

01. The Why Factory

**What if...?**

## The BlockMaker

Sport Block

### 🔒 ▾ Site

35 °C  
100 x 100 m  
FAR 5.6

### 🔒 ▾ Users

483 users  
4 user groups

∅ > Programme

∅ > Mass & void

∅ > Structure

∅ > Accessibility

∅ > Houses

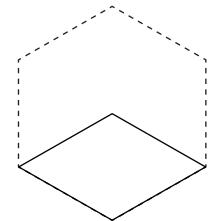
∅ > Climate

∅ > Facade

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## The Why Factory

What is the why factory?



## The BlockMaker

Sport Block

### 🔒 ▾ Site

35 °C  
100 x 100 m  
FAR 5.6

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∅ > Houses

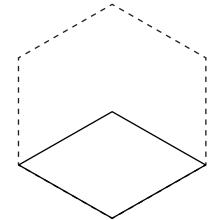
∅ > Climate

∅ > Facade

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## The Why Factory

What is this years focus?



## The BlockMaker

Sport Block

### 🔒 ▾ Site

35 °C  
100 x 100 m  
FAR 5.6

### 🔒 ▾ Users

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∅ > Programme

∅ > Mass & void

∅ > Structure

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∅ > Houses

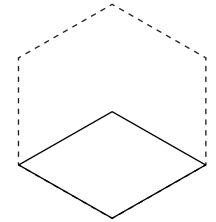
∅ > Climate

∅ > Facade

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## The Why Factory

The Blockmaker



**The Why Factory**

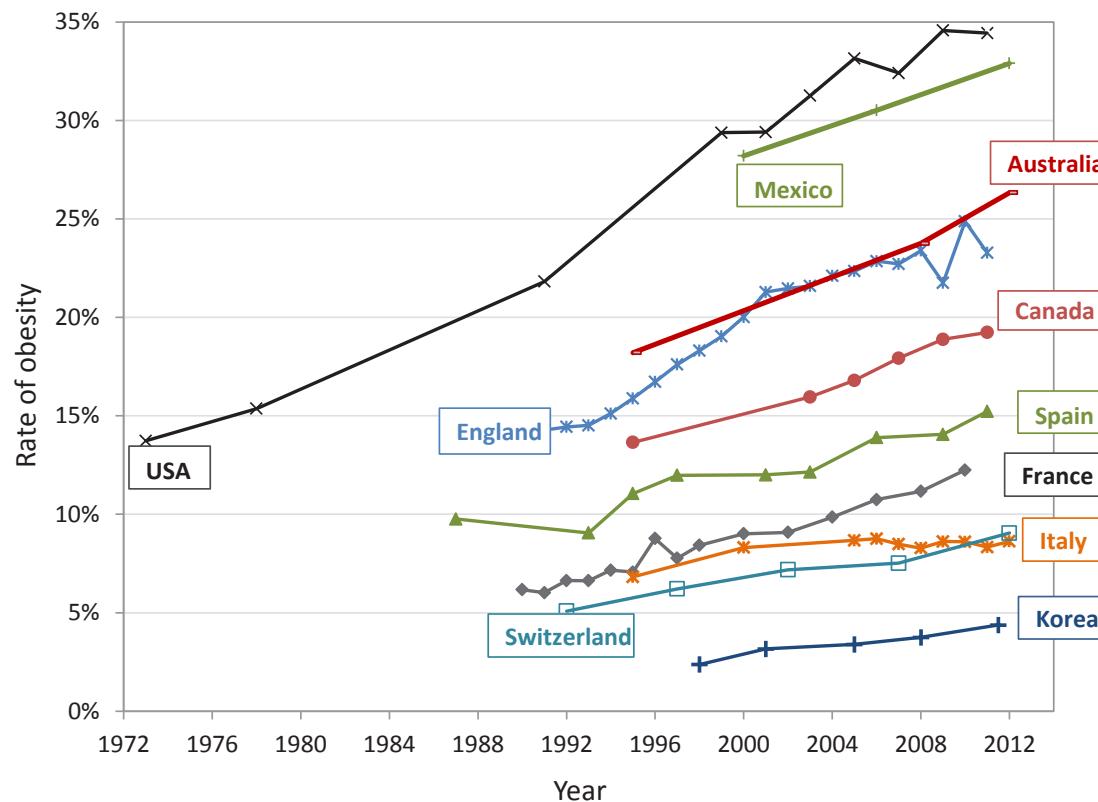
Issues of the city, the block and the user

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Rising obesity rates**

1980: 300,000,000 adults

2008: 500,000,000 adults

2030: 1,000,000,000 adults

## The BlockMaker

Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

---

## The Why Factory

Issues of the city, the block and the user



### Automisation of movement

We do not require to walk to get from A to B

## The BlockMaker

Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

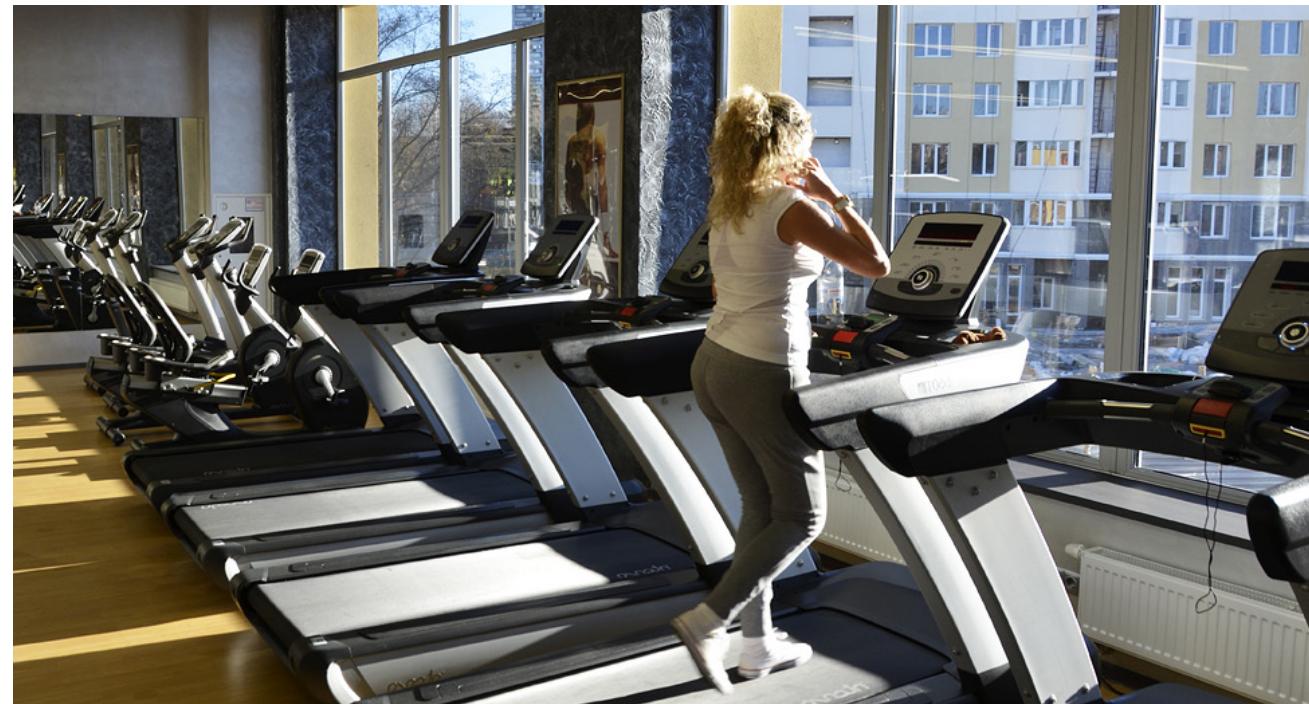
Climate

Facade

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## The Why Factory

Issues of the city, the block and the user



### Increasing individual exercise

2003: 39%  
2007: 48%  
2015: 58%

Creating high drop out rates (44%) \*\*

\*\* <http://www.ptdirect.com/training-design/exercise-behaviour-and-adherence/attendance-adherence-drop-out-and-retention-patterns-of-gym-members>

## The BlockMaker

Sport Block

### Site

35 °C  
100 x 100 m  
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### Users

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4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

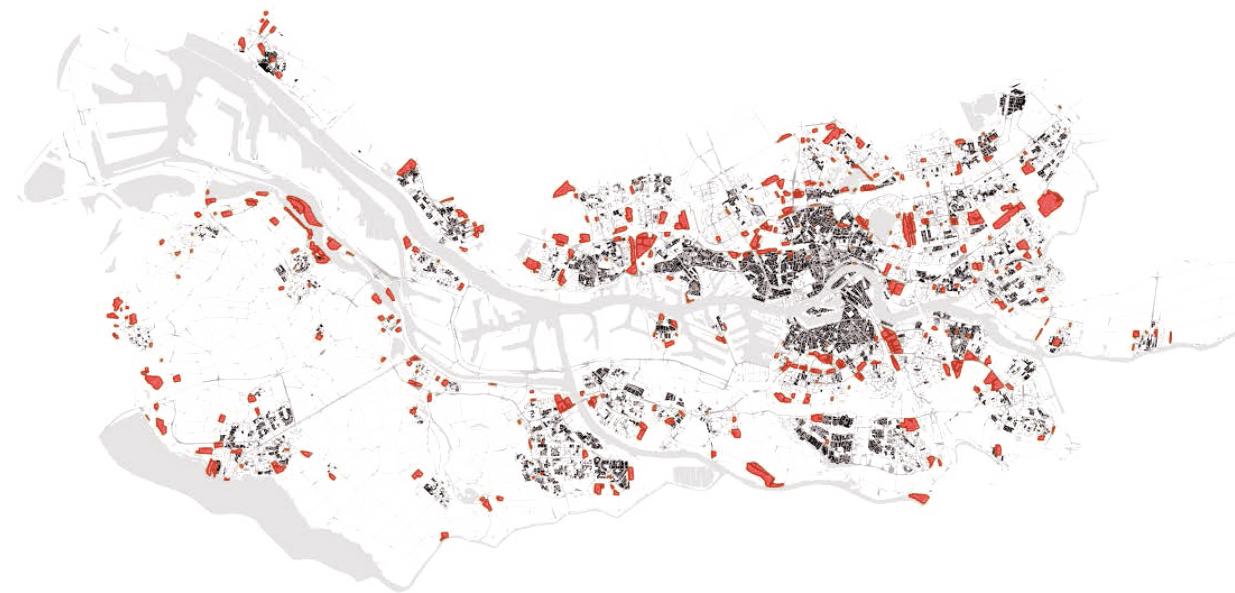
Climate

Facade

## The Why Factory

Issues of the city, the block and the user

8



### Low urban proximity

Sport environments are often in the city outskirts  
This means that people need to commute, this is not a very attractive model for increasing the exercise of the citizens.

How can dwelling and sports be combined?

**Can we live in an environment that requires  
us to burn more energy?**

02. The Blockmaker

**What makes a housing  
block?**

# The BlockMaker

Sport Block

## Reference Block

Ville Radieuse, Paris

δ > Site

δ > Users

δ > Programme

δ > Mass & void

δ > Structure

δ > Accessibility

δ > Houses

δ > Climate

δ > Facade

### City Data:

Inhabitants: 2.229.621

Average Household: 2,35

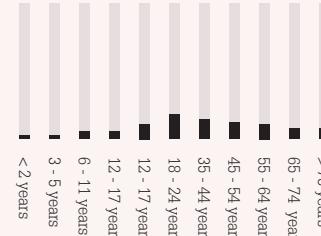
Average Age: 39

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



### Block Data:

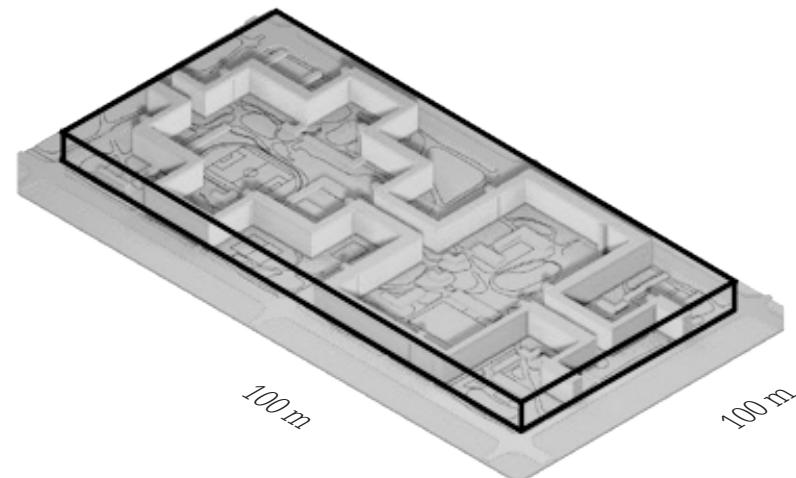
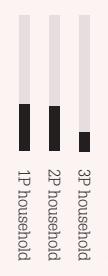
Footprint: 320.000 m<sup>2</sup>

Density: 1,9

Inhabitants: 5.400

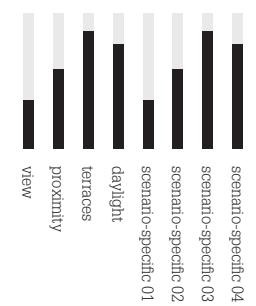
appartments: 3.250

User footprint: 0,017 p/m<sup>2</sup>



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Reference Block

De Landtong, Rotterdam

δ > Site

δ > Users

δ > Programme

δ > Mass & void

δ > Structure

δ > Accessibility

δ > Houses

δ > Climate

δ > Facade

### City Data:

Inhabitants: 623.956

Average Household: 1,94

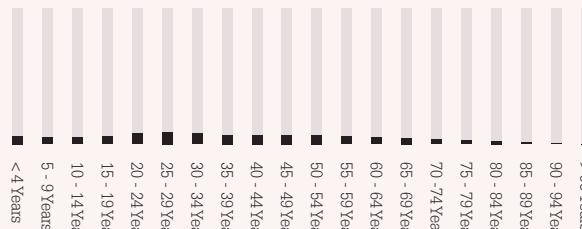
Average Age: 38

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



### Block Data:

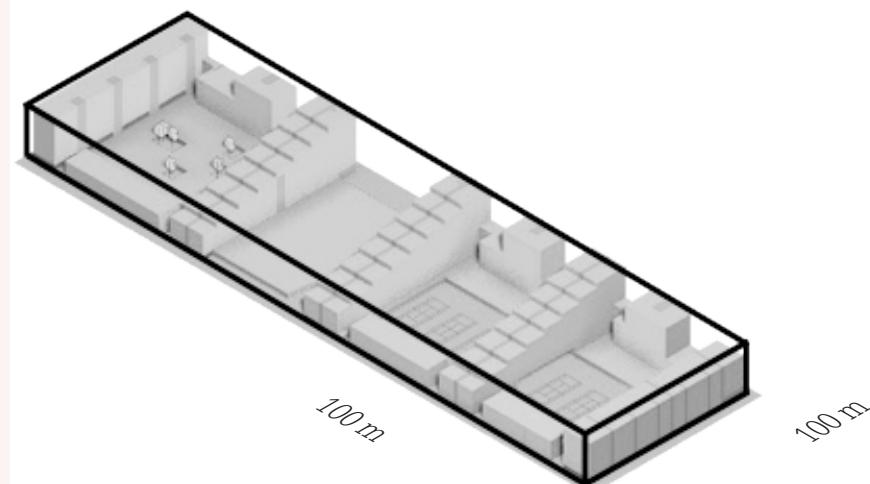
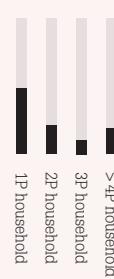
Footprint: 34.125 m<sup>2</sup>

Density: 2,9

Inhabitants: 1.256

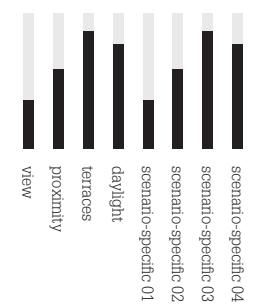
appartments: 625

User footprint: 0,037 p/m<sup>2</sup>



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Reference Block

Cerda Block, Barcelona

δ > Site

δ > Users

δ > Programme

δ > Mass & void

δ > Structure

δ > Accessibility

δ > Houses

δ > Climate

δ > Facade

### City Data:

Inhabitants: 1.608.746

Average Household: 2,27

Average Age: 43

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



### Block Data:

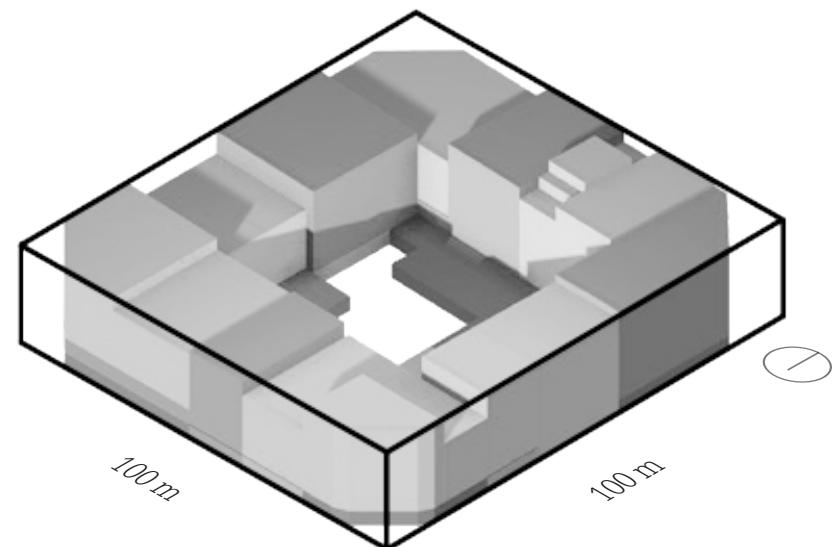
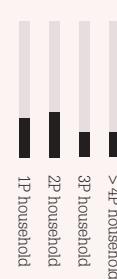
Footprint: 13.800 m<sup>2</sup>

Density: 5,6

Inhabitants: 667

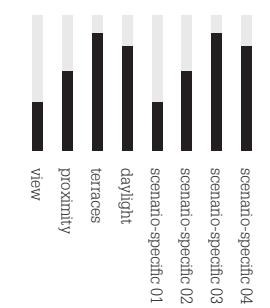
appartments: 379

User footprint: 0,048 p/m<sup>2</sup>



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

Sport Block

## Reference Block

Manhattan Block, New York

δ > Site

δ > Users

δ > Programme

δ > Mass & void

δ > Structure

δ > Accessibility

δ > Houses

δ > Climate

δ > Facade

### City Data:

Inhabitants: 19.378.102

Average Household: 2,68

Average Age: 35

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



### Block Data:

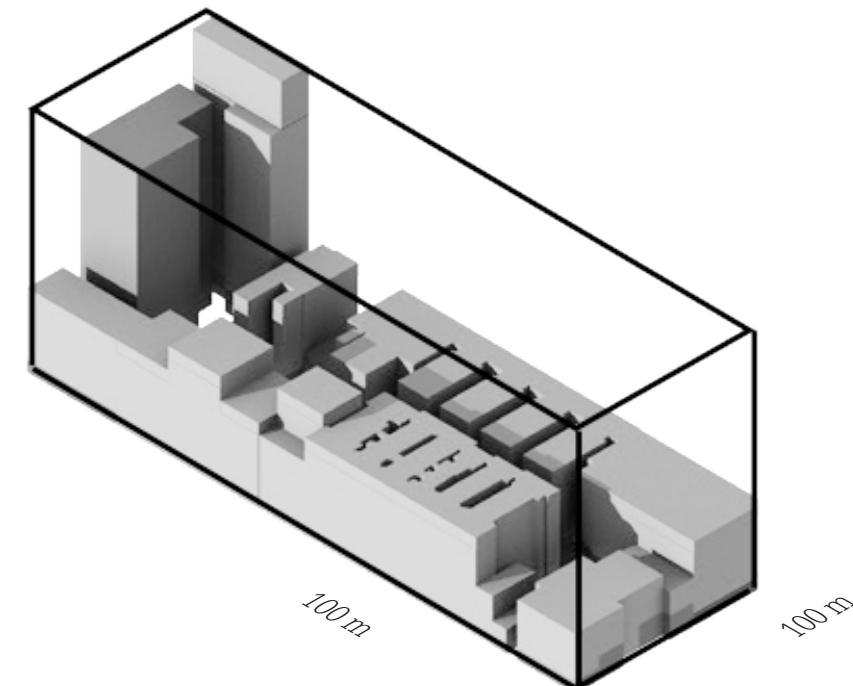
Footprint: 11.100 m<sup>2</sup>

Density: 7,1

Inhabitants: 1.787

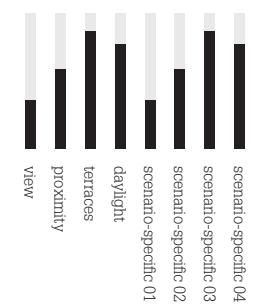
appartments: 776

User footprint: 0.161 p/m<sup>2</sup>



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



### Reference Block

Central Block, Hong Kong

δ > Site

δ > Users

δ > Programme

δ > Mass & void

δ > Structure

δ > Accessibility

δ > Houses

δ > Climate

δ > Facade

#### City Data:

Inhabitants: 7.305.700

Average Household: 2,9

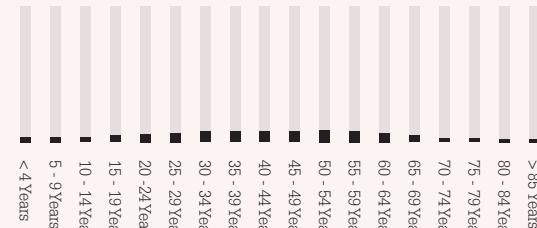
Average Age: 42

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



#### Block Data:

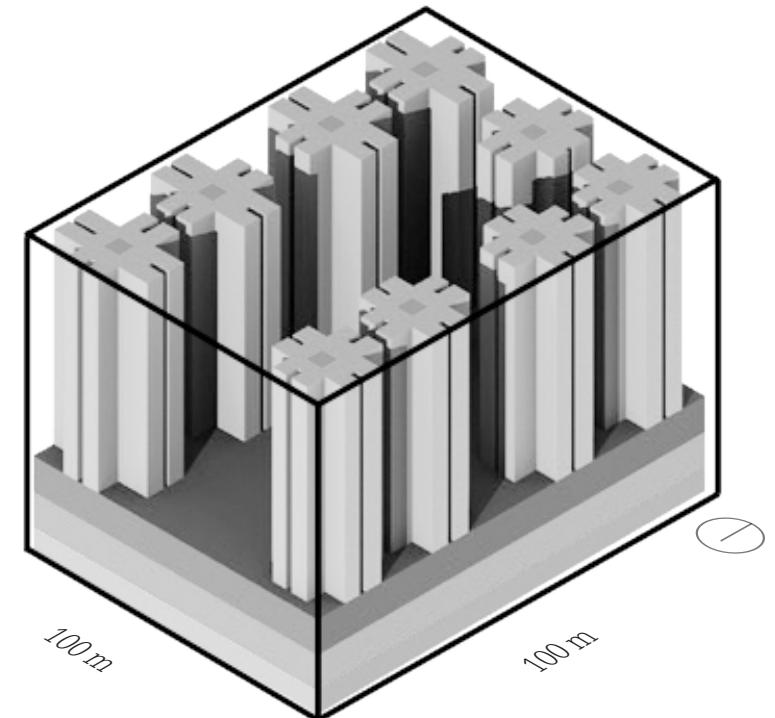
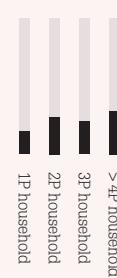
Footprint: 16.500 m<sup>2</sup>

Density: 12,0

Inhabitants: 6.911

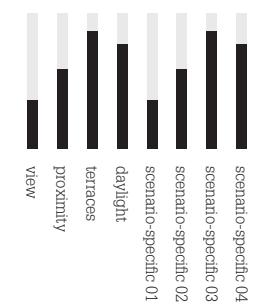
appartments: 2.413

User footprint: 0,419 p/m<sup>2</sup>



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



Ø > Site

Ø > Users

Ø > Programme

Ø > Mass & void

Ø > Structure

Ø > Accessibility

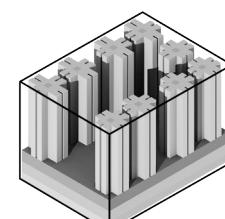
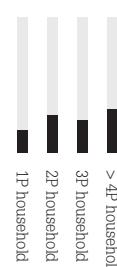
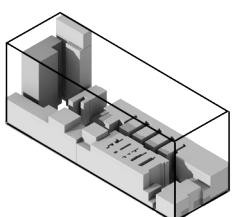
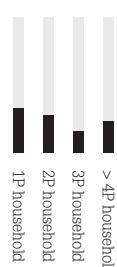
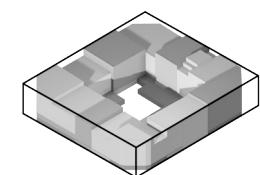
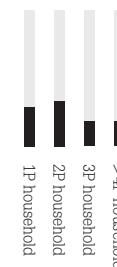
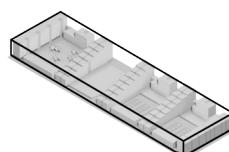
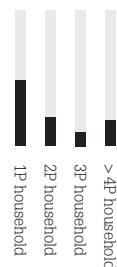
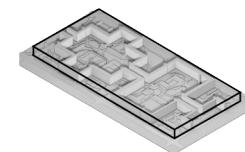
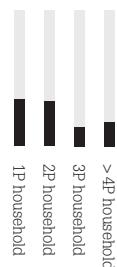
Ø > Houses

Ø > Climate

Ø > Facade

### Title

Subtitle



# The BlockMaker

Sport Block

17

## Reference Block

Cerda Block, Barcelona

### Site

35 °C

FAR 5,6

### Users

667 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

### City Data:

Inhabitants: 1.608.746

Average Household: 2,27

Average Age: 43

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



### Block Data:

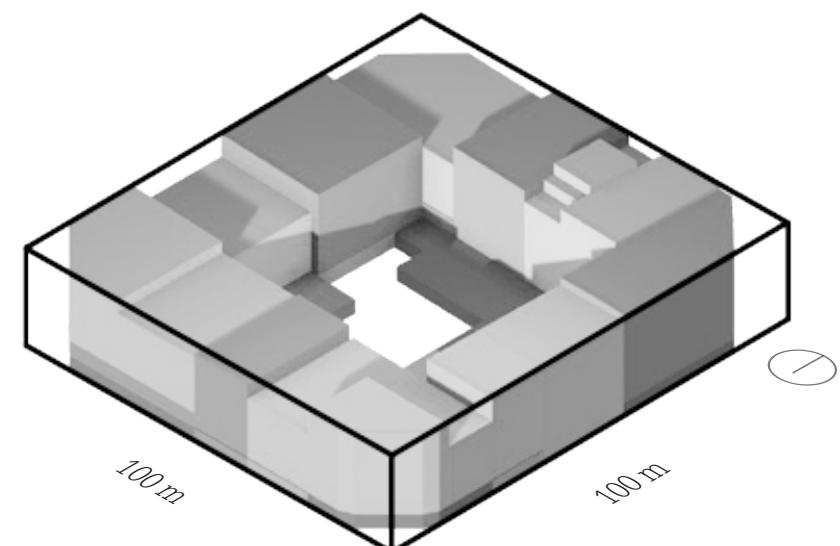
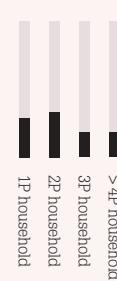
Footprint: 13.800 m<sup>2</sup>

Density: 5,6

Inhabitants: 667

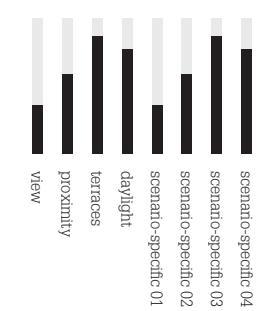
appartments: 379

User footprint: 0,048 p/m<sup>2</sup>



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Plot**

Setting a size

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

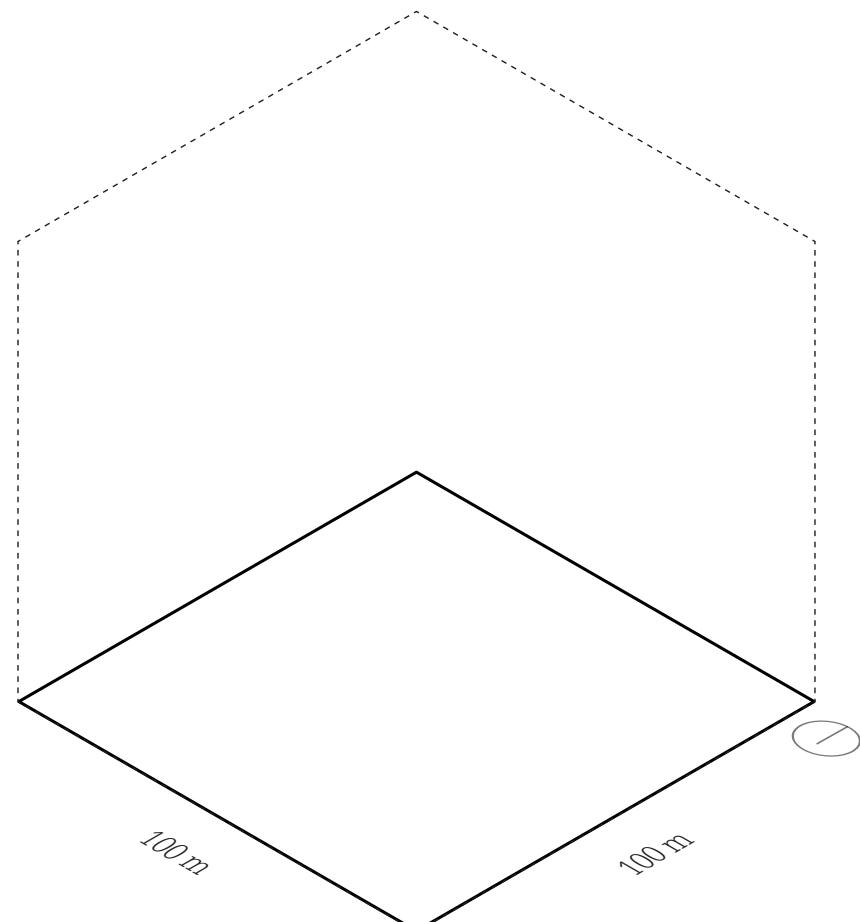
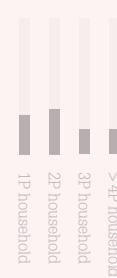
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**City Data:

Inhabitants: 1.608.746  
Average Household: 2,27  
Average Age: 43  
Min Temperature: °C  
Avg Temperature: °C  
Max Temperature: °C  
Prevailing Winddir.

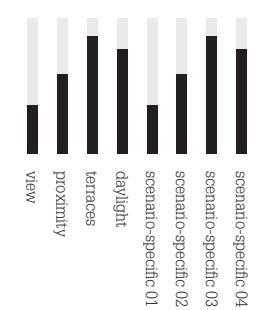
Block Data:

Footprint: 10.000 m<sup>2</sup>  
Density: 5,6  
Inhabitants:  
apartments:  
User footprint: 0,048 p/m<sup>2</sup>



Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Plot**

Setting a size

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

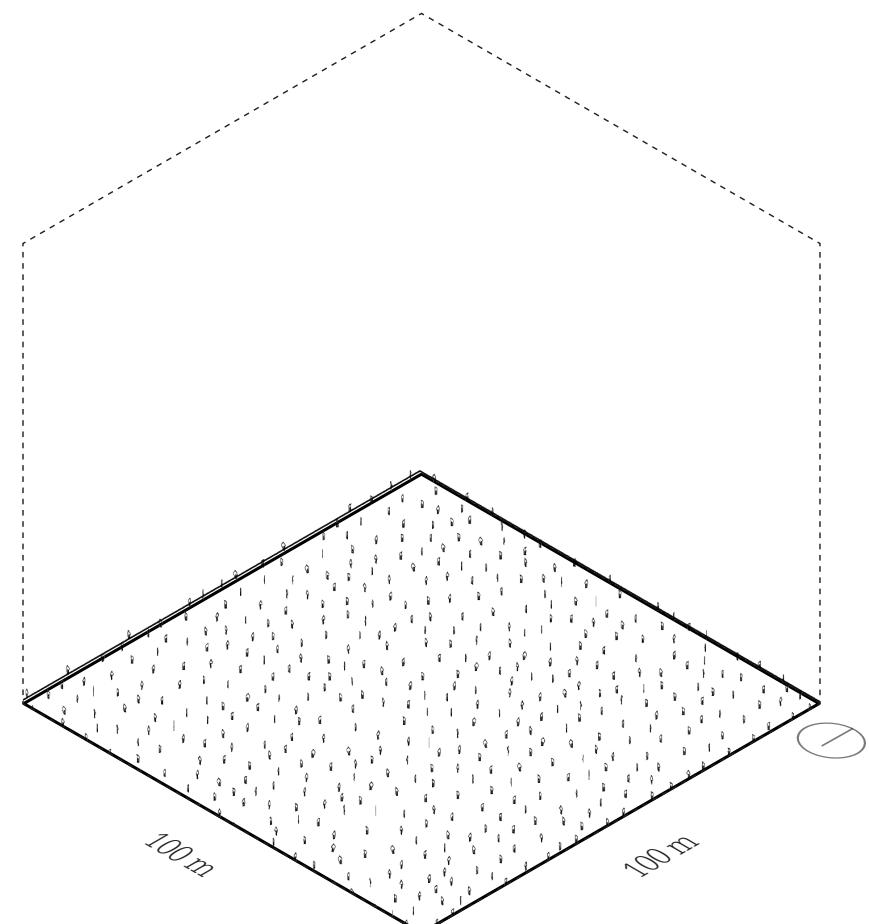
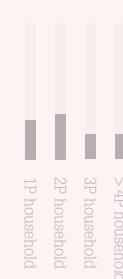
City Data:  
Inhabitants: 1.608.746

Average Household: 2,27  
Average Age: 43  
Min Temperature: °C  
Avg Temperature: °C  
Max Temperature: °C  
Prevailing Winddir.



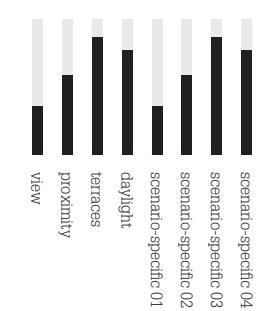
Block Data:

Footprint: 10.000 m<sup>2</sup>  
Density: 5,6  
Inhabitants: 483  
apartments:  
User footprint: 0,048 p/m<sup>2</sup>



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Plot**

Setting a size

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme**70.416 m<sup>3</sup>**Mass & void****Structure****Accessibility****Houses****Climate****Facade**

City Data:  
Inhabitants: 1.608.746

Average Household: 2,27

Average Age: 43

Min Temperature: °C

Avg Temperature: °C

Max Temperature: °C

Prevailing Winddir.



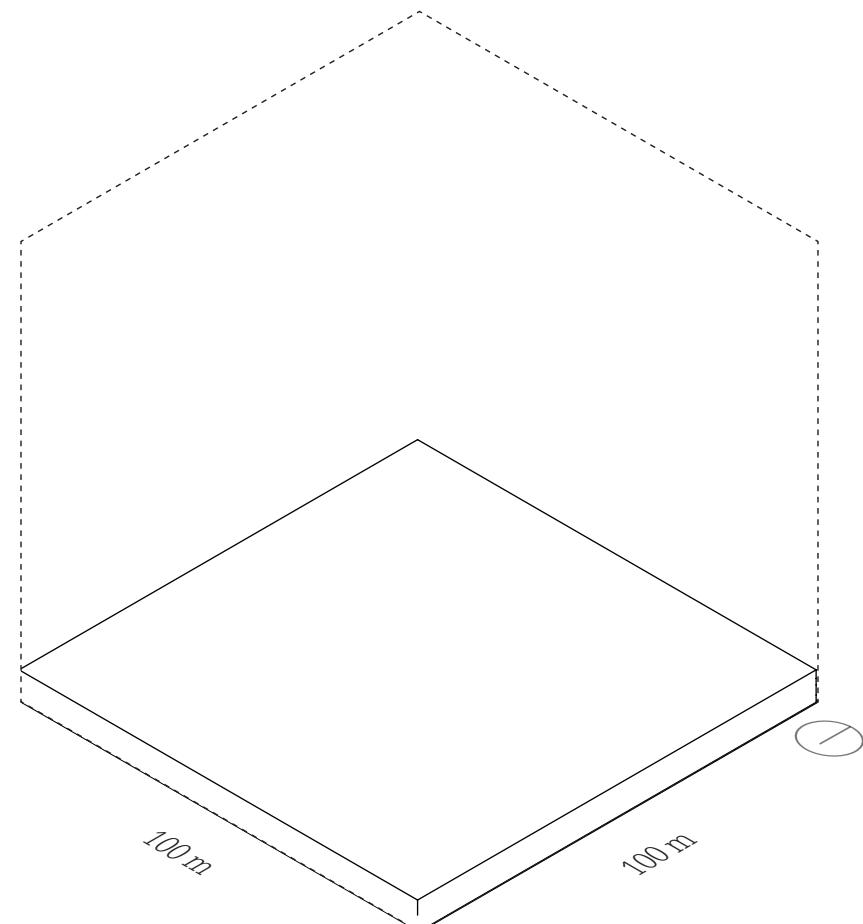
Block Data:

Footprint: 10.000 m<sup>2</sup>

Density: 5,6

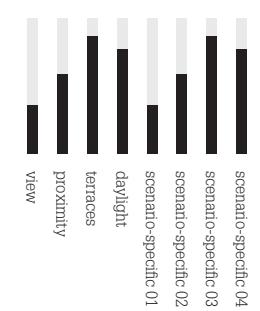
Inhabitants: 483

apartments: 213

User footprint: 0,048 p/m<sup>2</sup>

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

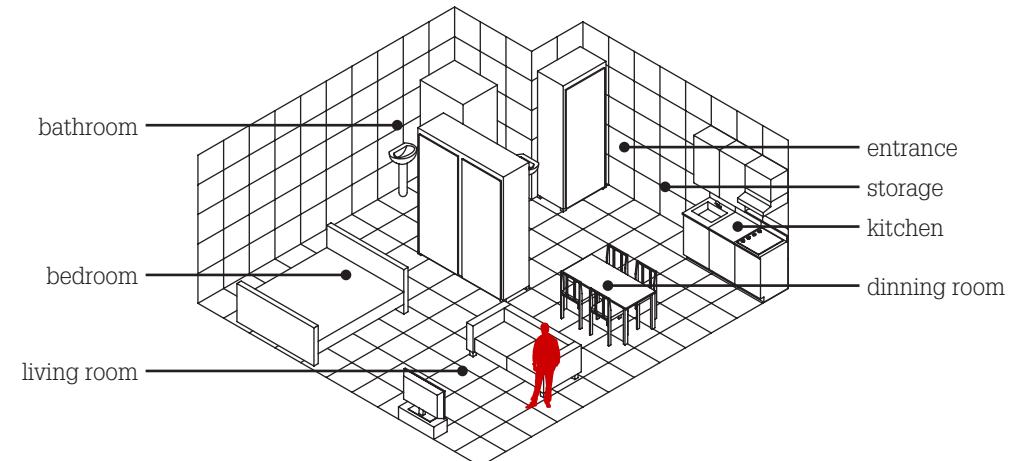
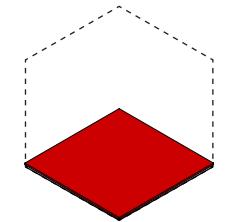
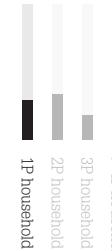
### Climate

### Facade

---

## Housing Types

### One Person Household



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

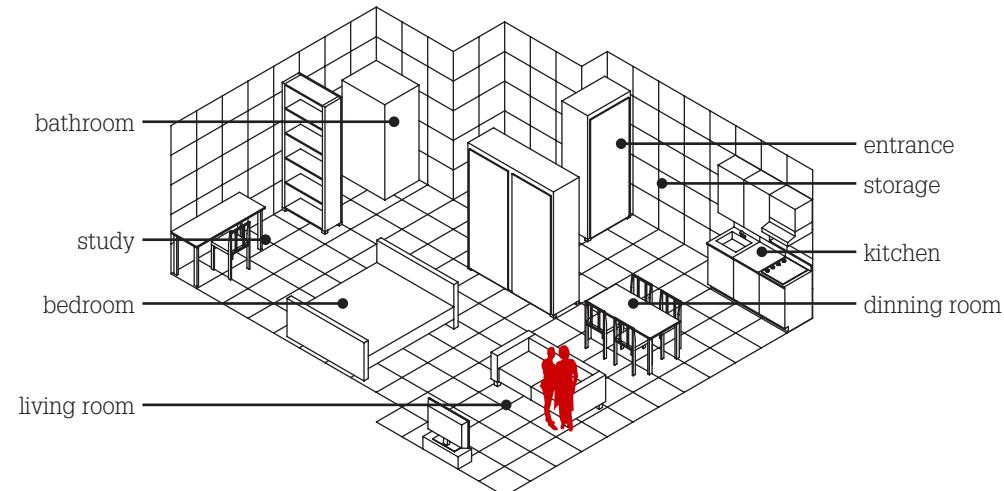
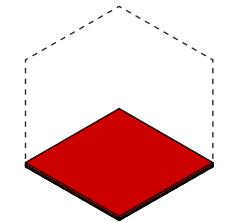
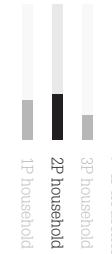
## Climate

## Facade

---

# Housing Types

One Person Household



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

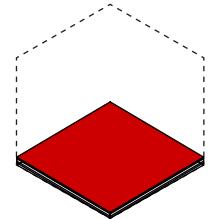
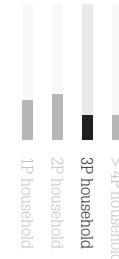
### Houses

### Climate

### Facade

## Housing Types

### One Person Household



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

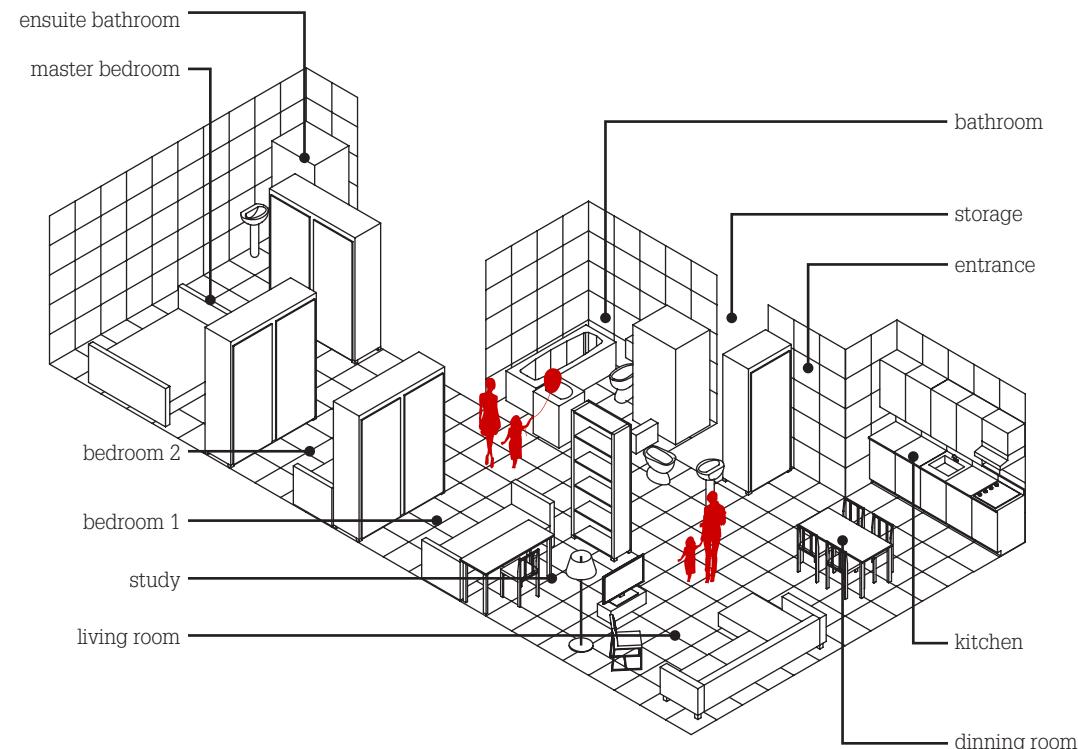
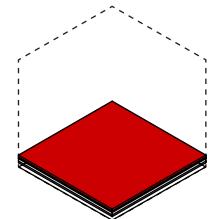
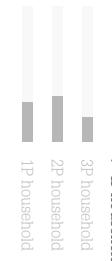
## Houses

## Climate

## Facade

# Housing Types

One Person Household



## 03. Calories

**How many calories do  
the users need to burn?**

### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

#### Structure

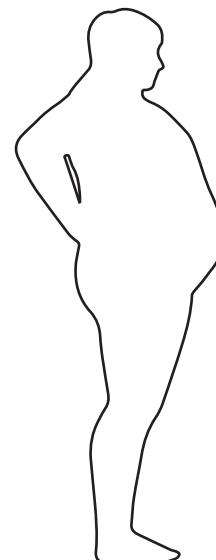
#### Accessibility

#### Houses

#### Climate

#### Facade

---



Name: Average Spaniard  
Height: 1,69 m  
Weight: 71,0 kg  
BMI: 24,9  
intake: 2316 kcal/day



Name: Alberto Vasquez  
Height: 1,74 m  
Weight: 78,7 kg  
BMI: 26  
intake: 1959 kcal/day

% men: 53,5%



Name: Maria Consuela  
Height: 1,63 m  
Weight: 67,5 kg  
BMI: 25,4  
intake: 1649 kcal/day

% women: 46,5%

### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

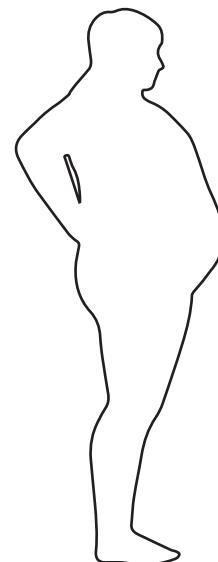
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



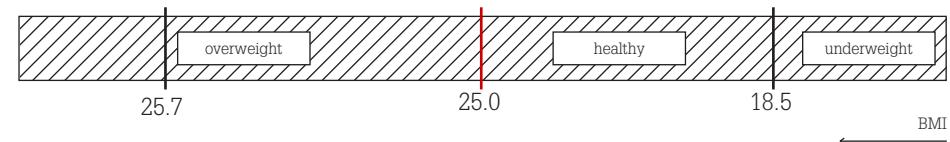
Name: Average Spaniard

Height: 1.69 m

Weight: 73,3 kg

BMI: 25,7

intake: 2316 kcal/day



### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

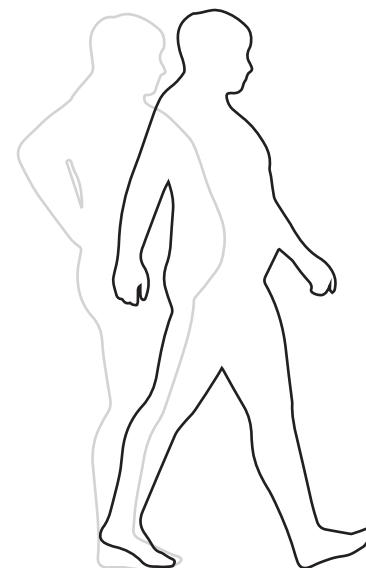
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



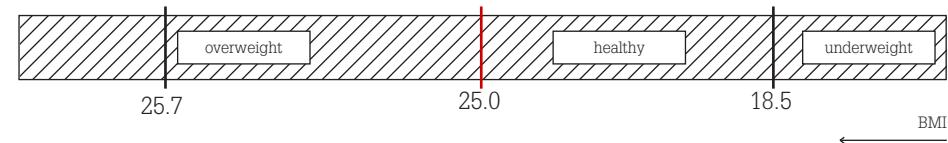
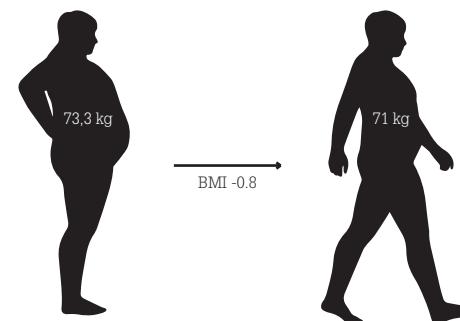
Name: Average Spaniard

Height: 1.69 m

Weight: 71,0 kg

BMI: 24,9

intake: 2316 kcal/day



**BMI 24,9 = 71,0 kg**

weight [kg] =  $24,9 * (1,69 \text{ m})^2$

### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

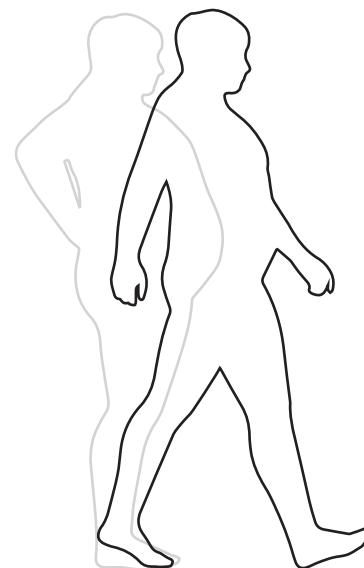
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



Name: Average Spaniard

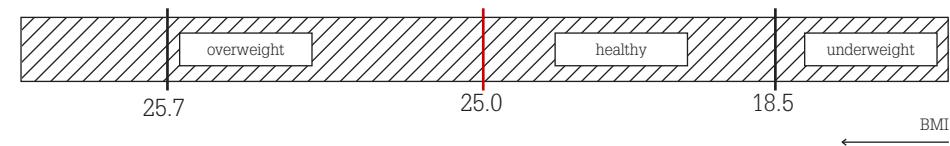
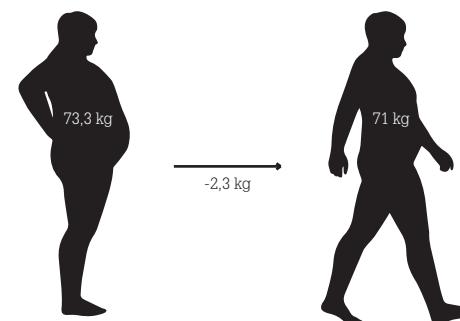
Height: 1.69 m

Weight: 71,0 kg

BMI: 24,9

intake: 2316 kcal/day

min. dW: -2,3 kg



$$-2,3 \text{ kg} = -17.747 \text{ kcal}$$

1 kg = 7.716 kcal

### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

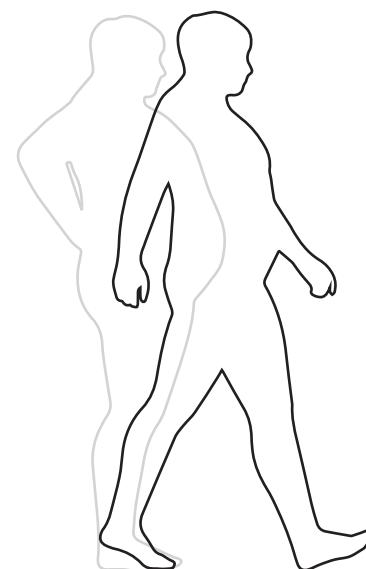
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



Name: Average Spaniard

Height: 1.69 m

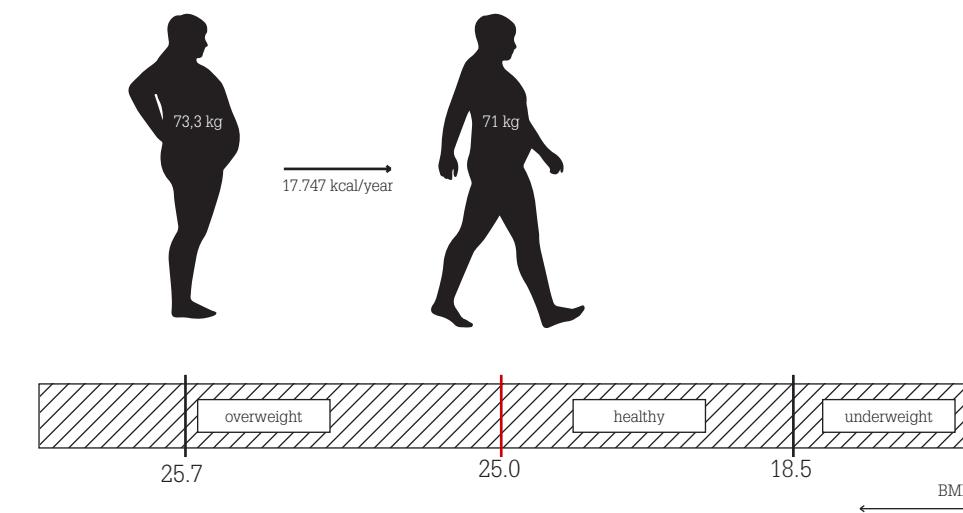
Weight: 71,0 kg

BMI: 24,9

intake: 2316 kcal/day

min. dW: -2,3 kg

expend: 17.747 kcal/year



**-17.747 kcal/year**

### Measurements of the user

What are the average measurements?

