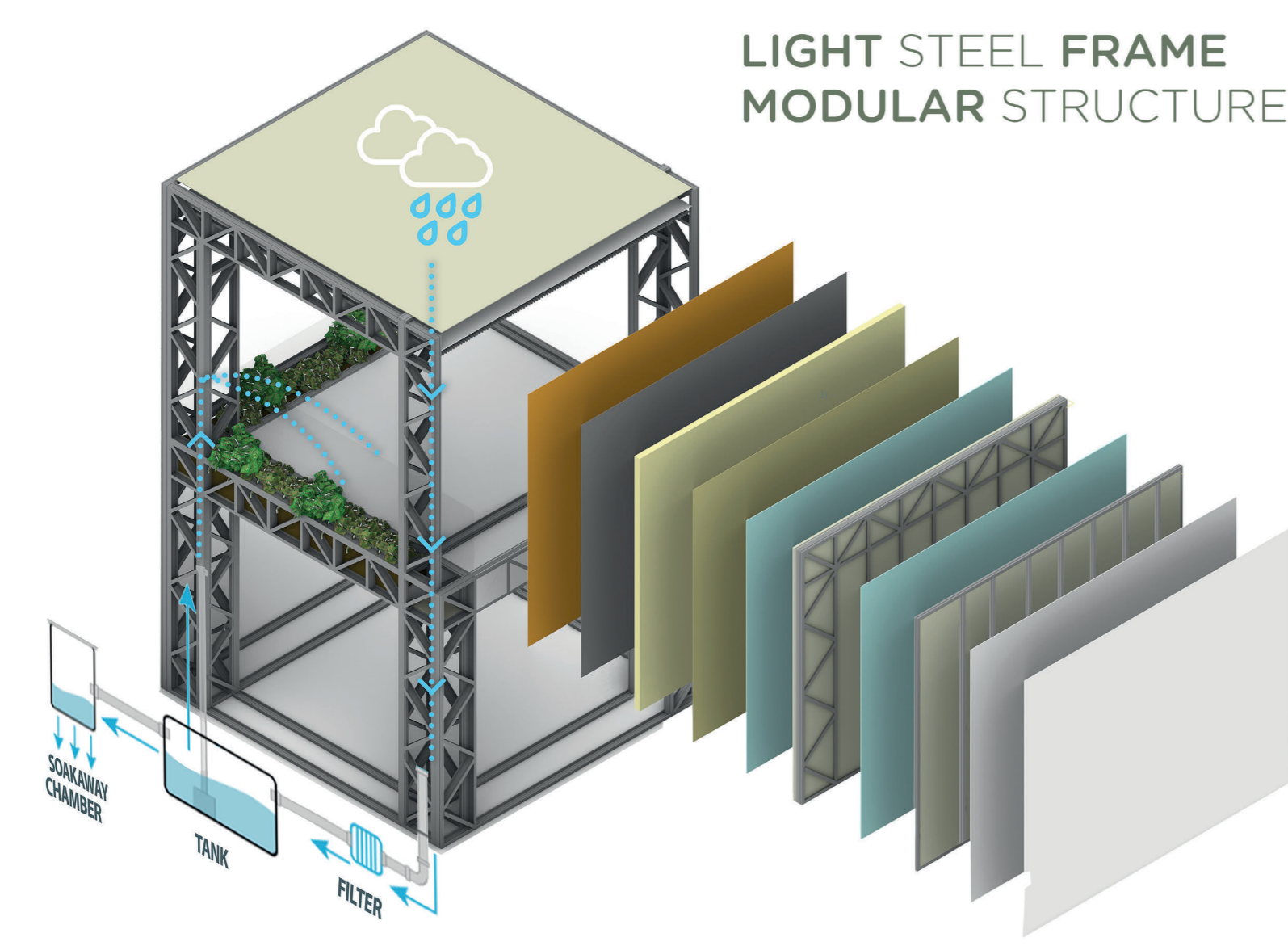
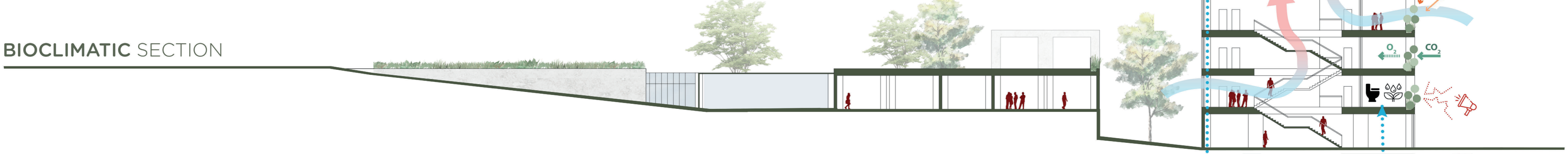
Other zones: LEISURE SPACES, COMMERCIAL SPACES, AUDITORIUM, WOOD BOILER ROOM, Les Grands Ateliers, Auditorium 600m², Working spaces 1300m², Dormitories 350m², Leisure spaces 350m², Boiler room 150m², Paths 4720m², Green spaces 8477m², Total 20246 m²

MODULAR ROOM TYPES

6 BED DORM - 25 m² | TWIN ROOM - 12 m² | 8 BED DORM - 30 m² + SINGLE ROOM - 10 m²



BIOLIMATIC SECTION



LIGHT STEEL FRAME MODULAR STRUCTURE

LIGHT STEEL FRAME MODULAR STRUCTURE

- FASTER EXECUTION
- REDUCTION OF CO₂ FOOTPRINT
- CIRCULAR ADAPTABILITY

SOLAR PANELS

- RENEWABLE ENERGY
- REDUCTION OF CO₂ FOOTPRINT

LIVING GARDENS

- BIODIVERSITY
- CO₂ ABSORPTION
- SOLAR SHADING

HIGH PERFORMANCE WINDOW + COOL-LITE® XTREME ORAE® 70/33 GLASS

- REDUCTION OF CO₂ FOOTPRINT
- THERMAL COMFORT
- RECYCLING

TERRACES WITH INTEGRATED GREENERY

- CO₂ ABSORPTION
- THERMAL COMFORT
- SCENTS

EXTERNAL PATHS IN PISÉ

- LOCAL TECHNIQUE
- NATURAL MATERIAL