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

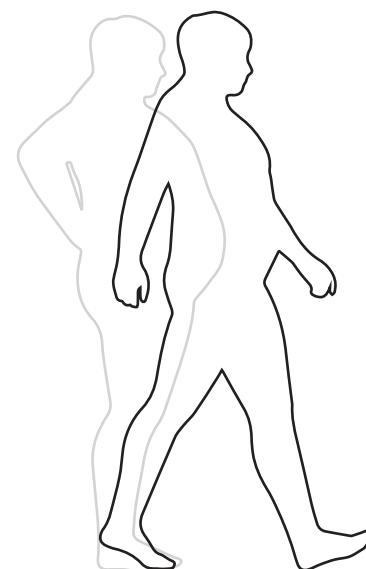
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



Name: Average Spaniard

Height: 1.69 m

Weight: 71,0 kg

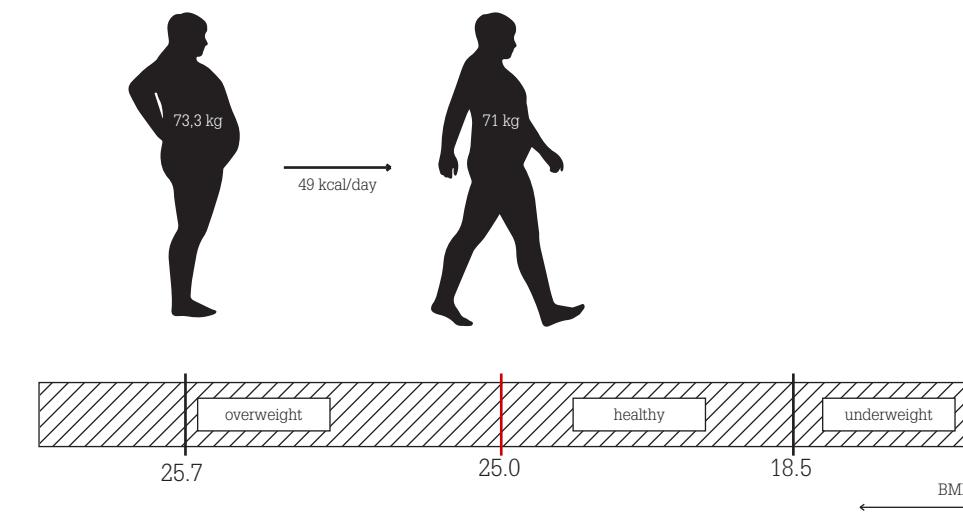
BMI: 24,9

intake: 2316 kcal/day

min. dW: -2,3 kg

expend: 17.747 kcal/year

expend: 49 kcal/day



**-49 kcal/day**

### Measurements of the user

What are the average measurements?

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade



Name: Average Spaniard

Height: 1.69 m

Weight: 71,0 kg

BMI: 24,9

intake: 2316 kcal/day

min. dW: -2,3 kg

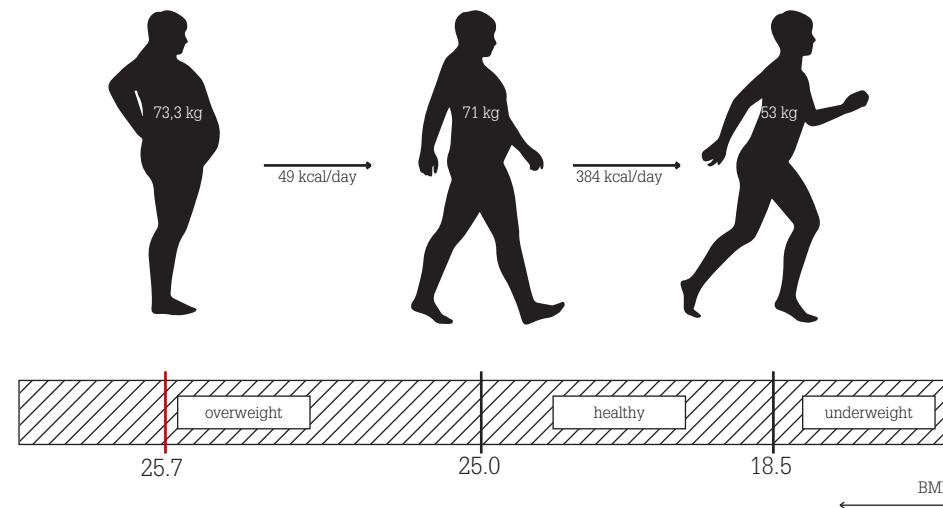
expend: 17.747 kcal/year

expend: 49 kcal/day

max. dW: -20,5 kg

expend: 158.182 kcal

expend: 433 kcal/day



**49 to 433 kcal/day**

# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

# Calories

How do we measure?



x



x



=



## ACTIVITY [MET]

8.0 kcal/kg/hr (running)

## WEIGHT [KG]

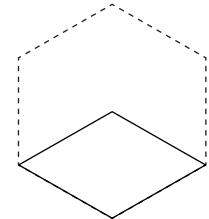
73.3 kg

## TIME [HR]

0.5 hr

## BURN [KCAL]

293 kcal



## 04. Daily Life

**How much calories do  
we burn daily?**

### Daily Life

The resident is asleep

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

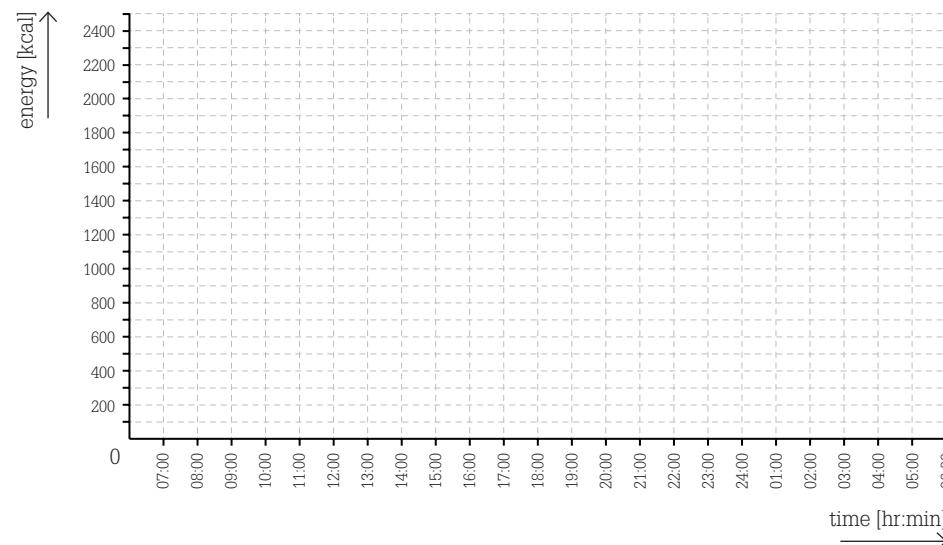
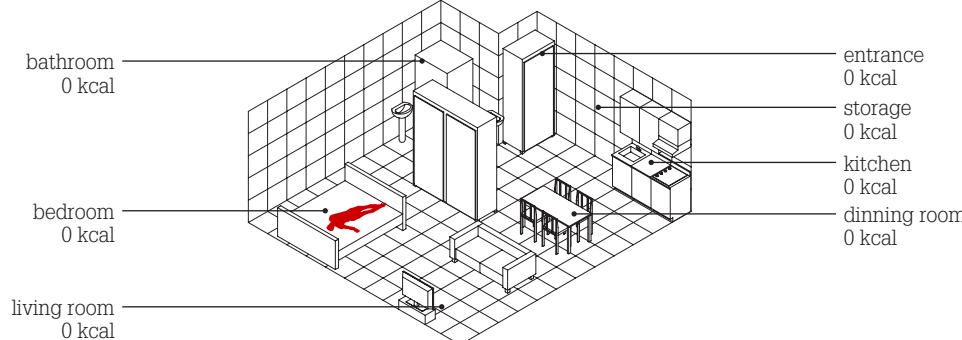
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



**Daily Life**

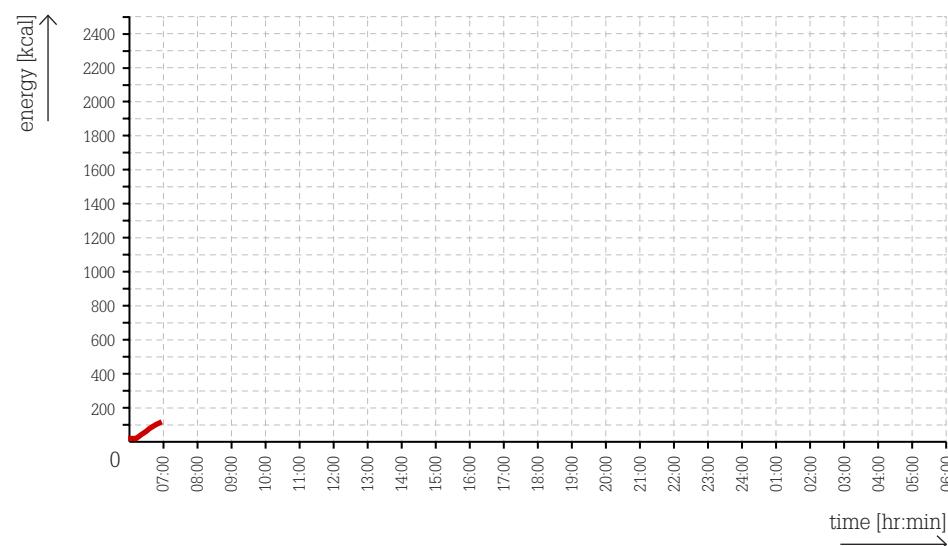
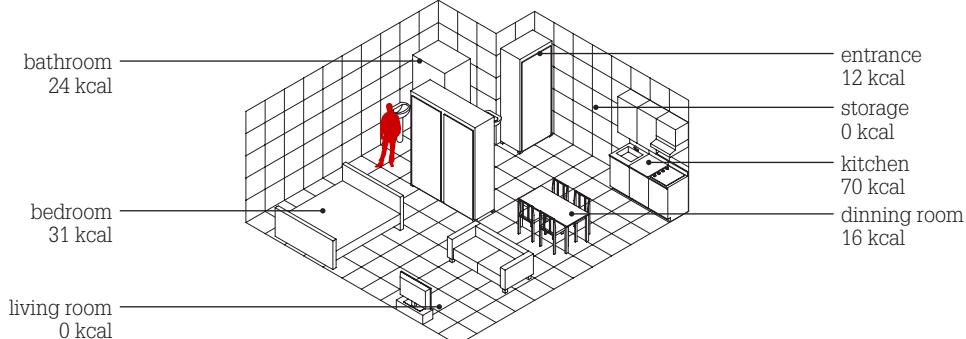
The morning routine

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

**Daily Life**

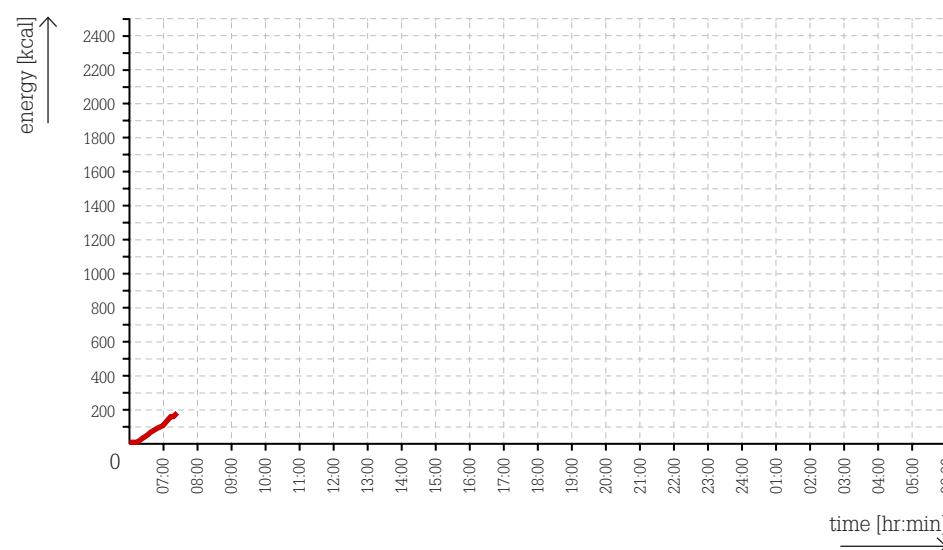
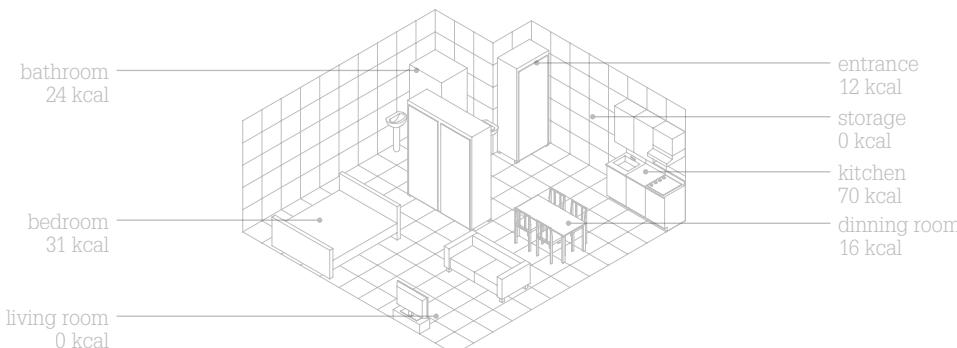
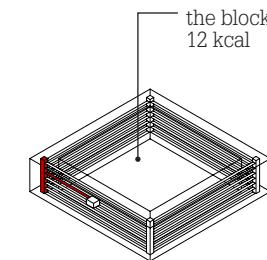
Going to work

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

# The BlockMaker

Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

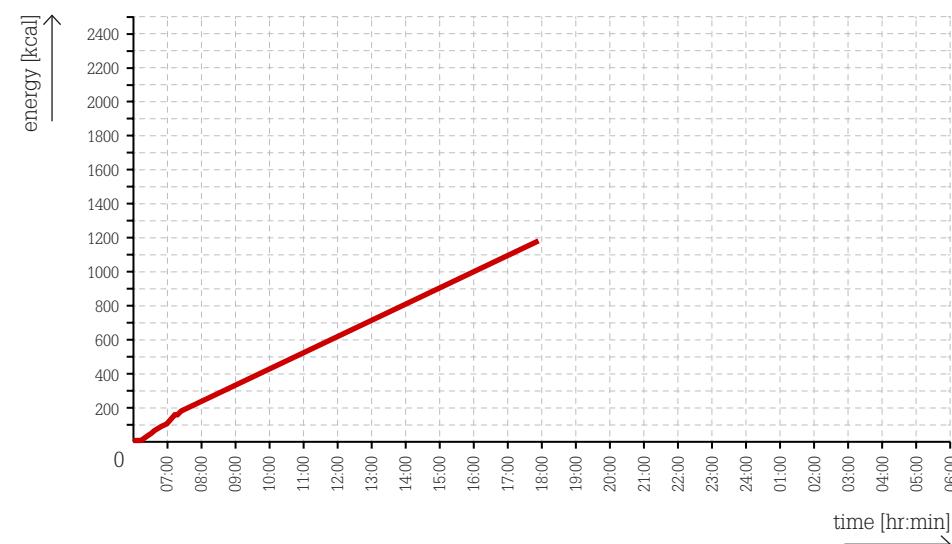
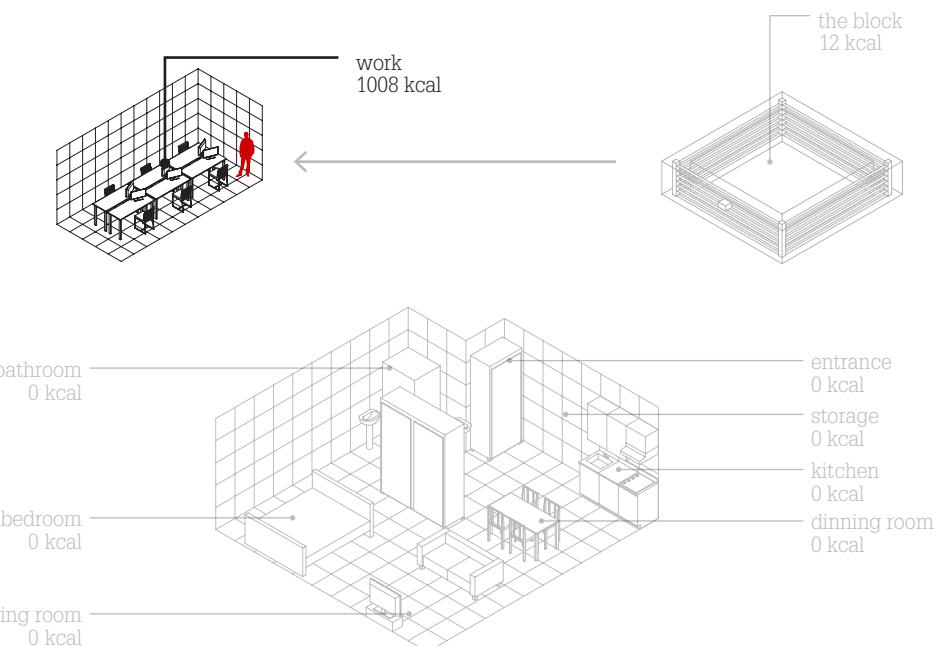
Houses

Climate

Facade

## Daily Life

Work



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

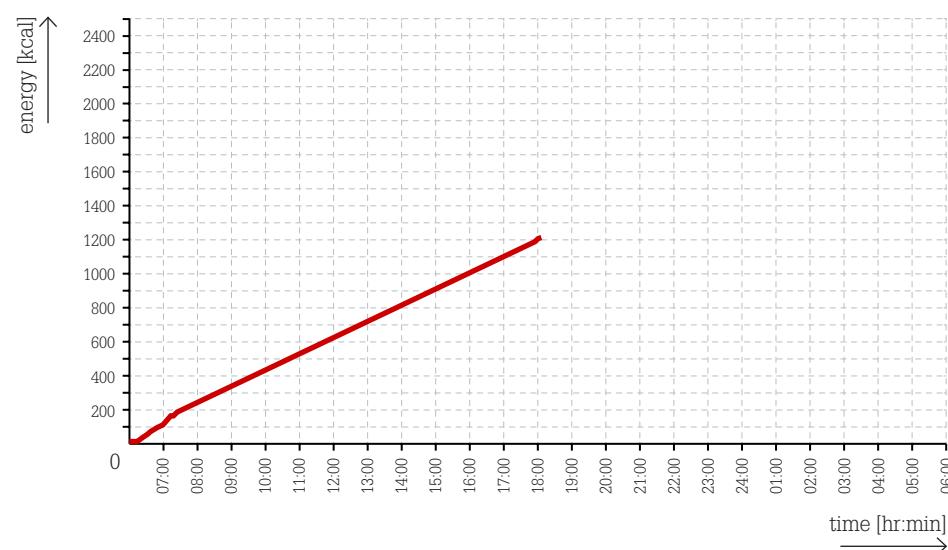
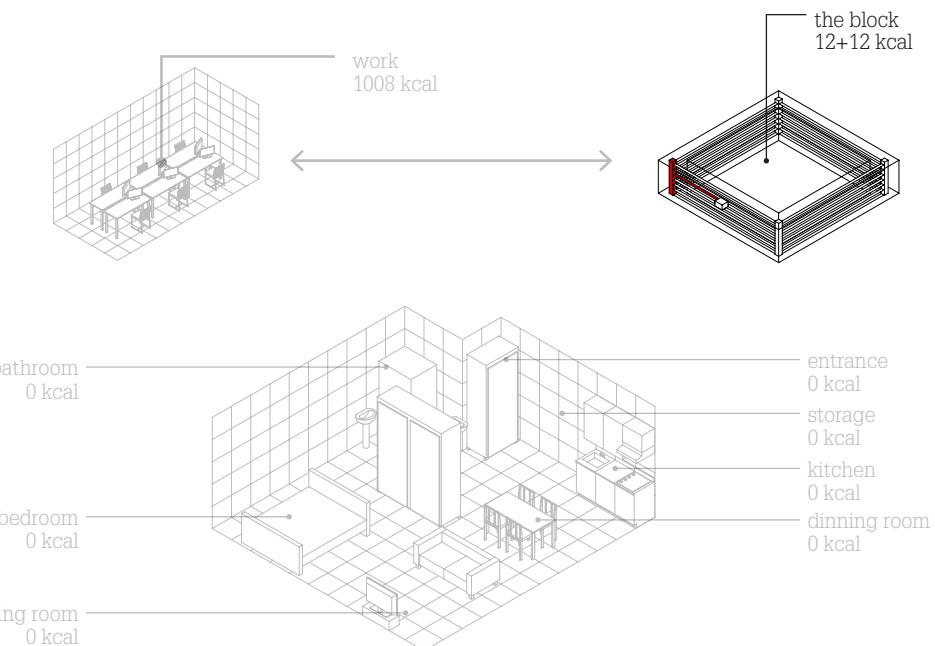
## Houses

## Climate

## Facade

# Daily Life

Coming home



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

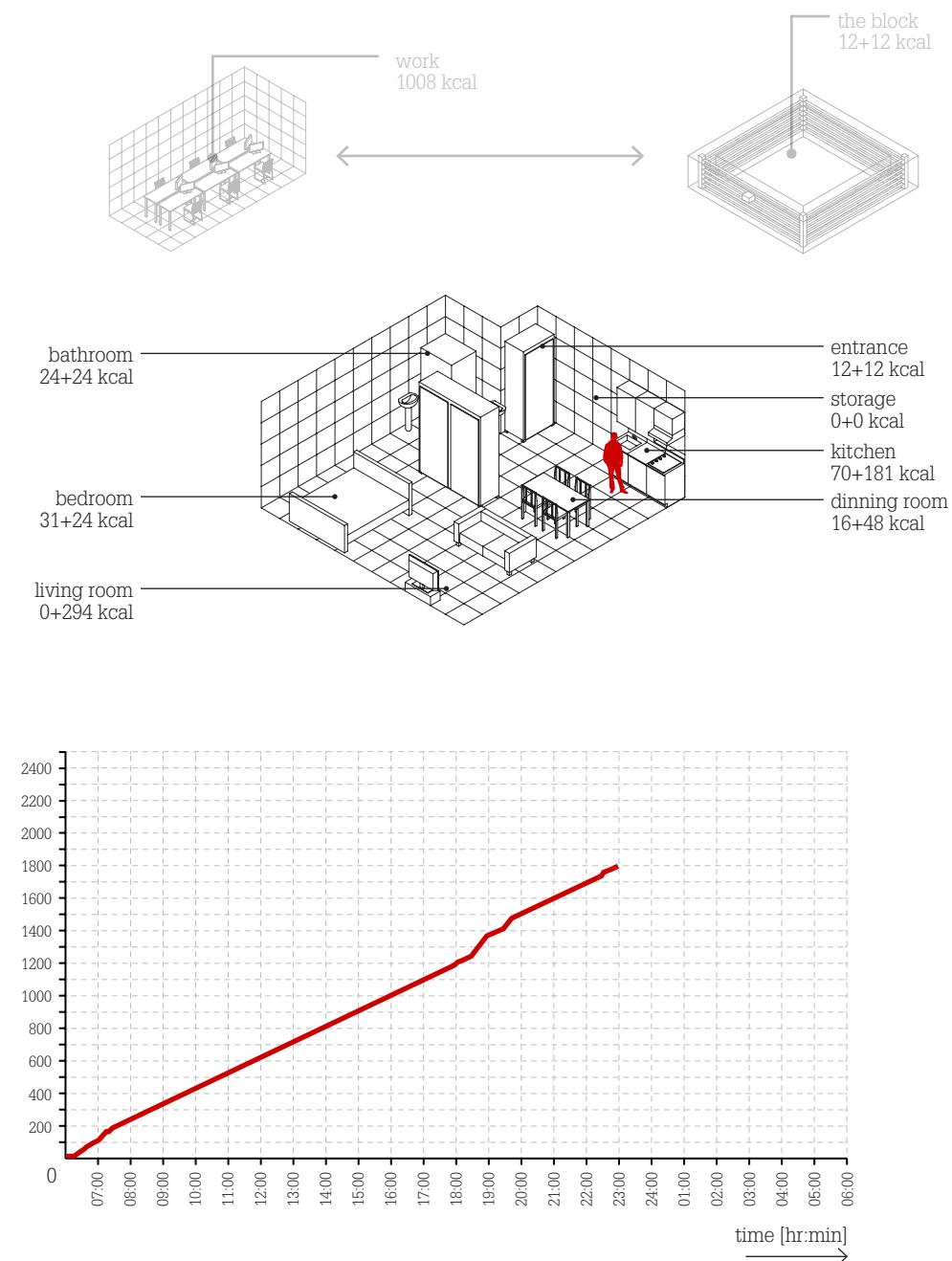
### Houses

### Climate

### Facade

## Daily Life

### The evening routine



**Daily Life**

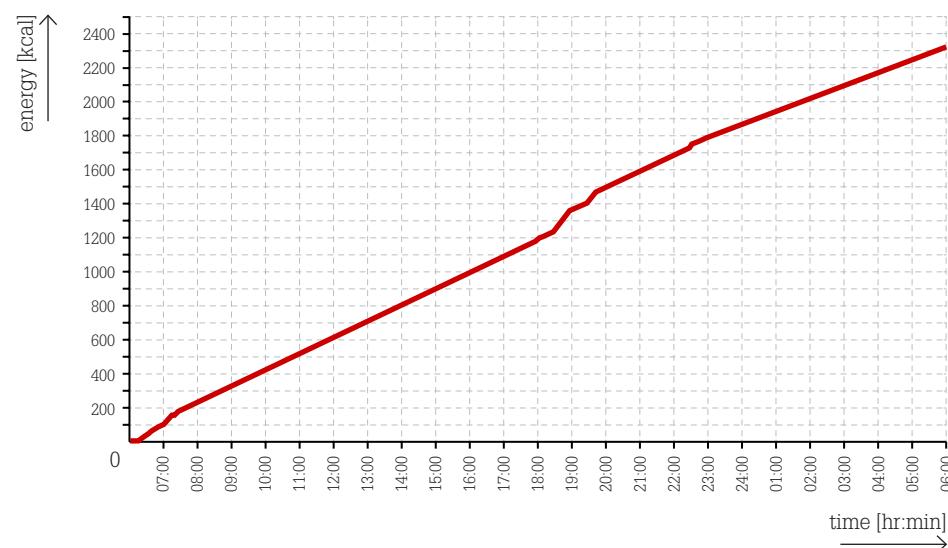
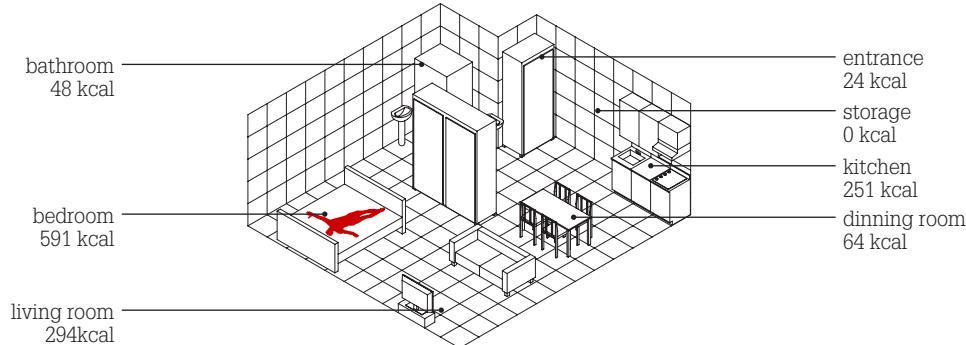
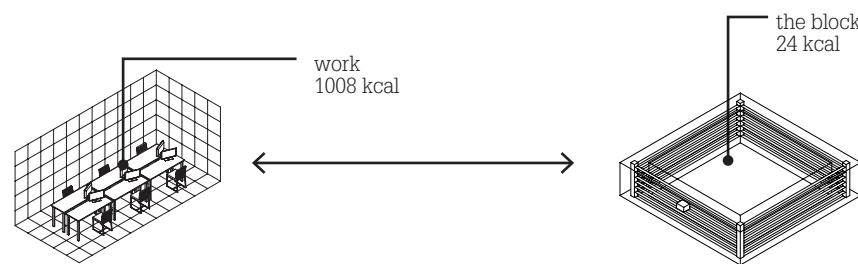
The resident goes to sleep

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

# The BlockMaker

Sport Block

## Daily Life

What is the status of the resident?

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

Programme

Mass & void

Structure

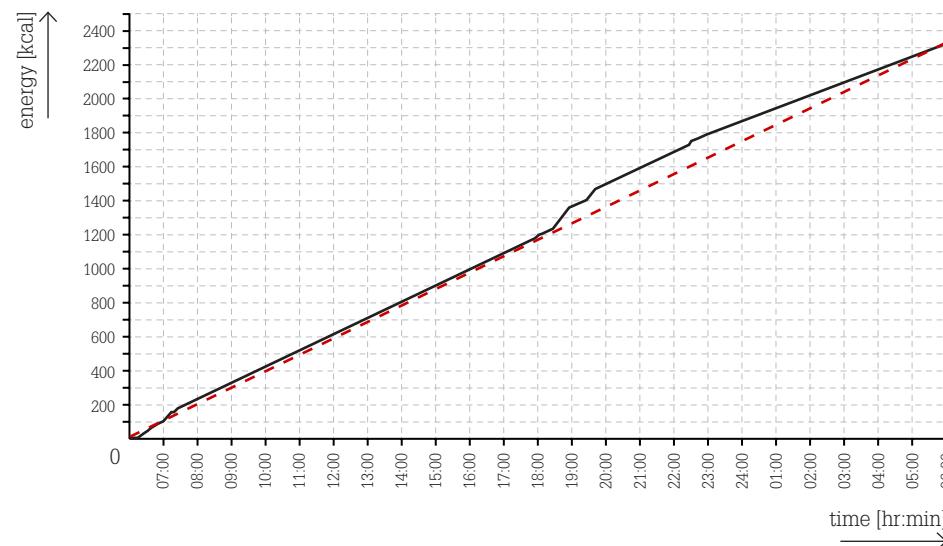
Accessibility

Houses

Climate

Facade

---



**Metabolic activity**

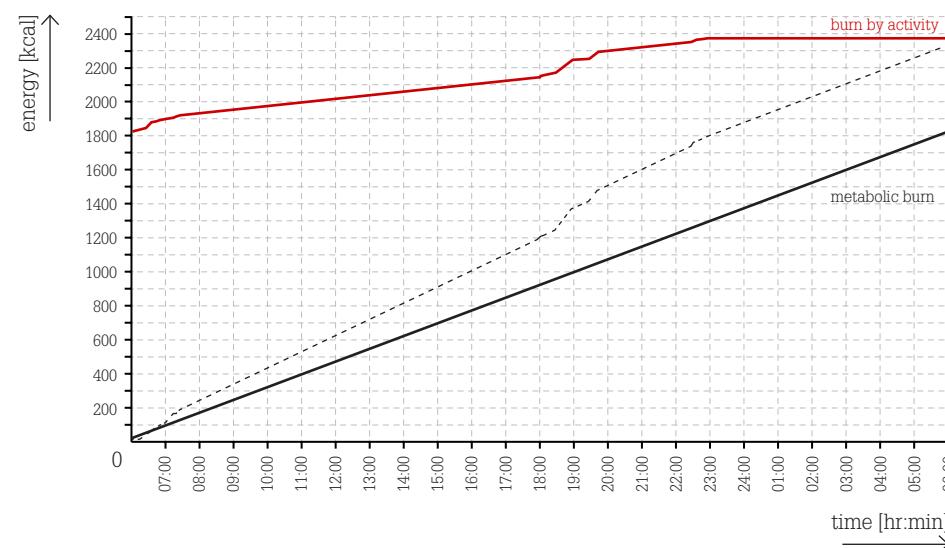
How much do we burn by activity?

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

## 05. Burning Calories

**How can we burn more calories?**

## The BlockMaker

Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

---

## Measuring calories

What is the equation?



x



x



=



**ACTIVITY [MET]**

8.0 kcal/kg/hr (running)

**WEIGHT [KG]**

73.3 kg

**TIME [HR]**

0.5 hr

**BURN [KCAL]**

293 kcal

## The BlockMaker

Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

## Increasing burn

Intensifyig activity



**INTENSIFY  
ACTIVITY [MET]**

8.0 kcal/kg/hr (running)



**WEIGHT [KG]**

73.3 kg



**INCREASE DISTANCE  
TIME [HR]**

0.5 hr



**BURN [KCAL]**

293 kcal

## The BlockMaker

Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

## Increasing burn

Intensifyig activity



**CREATE INTENSIVE  
ACTIVITY [MET]**

8.0 kcal/kg/hr (running)



**WEIGHT [KG]**

73.3 kg



**INCREASE DURATION  
TIME [HR]**

0.5 hr



**BURN [KCAL]**

293 kcal

## The BlockMaker

Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

## Increasing burn

Intensifyig activity



**INTENSIFY  
ACTIVITY [MET]**

8.0 kcal/kg/hr (running)



**WEIGHT [KG]**

73.3 kg



**INCREASE DISTANCE  
TIME [HR]**

0.5 hr



**BURN [KCAL]**

293 kcal

# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

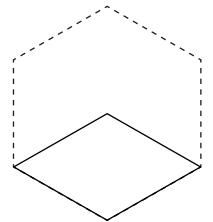
Houses

Climate

Facade

# Technical drawing / Research information / Impression

Subtitle



49



**ADD SPORTS PROGRAMME**



**INTENSIFY ACCESS**



**INTENSIFY THE DWELLING**

## 06. Access

**How can we burn more  
calories in access?**

**Site**

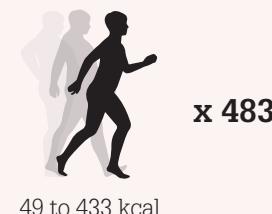
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

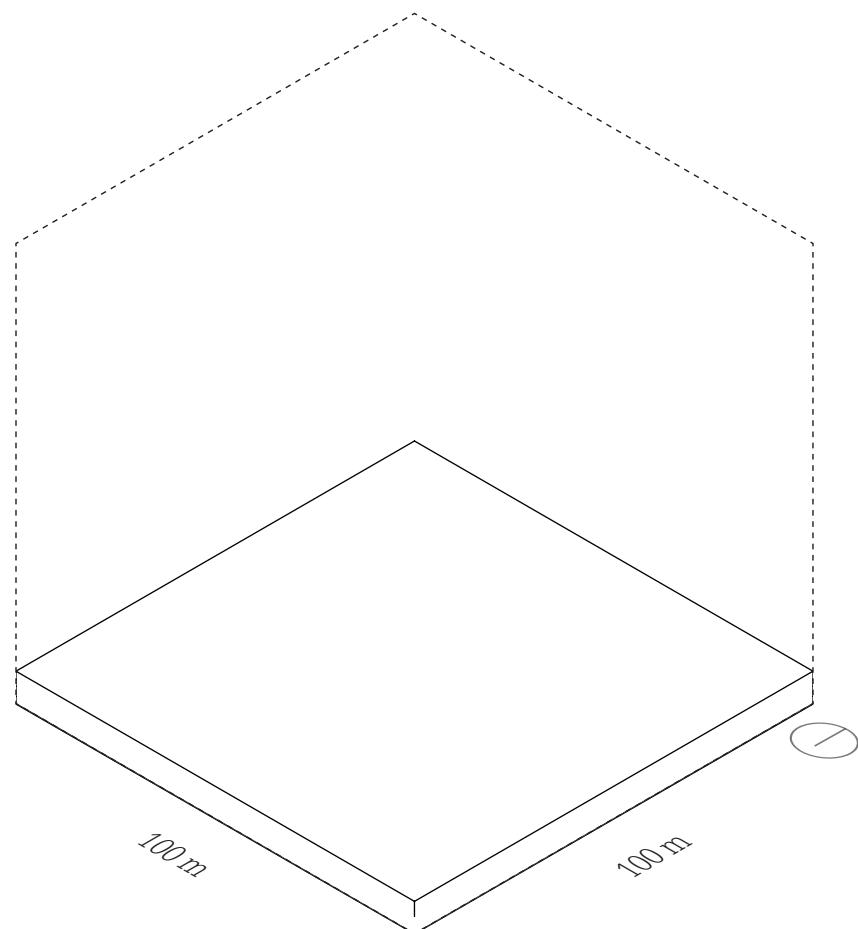
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

## Access in the block



49 to 433 kcal

23.667 to 209.139 kcal



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

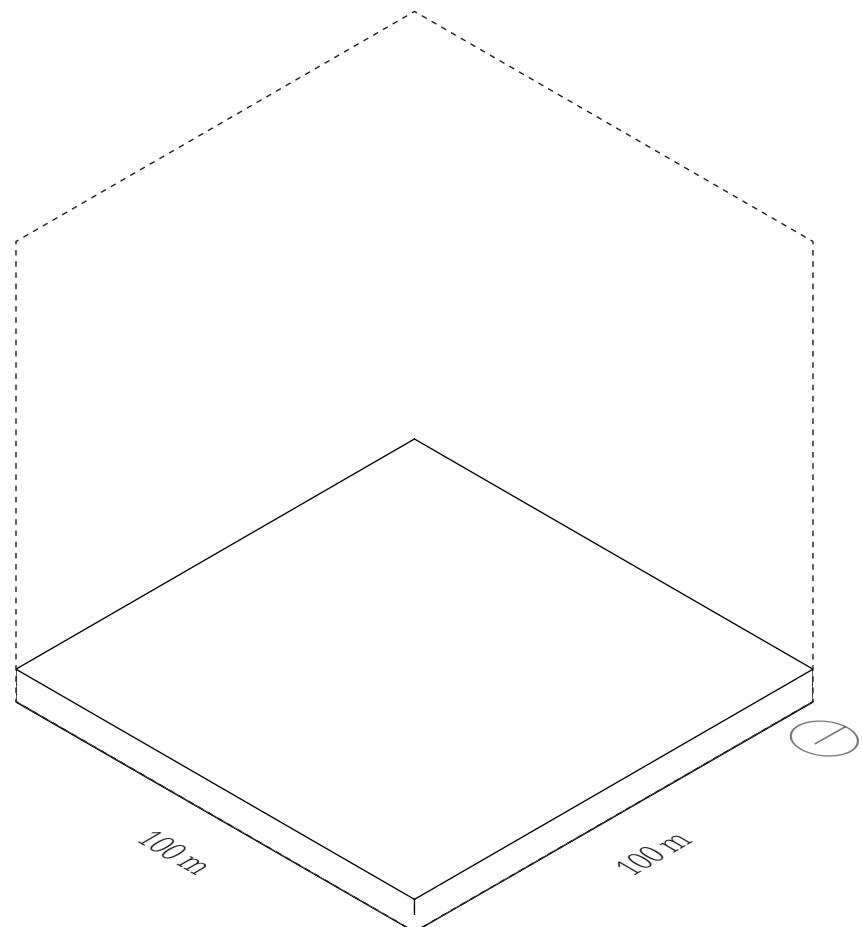
### Facade

## Intensifying activity

### Access in the block



483 users  
23.667 kcal



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

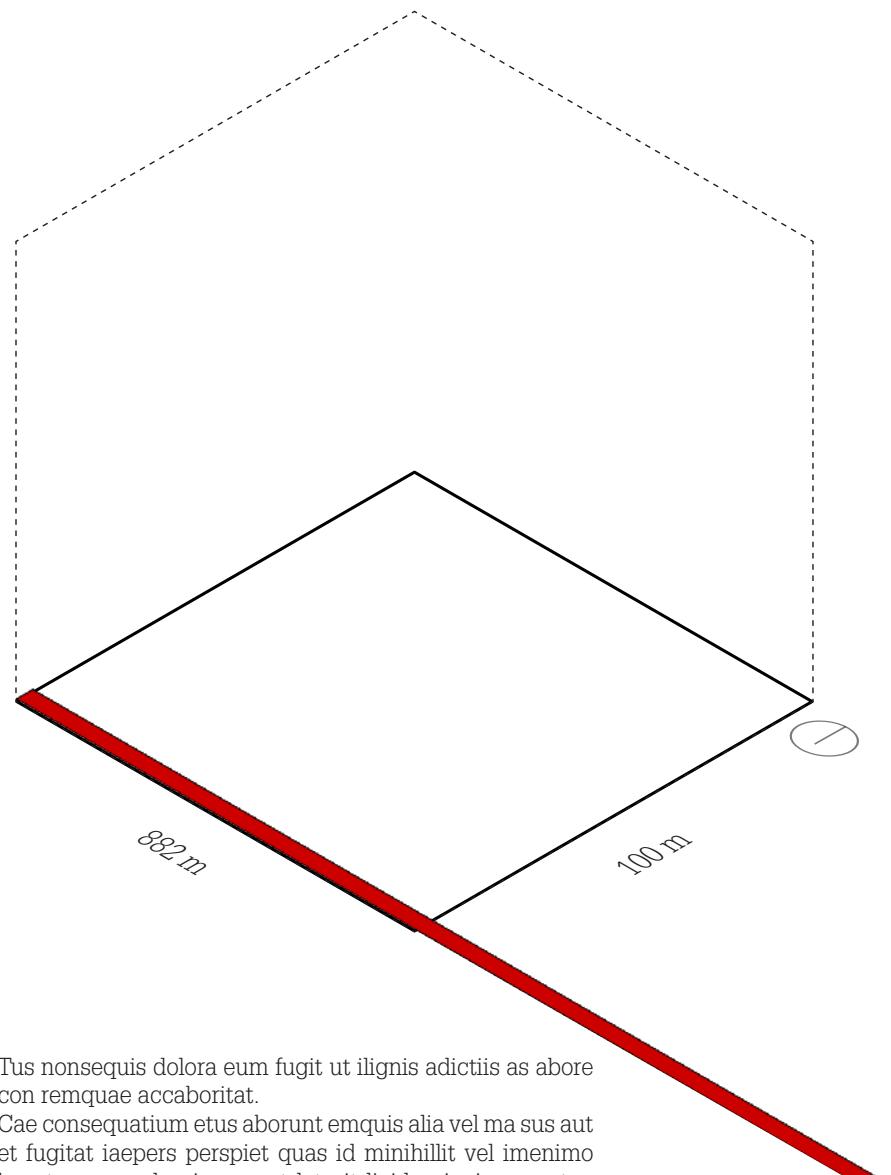
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

Hallway as access



483 users  
23.667 kcal

**0.05 kcal/m**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Intensifying activity

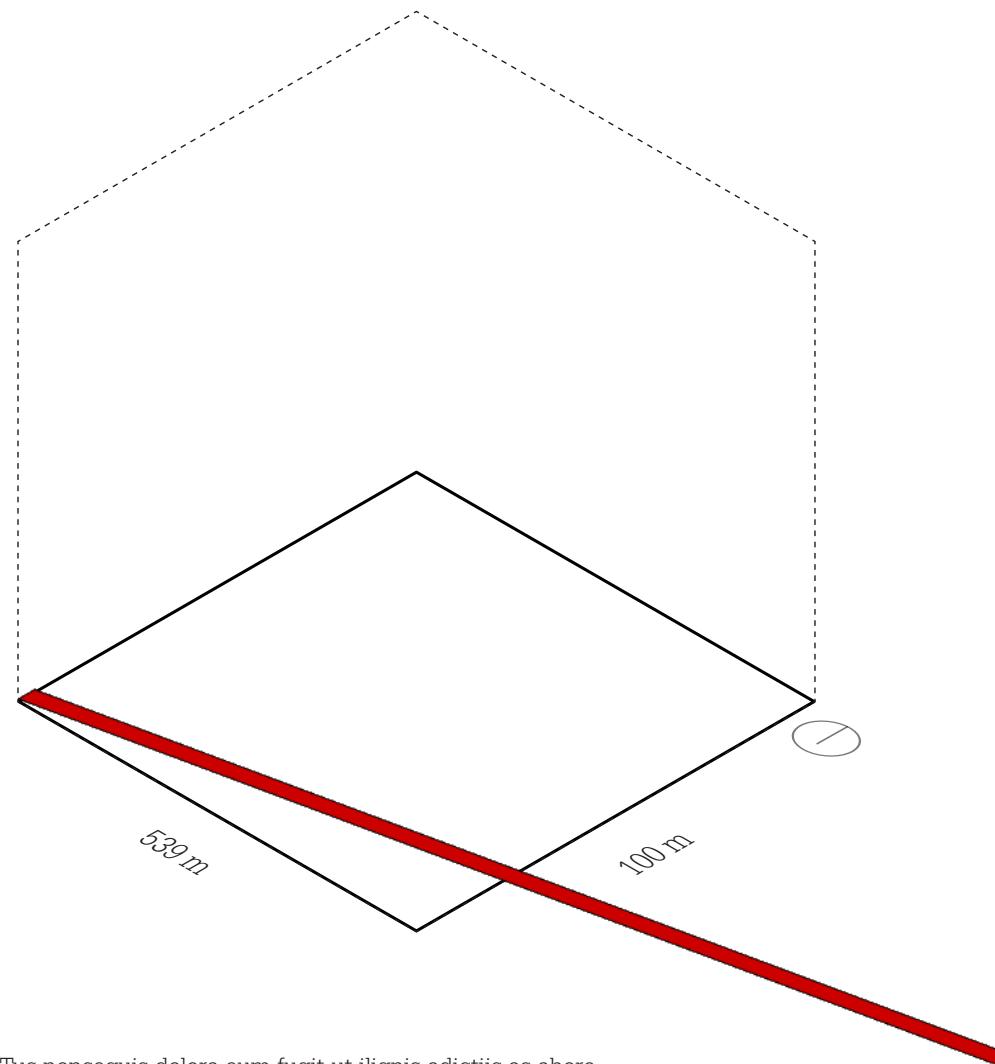
### Ramp as access



483 users  
23.667 kcal



**0.09 kcal/m**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

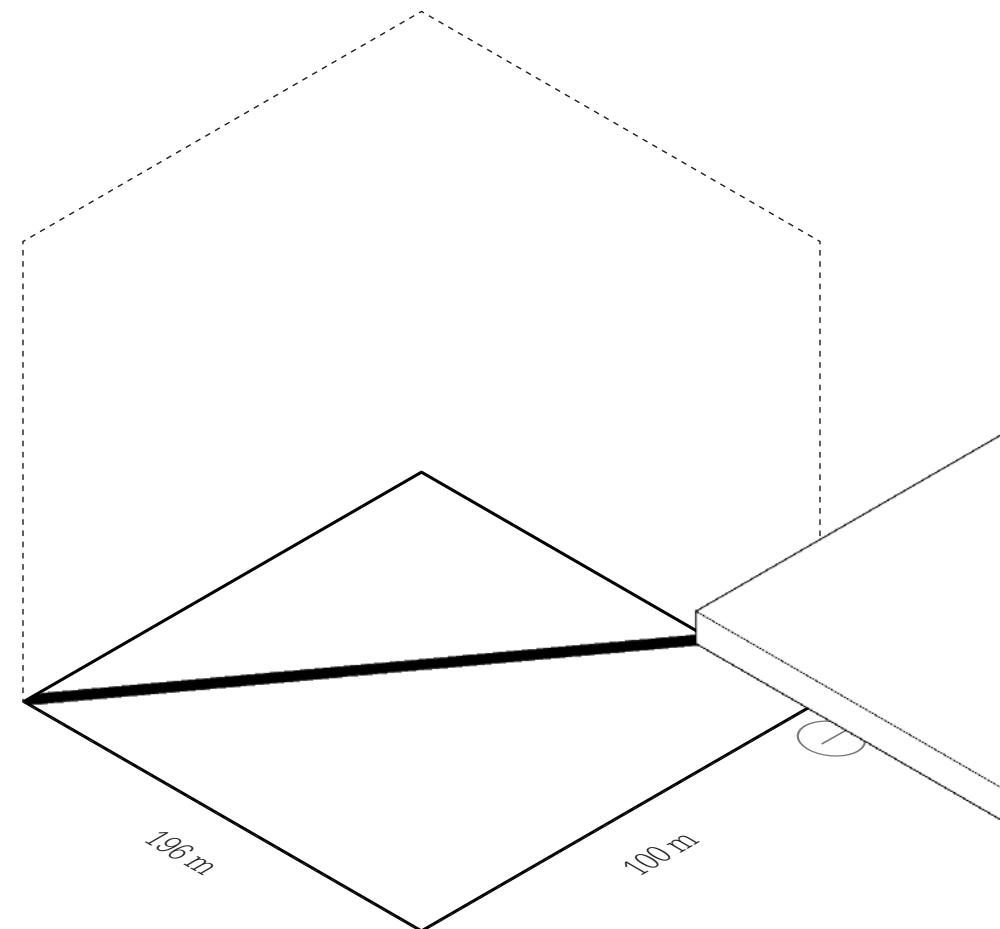
Stairs as access



483 users  
23.667 kcal



**0.25 kcal/m**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

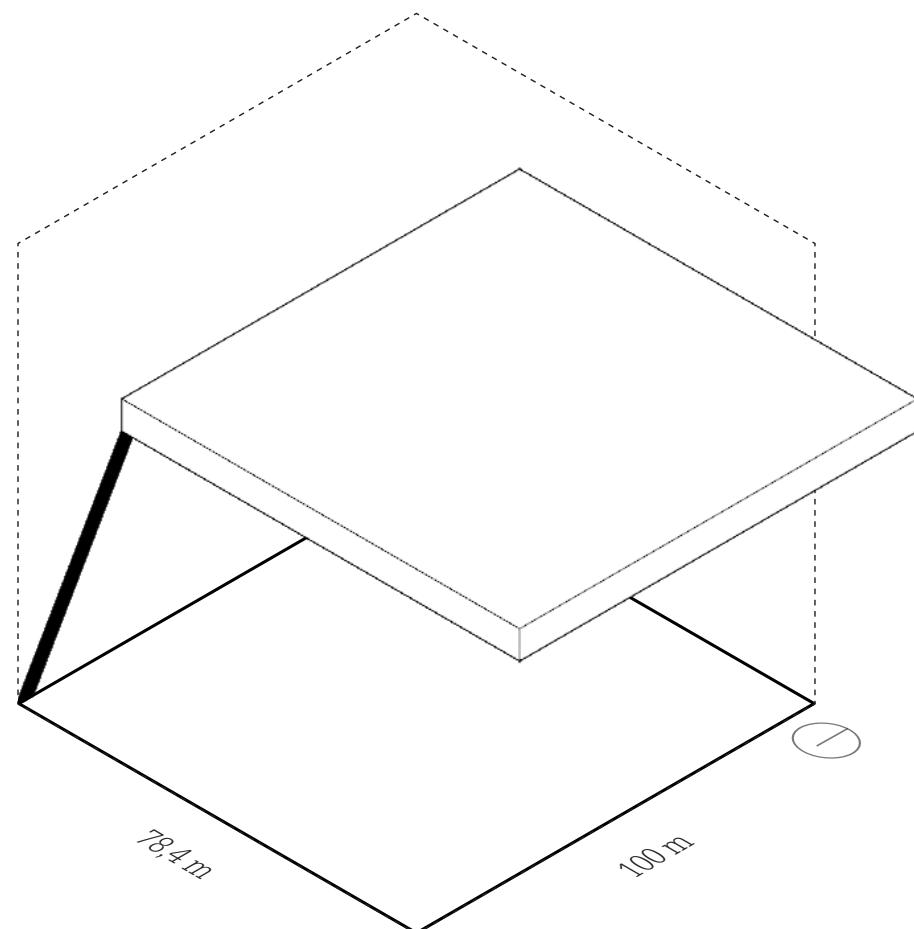
Ladders as access



483 users  
23.667 kcal



**0.63 kcal/m**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

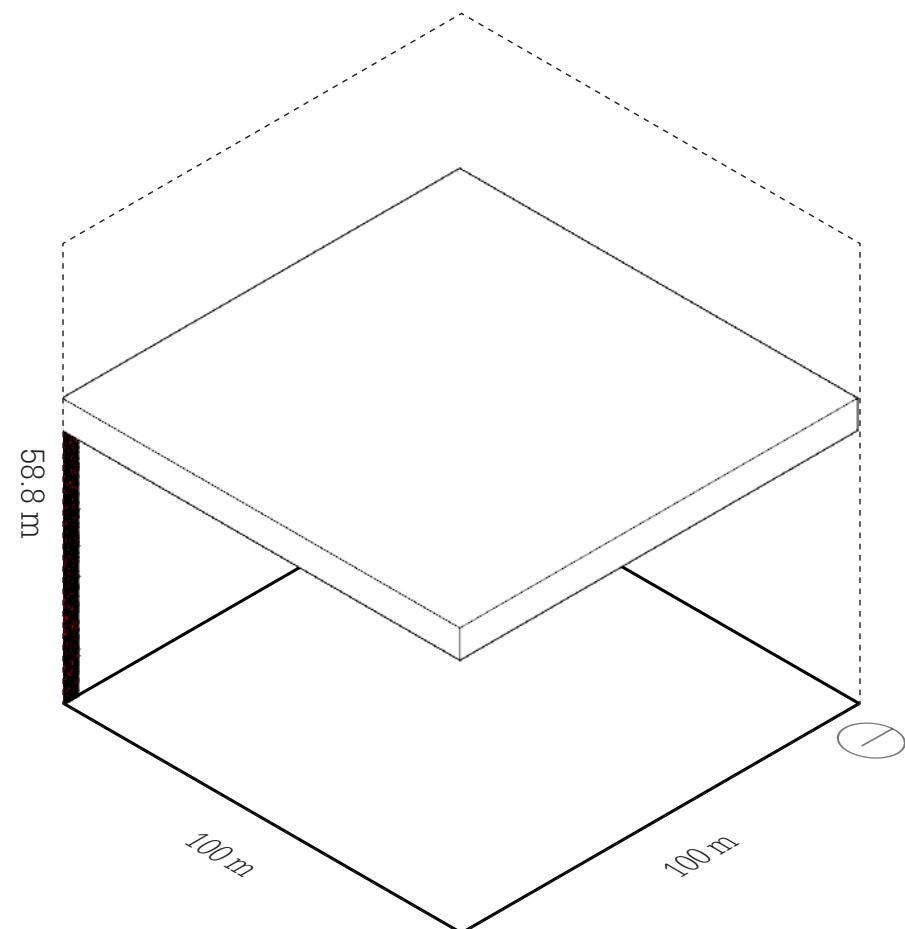
Climbing wall as access



483 users  
23.667 kcal



**0.92 kcal/m**



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

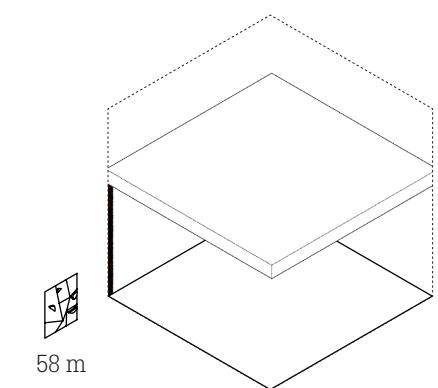
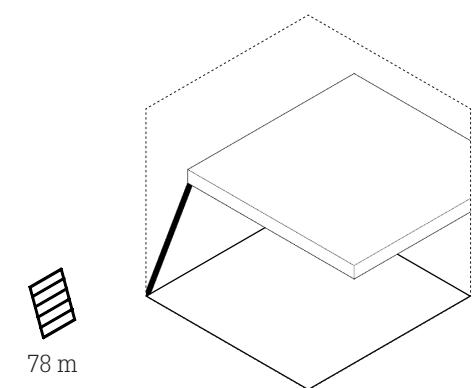
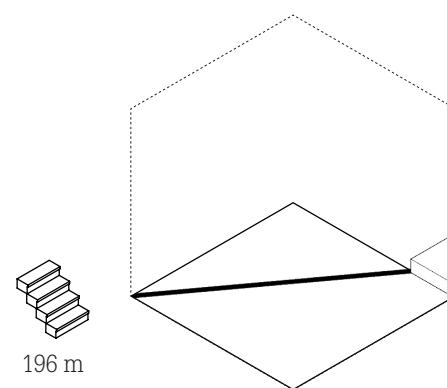
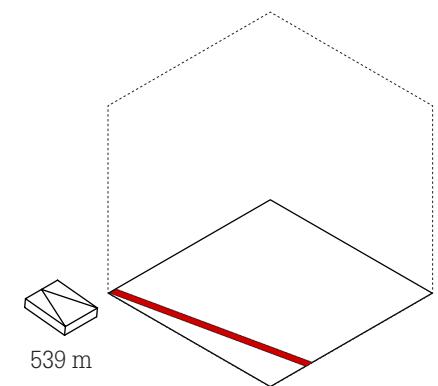
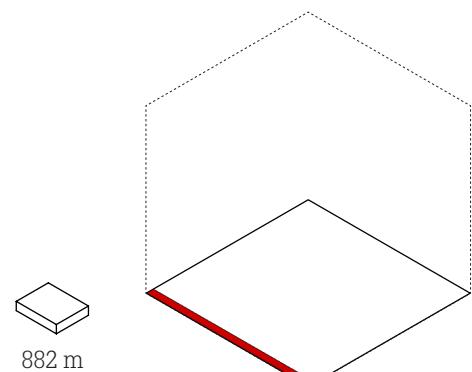
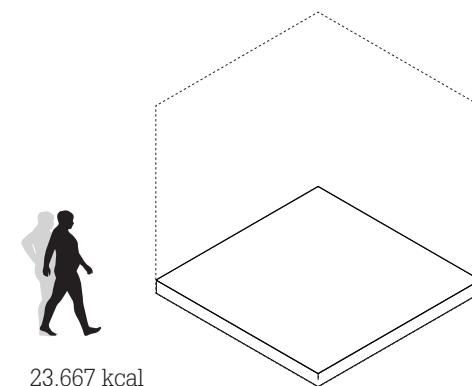
Houses

Climate

Facade

## Intensifying activity

Minimum access in the Block



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

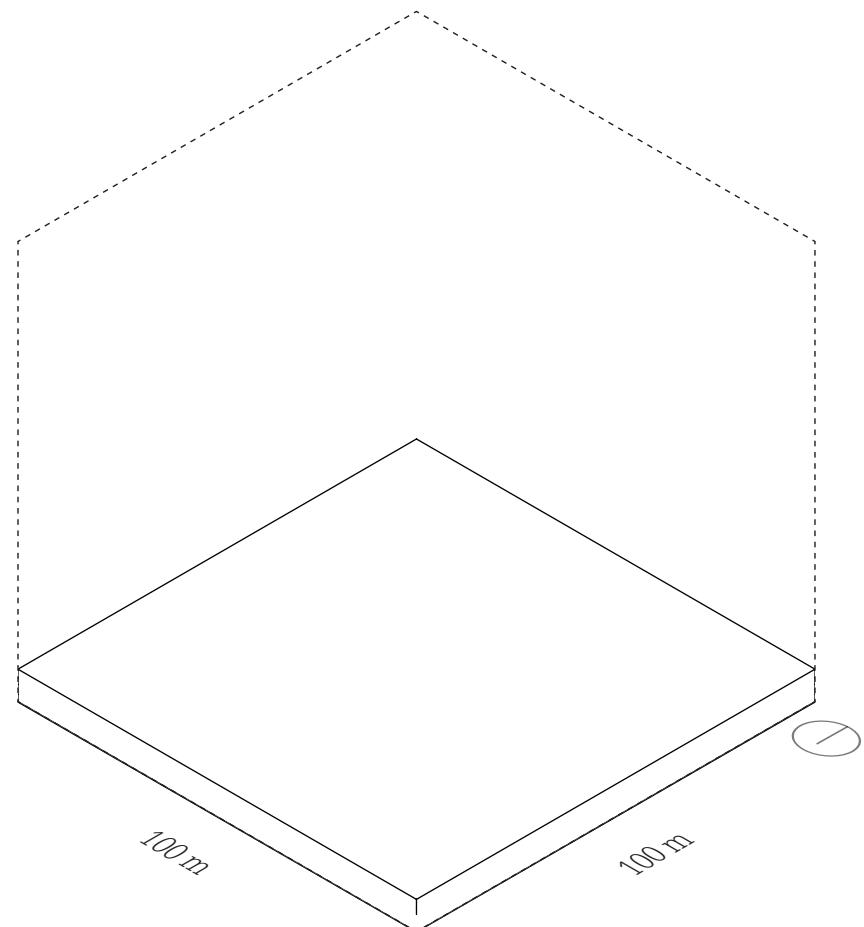
### Facade

## Intensifying activity

### Access in the block



483 users  
209.139 kcal



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

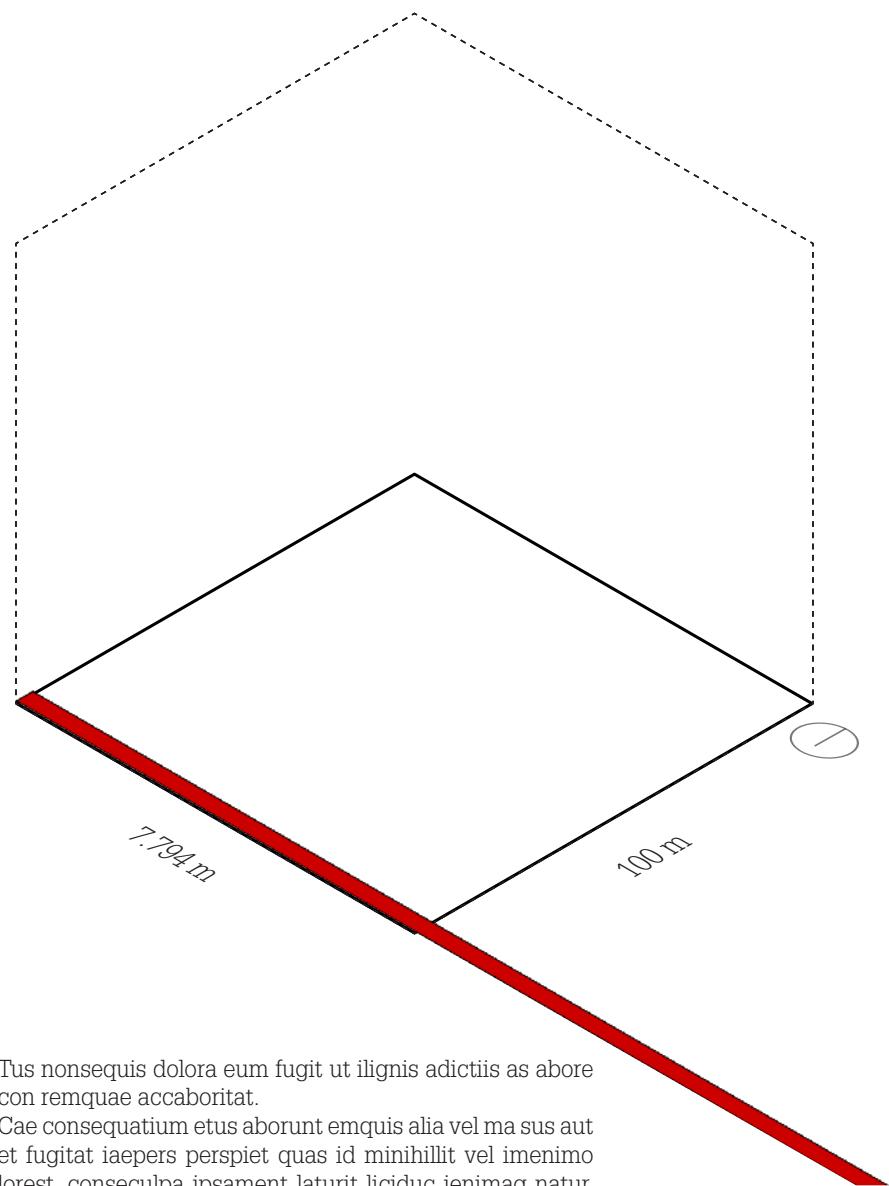
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

hallway as access



483 users  
209.139 kcal

**0.05 kcal/m**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

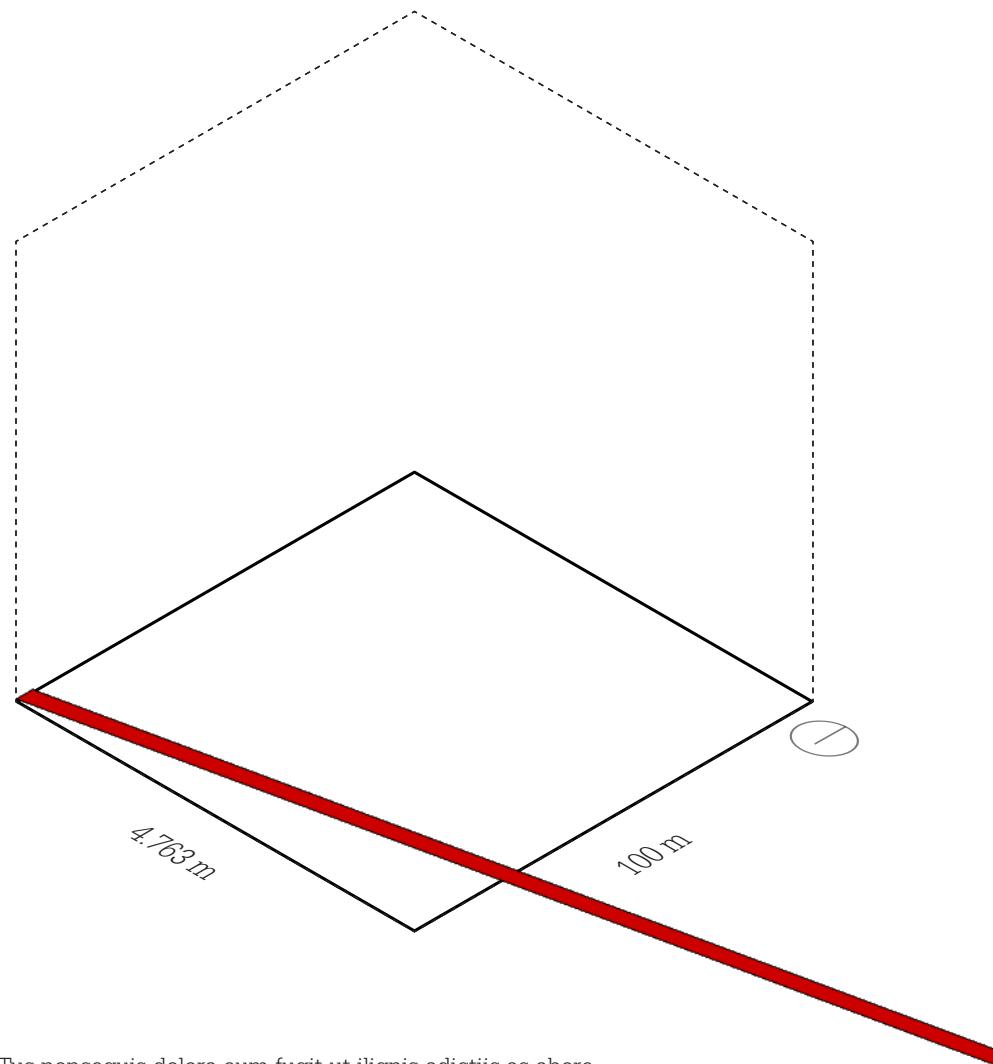
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity****Ramp as access**

483 users  
209.139 kcal



**0.09 kcal/m**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

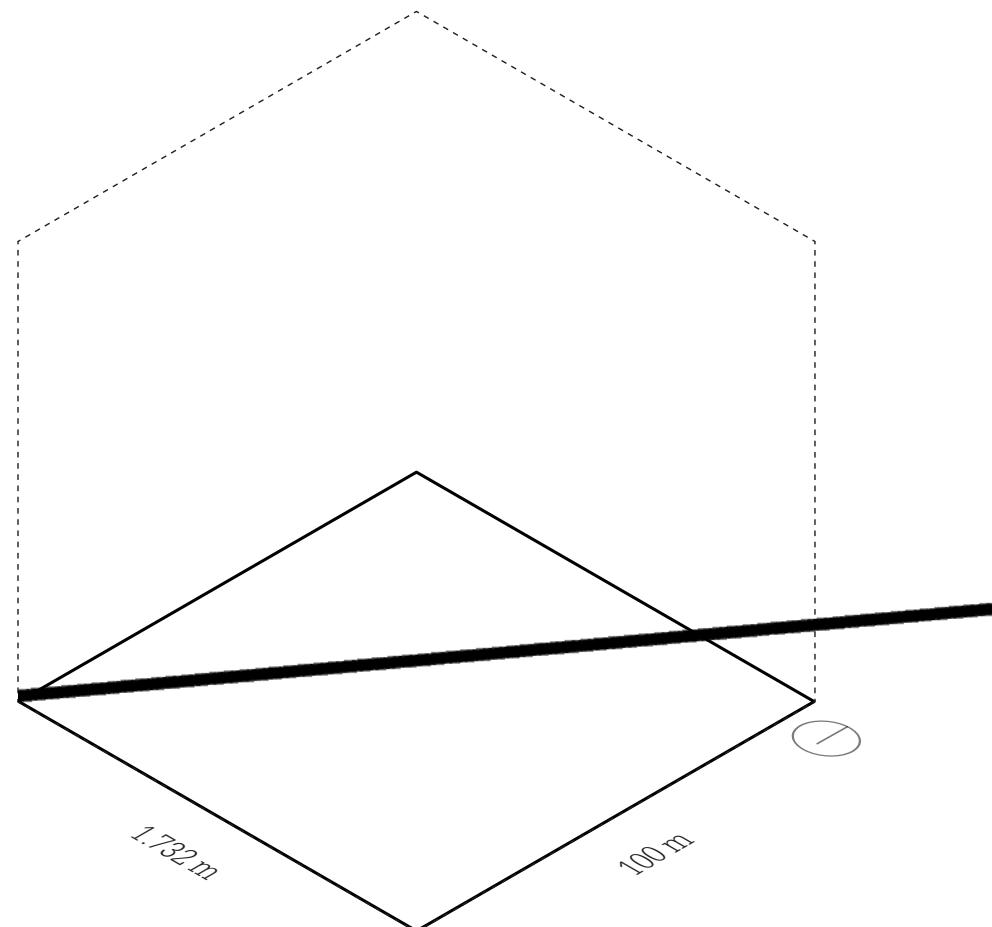
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity**

Stairs as access



483 users  
209.139 kcal

**0.25 kcal/m**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

 Site

35 °C  
100 x 100 m  
FAR 5.6

 Users

483 users  
4 user groups

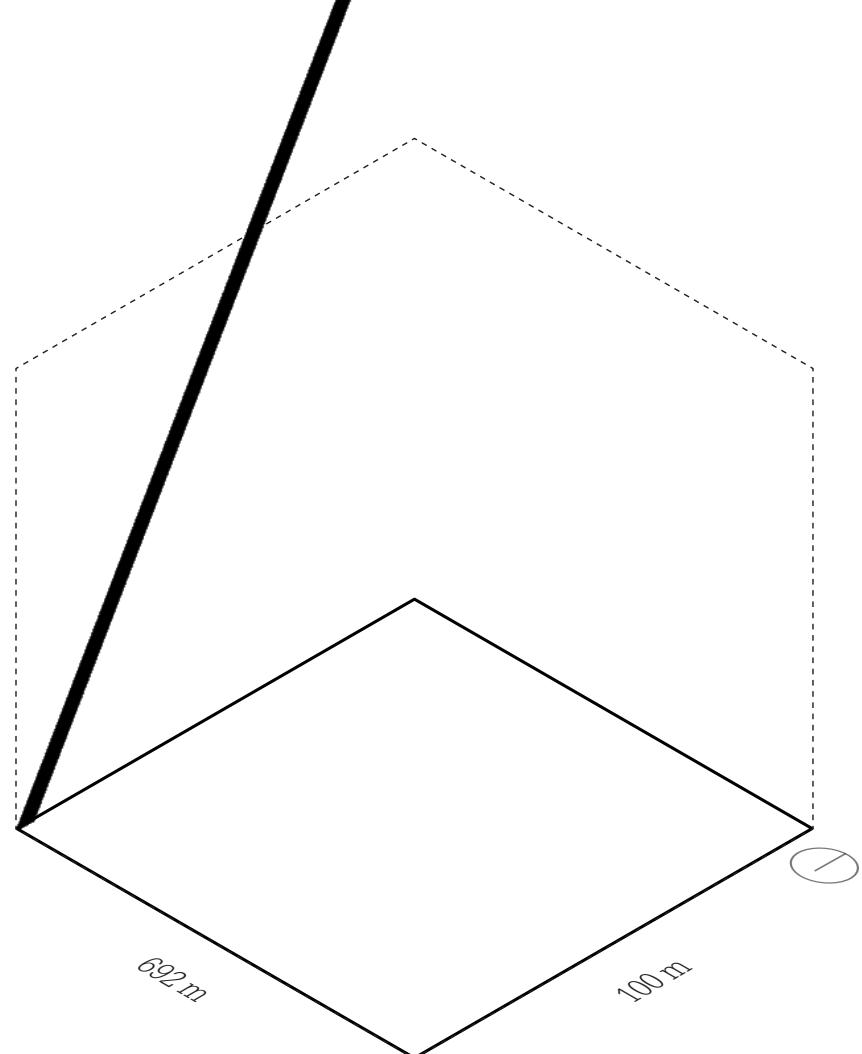
 Programme Mass & void Structure Accessibility Houses Climate Facade

## Intensifying activity

Ladders as access



483 users  
209.139 kcal

**0.63 kcal/m**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

## Climate

## Facade

## Intensifying activity

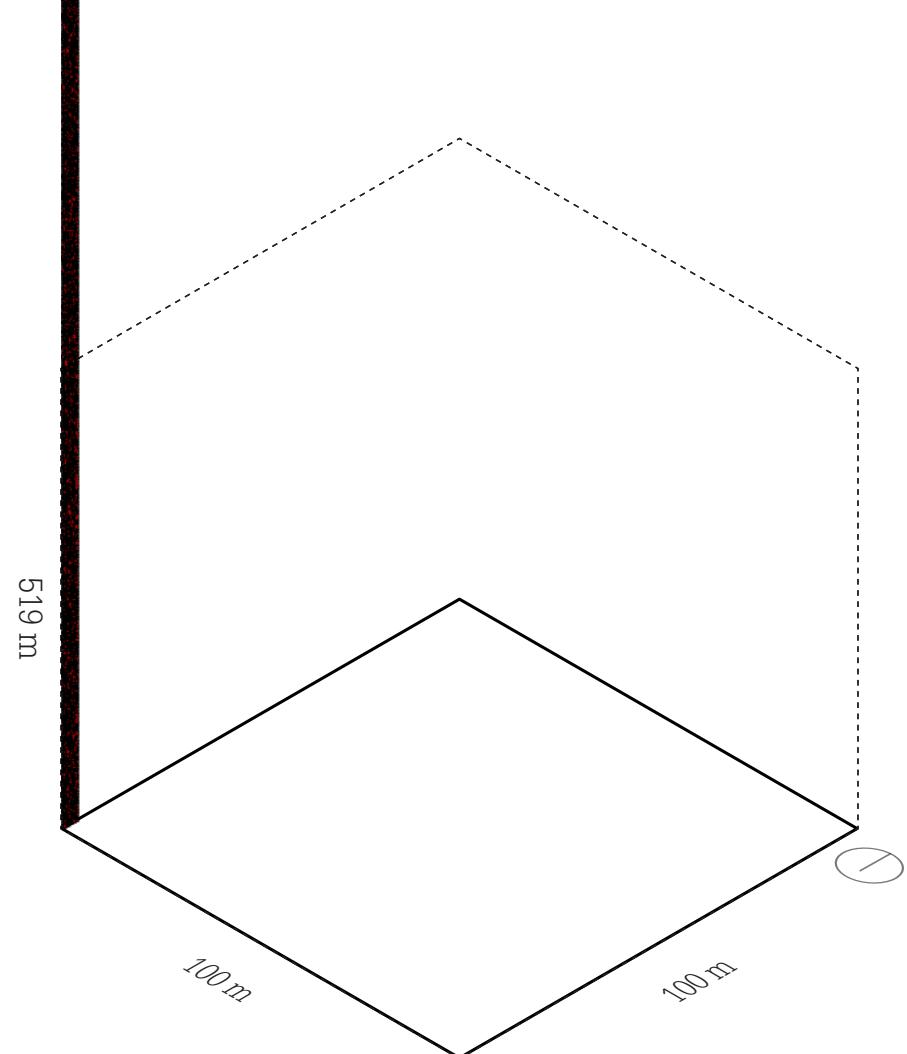
Climbing wall as access



483 users  
209.139 kcal



**0.92 kcal/m**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

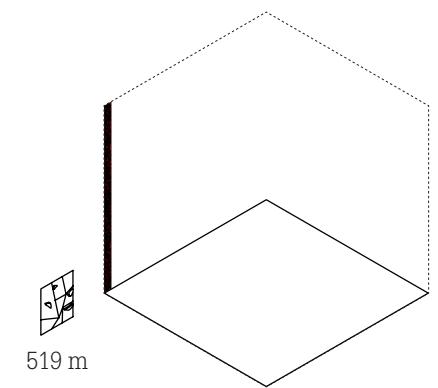
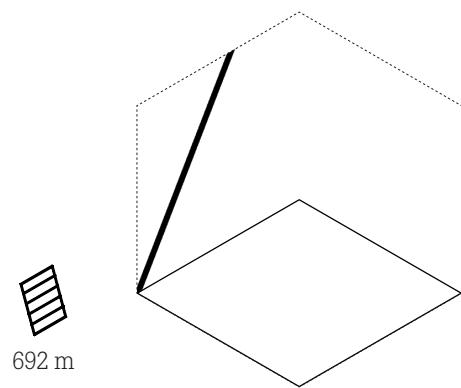
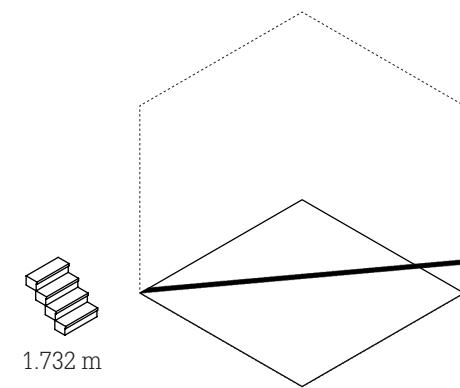
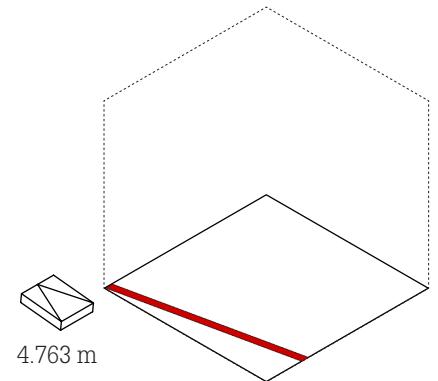
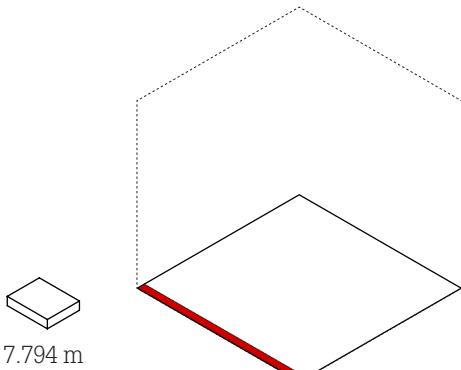
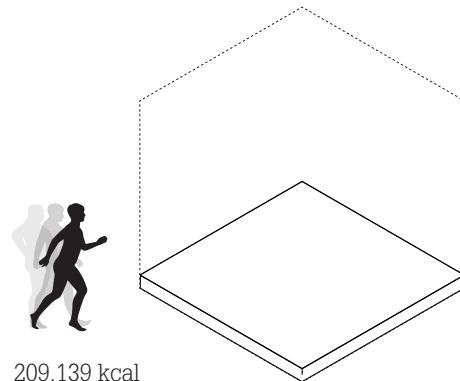
### Houses

### Climate

### Facade

## Intensifying activity

### Maximum access in the Block



**Site**

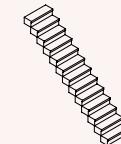
35 °C  
100 x 100 m  
FAR 5.6

**Users**

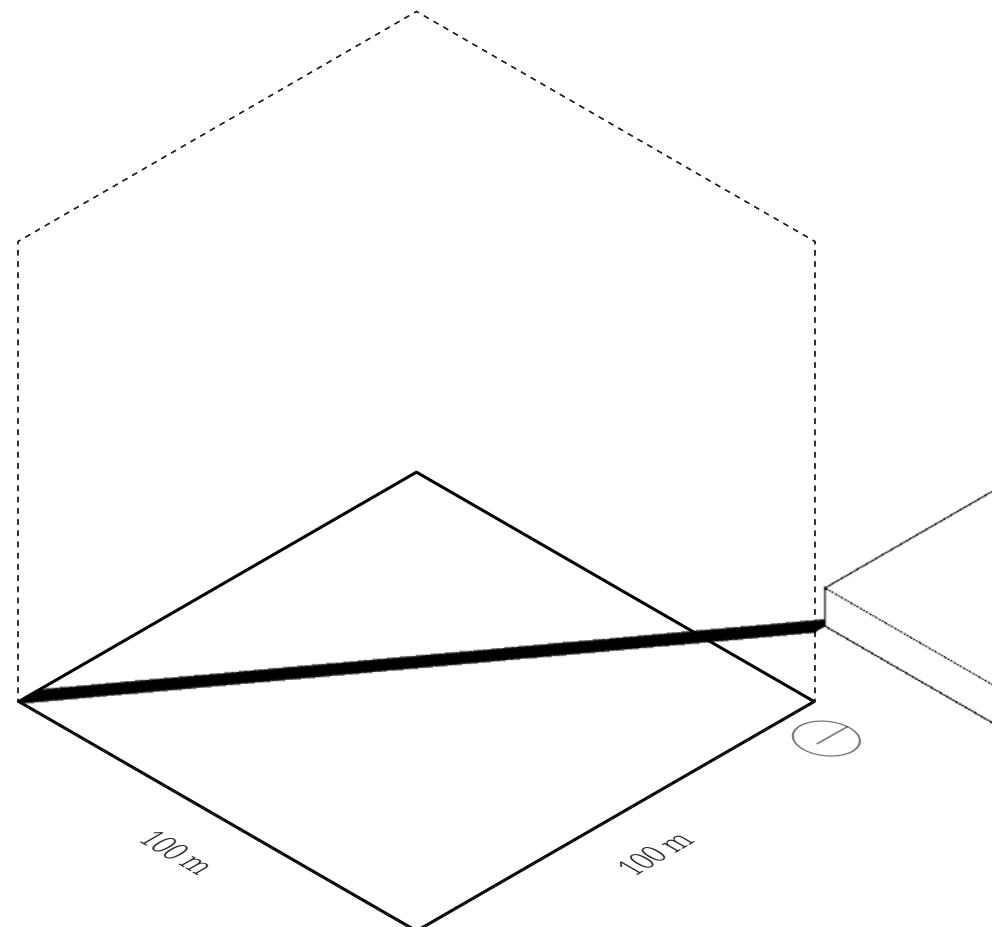
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying access****Compactizing**

483 users  
23.667 kcal



x 1



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

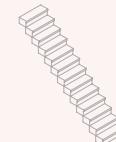
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying access****Compactizing**

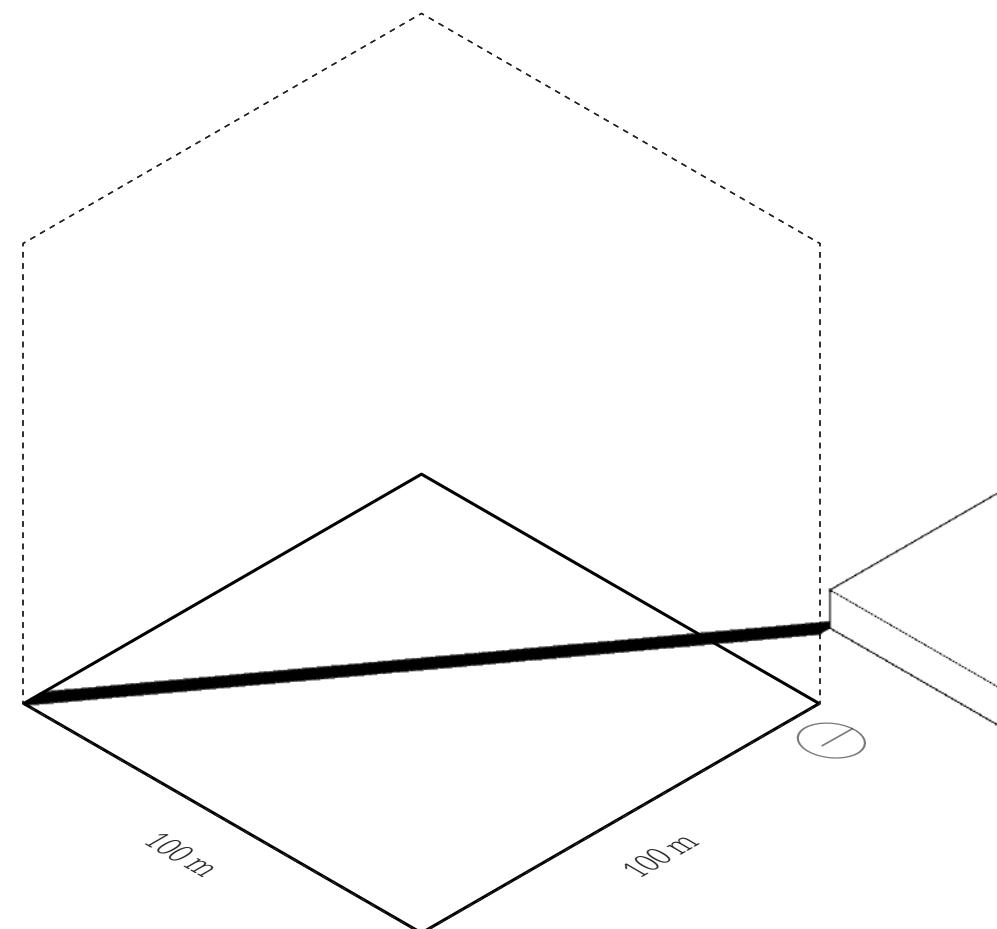
483 users  
23.667 kcal



x 1



**zigzag**



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

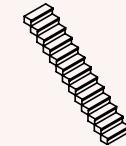
### Facade

## Intensifying access

### Compactizing



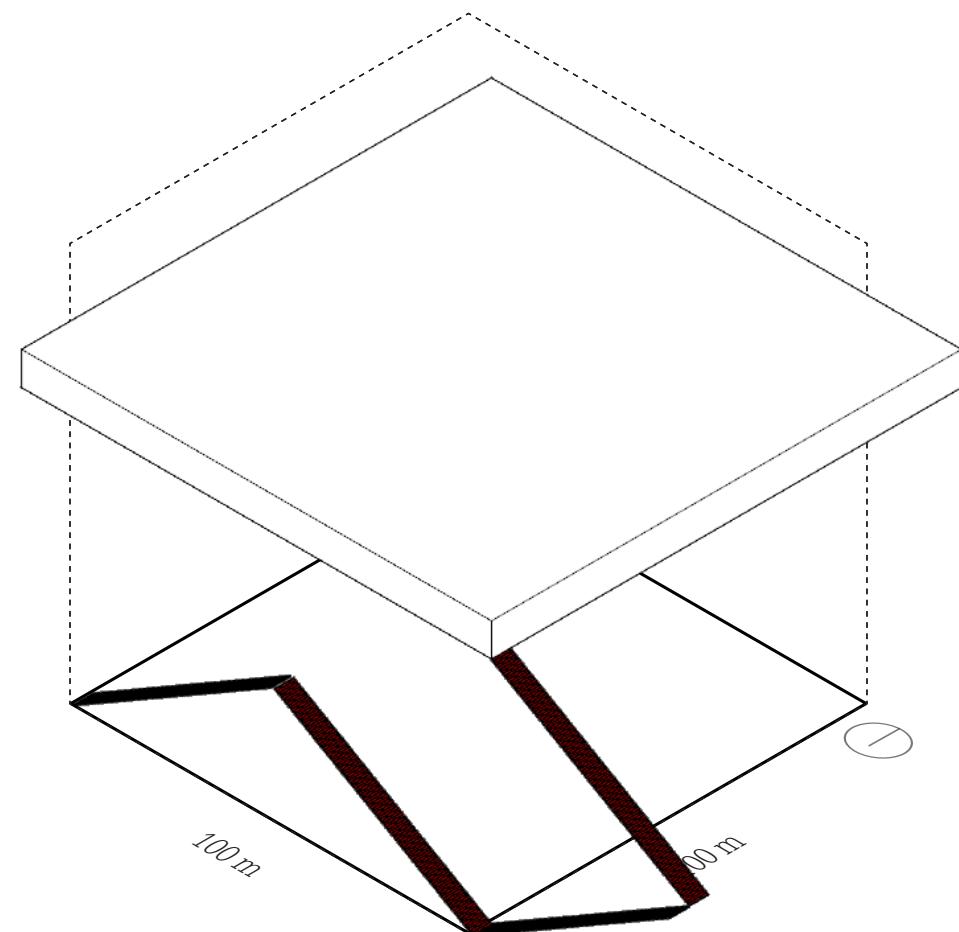
483 users  
23.667 kcal



x 5



zigzag



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

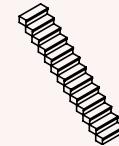
### Facade

## Intensifying access

### Compactizing



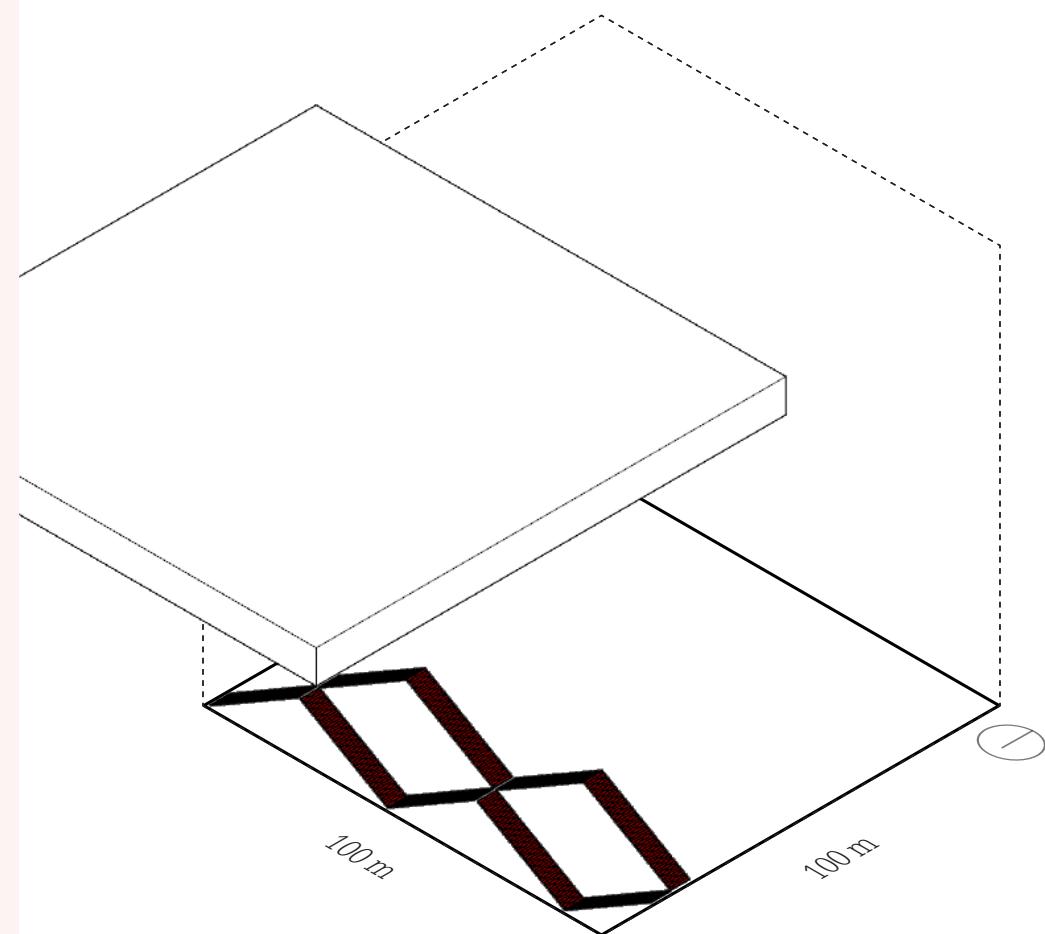
483 users  
23.667 kcal



x 10



zigzag



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

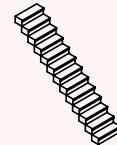
### Facade

## Intensifying access

### Compactizing



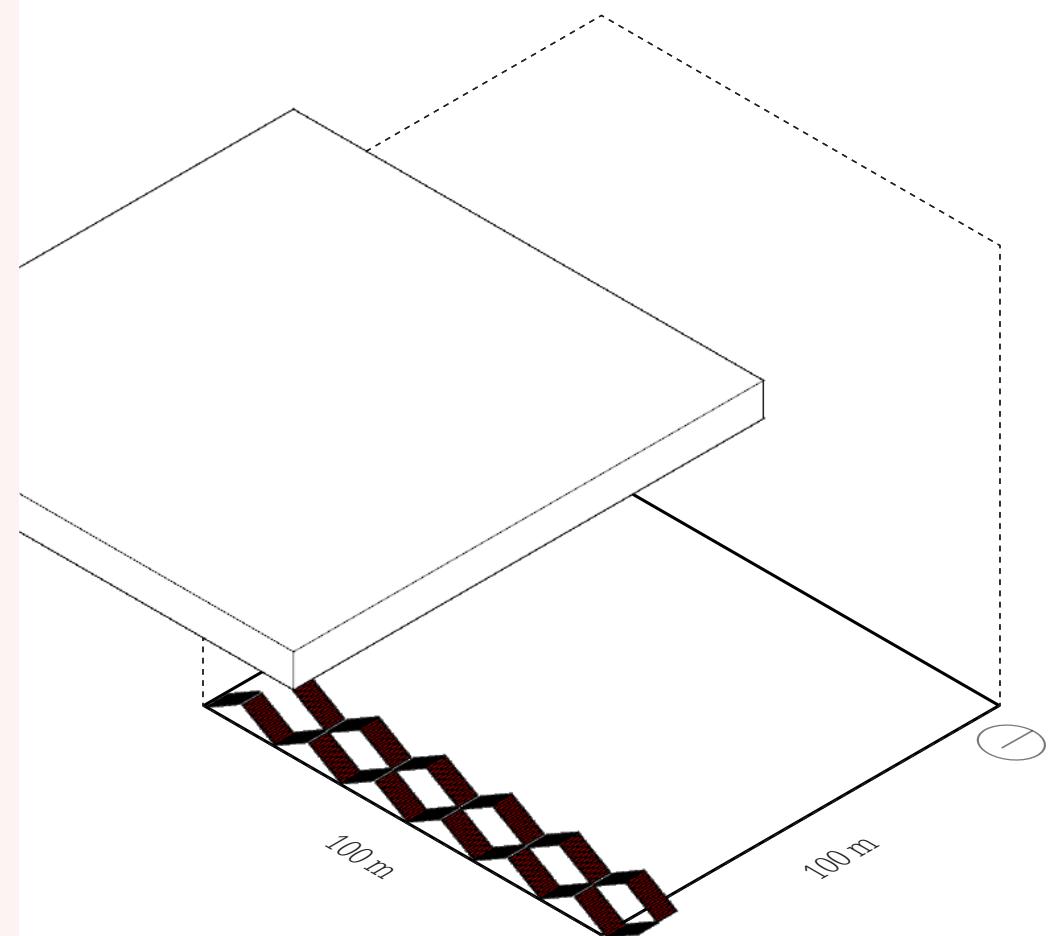
483 users  
23.667 kcal



x 25



zigzag



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

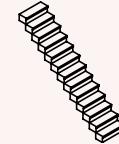
### Facade

## Intensifying access

### Compactizing



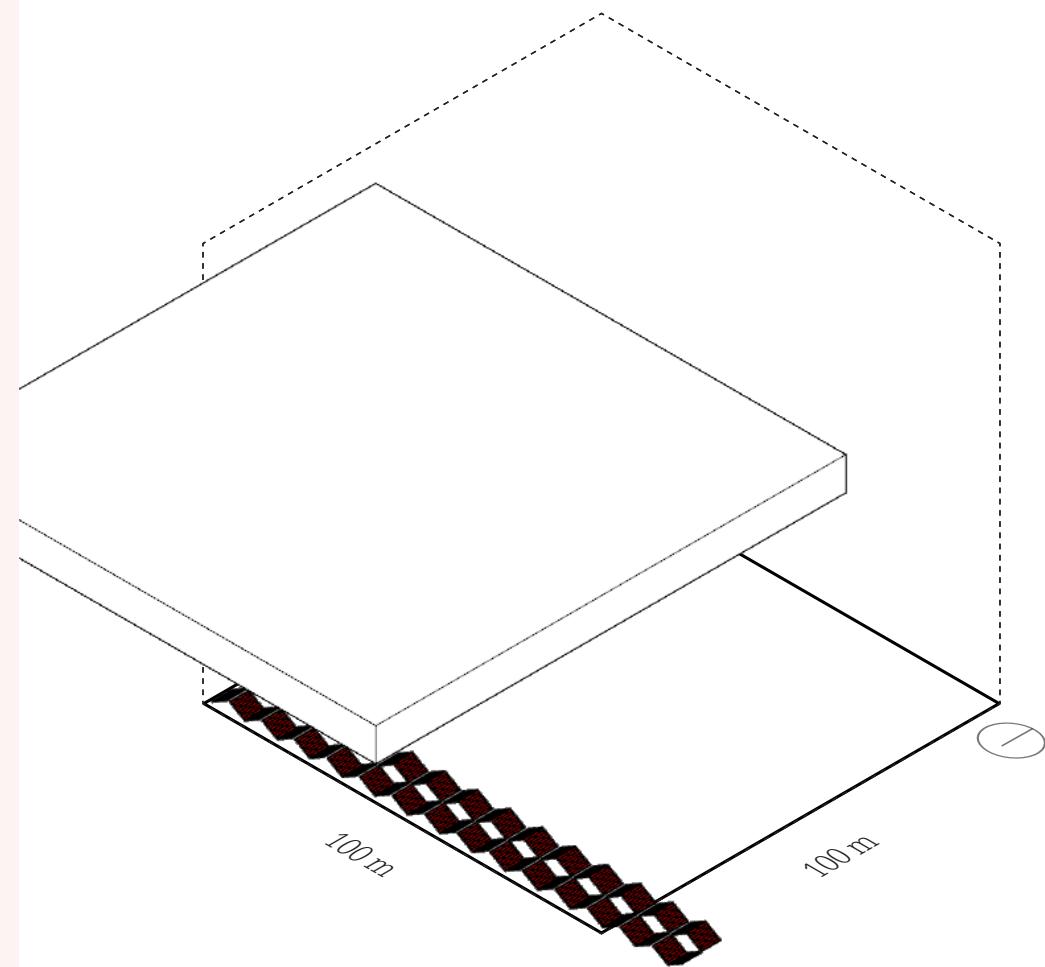
483 users  
23.667 kcal



x 50



zigzag



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
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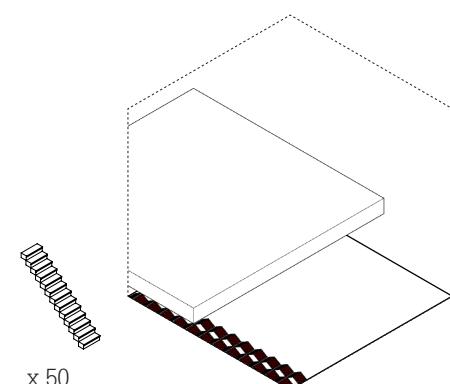
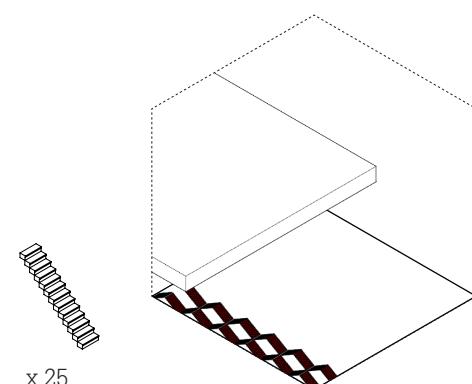
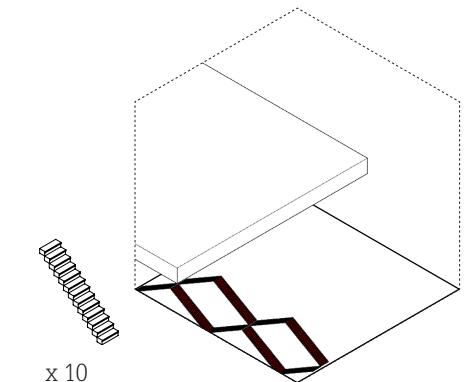
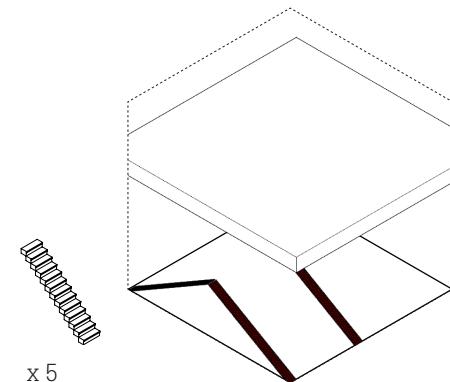
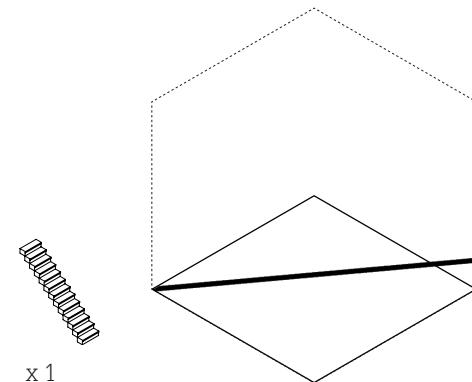
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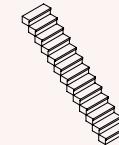
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### Organisation



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23.667 kcal



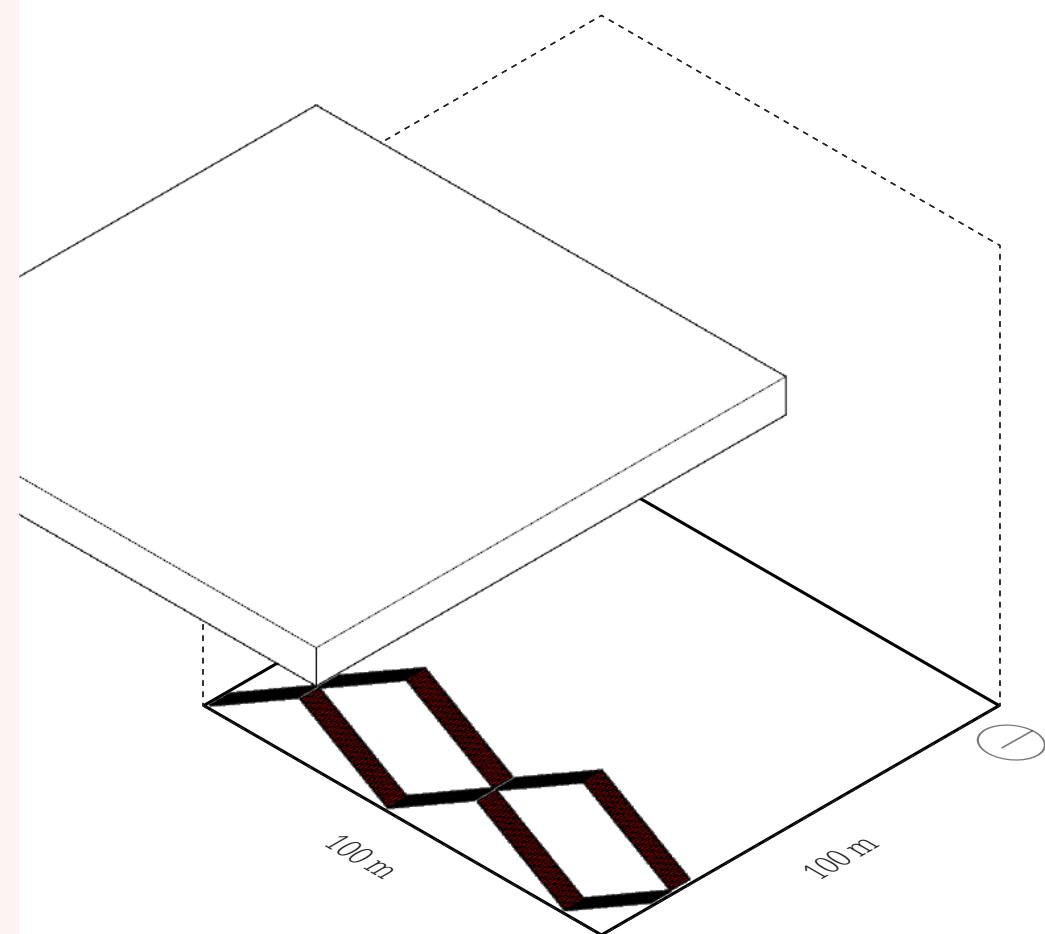
x 10



zigzag



linear



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Site**

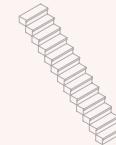
35 °C  
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**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying access****Organisation**

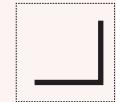
483 users  
23.667 kcal



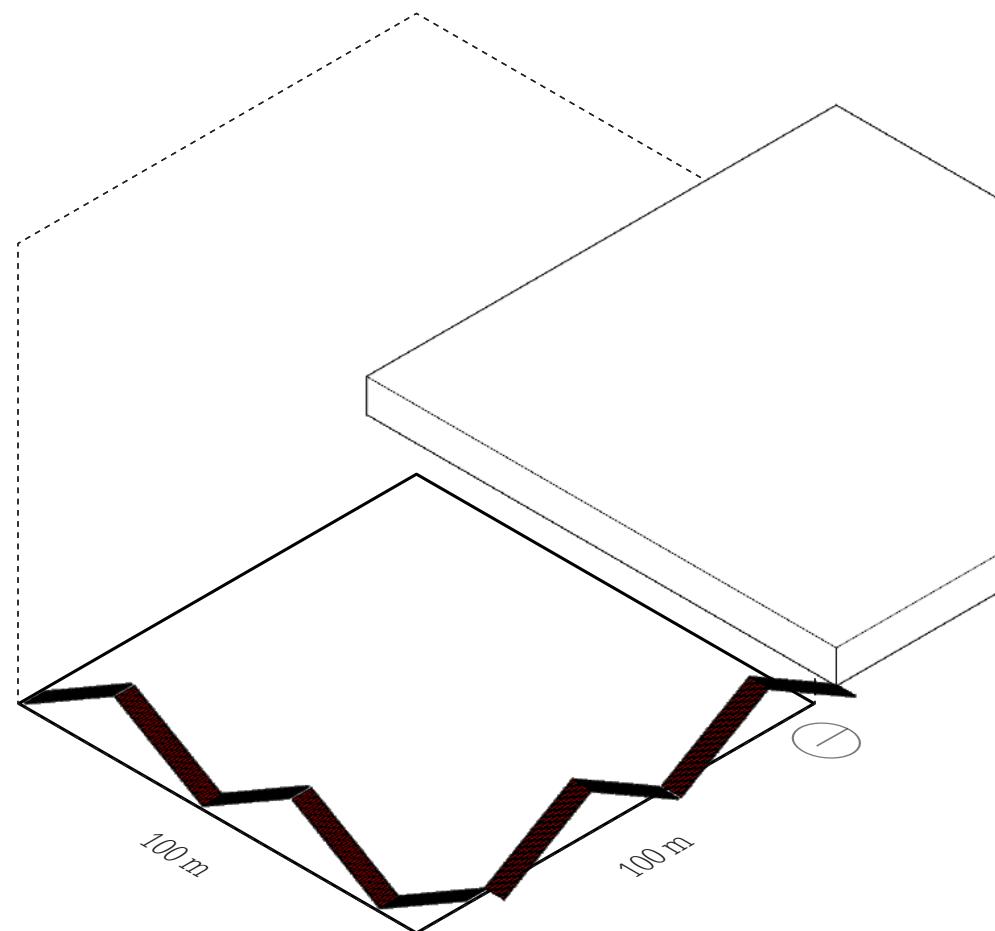
x 10



zigzag



**corner**



Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
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**Site**

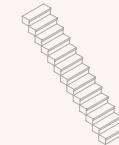
35 °C  
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483 users  
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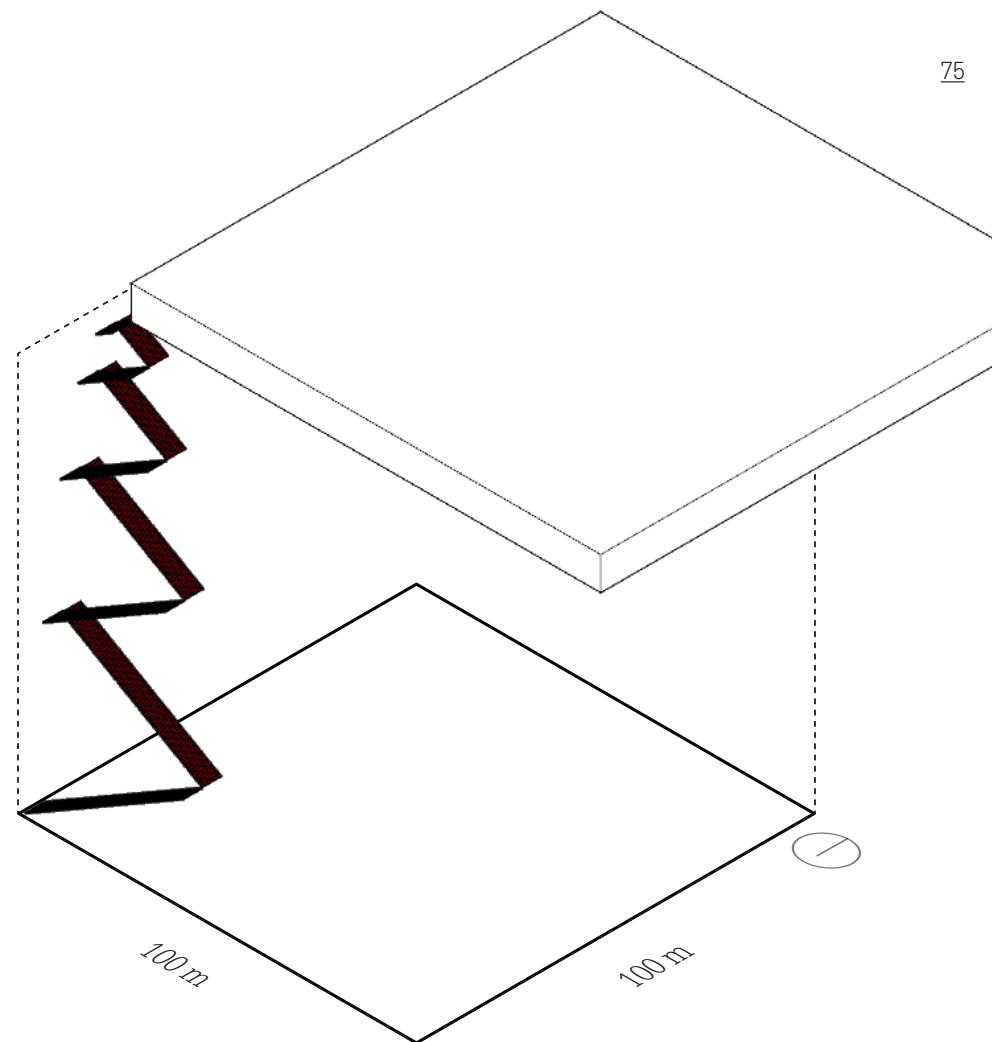
x 10



zigzag



**scissor**



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

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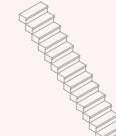
### Facade

## Intensifying access

### Organisation



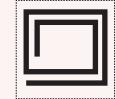
483 users  
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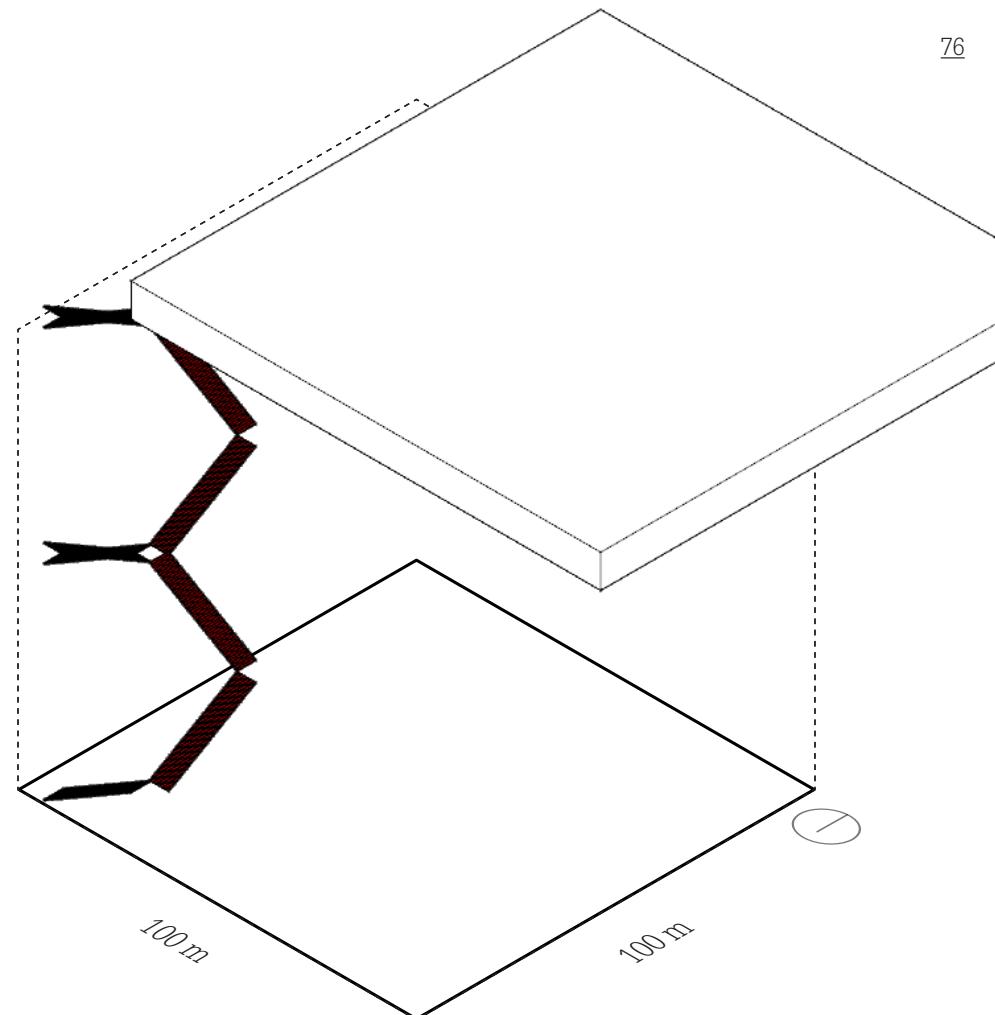
x 10



zigzag



spiral



Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore  
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Cae consequatium etus aborunt emquis alia vel ma sus aut  
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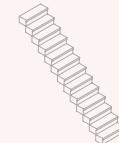
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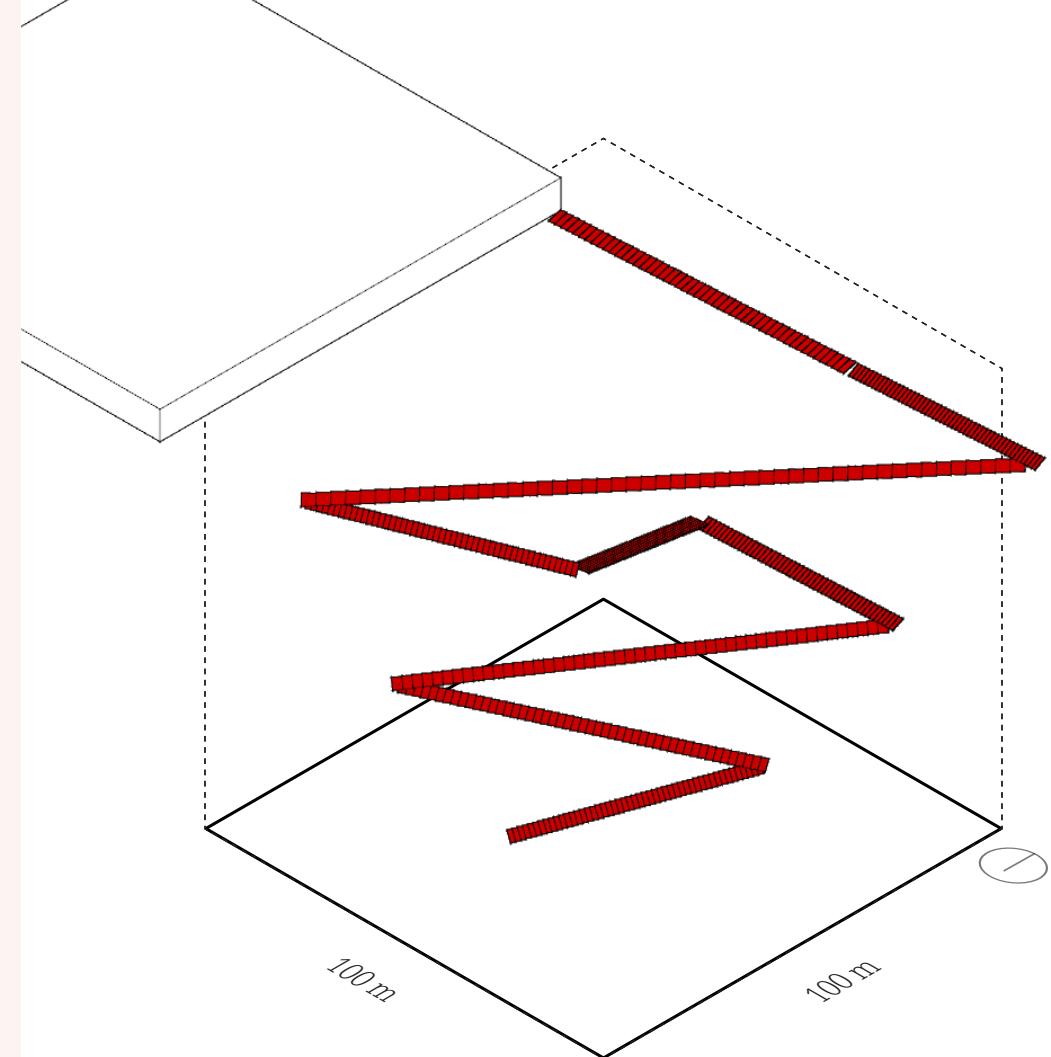
x 10



zigzag



dispersed



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
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Cae consequatium etus aborunt emquis alia vel ma sus aut  
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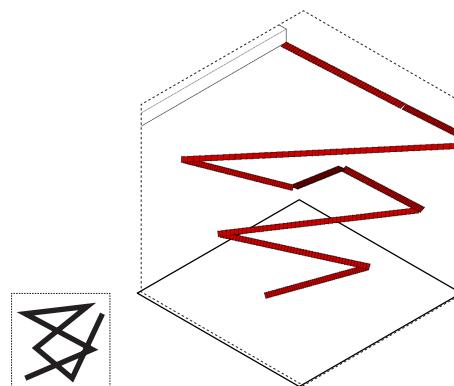
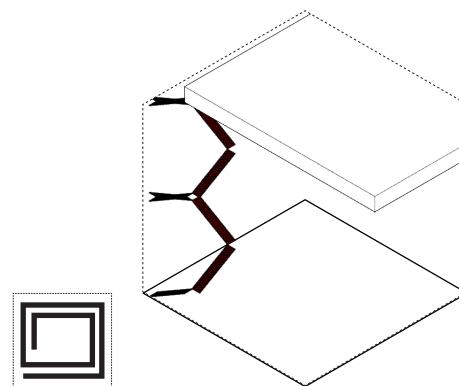
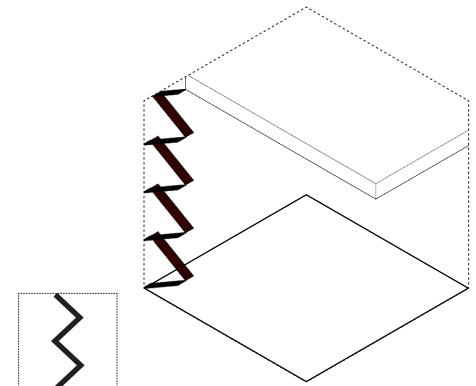
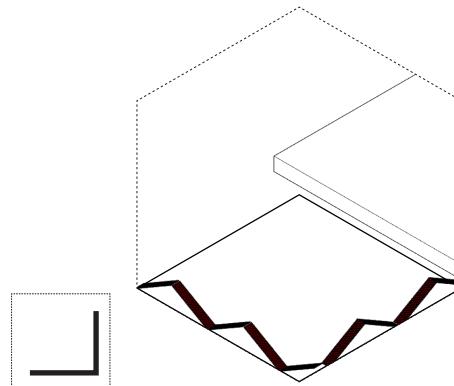
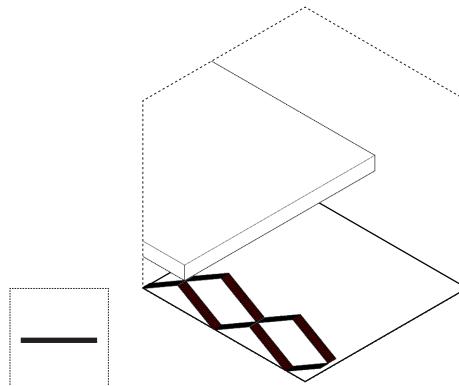
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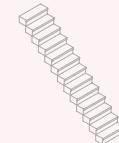
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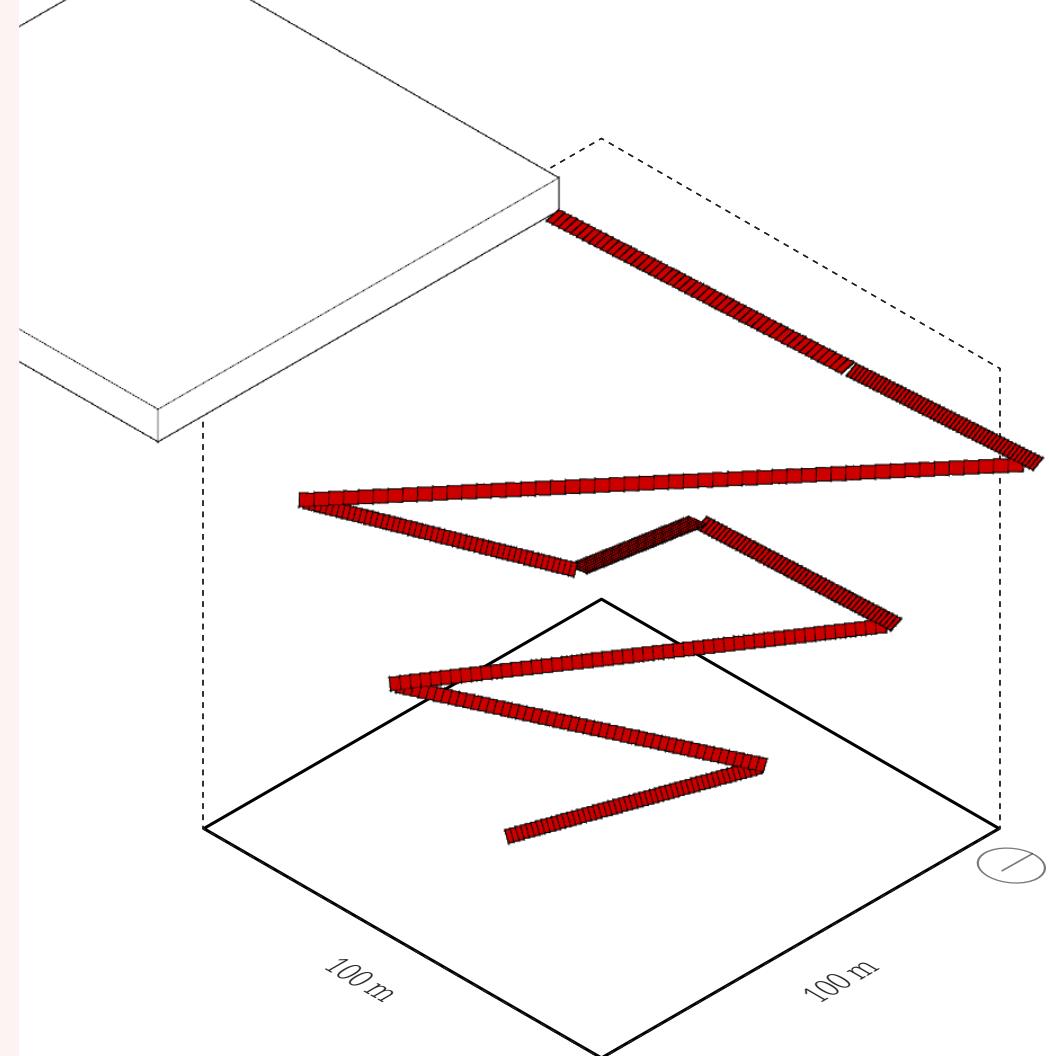
x 10



zigzag



dispersed



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

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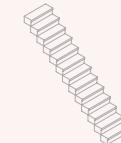
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## Intensifying access

### Types



483 users  
23.667 kcal



x 10



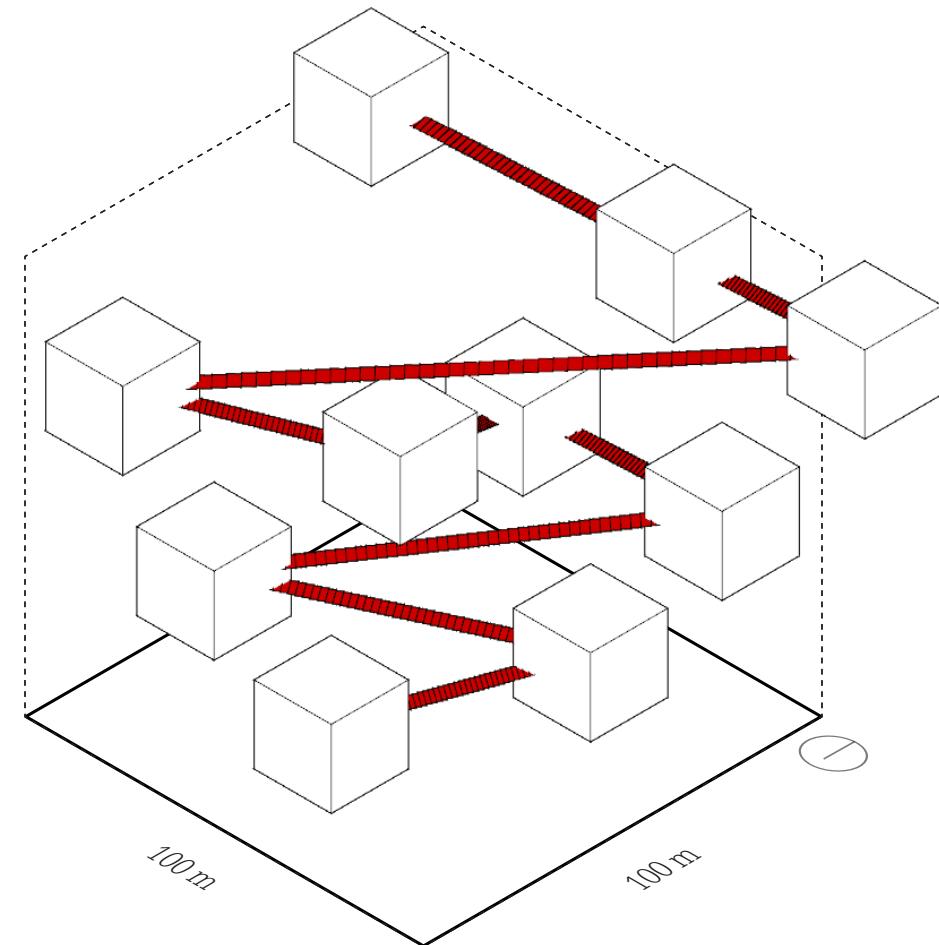
zigzag



dispersed



linear



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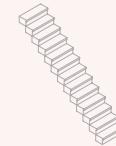
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x 10



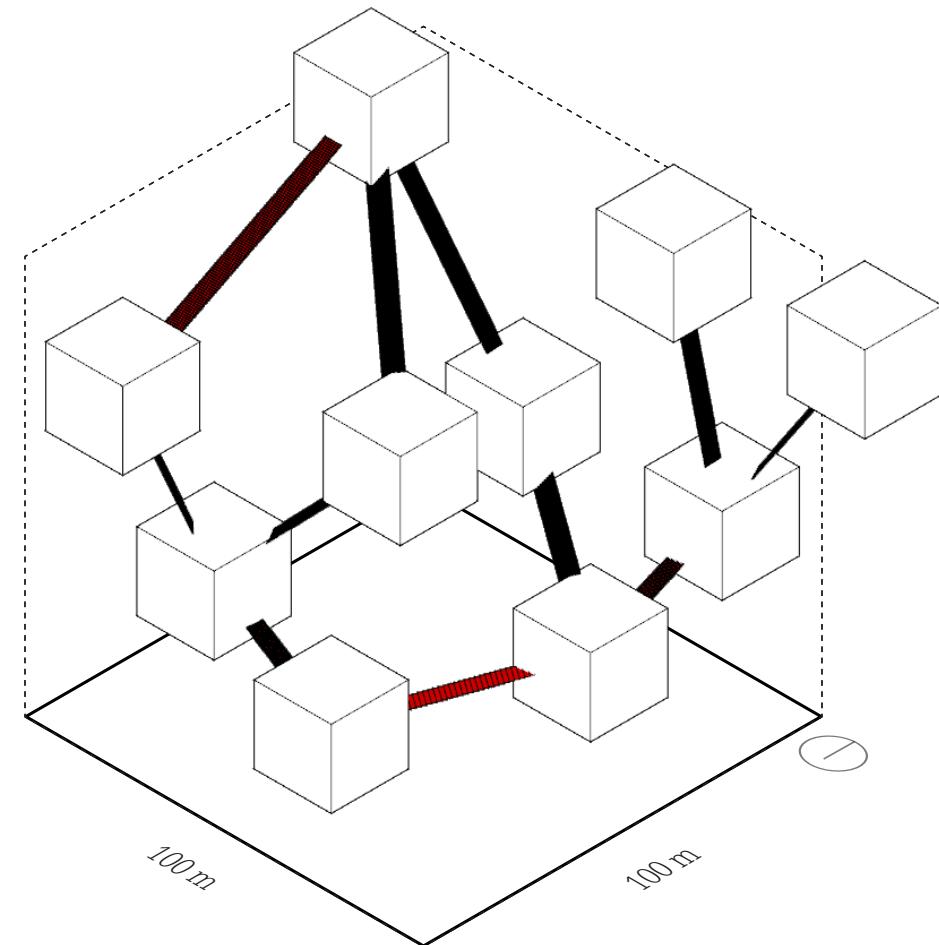
zigzag



dispersed



branch



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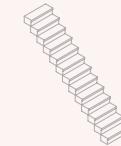
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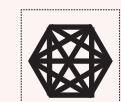
x 10



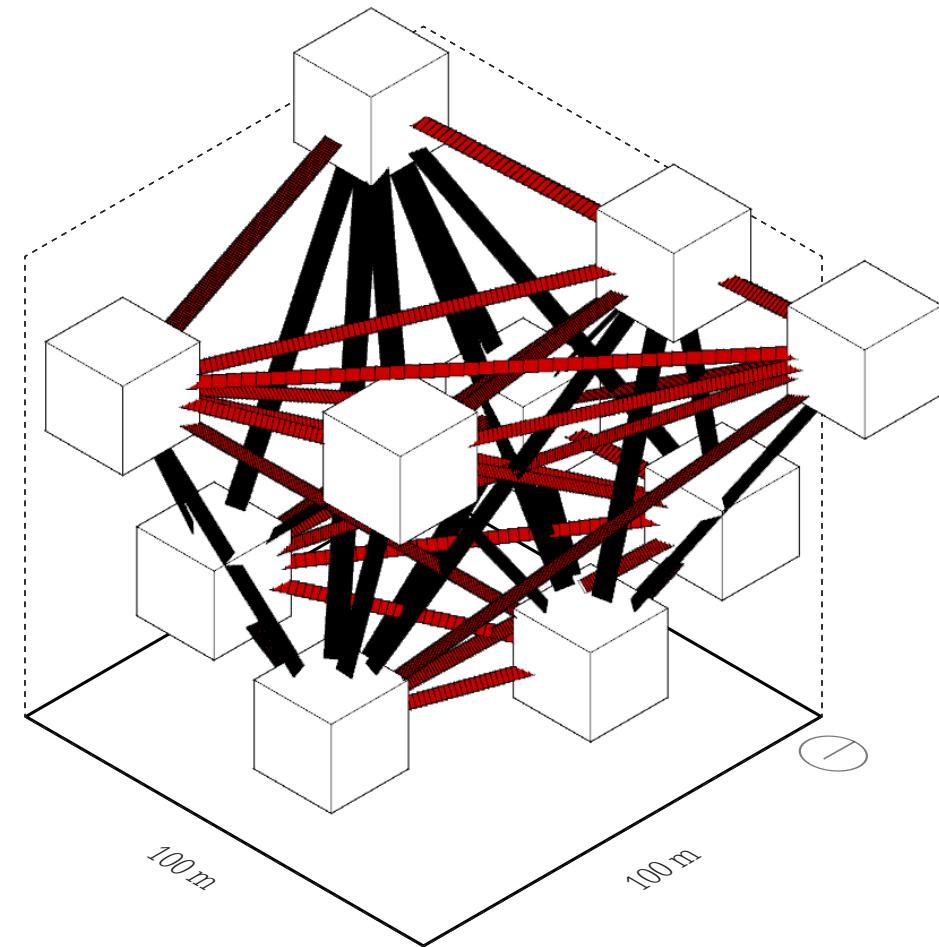
zigzag



dispersed



weave



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

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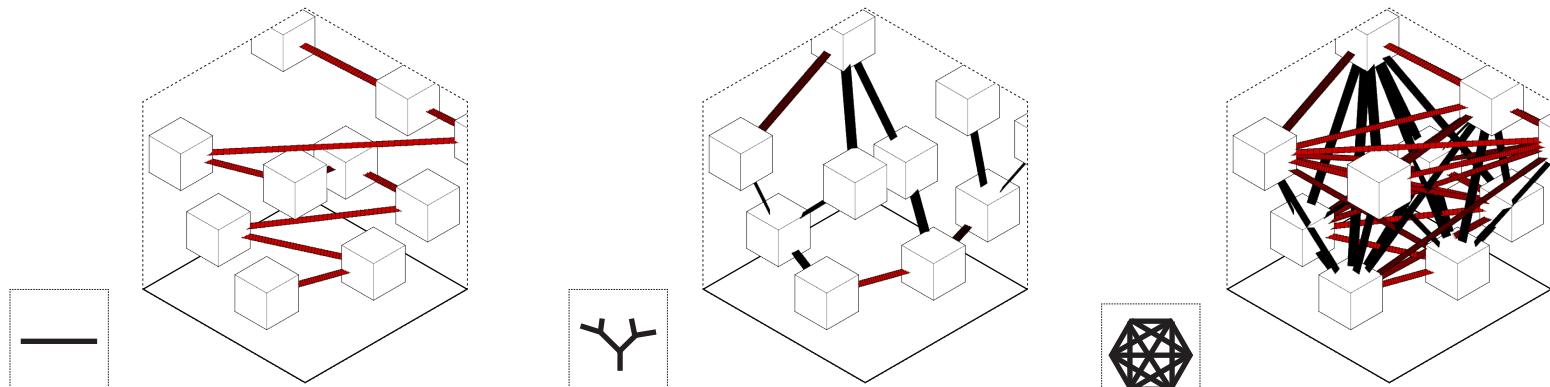
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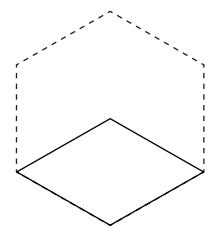
Climate

Facade

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# Technical drawing / Research information / Impression

Subtitle



## 07. Sports

**How much sports do we  
need to burn calories?**

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Space for sports**

How much do we currently have?



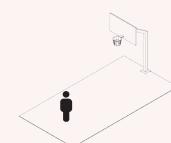
Rotterdam Sports and Continuous Urban Fabric  
Source: <http://www.gis.rotterdam.nl/gisweb2/default.aspx>



**623.956**  
inhabitants

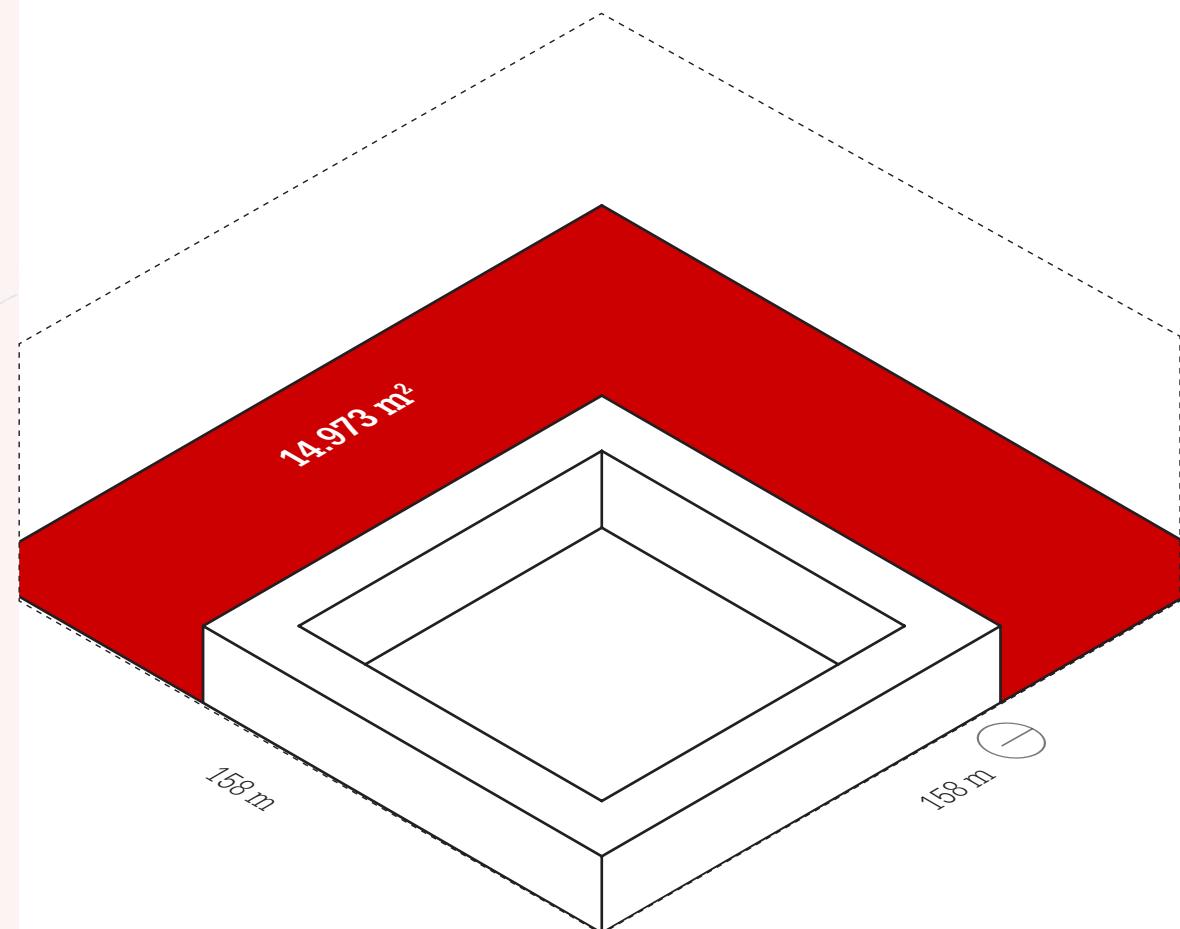


**19.323.897 m<sup>2</sup>**  
sport and leisure area



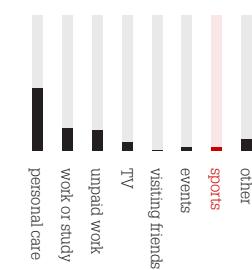
**30,96 m<sup>2</sup>**  
per inhabitant

**36 minutes**  
per day



Tus non sequis dolorum eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
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nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



### Space for sports

What sports do we play?

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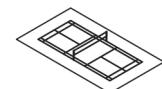
#### Structure

#### Accessibility

#### Houses

#### Climate

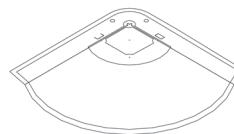
#### Facade



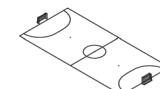
badminton doubles



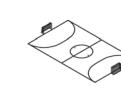
badminton singles



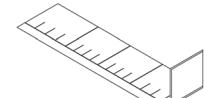
baseball pitch



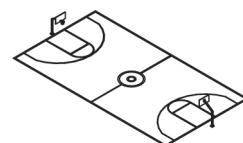
futsall international pitch



futsall casual pitch



pelota cancha



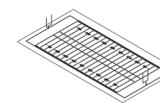
basketball full court



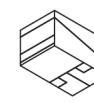
basketball half court



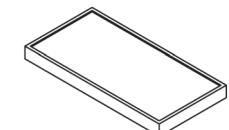
basketball basket



rugby pitch



squash



large swimming pool



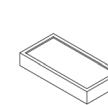
baseball batting cage



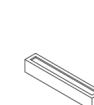
boxing ball



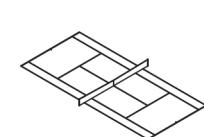
boxing fitness



medium swimming pool



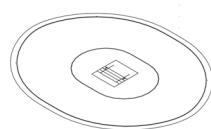
small lap pool



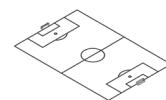
tennis court



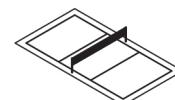
boxing ring



cricket field



football pitch



volleyball court

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Space for sport**

What makes a sport?

Sport properties

temperature 12 to 20 °C

lighting 300 lux

air velocity <0,1 m/s

players 10

surface material timber

acoustic dampning <1,5 to 2,0 s

ventilation load 8 - 12 L/s

sport intensity 7,0

area 405 m<sup>2</sup>

volume 2.916 m<sup>3</sup>

indoor yes

outdoor yes

kcal performance per user

kcal/min 8,6

kcal/day 309,6

kcal/m<sup>2</sup> 0,428

kcal/m<sup>3</sup> 0,058

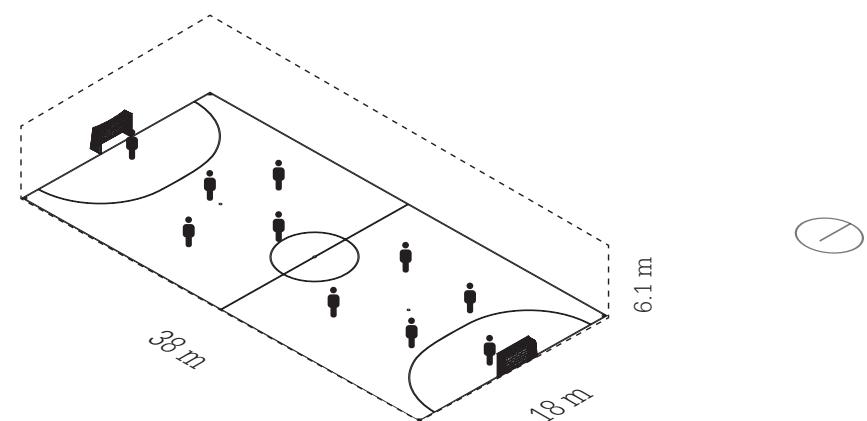
kcal performance per team

kcal/min 86

kcal/day 3.096

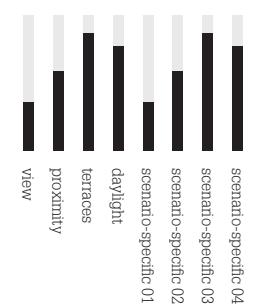
kcal/m<sup>2</sup> 4,284

kcal/m<sup>3</sup> 0,576



Tus nonse quis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

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4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Space for sport**

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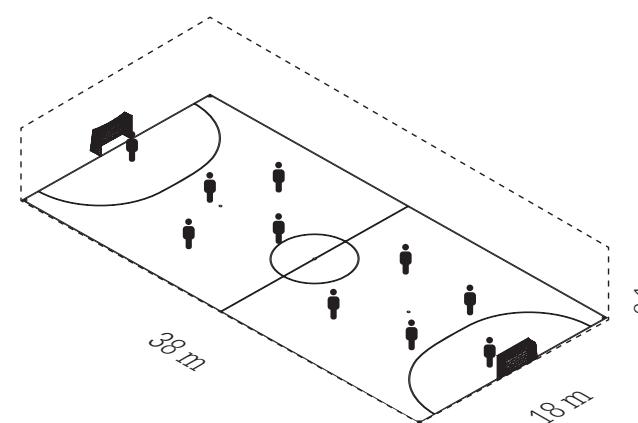
kcal performance per team

kcal/min 86

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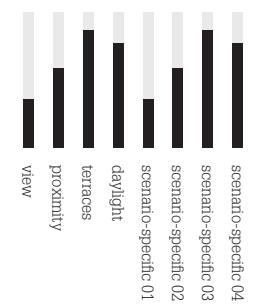
kcal/m<sup>2</sup> 4,284

kcal/m<sup>3</sup> 0,576



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



## Calories in sport

How much do we burn in sports?

• ▼ Site

35 °C  
100 x 100 m  
FAR 5.6

• ▼ Users

483 users  
4 user groups

▷ > Programme

▷ > Mass & void

▷ > Structure

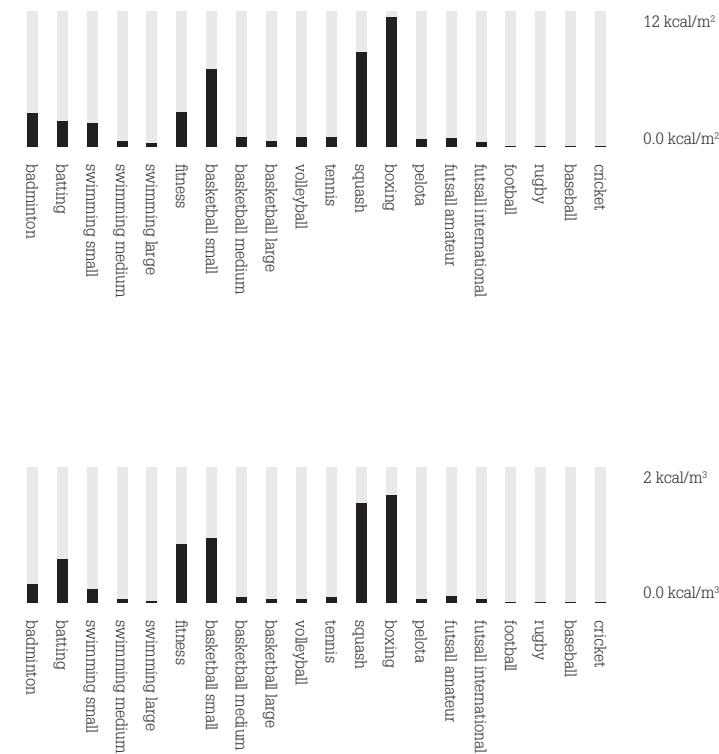
▷ > Accessibility

▷ > Houses

▷ > Climate

▷ > Facade

---



## Calories in sport

How much do we burn in sports?

• ▼ Site

35 °C  
100 x 100 m  
FAR 5.6

• ▼ Users

483 users  
4 user groups

▷ > Programme

▷ > Mass & void

▷ > Structure

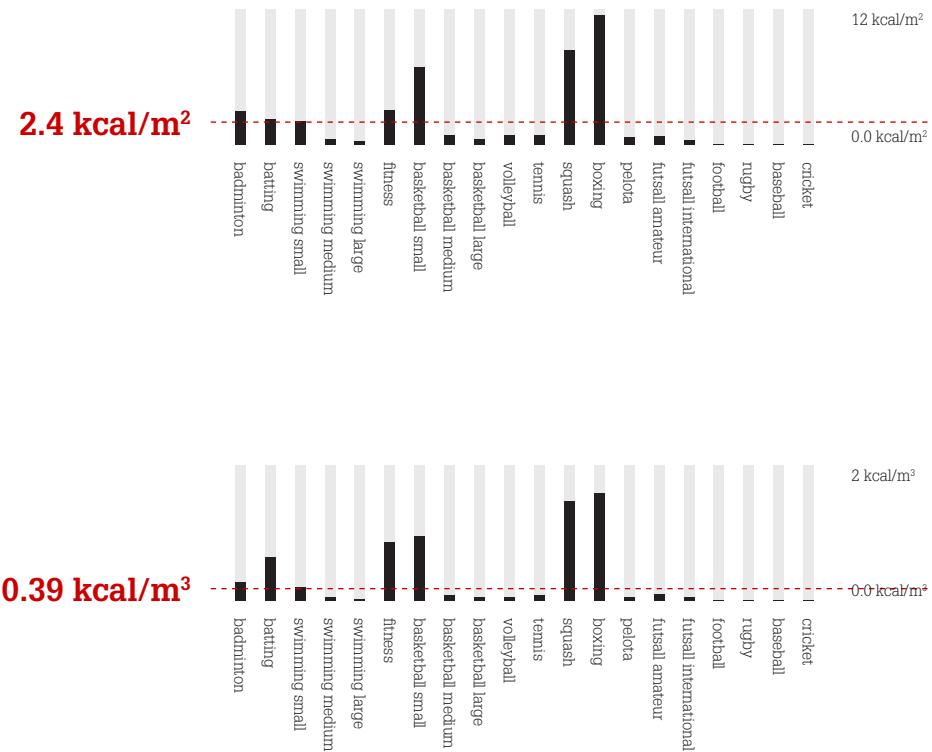
▷ > Accessibility

▷ > Houses

▷ > Climate

▷ > Facade

---



Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

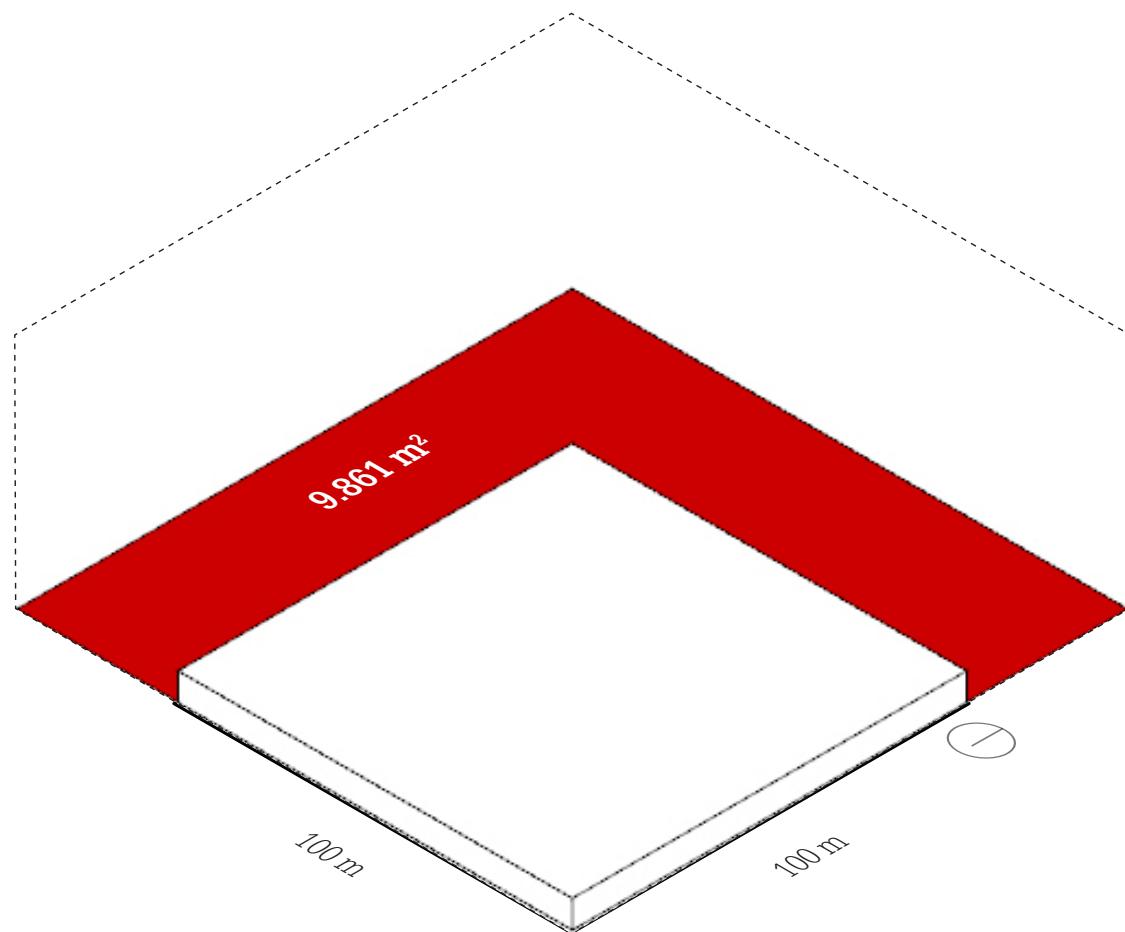
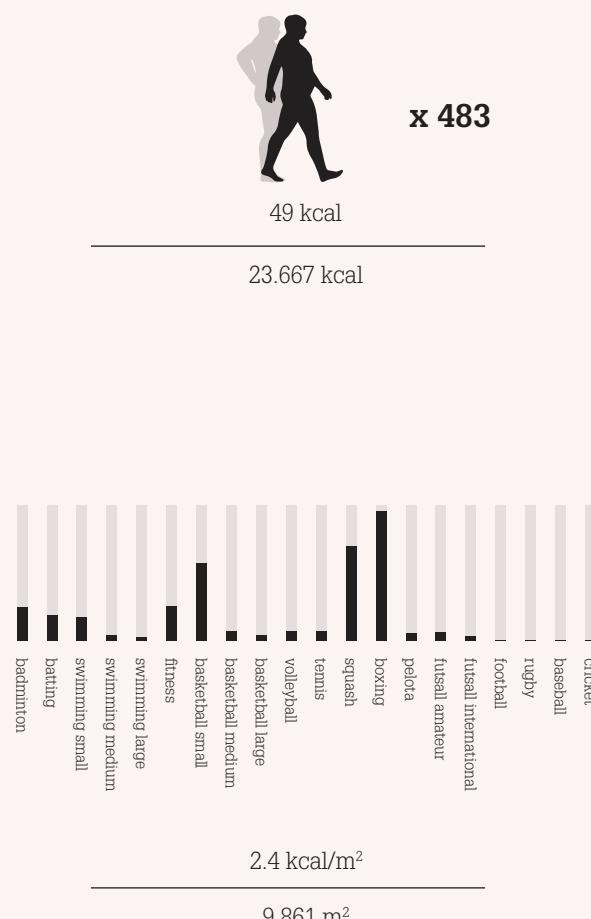
Houses

Climate

Facade

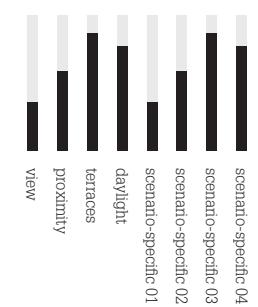
## Calories in sport

How much space do we need?



Tus nonsequis dolorum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

## Climate

## Facade

## Calories in sport

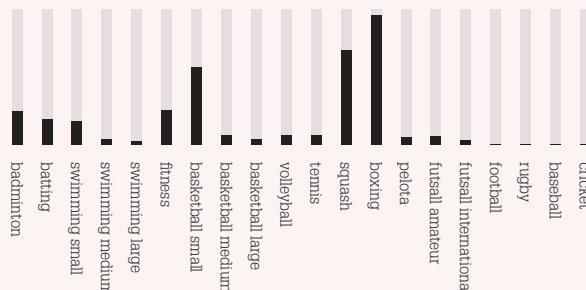
How much space do we need?



x 483

433 kcal

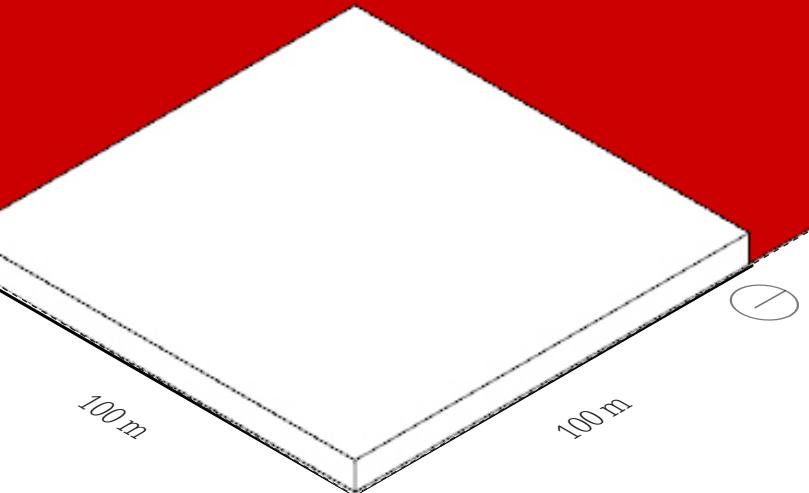
209.139 kcal



2.4 kcal/m<sup>2</sup>

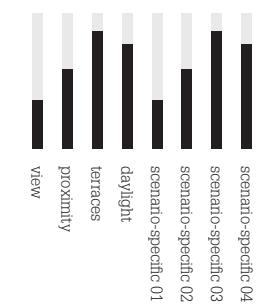
87.141 m<sup>2</sup>

87.141 m<sup>2</sup>



Tus nonsequis dolorum fugit ut ilignis adictiis as abore con remquae accaboritat.

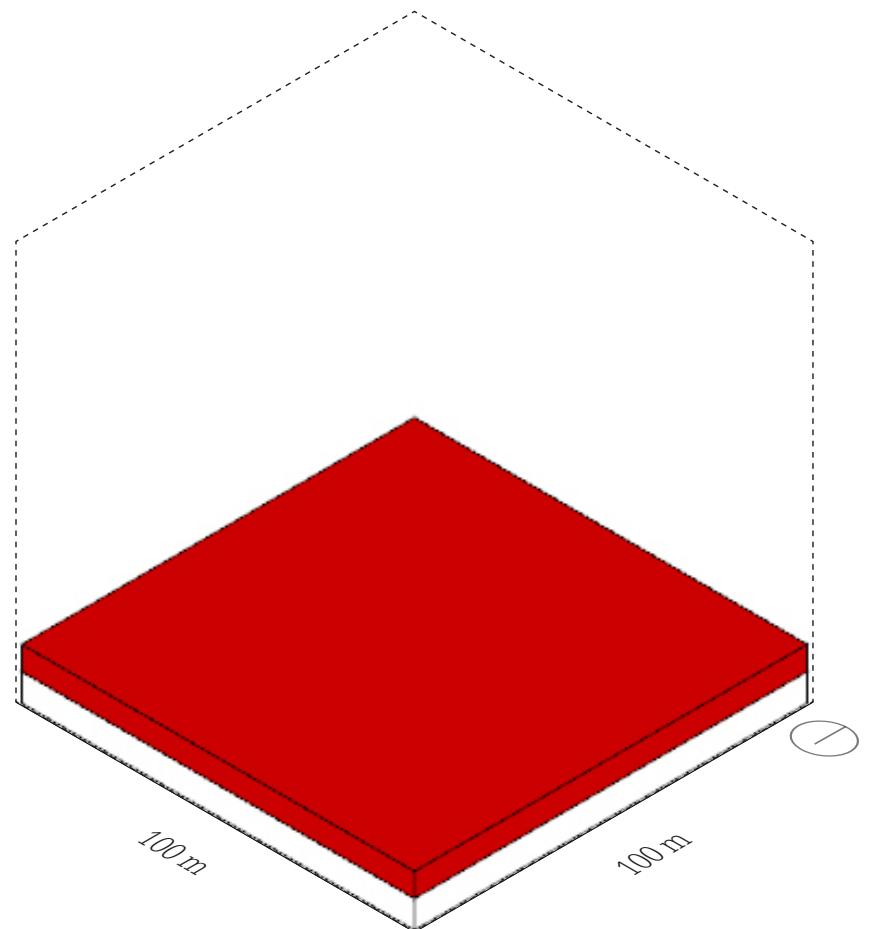
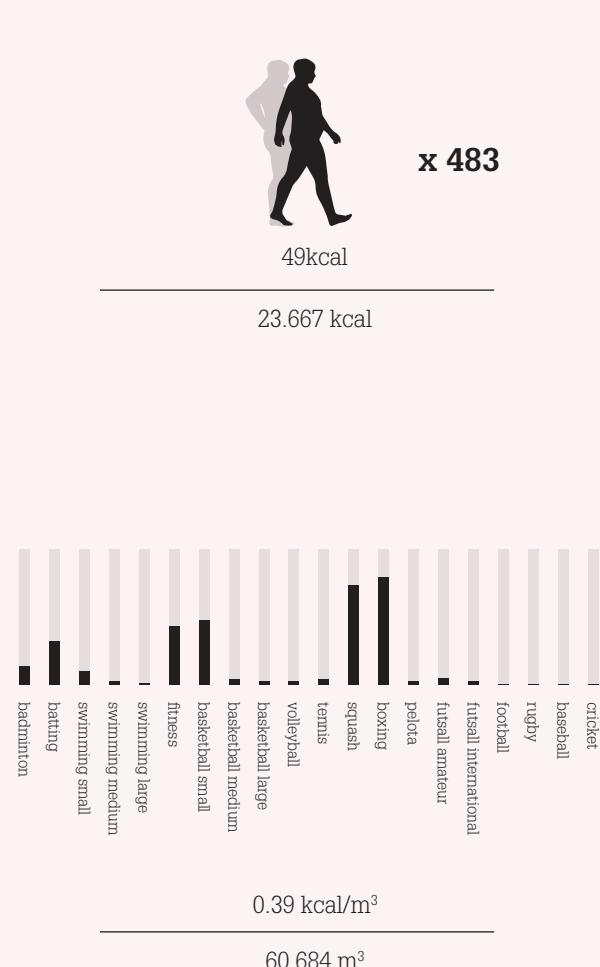
Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



## Calories in sport

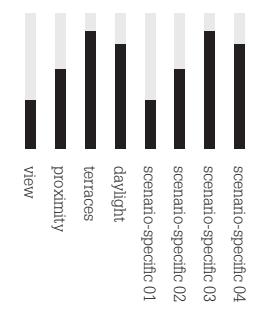
## How much space do we need?

- ▼ Site
    - 35 °C
    - 100 x 100 m
    - FAR 5.6
  - ▼ Users
    - 483 users
    - 4 user groups
  - ▷ > Programme
  - ▷ > Mass & void
  - ▷ > Structure
  - ▷ > Accessibility
  - ▷ > Houses
  - ▷ > Climate
  - ▷ > Facade



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

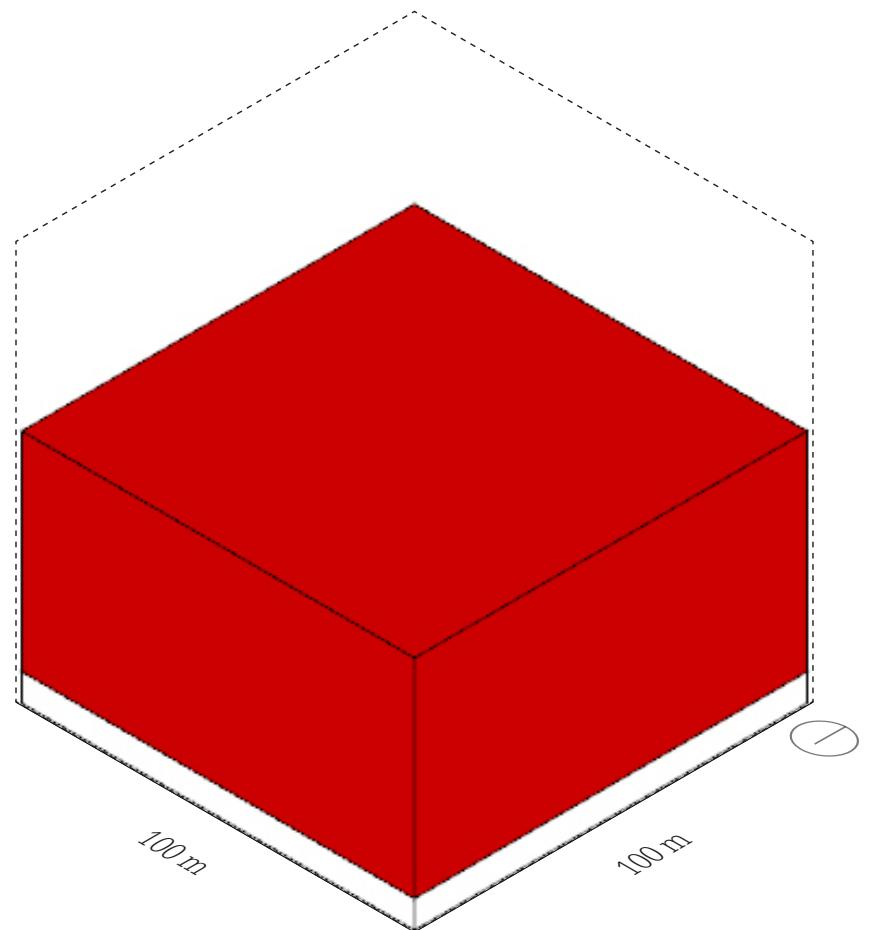
Cae consequatum etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluntiat untium uatiorum.



## Calories in sport

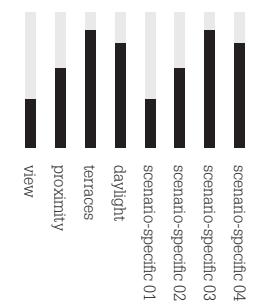
## How much space do we need?

- ▼ Site
    - 35 °C
    - 100 x 100 m
    - FAR 5.6
  - ▼ Users
    - 483 users
    - 4 user groups
  - ▷ > Programme
  - ▷ > Mass & void
  - ▷ > Structure
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  - ▷ > Climate
  - ▷ > Facade



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquaue accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

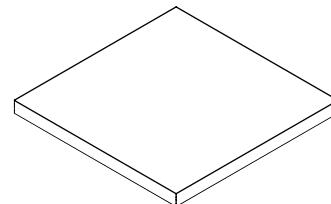
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## Intensifying activity

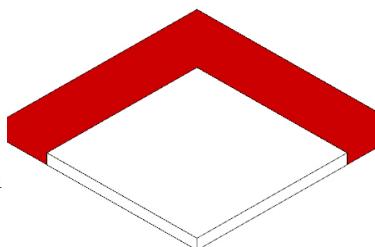
### Access in the Block



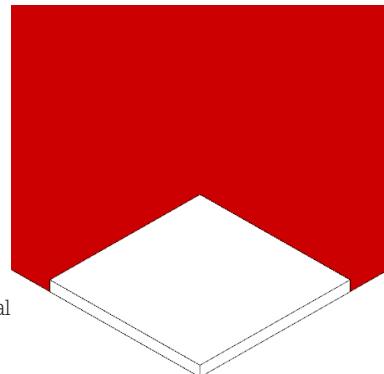
0 kcal  
70.416 m<sup>3</sup>



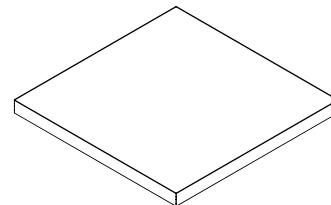
23.667 kcal  
9.861 m<sup>2</sup>



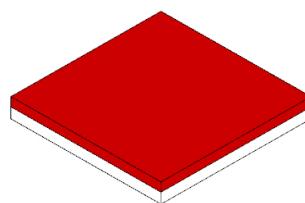
209.139 kcal  
87.141 m<sup>2</sup>



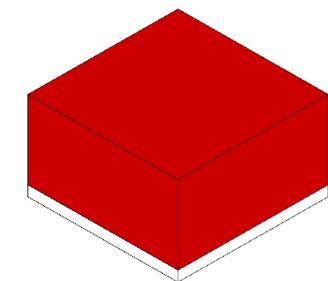
0 kcal  
70.416 m<sup>3</sup>



23.667 kcal  
60.684 m<sup>3</sup>



209.139 kcal  
536.253 m<sup>3</sup>



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

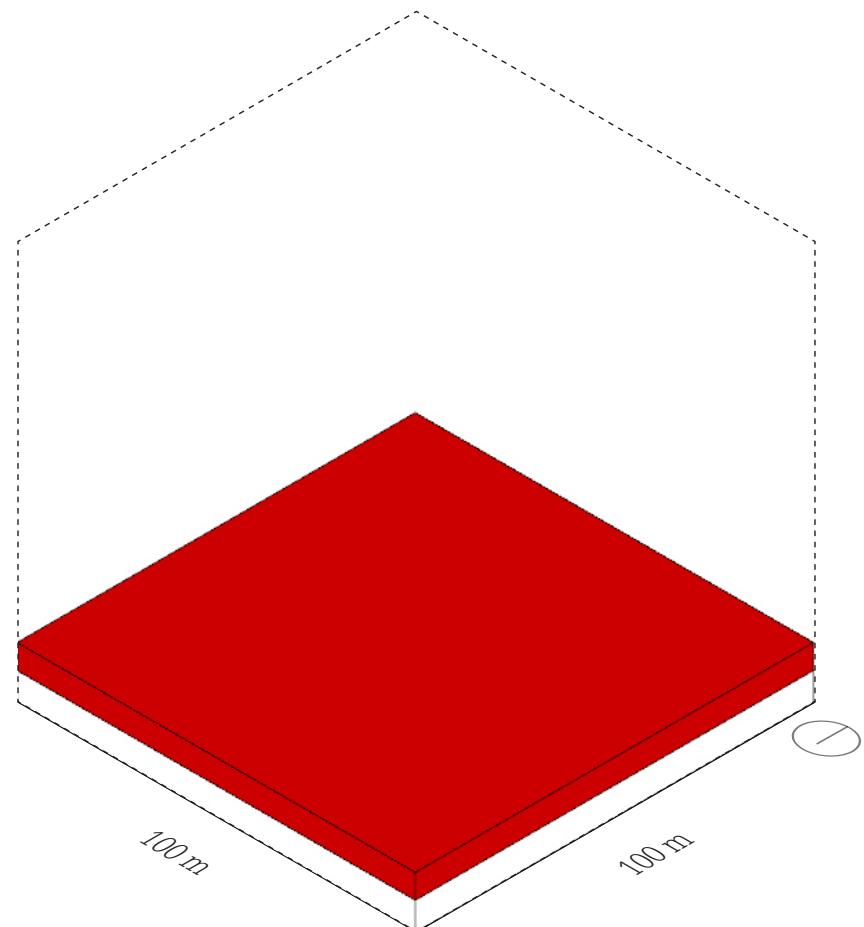
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports****Amount**

483 users  
23.667 kcal

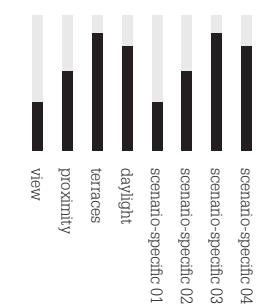


**x 1**



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

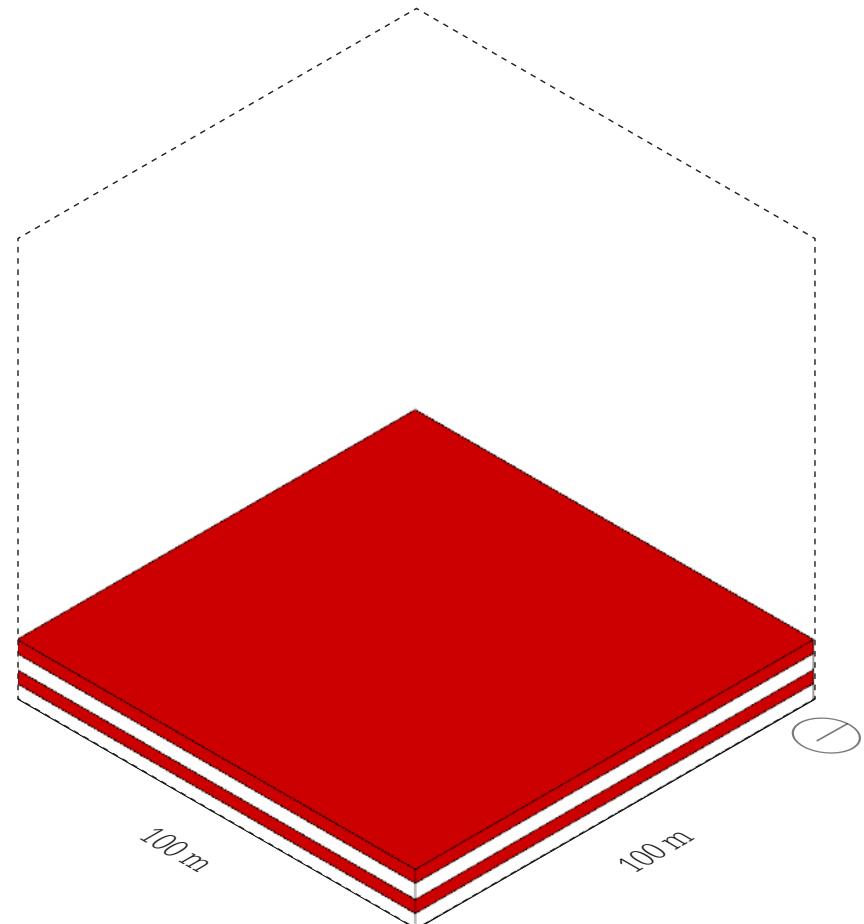
### Amount



483 users  
23.667 kcal

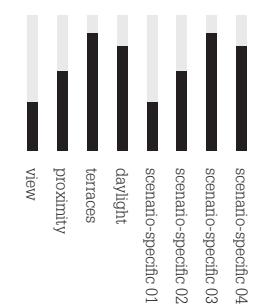


x 2



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

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35 °C  
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### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

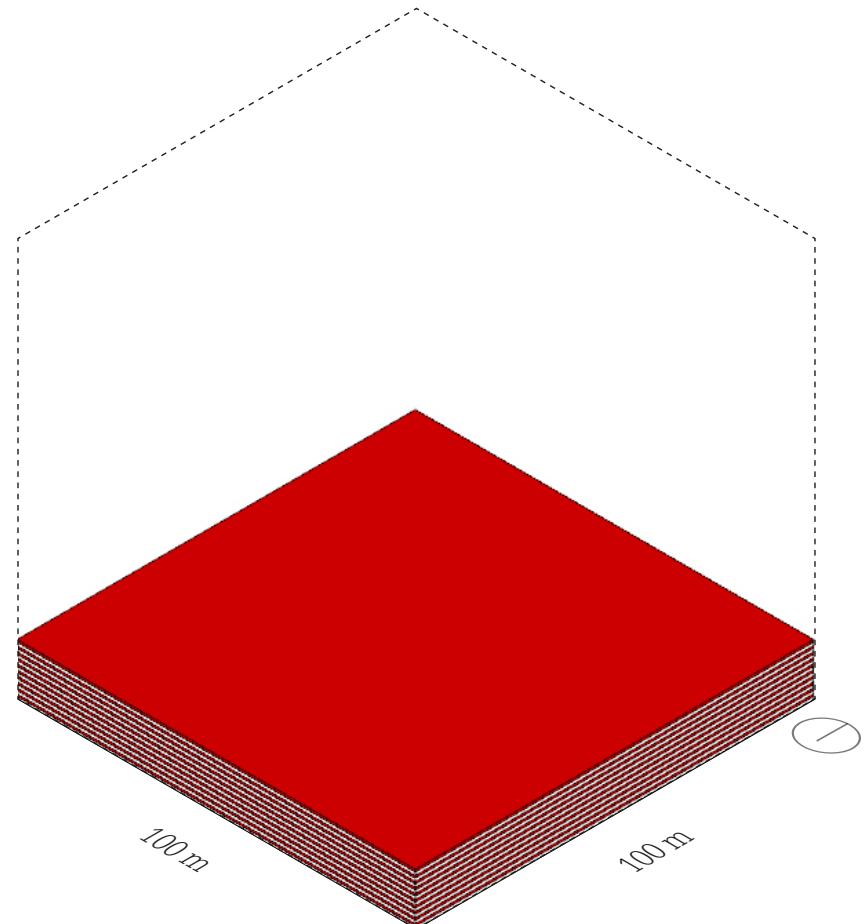
### Amount



483 users  
23.667 kcal

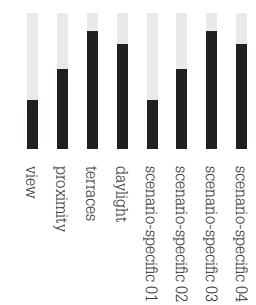


x 10



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

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35 °C  
100 x 100 m  
FAR 5.6

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4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

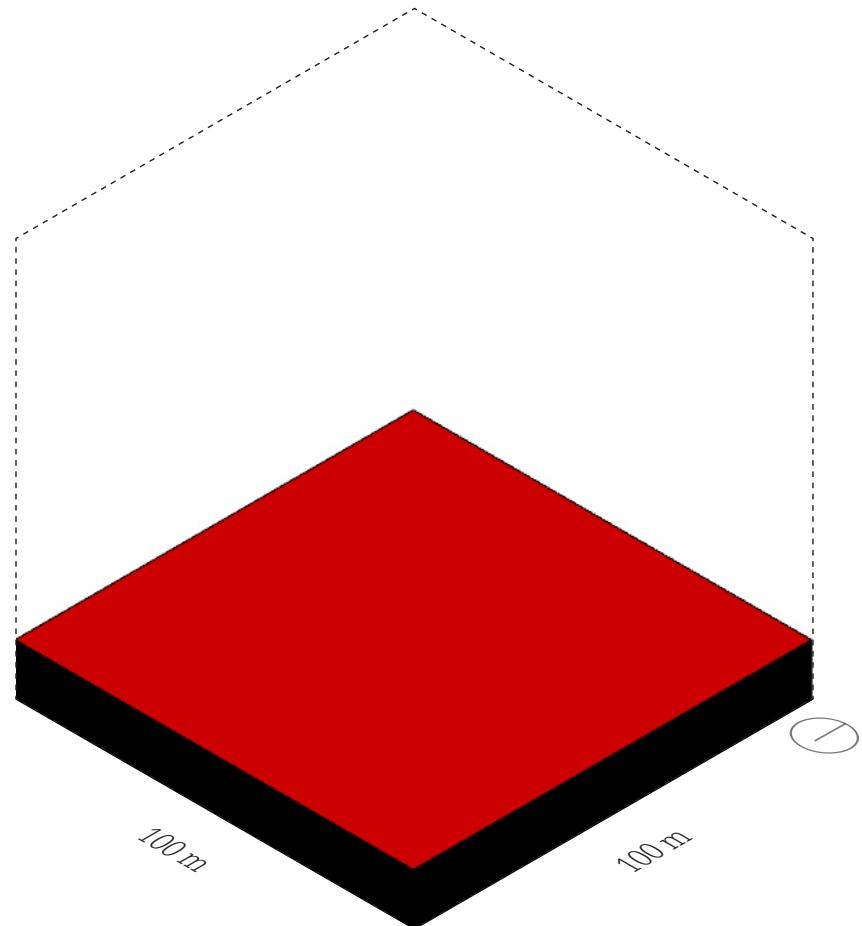
### Amount



483 users  
23.667 kcal

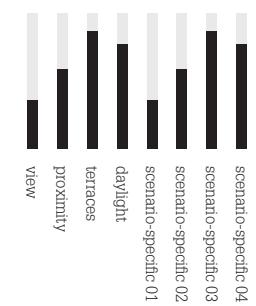


x 50



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

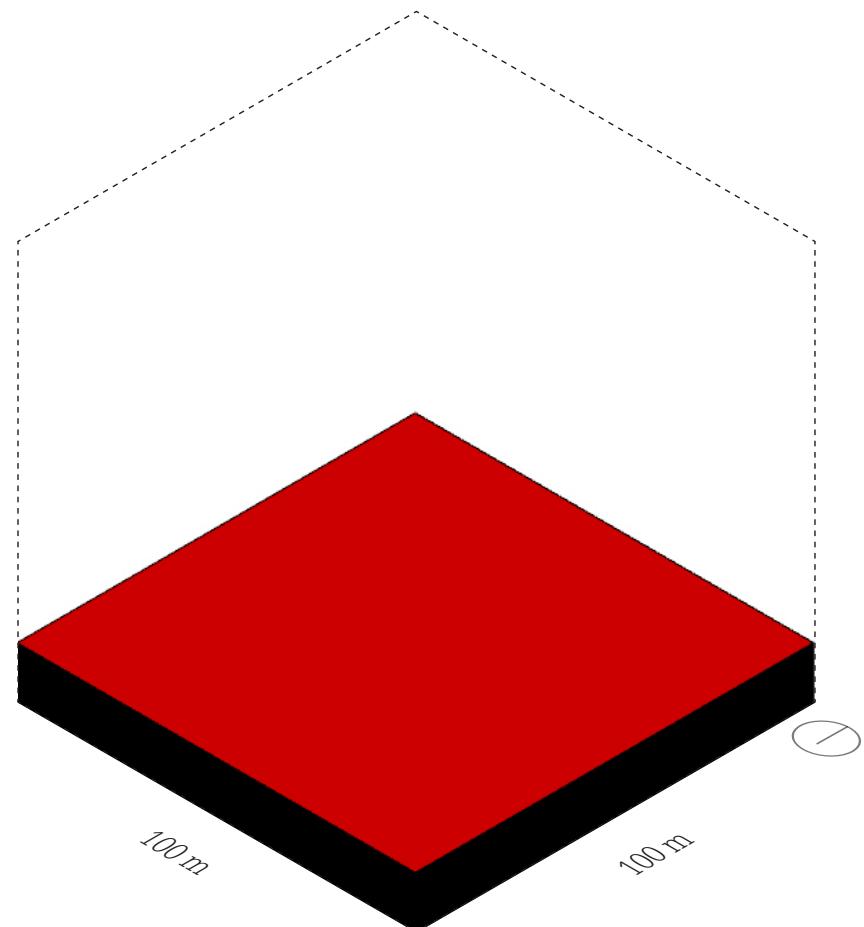
### Amount



483 users  
23.667 kcal

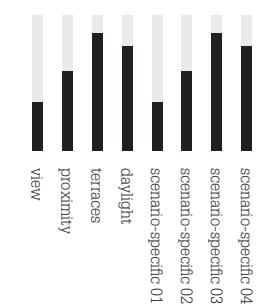


x 100



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

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### Programme

### Mass & void

### Structure

### Accessibility

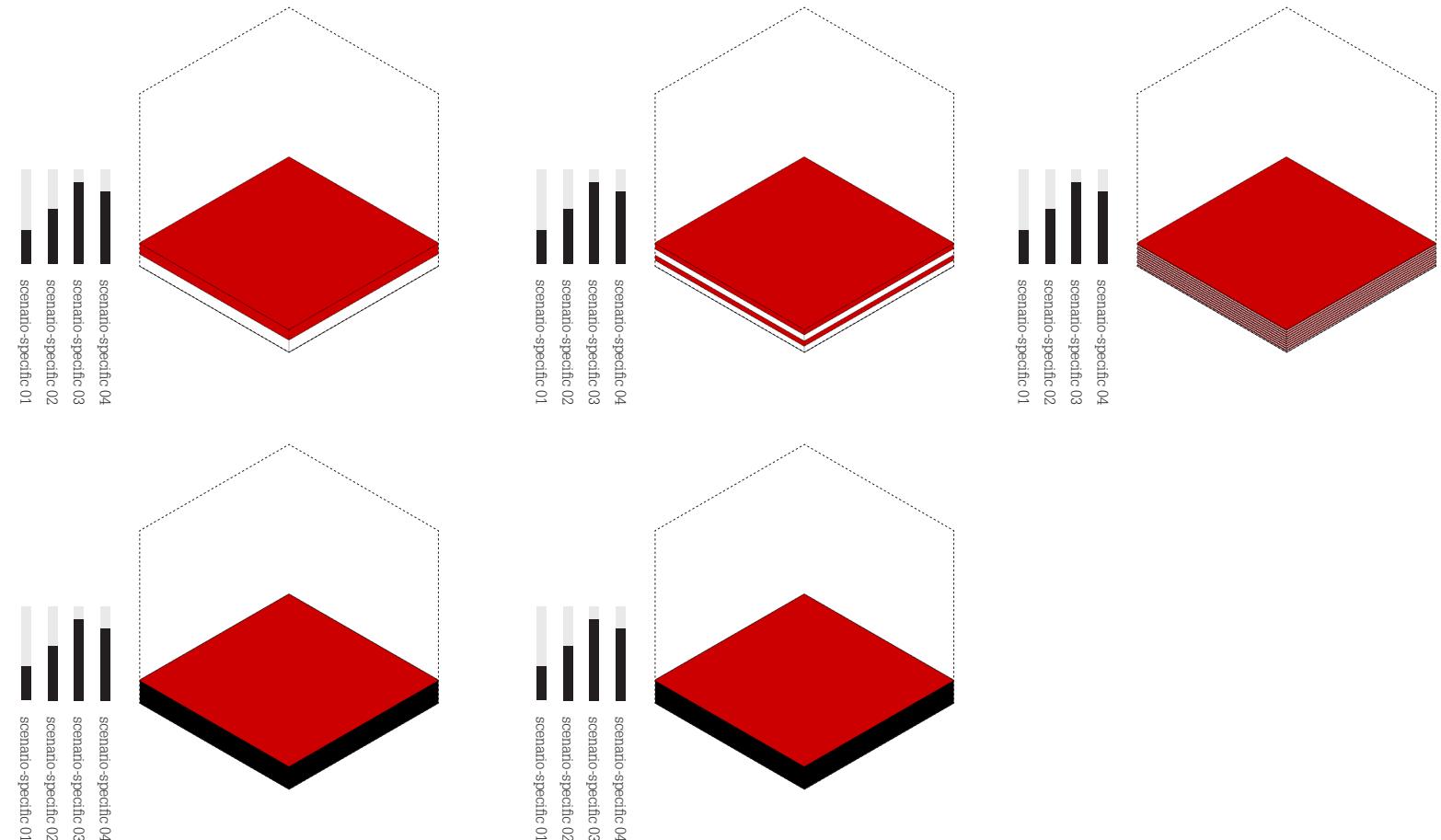
### Houses

### Climate

### Facade

## Sports

### Amount



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports**

## Porosity - Courtyard



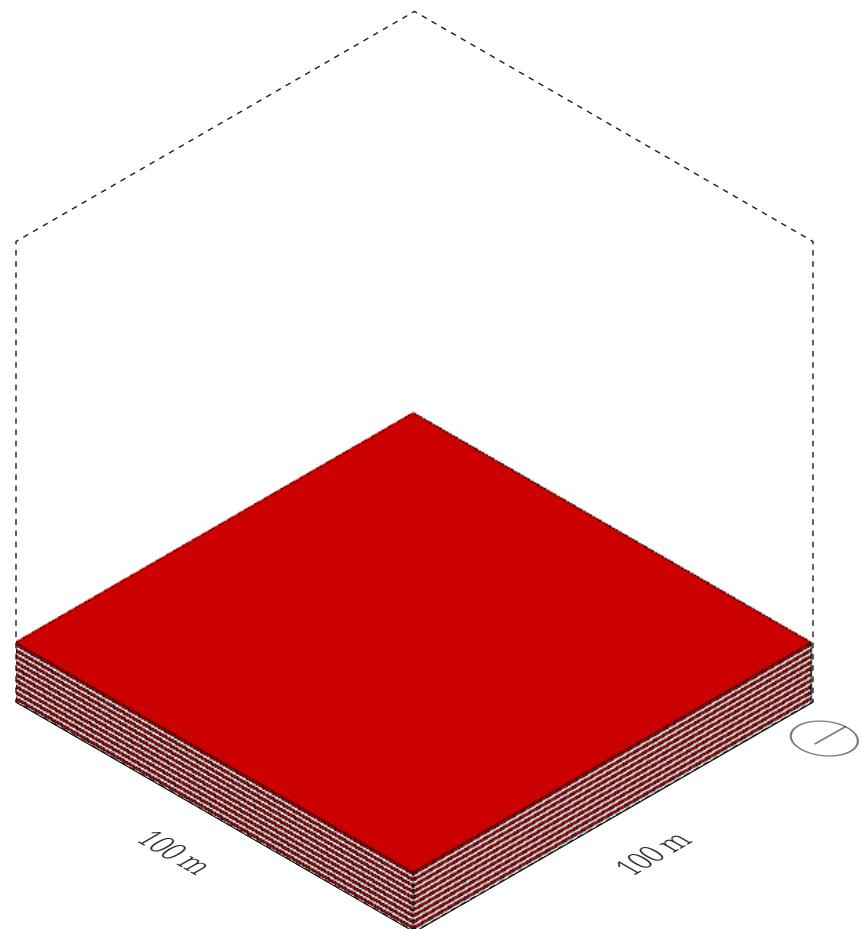
483 users  
23.667 kcal



x 10

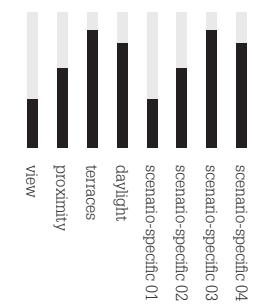


0 m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Sports**

## Porosity - Courtyard

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

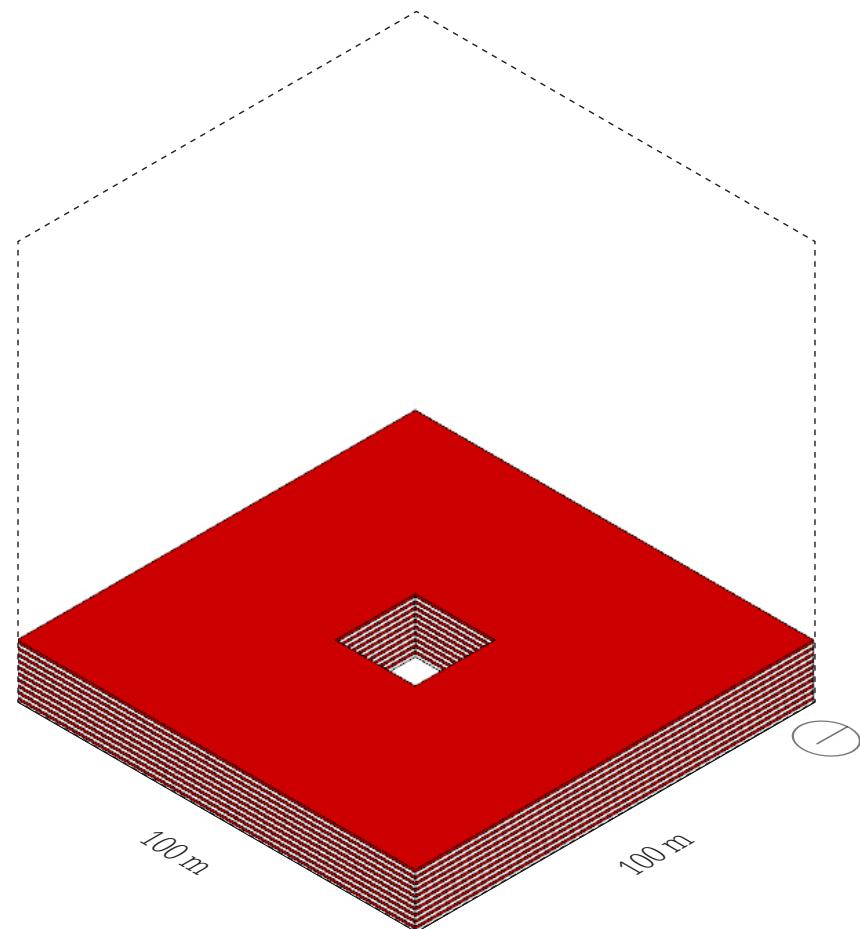
483 users  
23.667 kcal



x 10

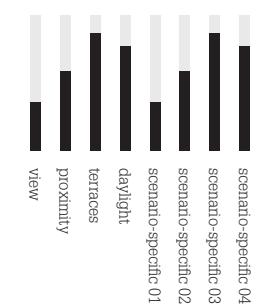


10 m



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports**

## Porosity - Courtyard



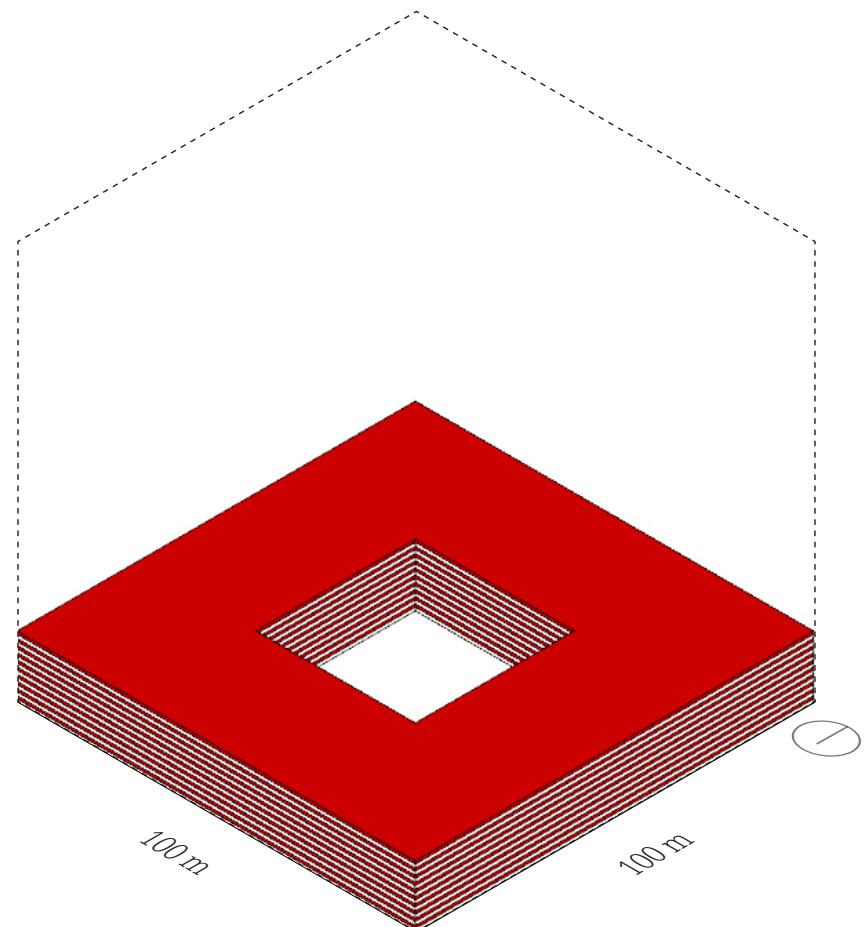
483 users  
23.667 kcal



x 10

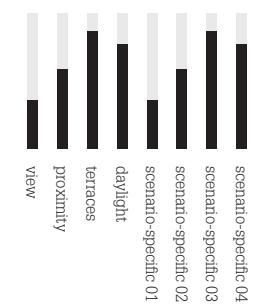


20 m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

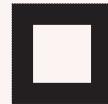
### Porosity - Courtyard



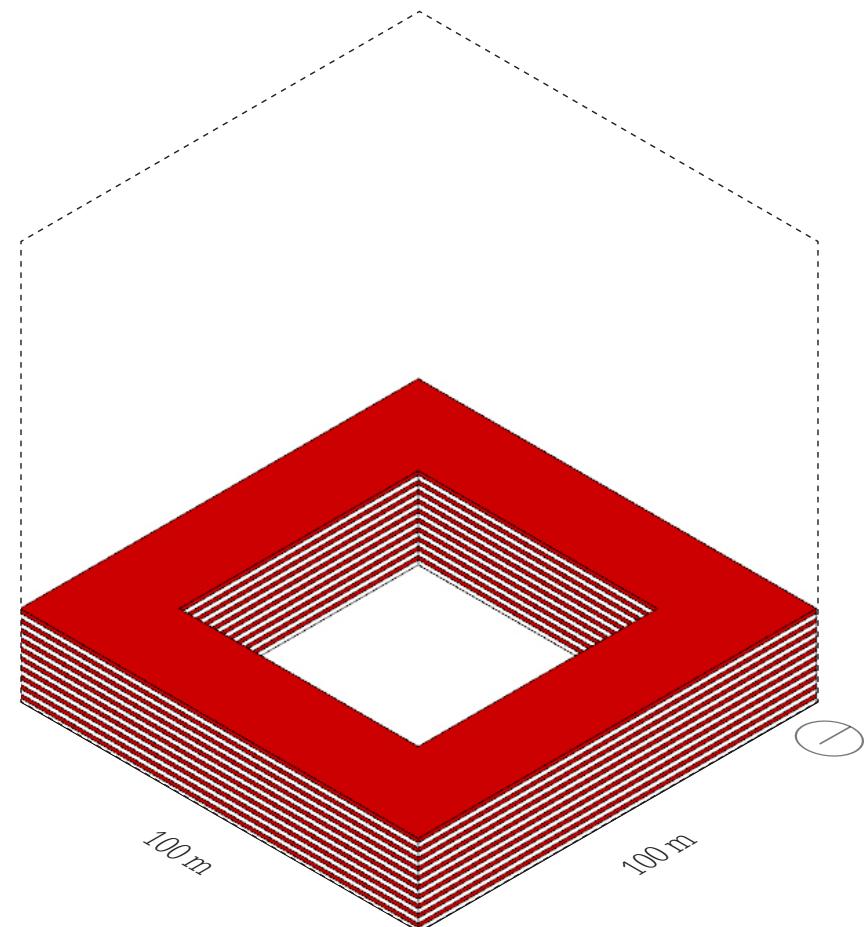
483 users  
23.667 kcal



x 10

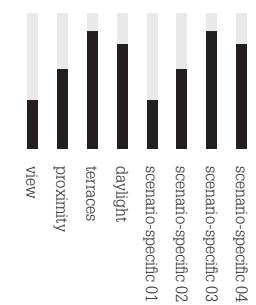


30 m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports**

## Porosity - Courtyard



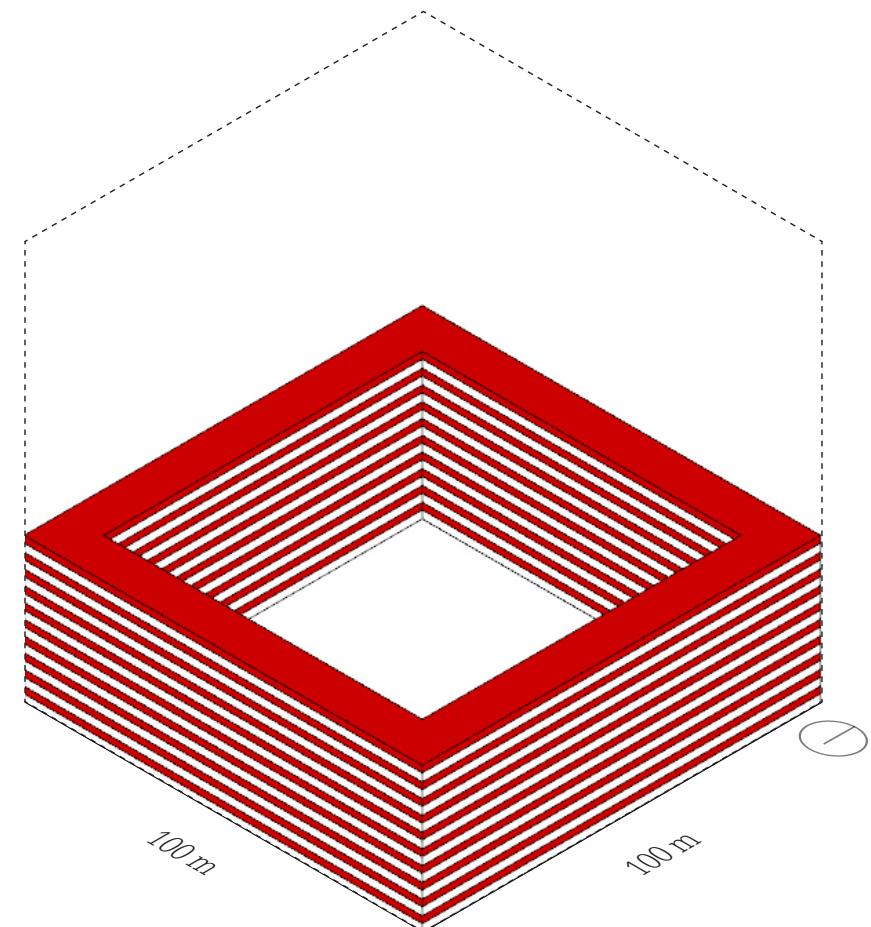
483 users  
23.667 kcal



x 10

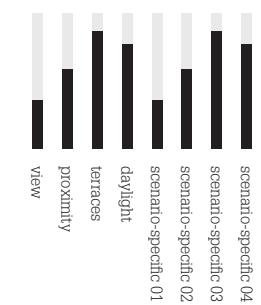


40 m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

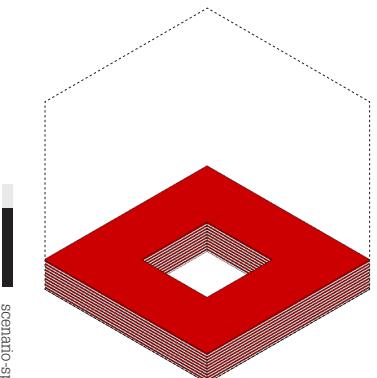
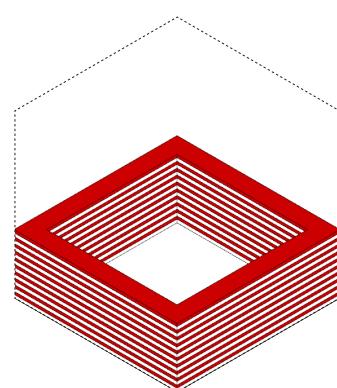
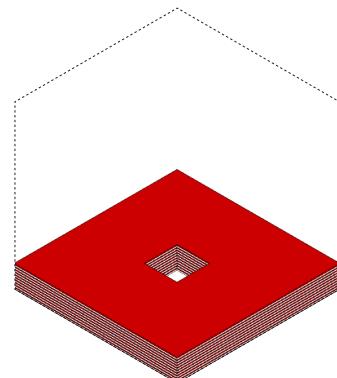
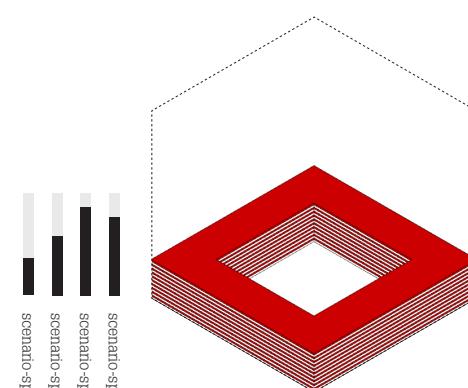
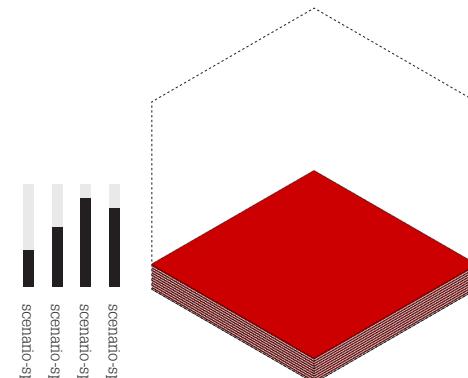
### Houses

### Climate

### Facade

## Sports

### Porosity - Courtyard



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

### Porosity - Tower



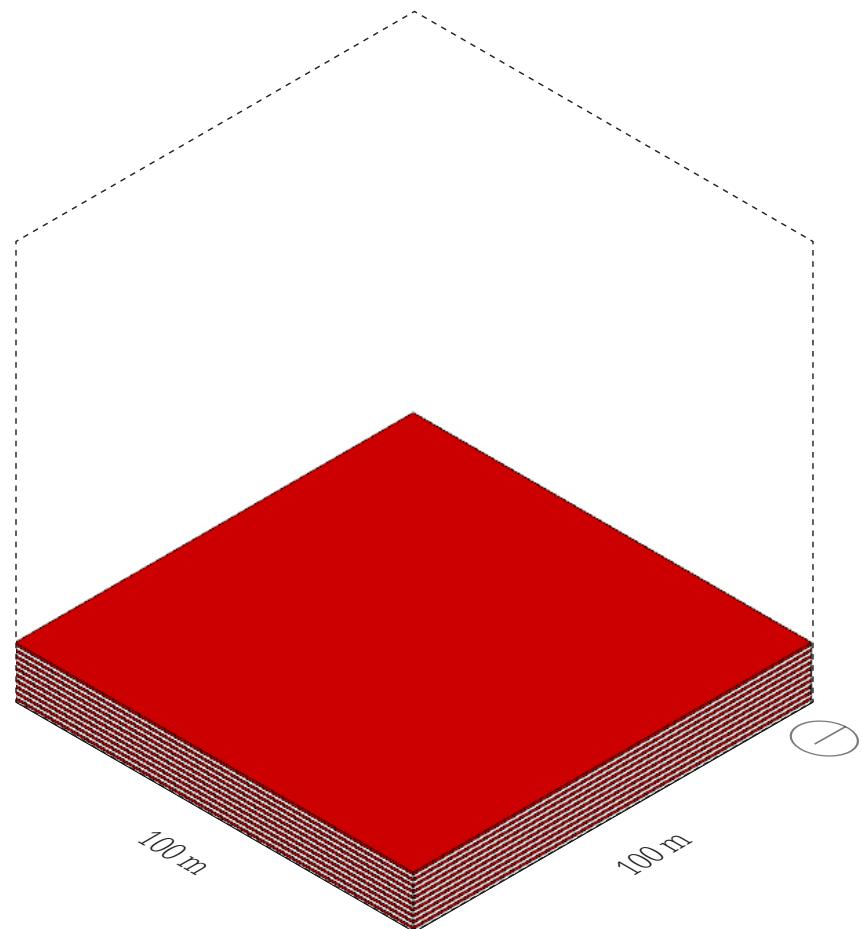
483 users  
23.667 kcal



x 10

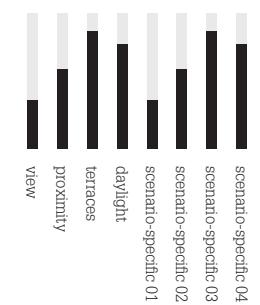


x 1



Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports**

## Porosity - Tower



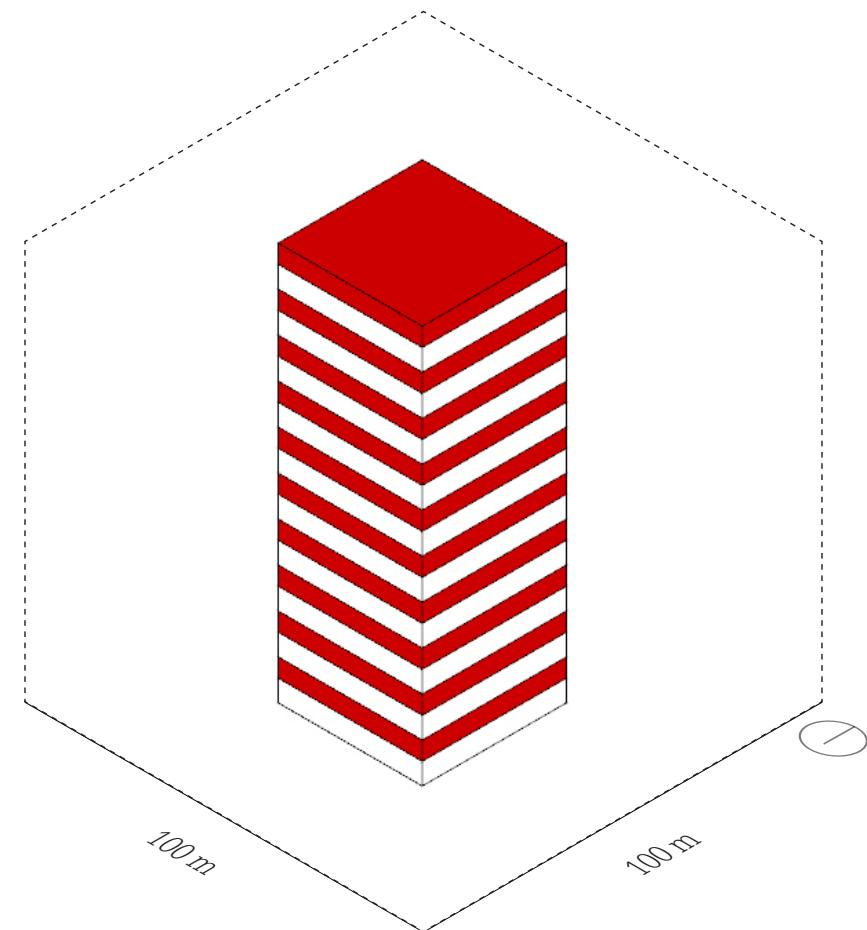
483 users  
23.667 kcal



x 10

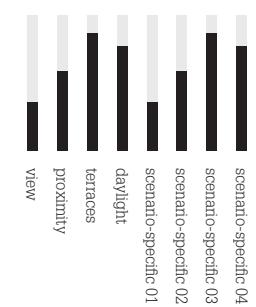


x 1



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports****Porosity - Tower**

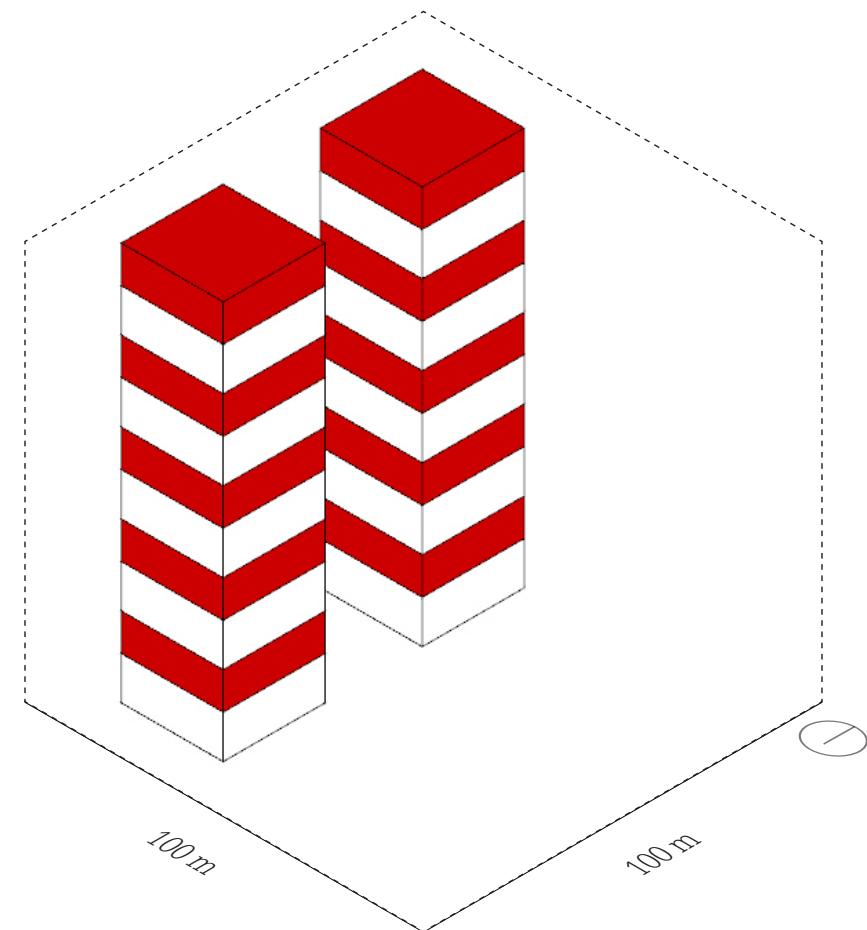
483 users  
23.667 kcal



x 10

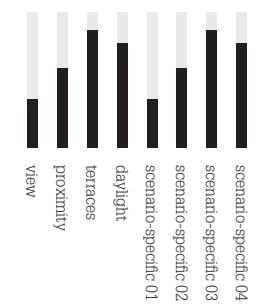


x 2



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Sports**

## Porosity - Tower

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

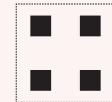
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

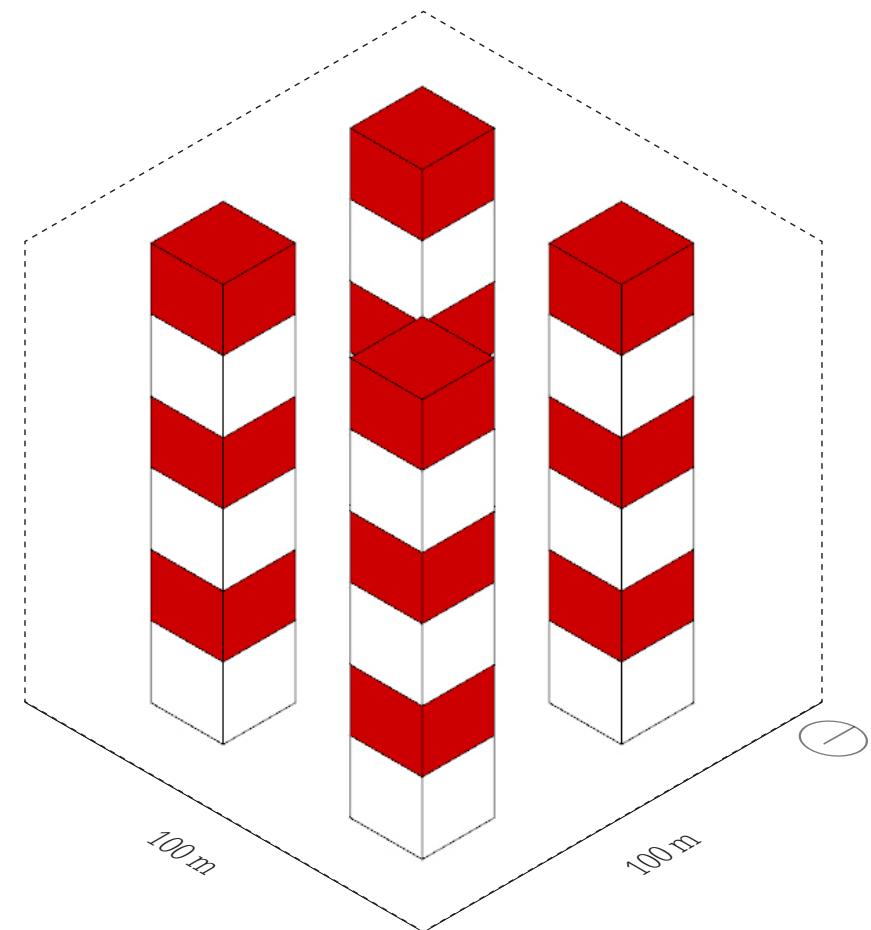
483 users  
23.667 kcal



x 10

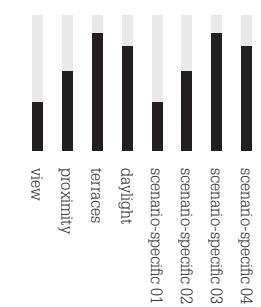


x 4



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Sports**

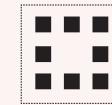
## Porosity - Tower



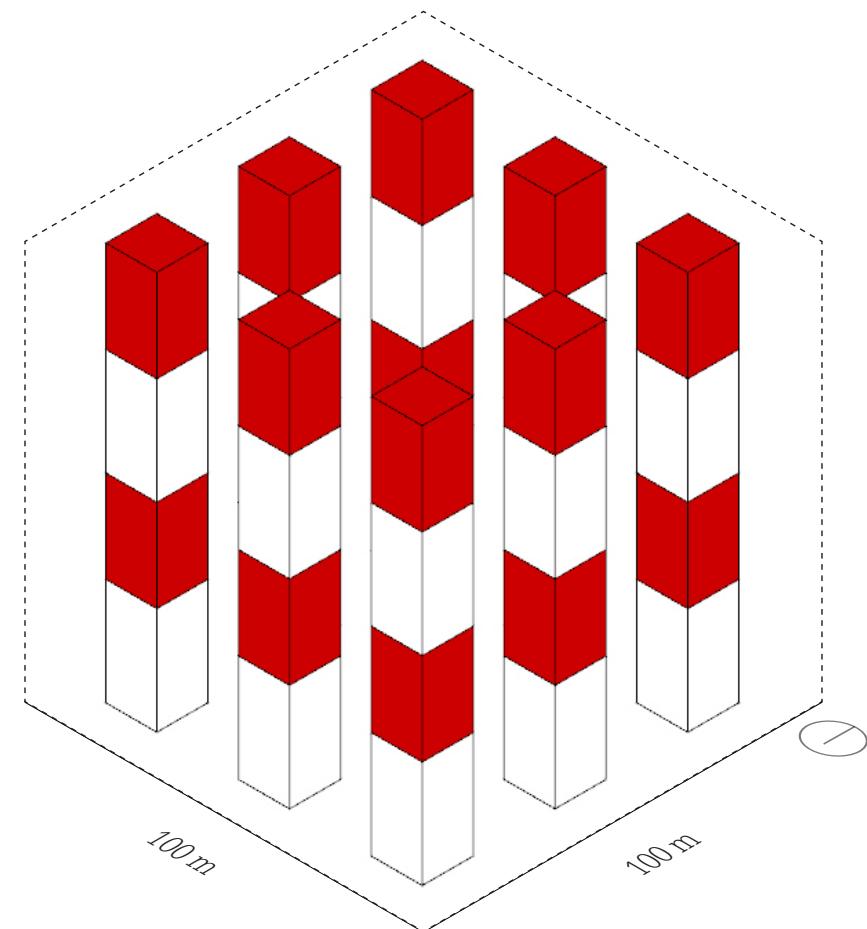
483 users  
23.667 kcal



x 10

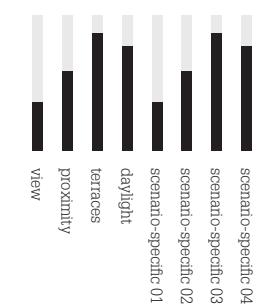


x 8



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Sports**

## Porosity - Tower

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

## Structure

## Accessibility

## Houses

## Climate

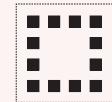
## Facade



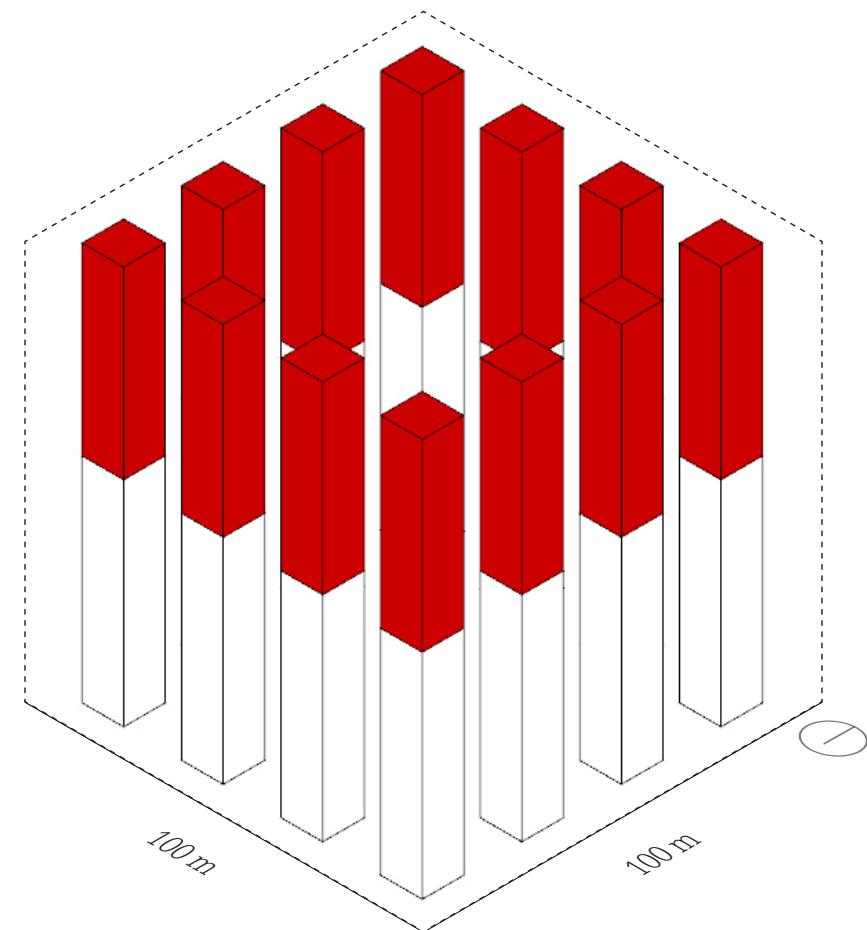
483 users  
23.667 kcal



x 10

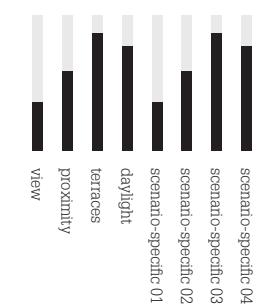


x 12



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

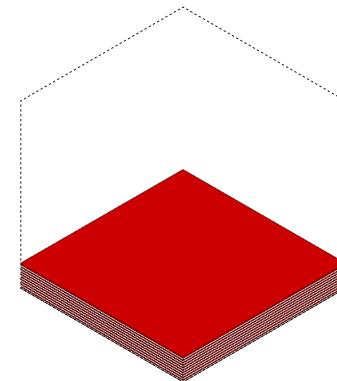
### Houses

### Climate

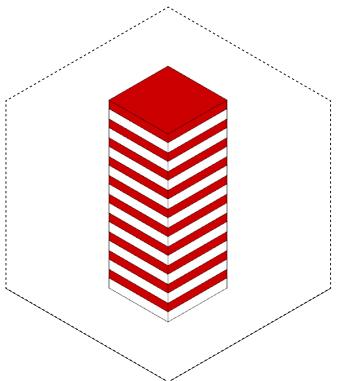
### Facade

## Sports

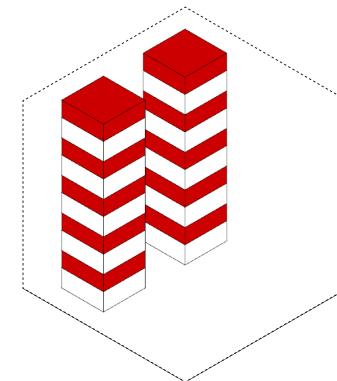
### Porosity - Tower



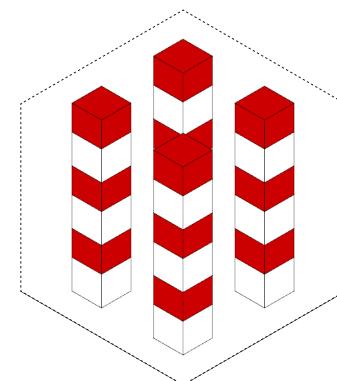
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



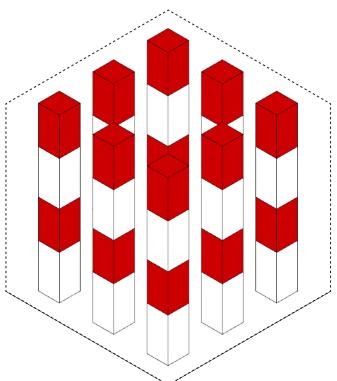
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



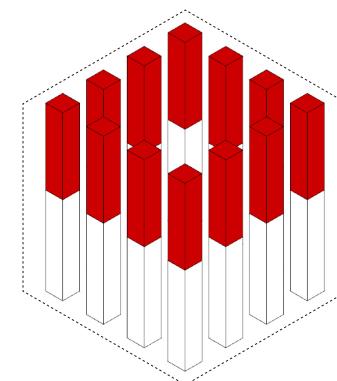
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

### Porosity - Disperse



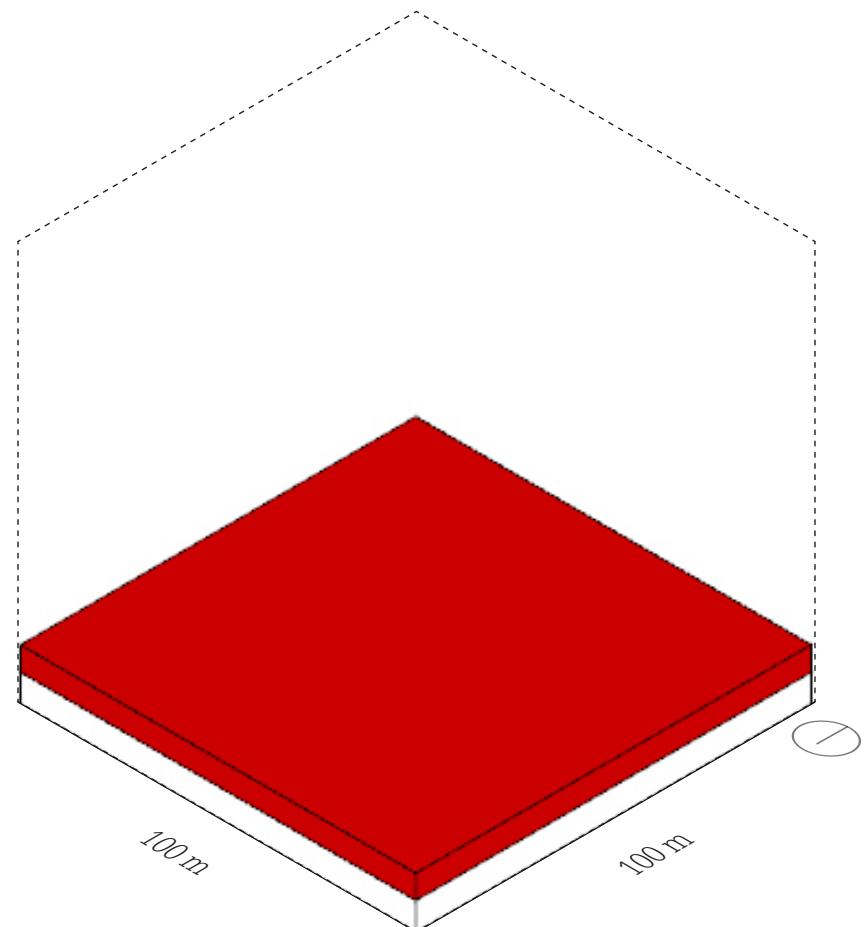
483 users  
23.667 kcal



x 10

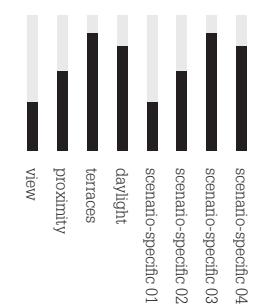


x 1



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Sports**

Porosity - Disperse

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

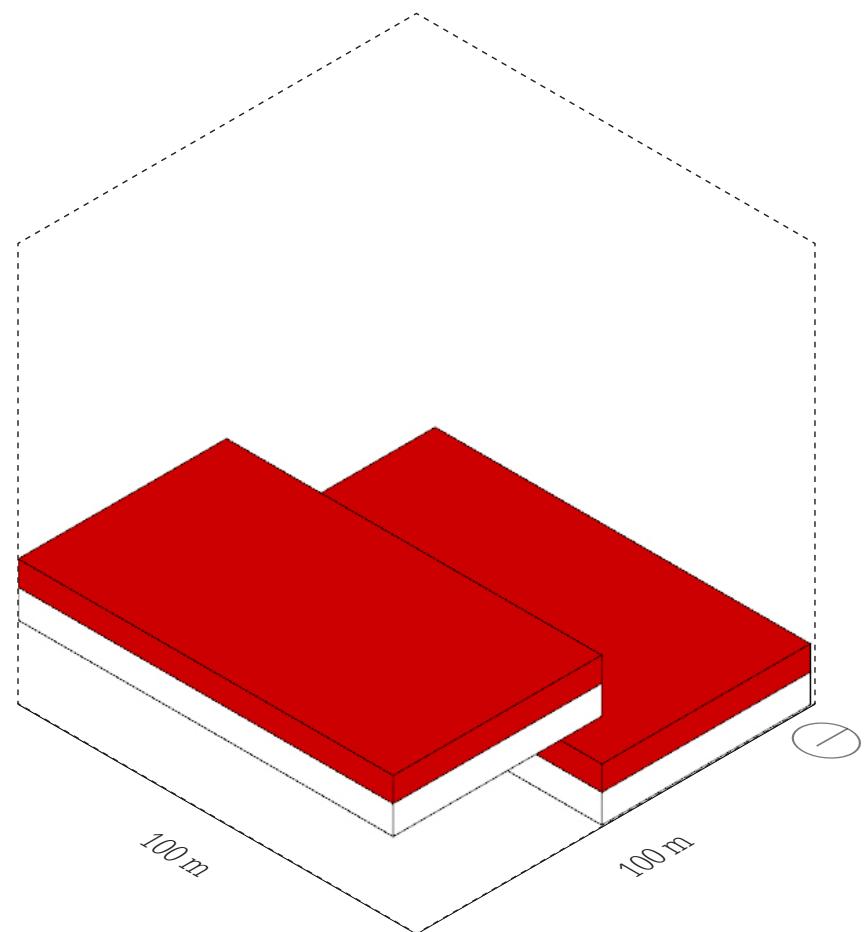
483 users  
23.667 kcal



x 10

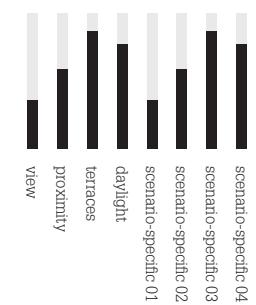


x 2



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

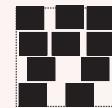
### Porosity - Disperse



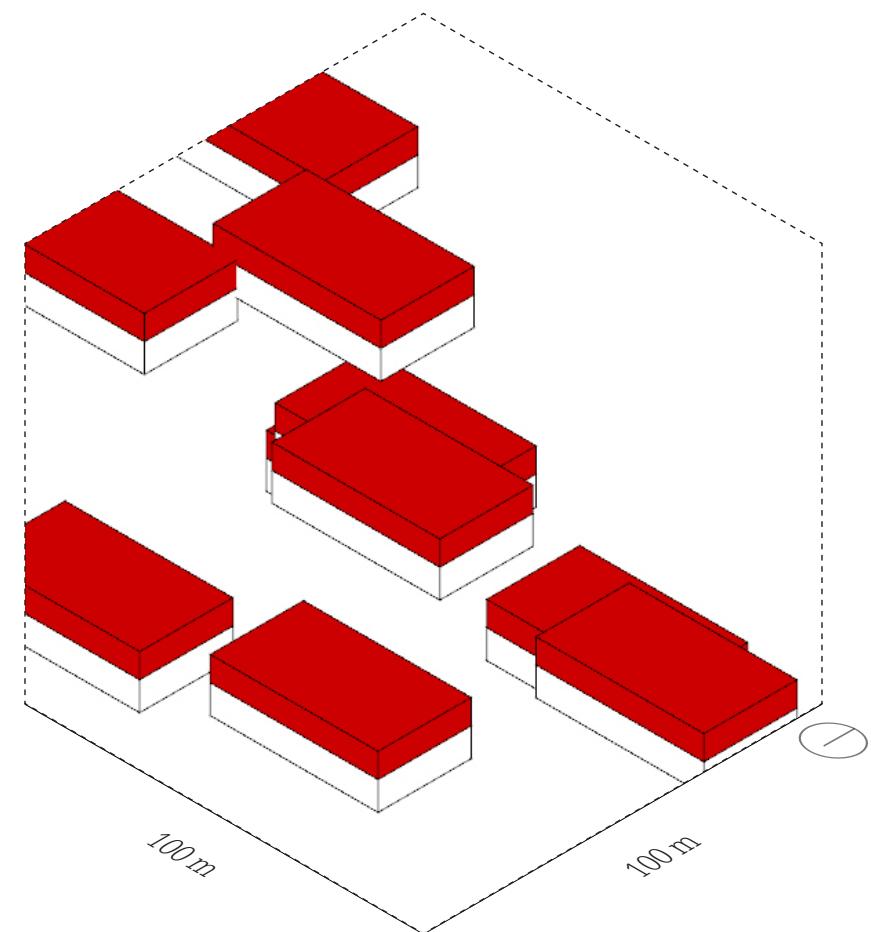
483 users  
23.667 kcal



x 10

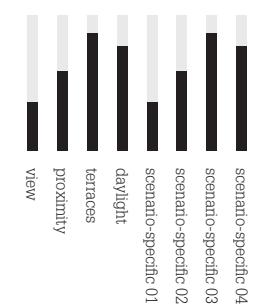


x 10



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

Climate

Facade

## Sports

### Porosity - Disperse



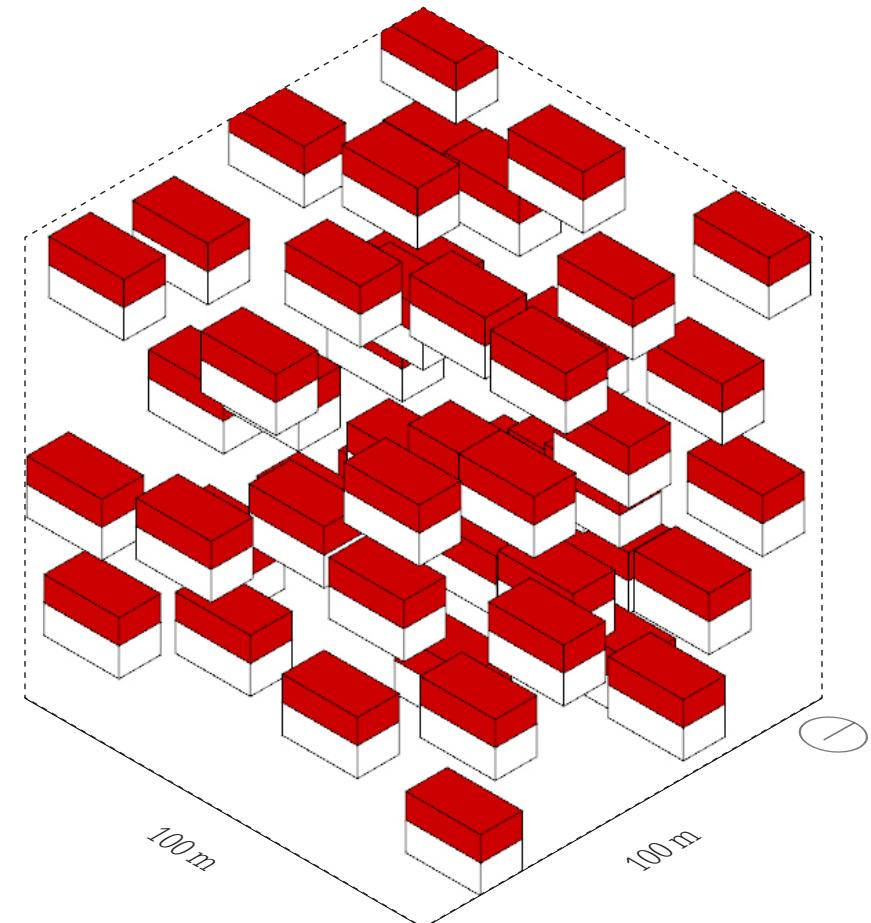
483 users  
23.667 kcal



x 10

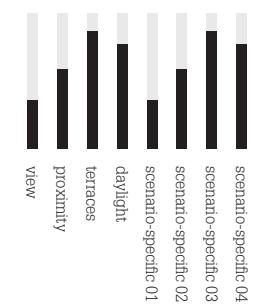


x 50



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

### Climate

### Facade

## Sports

### Porosity - Disperse



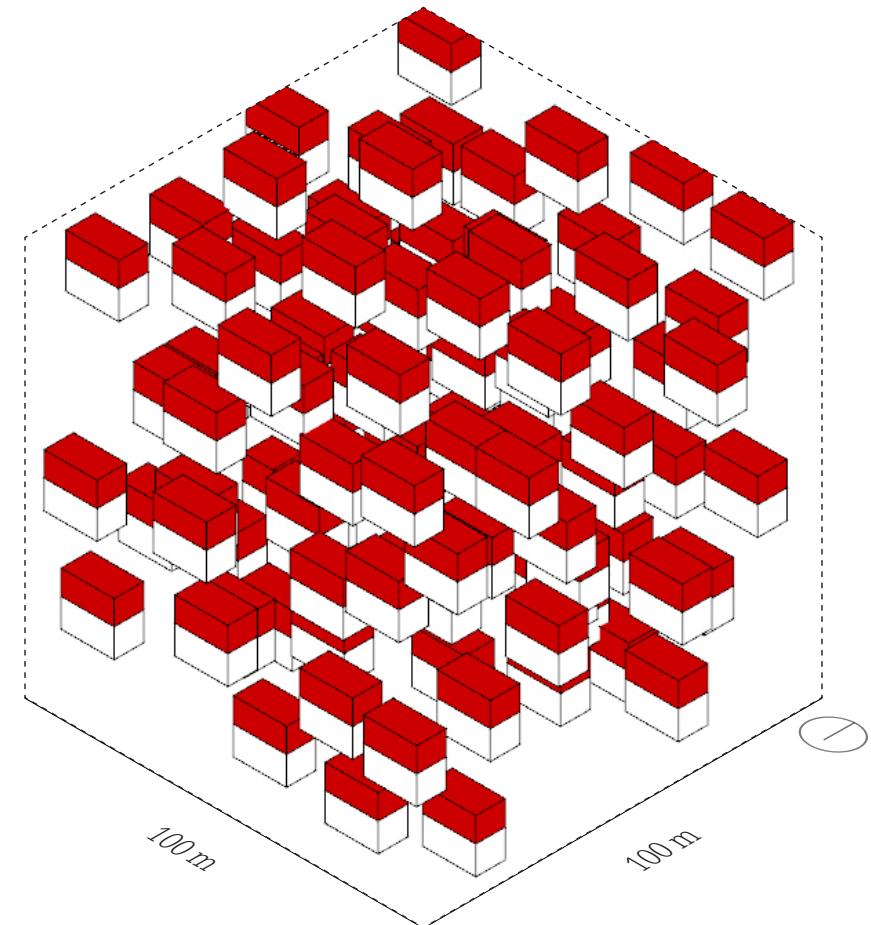
483 users  
23.667 kcal



x 10

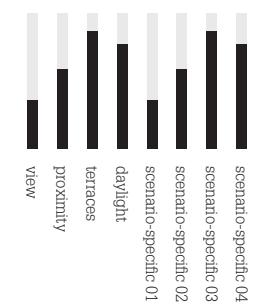


x 100



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Sports**

Porosity - Disperse

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

## Structure

## Accessibility

## Houses

## Climate

## Facade



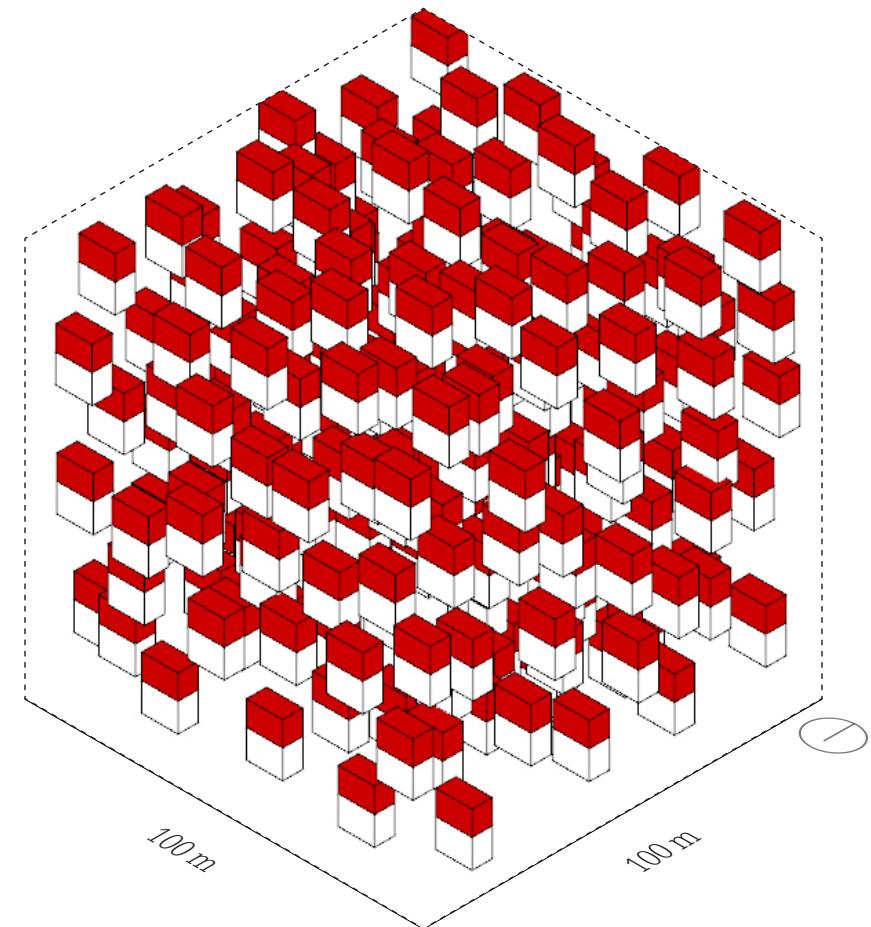
483 users  
23.667 kcal



x 10

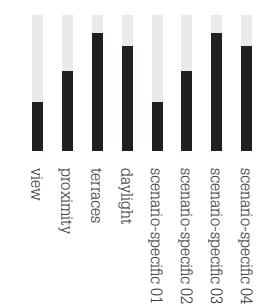


x 213



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

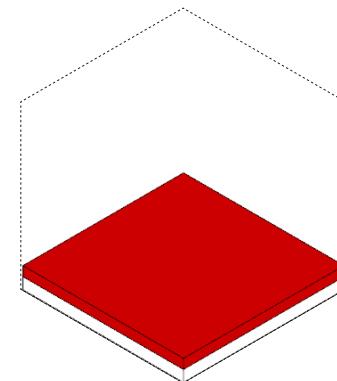
### Climate

### Facade

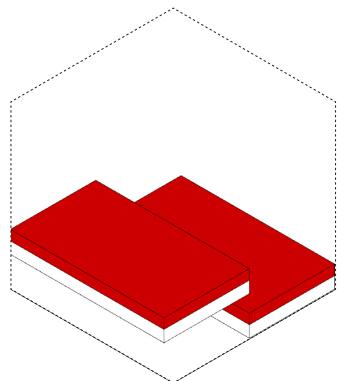
## Sports

### Porosity - Disperse

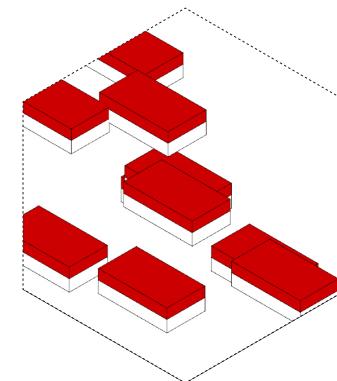
122



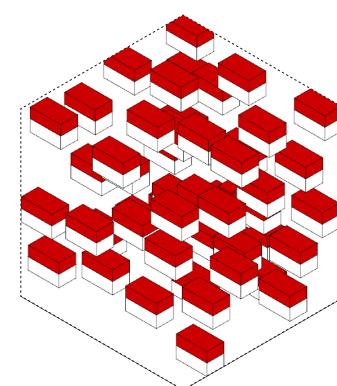
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



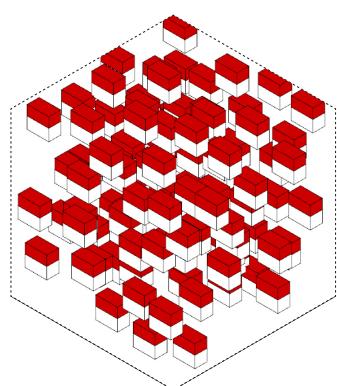
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



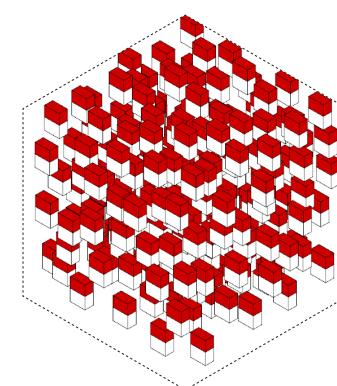
scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01



scenario-specific 04  
scenario-specific 03  
scenario-specific 02  
scenario-specific 01

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

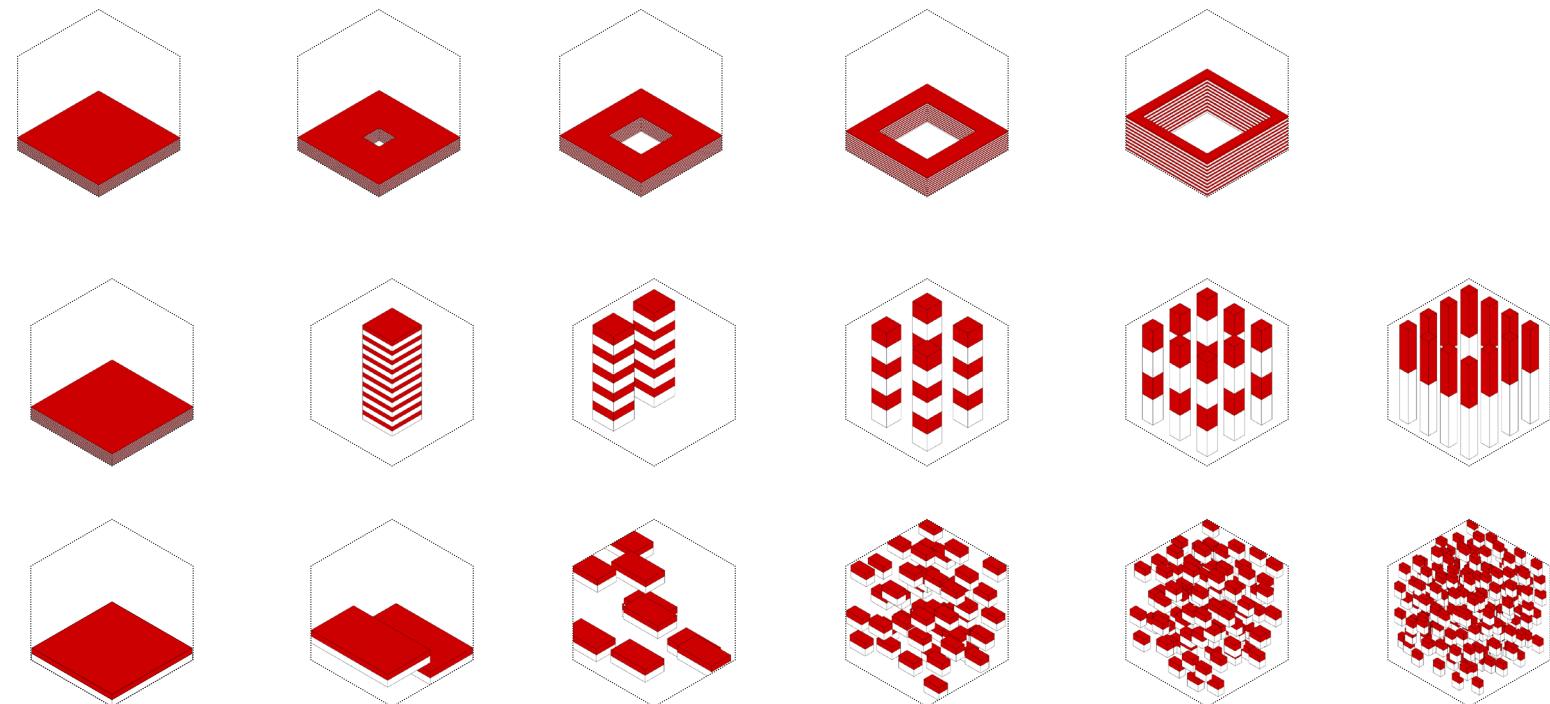
### Houses

### Climate

### Facade

## Technical drawing / Research information / Impression

Subtitle



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

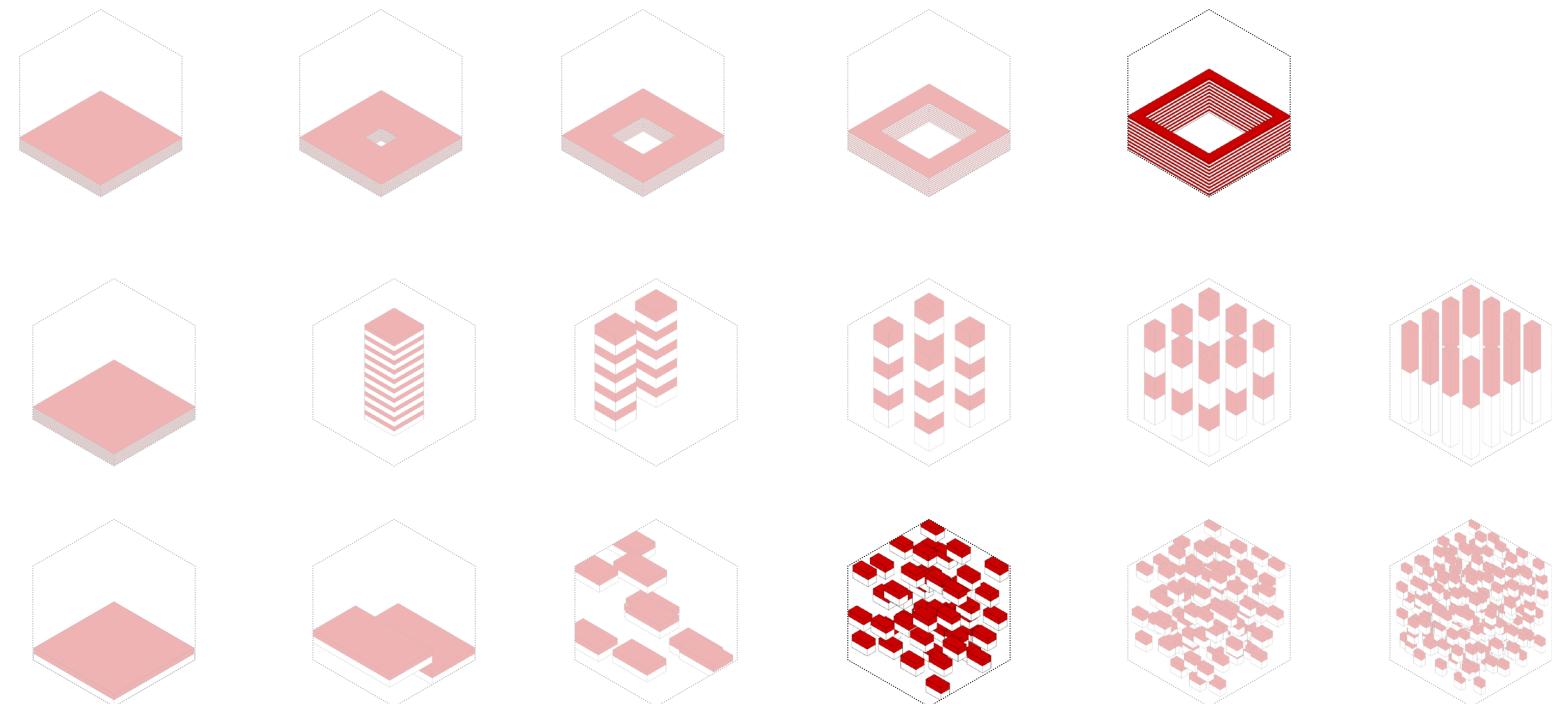
### Climate

### Facade

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## Technical drawing / Research information / Impression

Subtitle



## 08. Dwelling

**How can we burn more  
calories in the house?**

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

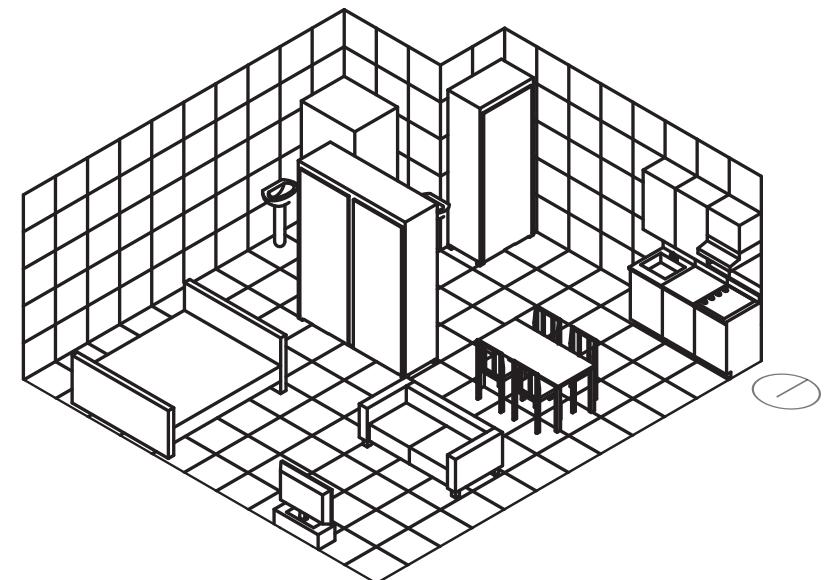
### Houses

### Climate

### Facade

## Intensifying activity

### Dwelling



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

### Intensifying activity

Resurfacing the dwelling

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

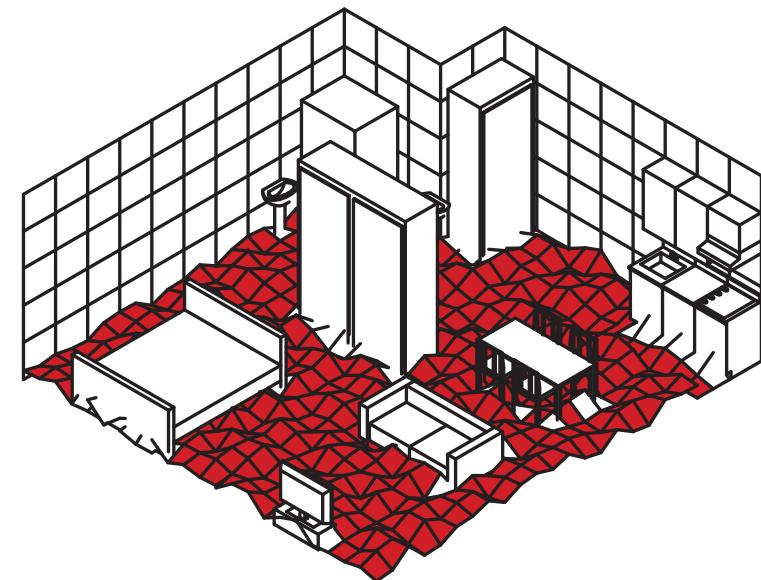
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

### Intensifying activity

Refurnishing the dwelling

#### Site

35 °C  
100 x 100 m  
FAR 5.6

#### Users

483 users  
4 user groups

#### Programme

#### Mass & void

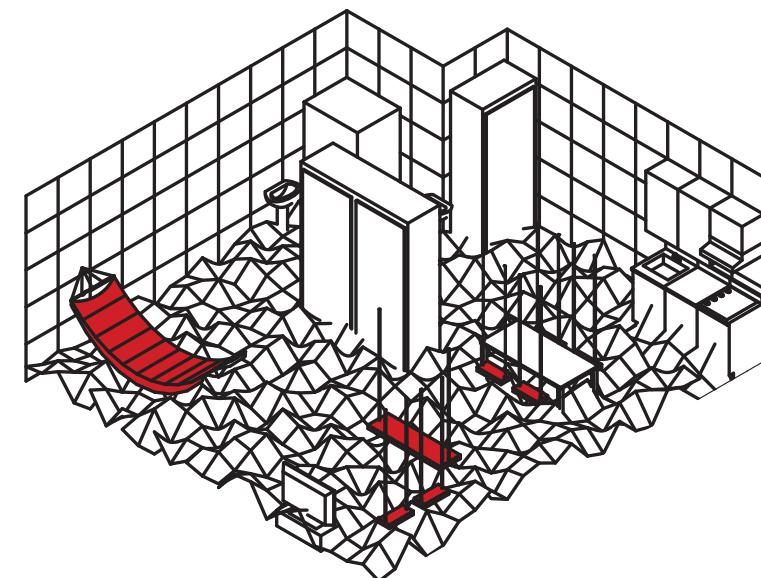
#### Structure

#### Accessibility

#### Houses

#### Climate

#### Facade



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

### Intensifying activity

Dwelling

• ✓ Site

35 °C  
100 x 100 m  
FAR 5.6

🔒 ✓ Users

483 users  
4 user groups

∅ > Programme

∅ > Mass & void

∅ > Structure

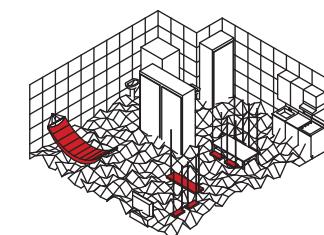
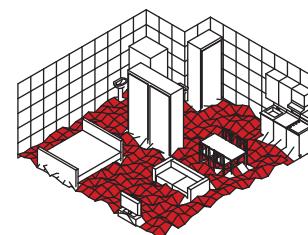
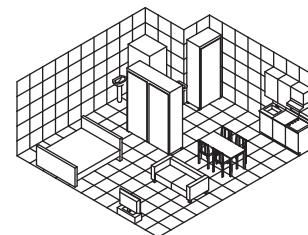
∅ > Accessibility

∅ > Houses

∅ > Climate

∅ > Facade

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## Technical drawing / Research information / Impression

Subtitle

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

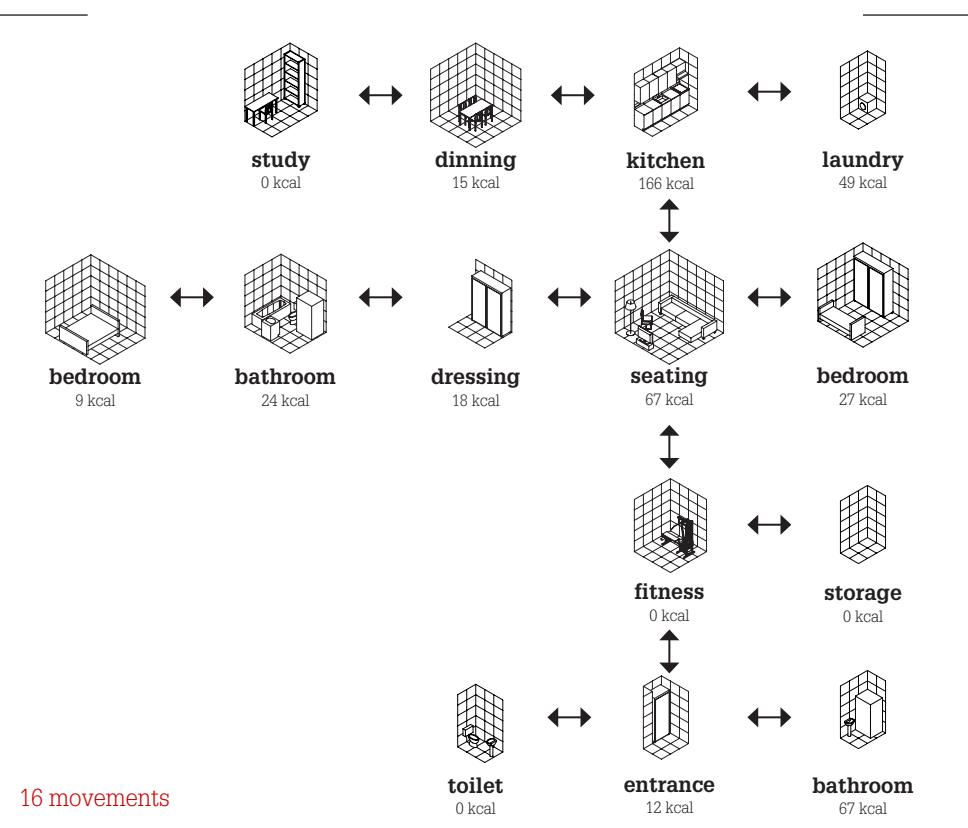
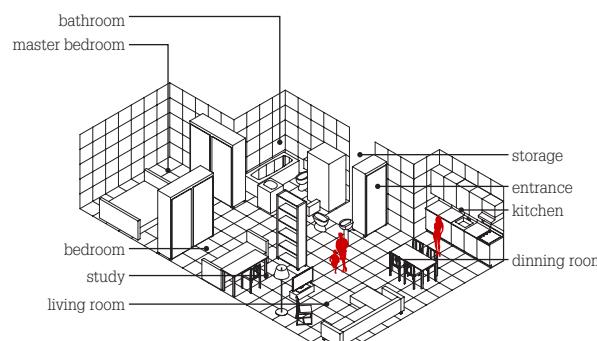
## Structure

## Accessibility

## Houses

## Climate

## Facade



## Intensifying activity

## Dwelling

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

## Structure

## Accessibility

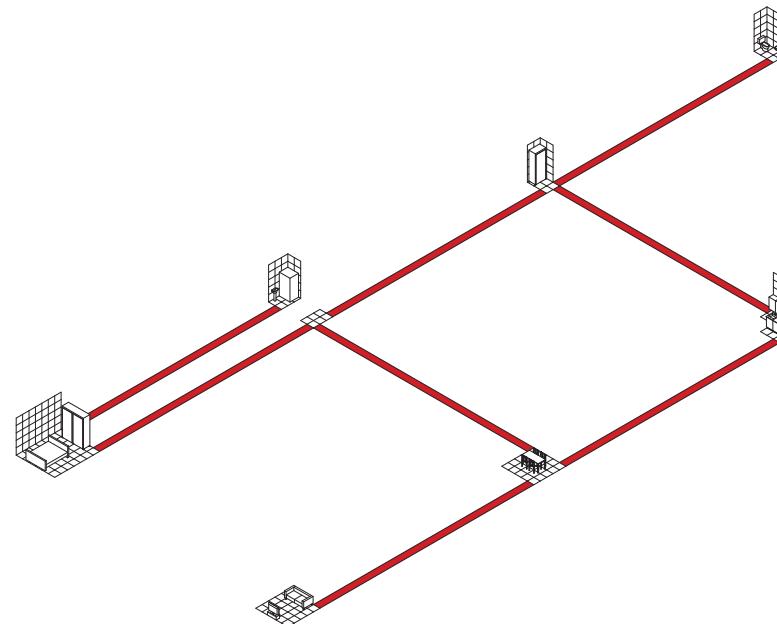
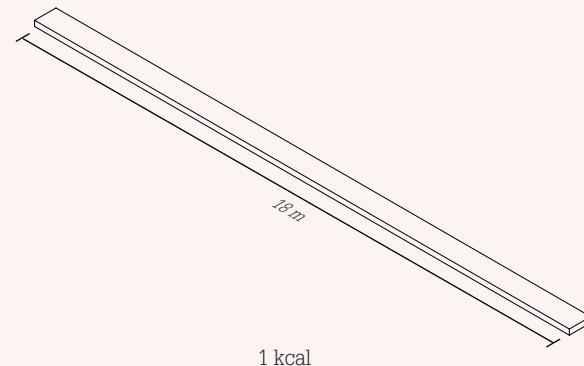
## Houses

## Climate

## Facade



0.05 kcal/m



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

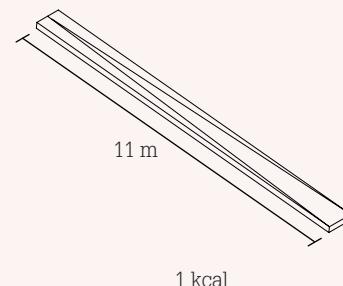
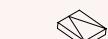
Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Site**

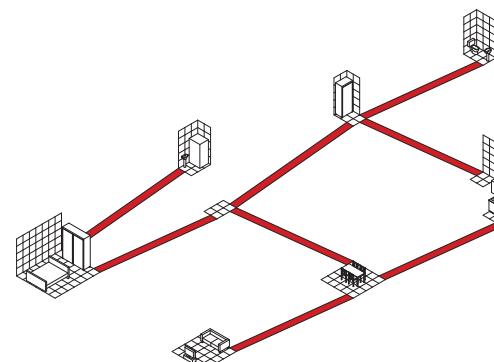
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Intensifying activity****Dwelling**

0.09 kcal/m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Intensifying activity**

## Dwelling

**Site**

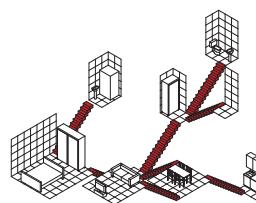
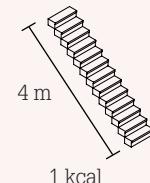
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

0.25 kcal/m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Intensifying activity**

Dwelling

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

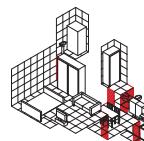
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

0.63 kcal/m



1 kcal



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Intensifying activity**

Dwelling

**Site**

35 °C

100 x 100 m

FAR 5.6

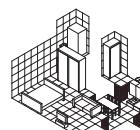
**Users**

483 users

4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

0.92 kcal/m



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
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nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

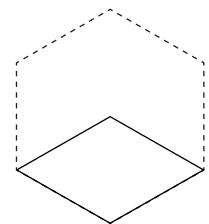
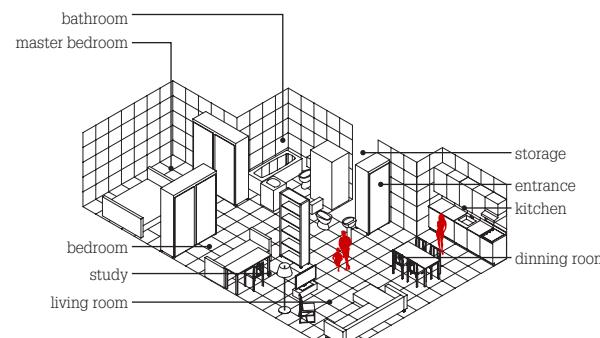
### Houses

### Climate

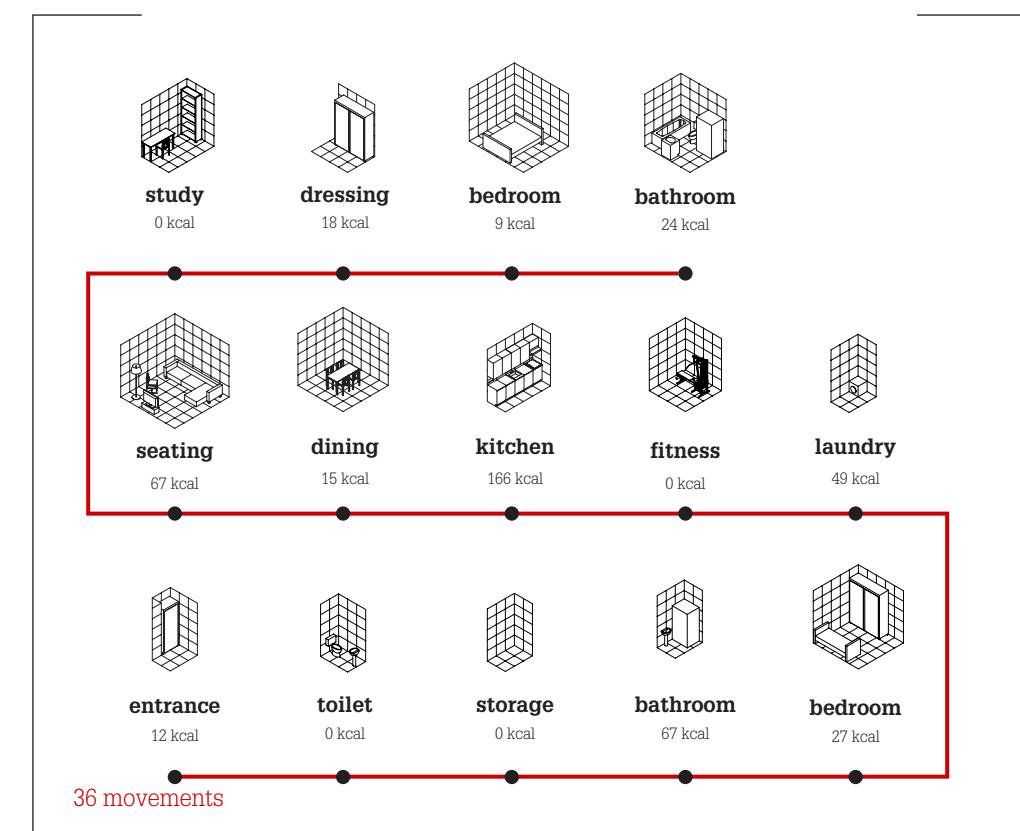
### Facade

## Technical drawing / Research information / Impression

### Subtitle



136



## Intensifying activity

## Dwelling

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

## Structure

## Accessibility

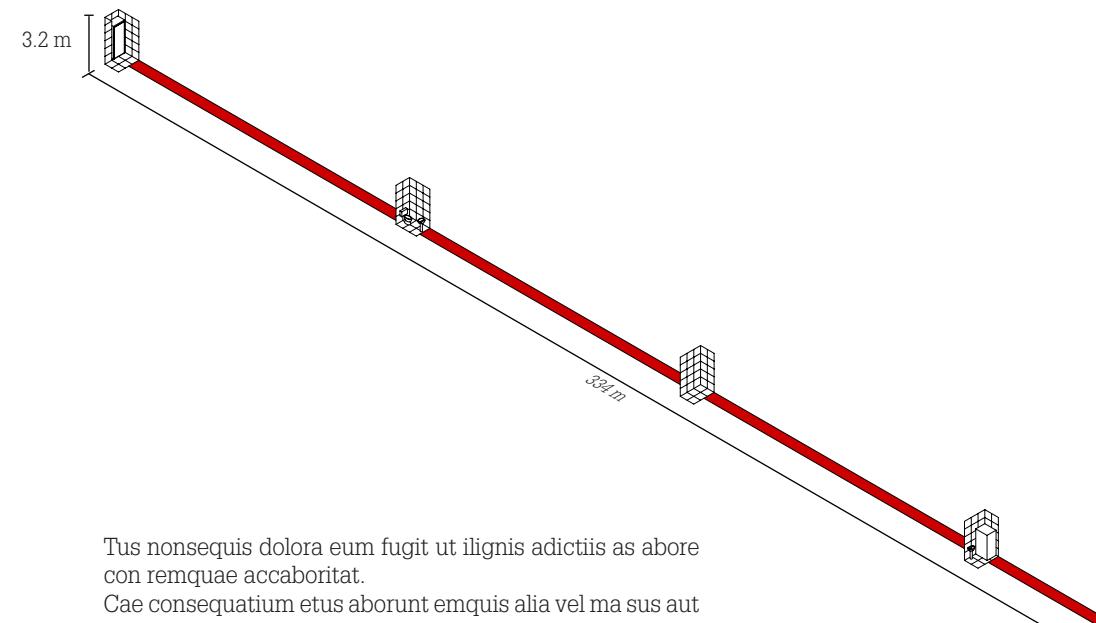
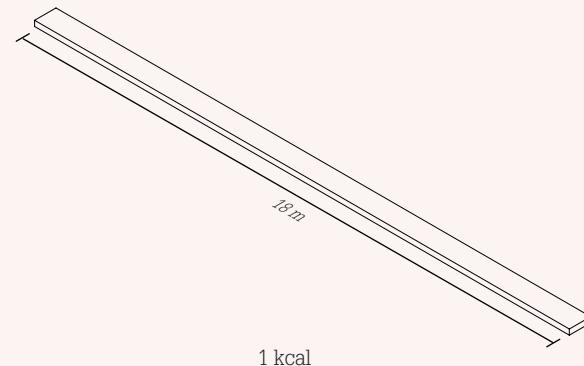
## Houses

## Climate

## Facade



0.05 kcal/m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

## Intensifying activity

## Dwelling

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

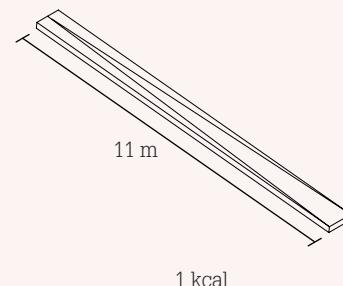
## Structure

## Accessibility

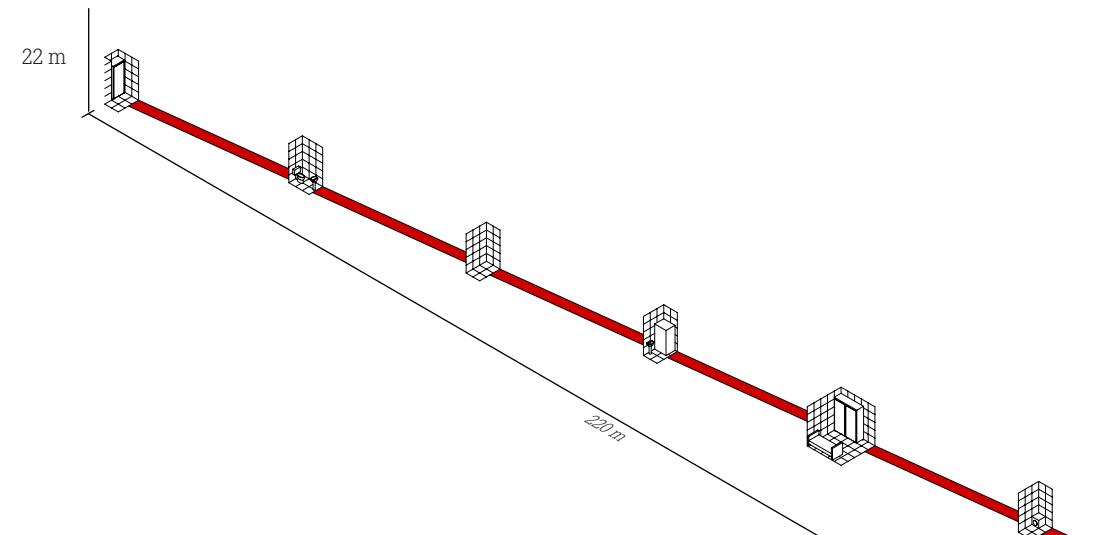
## Houses

## Climate

## Facade



0.09 kcal/m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

## Intensifying activity

## Dwelling

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

## Structure

## Accessibility

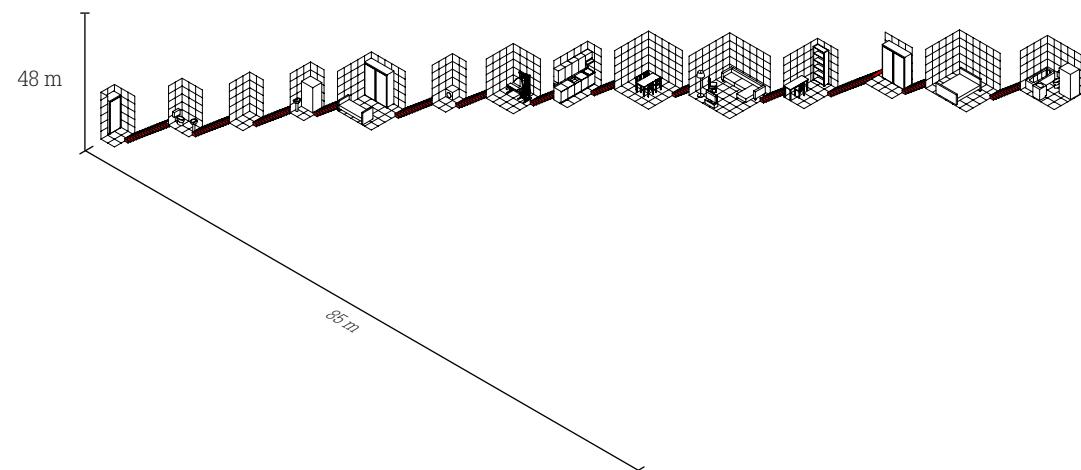
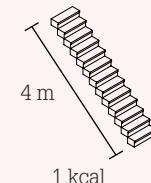
## Houses

## Climate

## Facade



0.25 kcal/m



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

**Intensifying activity**

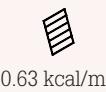
## Dwelling

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

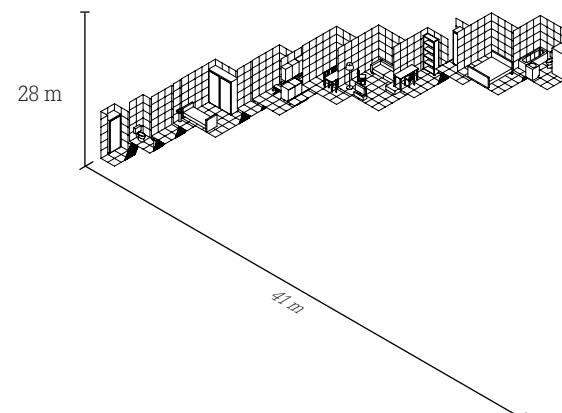
0.63 kcal/m



1.6 m



1 kcal



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.

**Intensifying activity**

## Dwelling

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

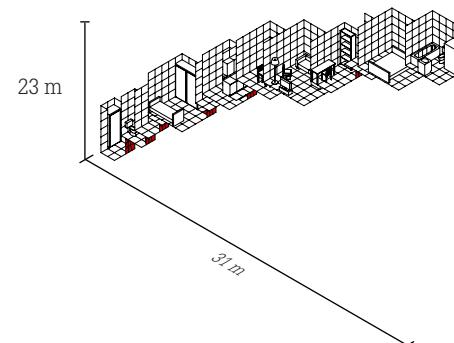
483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

0.92 kcal/m



1 kcal



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# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

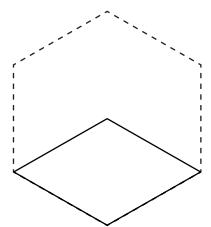
Climate

Facade

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# Technical drawing / Research information / Impression

Subtitle



## 09. The Software

**How can the different interventions be combined?**

##### Site

35 °C  
100 x 100 m  
FAR 5.6

##### Users

483 users  
4 user groups

##### Programme

##### Mass & void

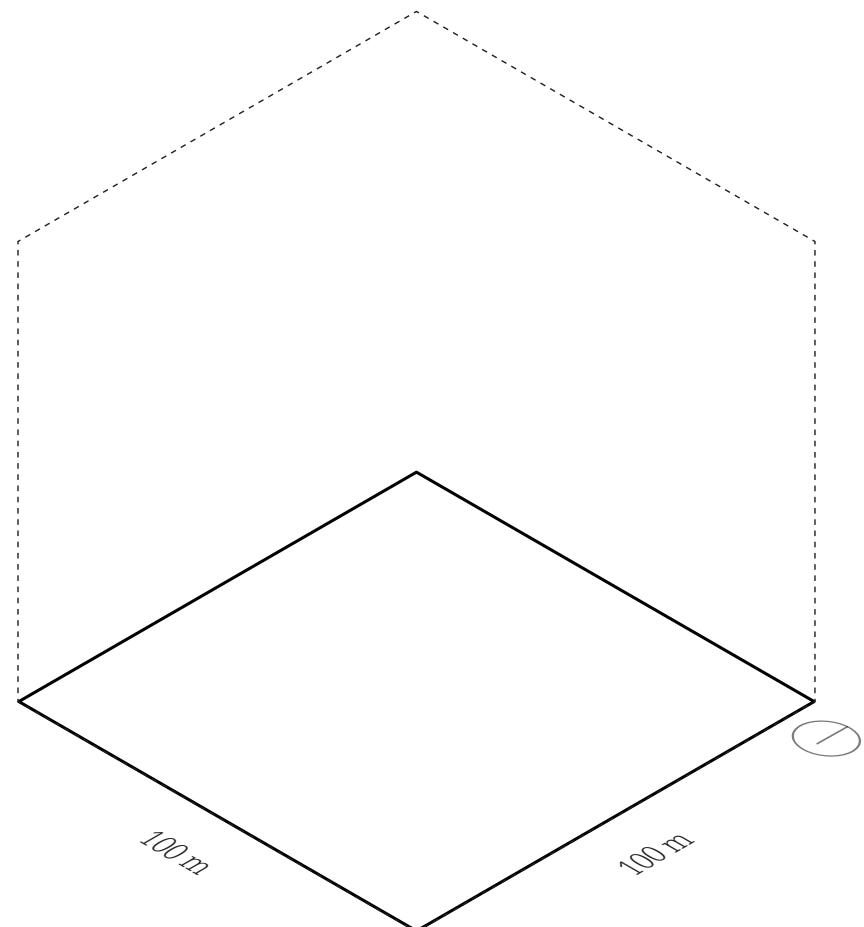
##### Structure

##### Accessibility

##### Houses

##### Climate

##### Facade



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con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
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nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

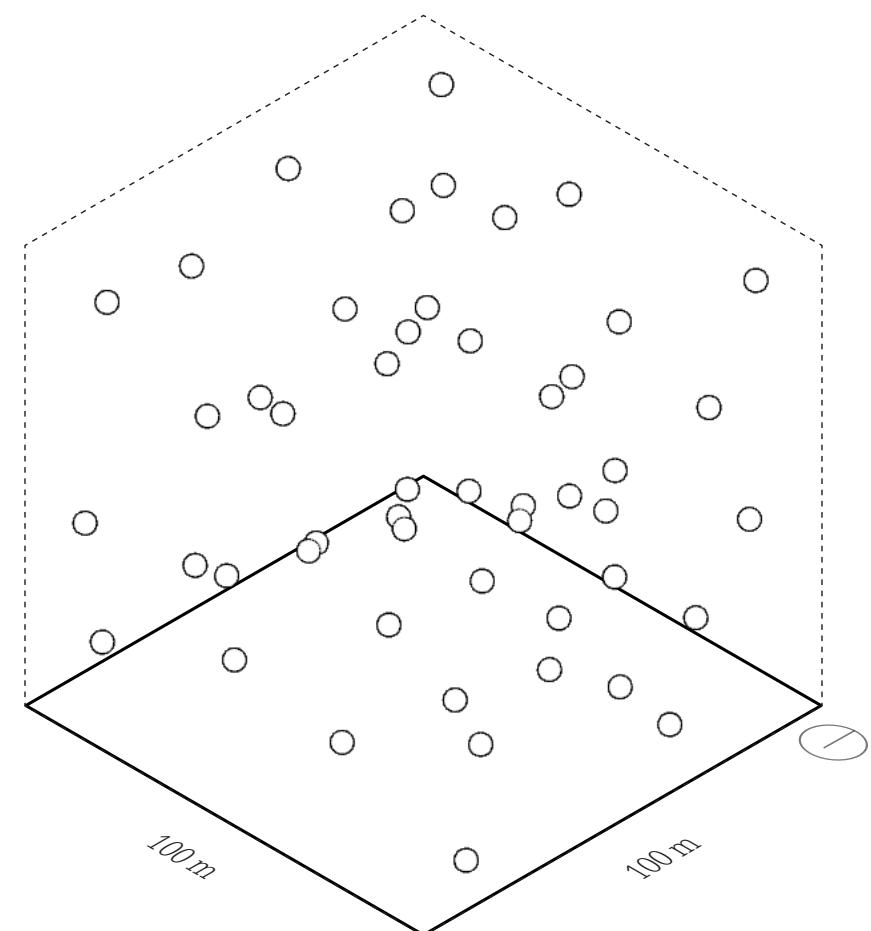
### Houses

### Climate

### Facade

## Title

### Subtitle



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
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### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

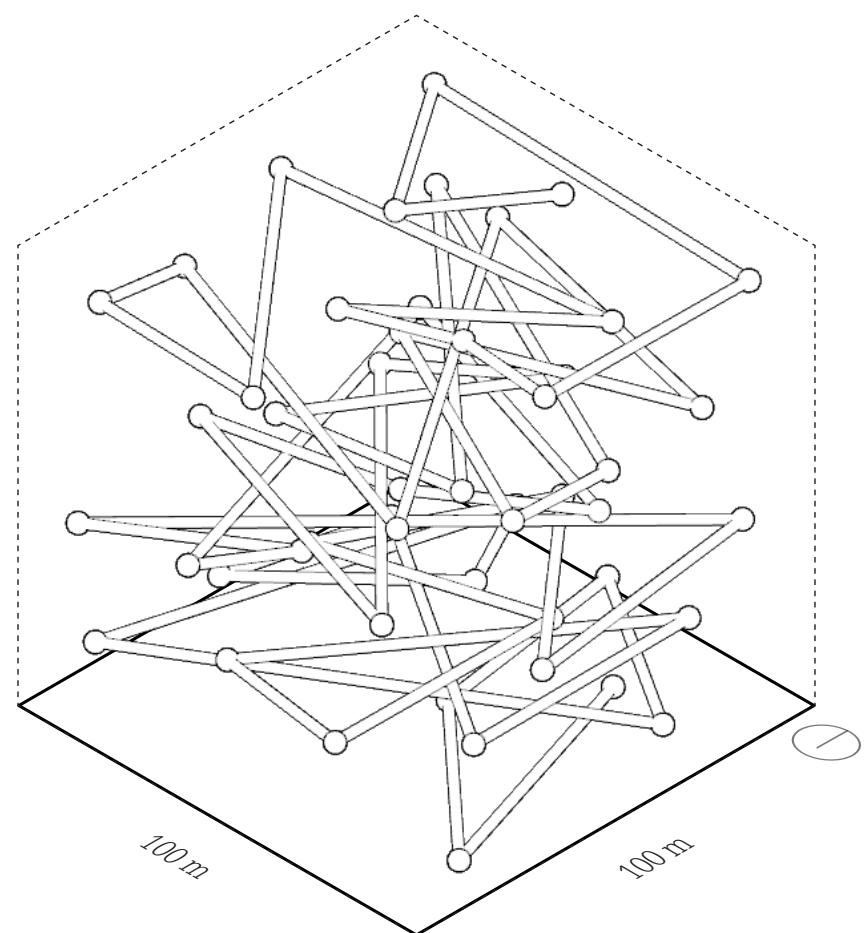
### Houses

### Climate

### Facade

## Title

### Subtitle



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### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

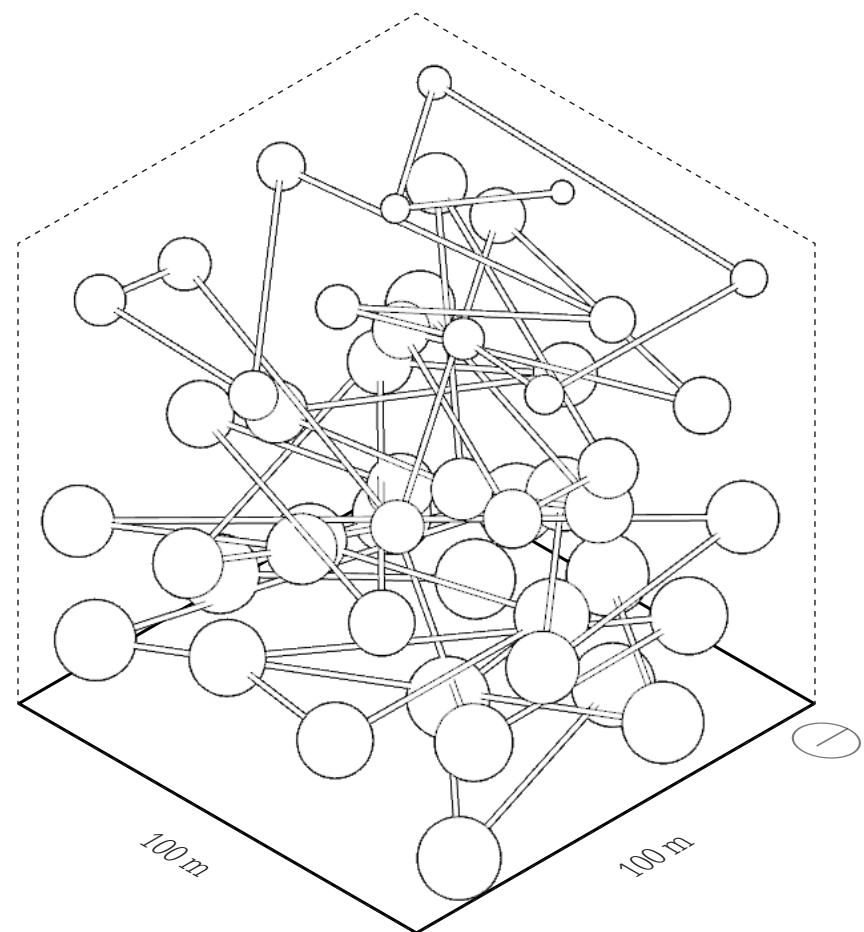
### Houses

### Climate

### Facade

## Title

### Subtitle



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# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

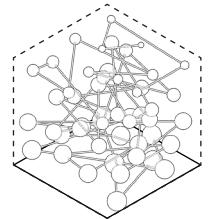
### Climate

### Facade

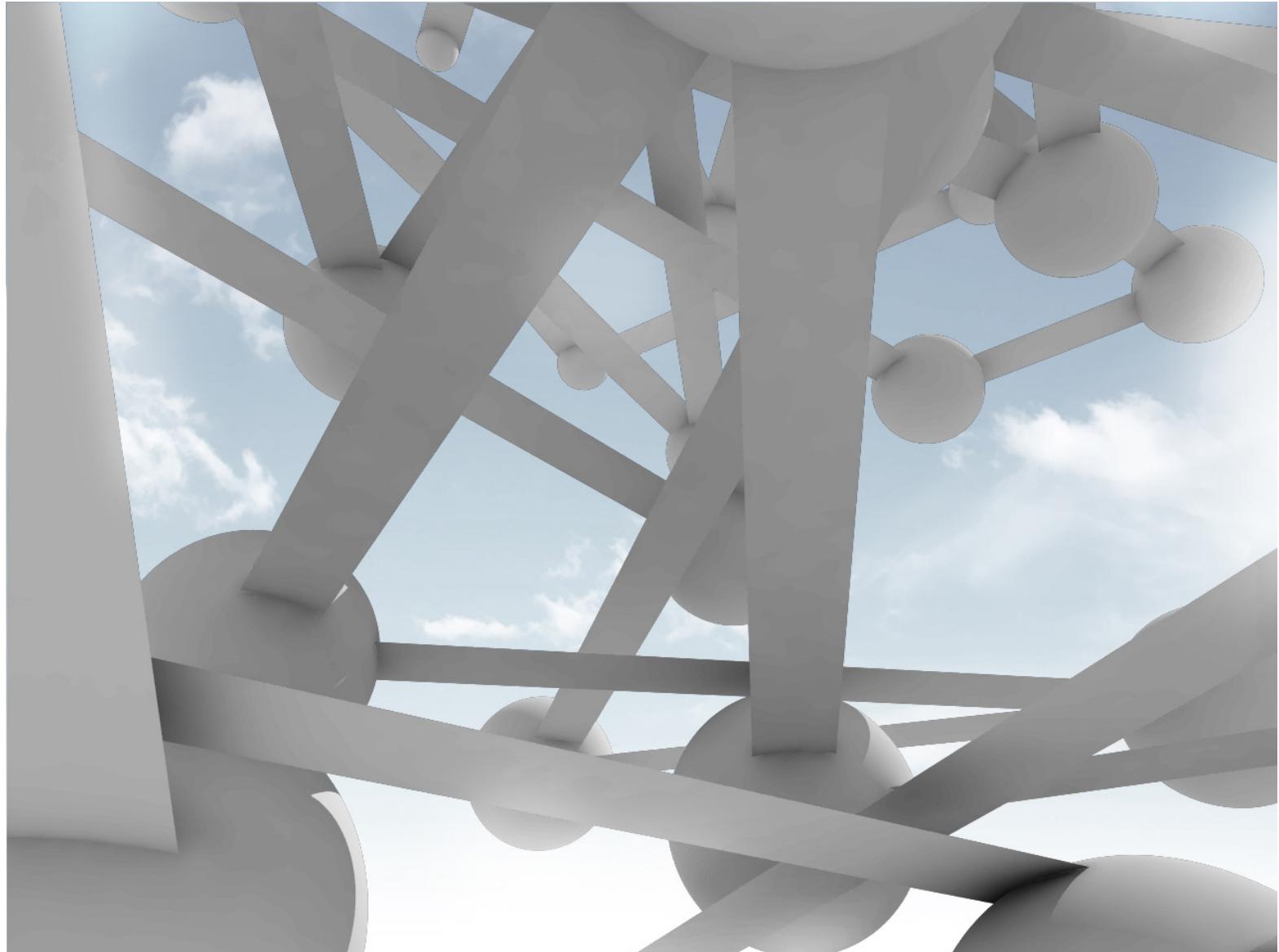
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## Technical drawing / Research information / Impression

### Subtitle



148



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

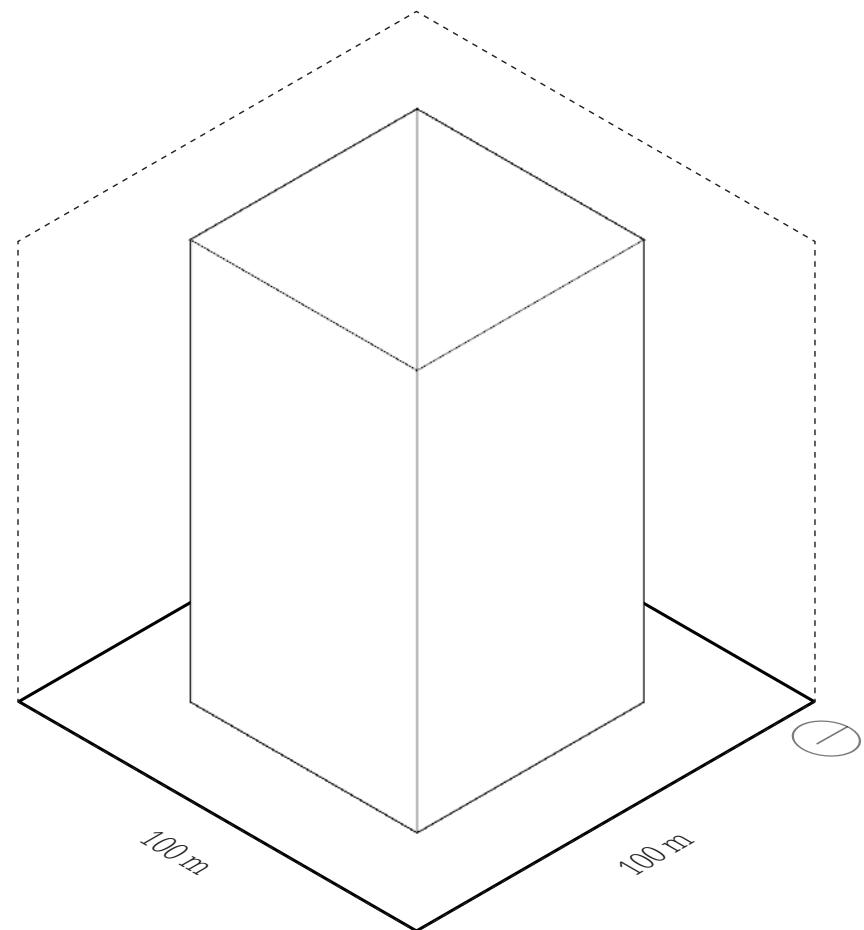
### Houses

### Climate

### Facade

## Title

Subtitle



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35 °C  
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### Structure

### Accessibility

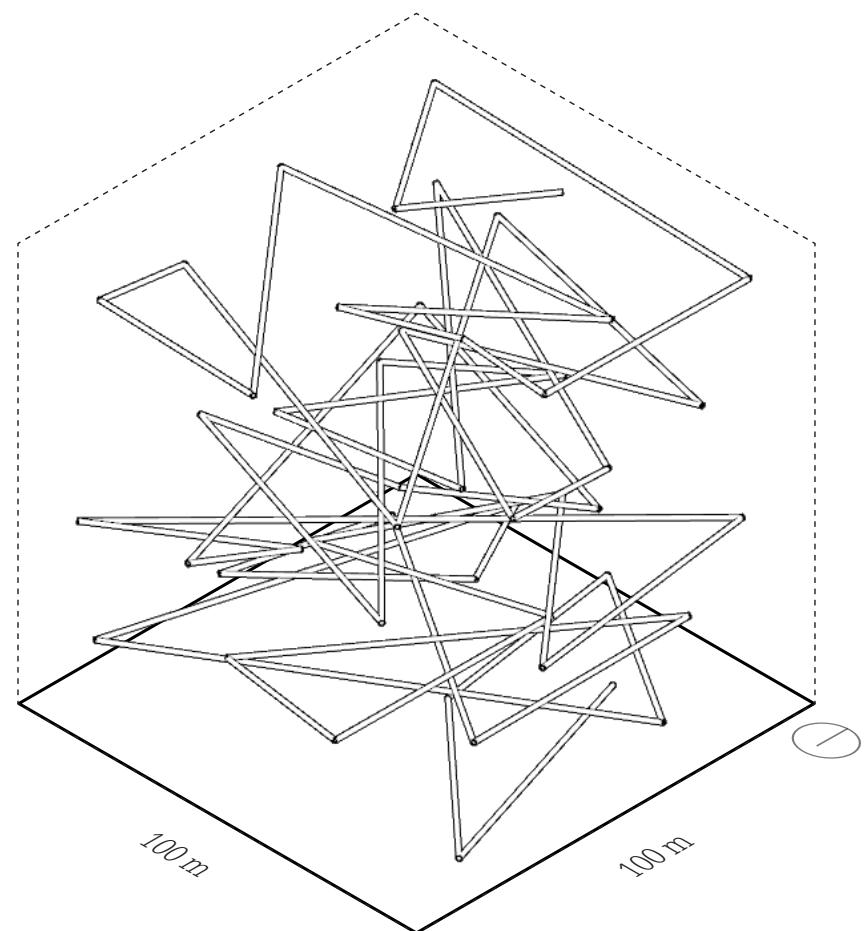
### Houses

### Climate

### Facade

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### Accessibility

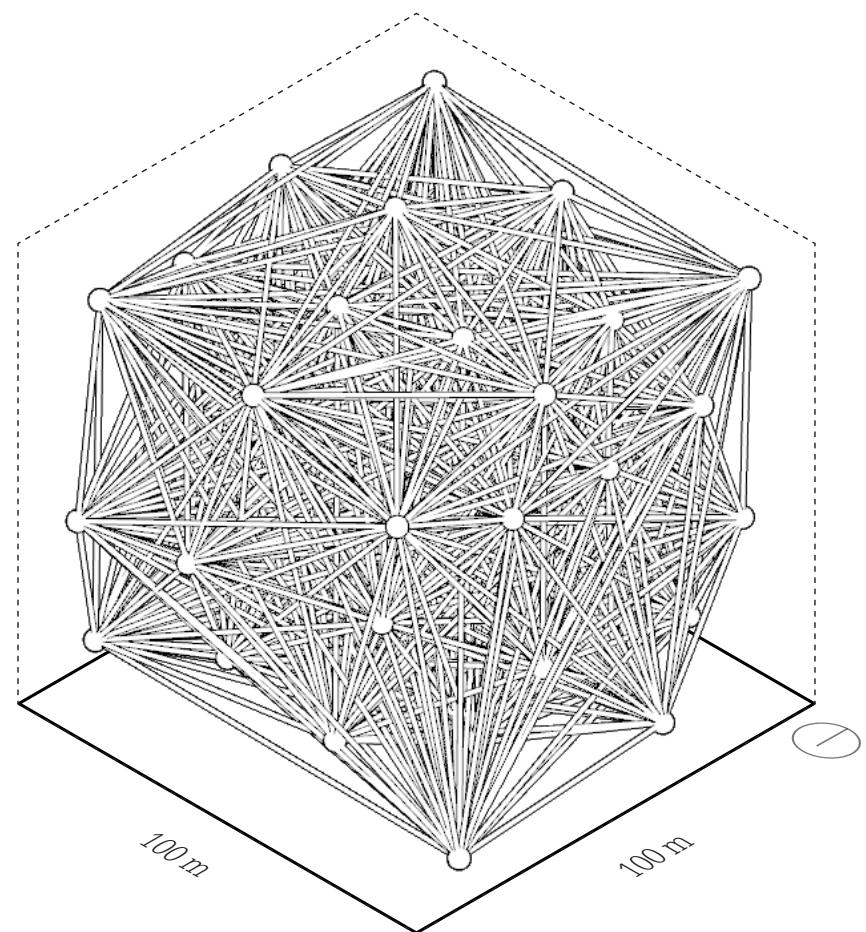
### Houses

### Climate

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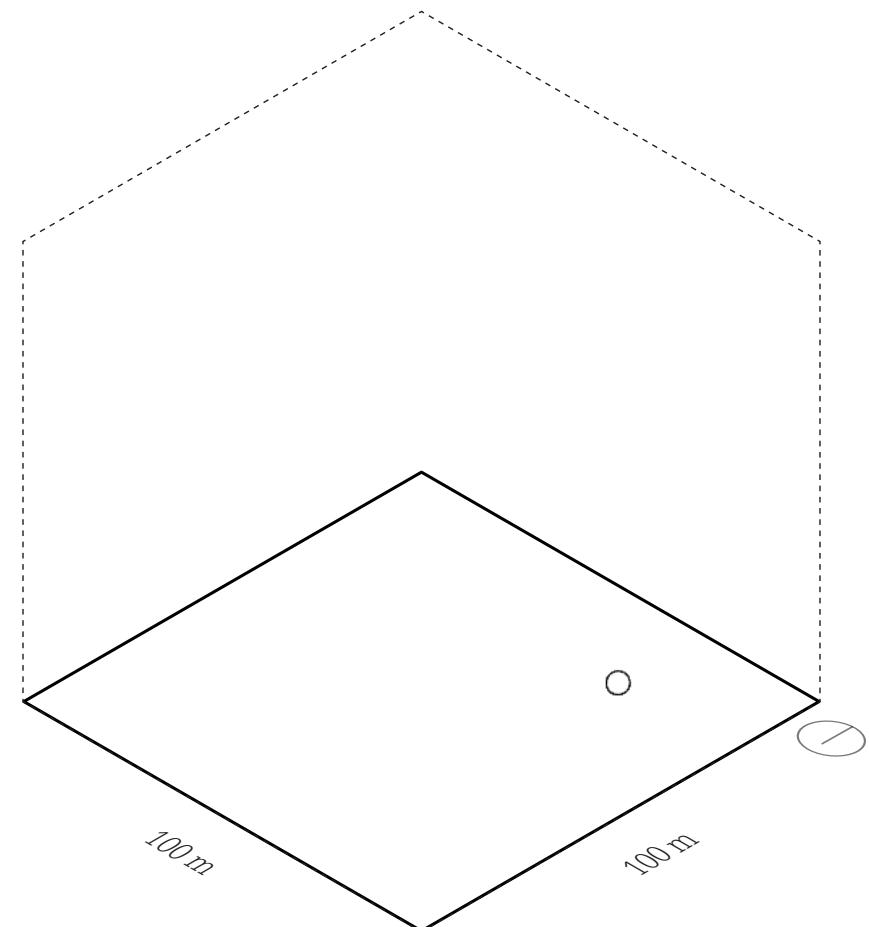
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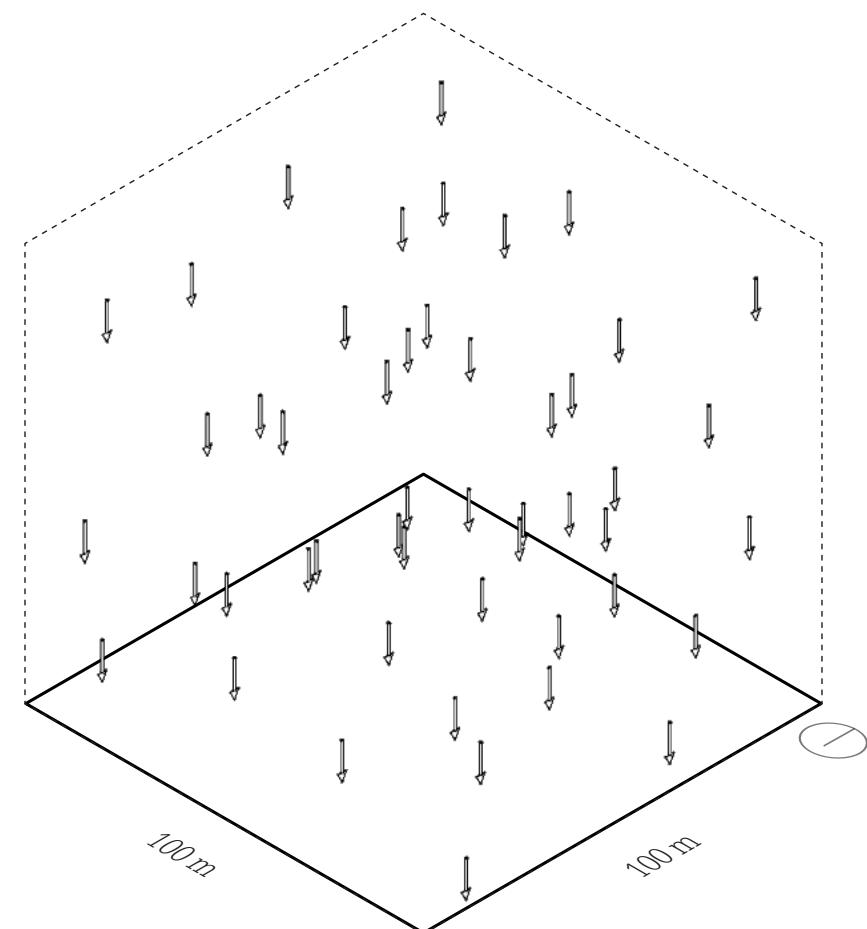
### Houses

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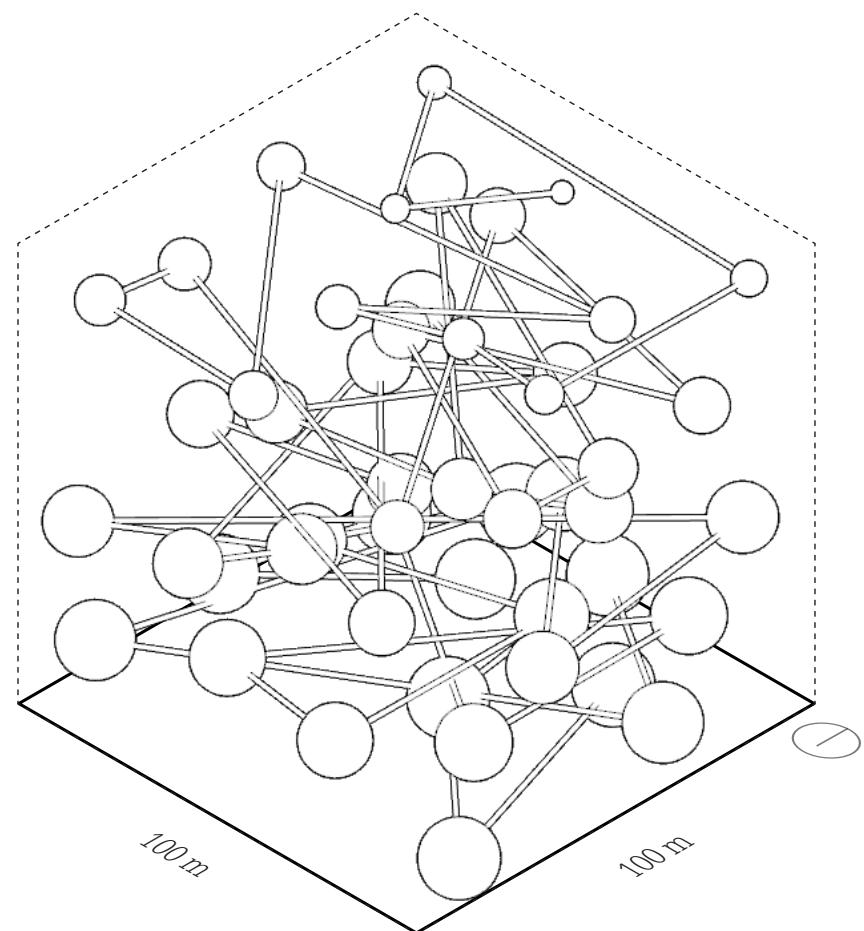
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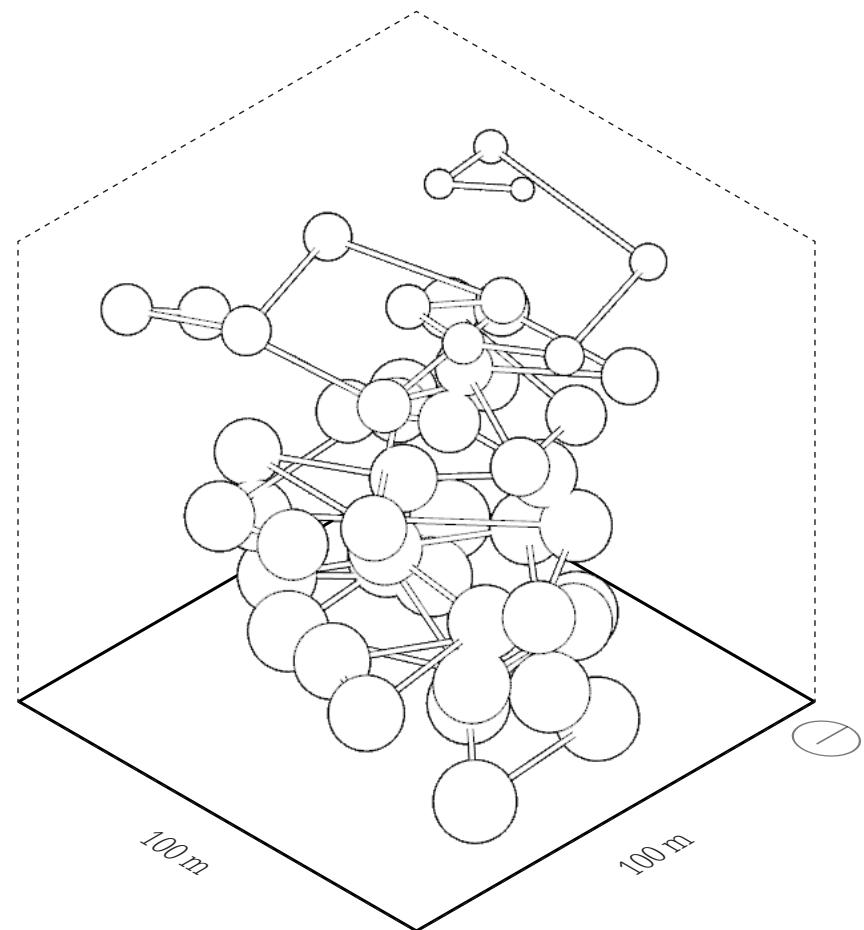
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35 °C  
100 x 100 m  
FAR 5.6

### Users

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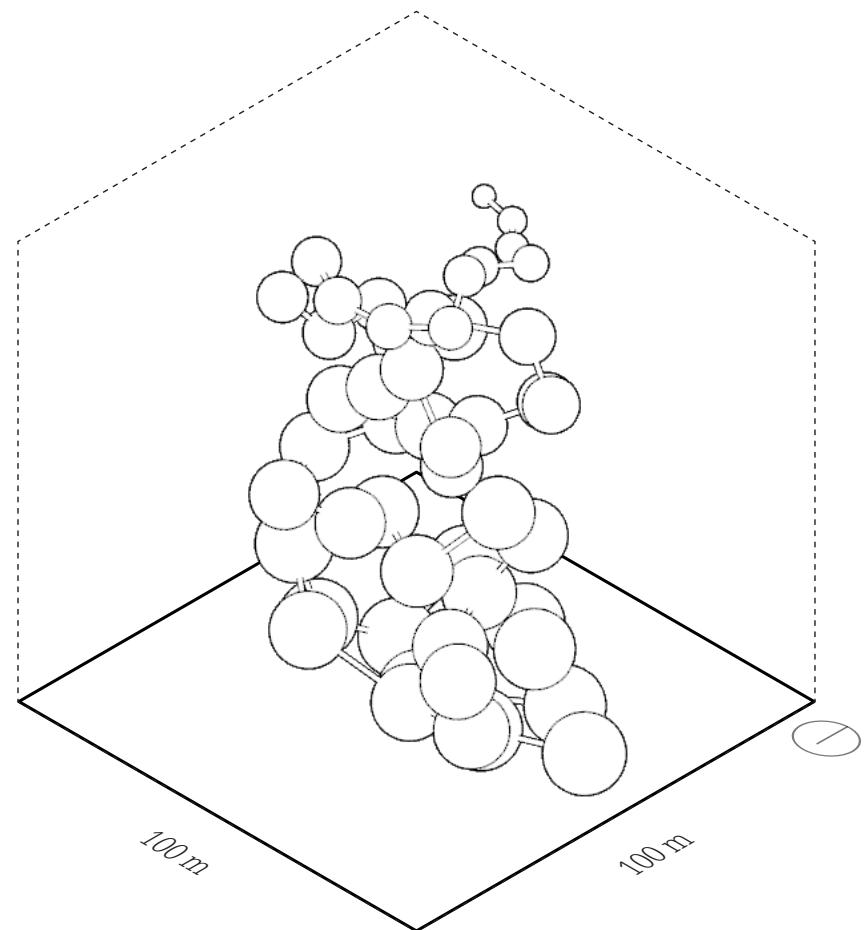
### Houses

### Climate

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## Title

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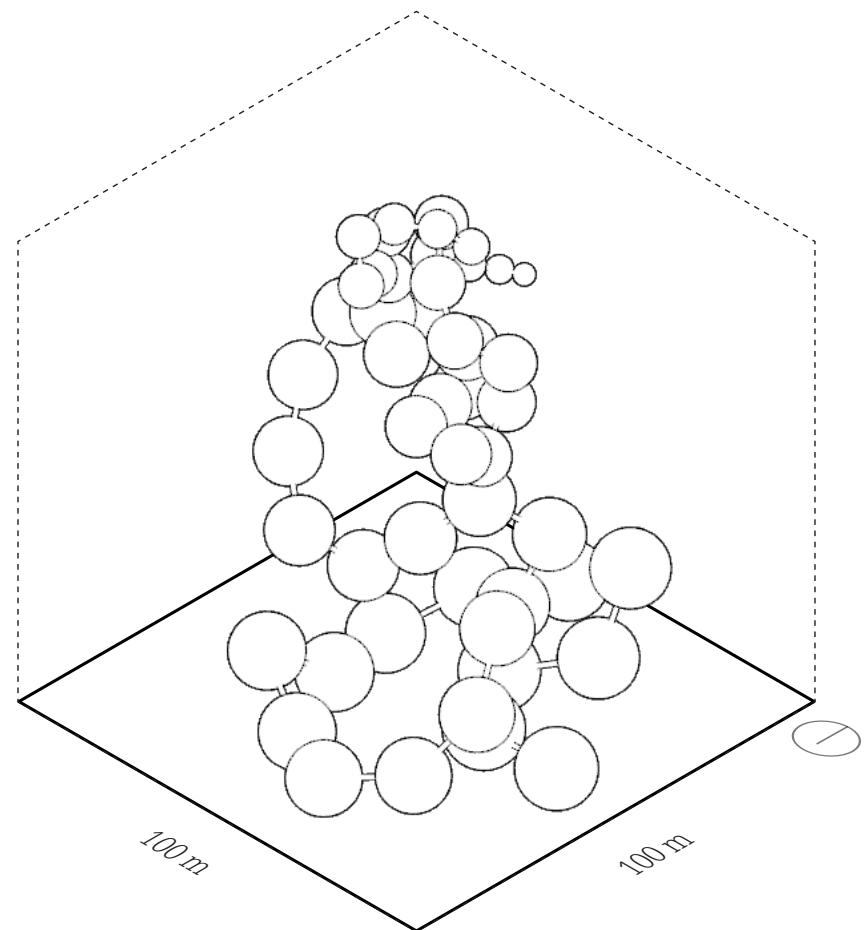
### Houses

### Climate

### Facade

## Title

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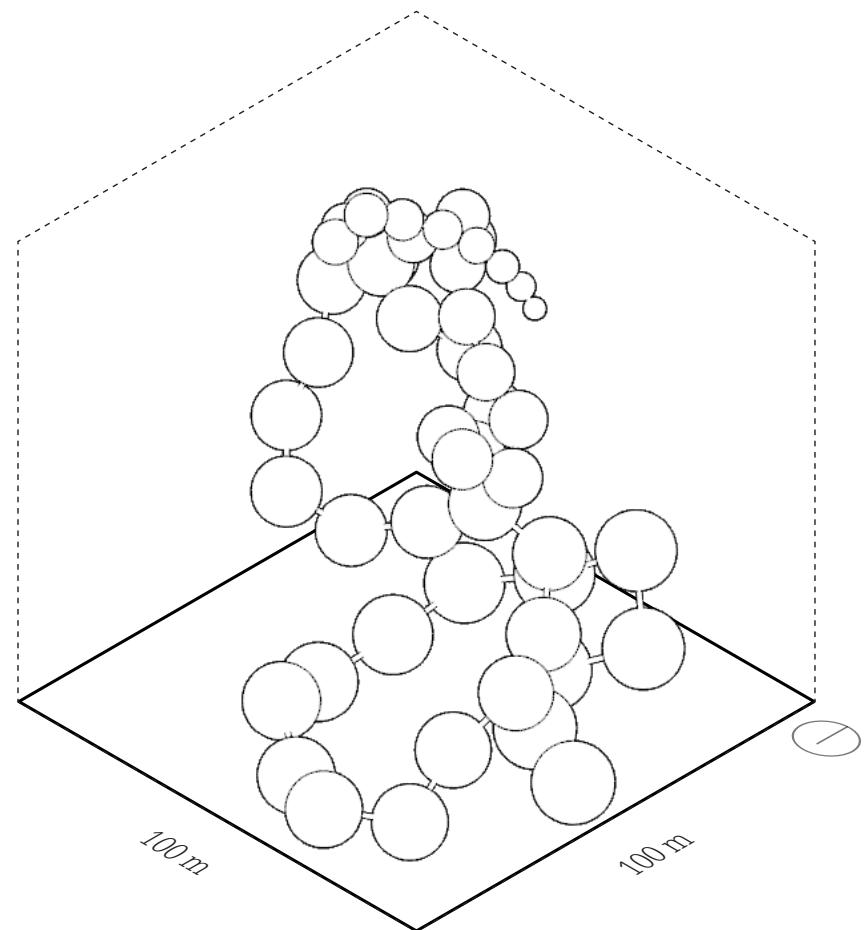
### Houses

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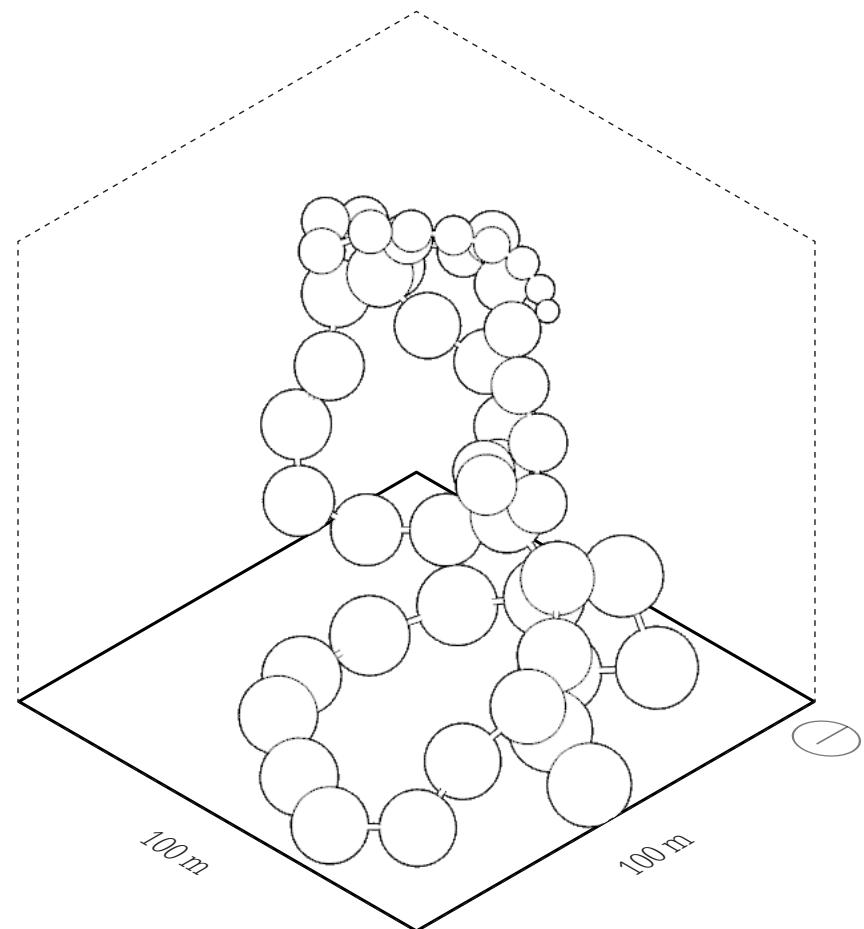
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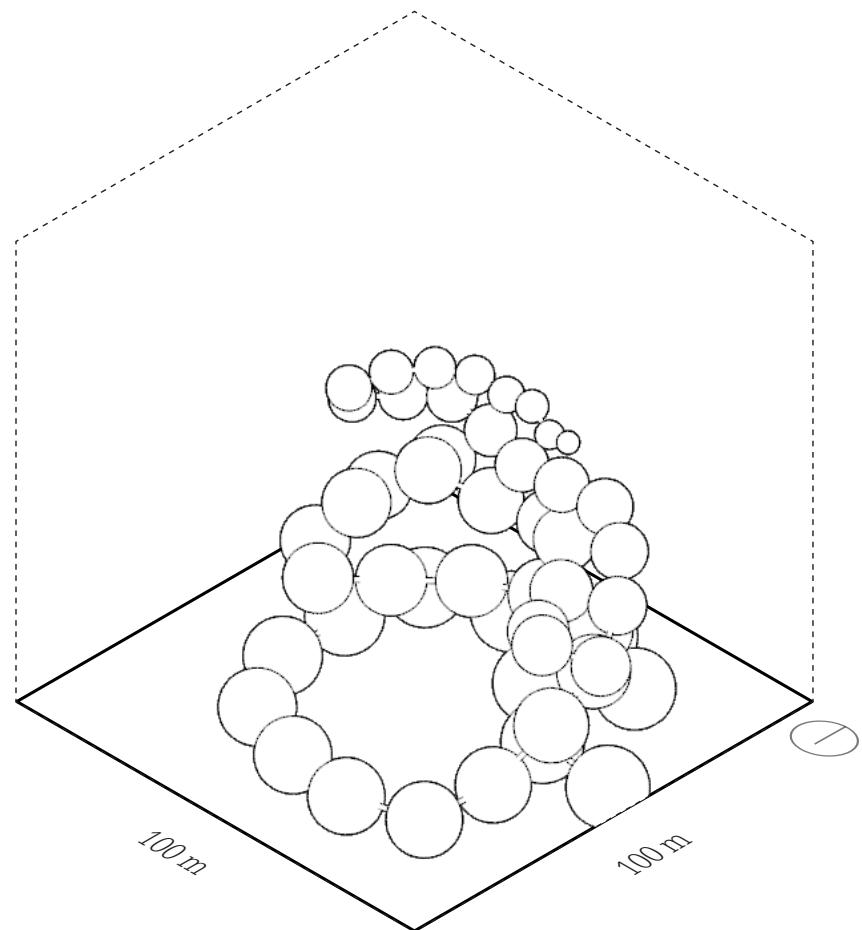
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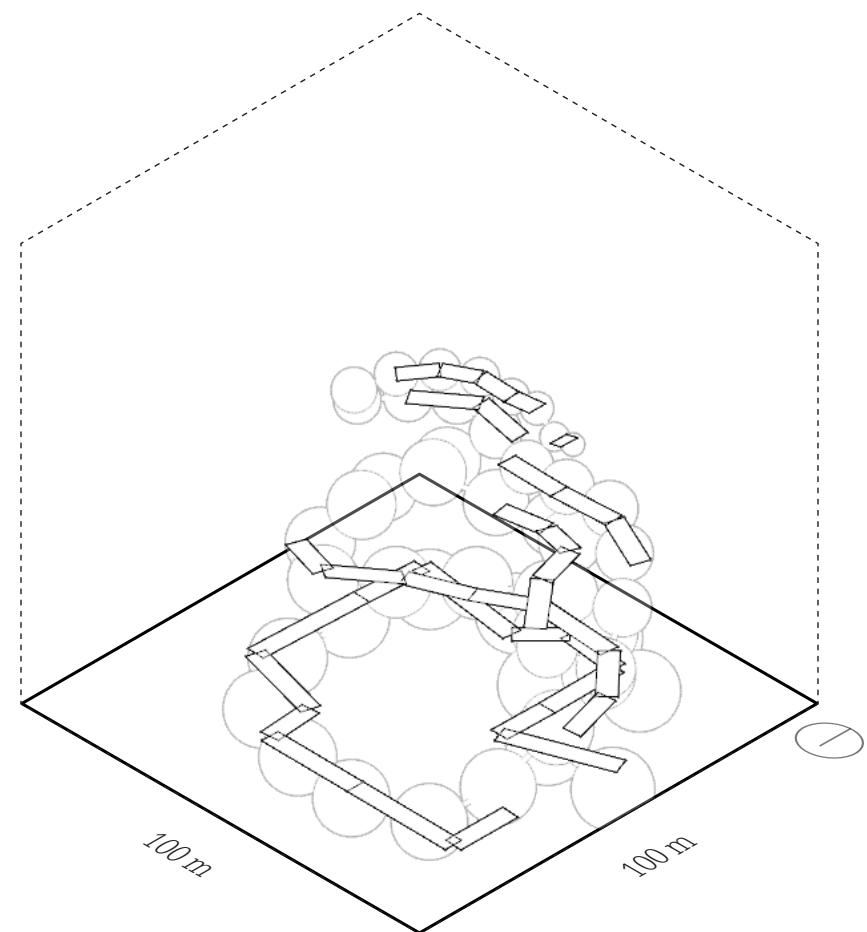
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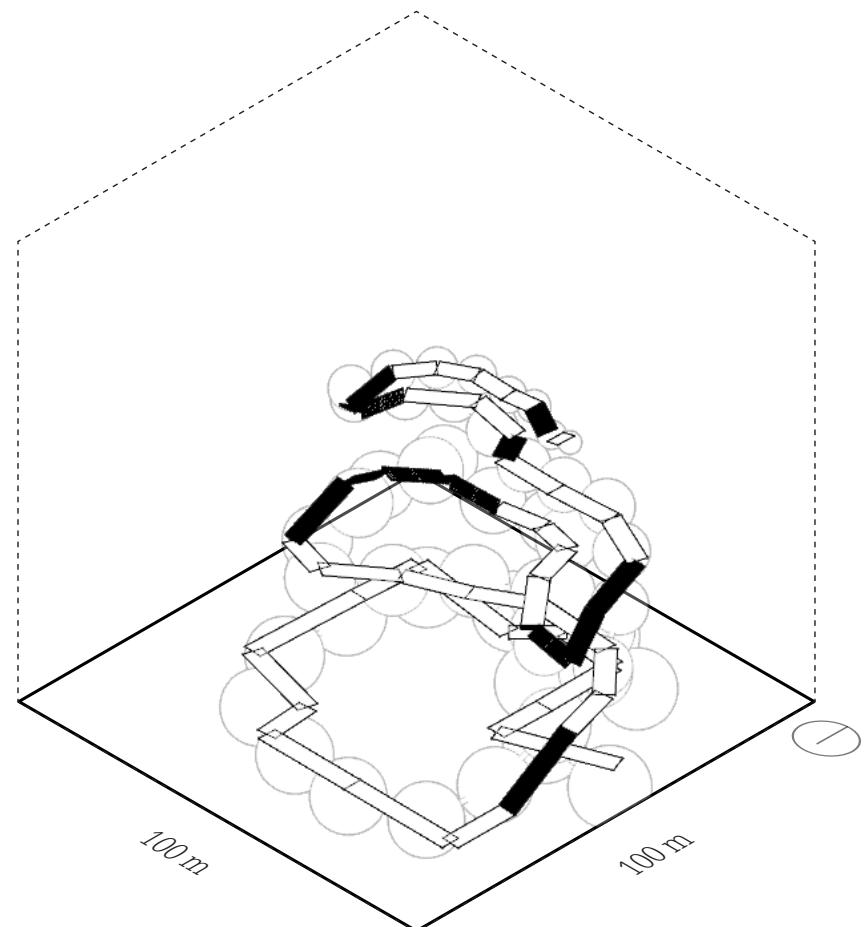
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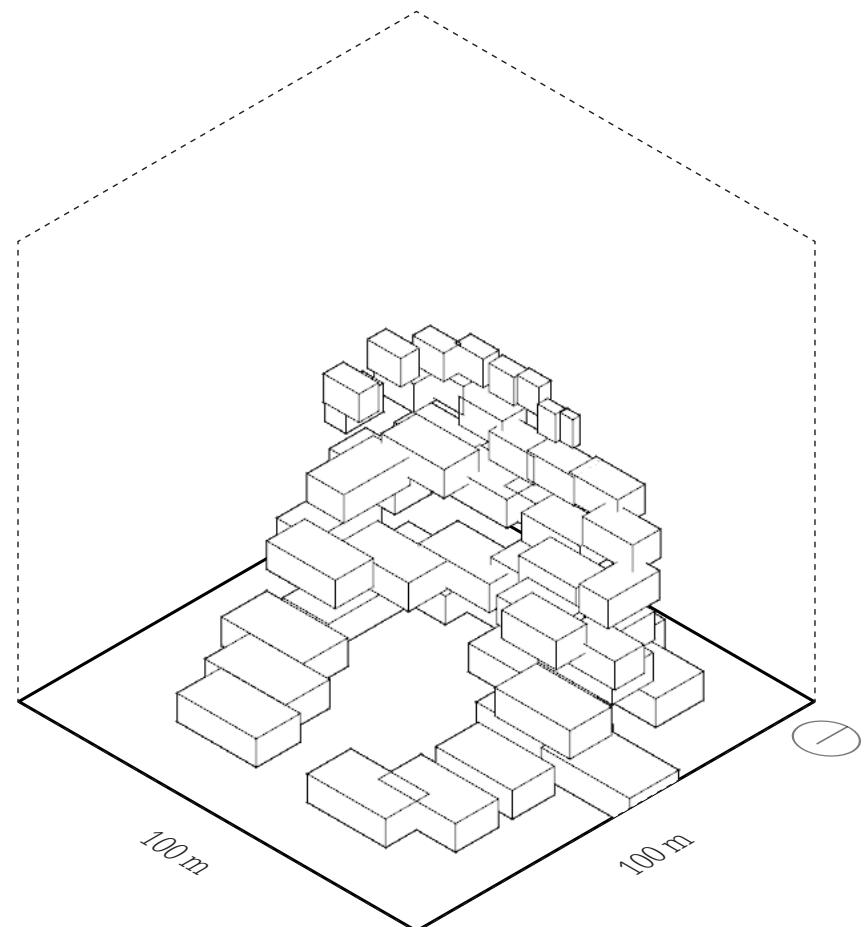
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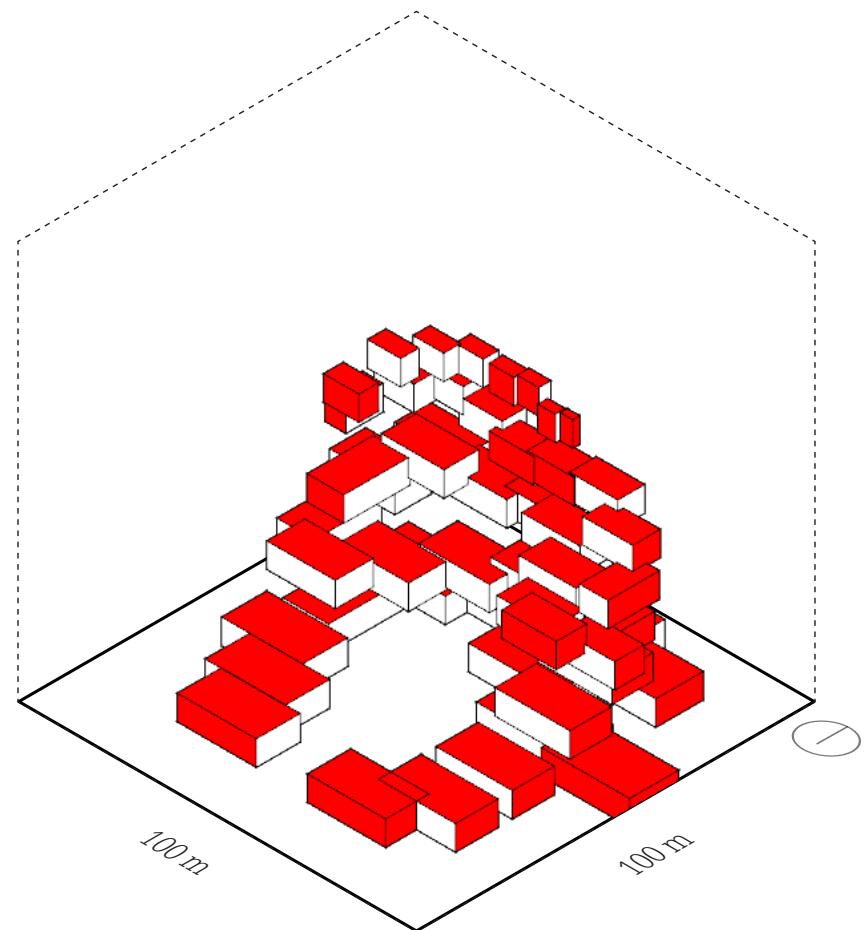
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### Structure

### Accessibility

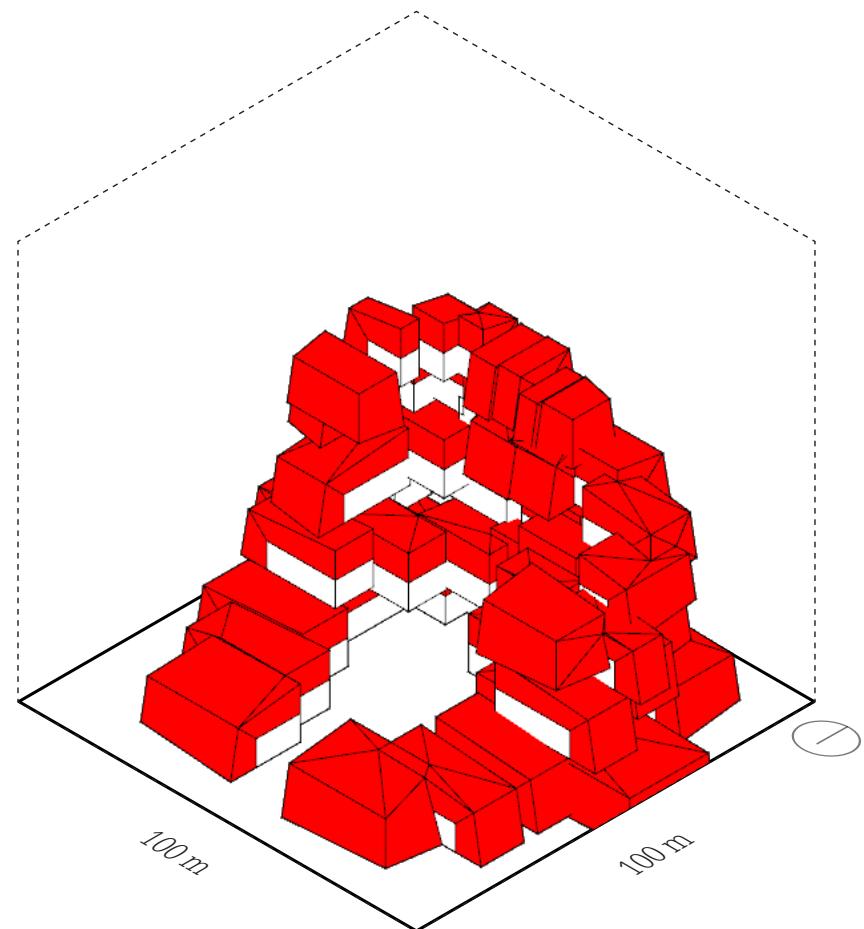
### Houses

### Climate

### Facade

## Title

Subtitle



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

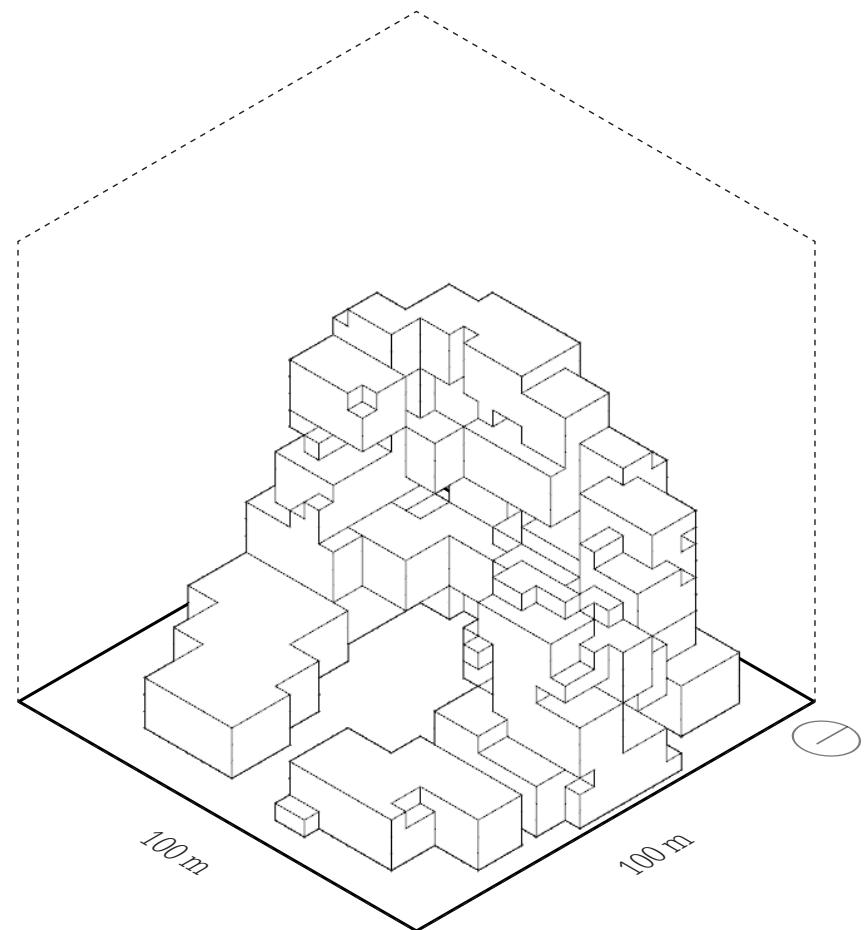
### Houses

### Climate

### Facade

## Title

### Subtitle



Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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##### Site

35 °C  
100 x 100 m  
FAR 5.6

##### Users

483 users  
4 user groups

##### Programme

##### Mass & void

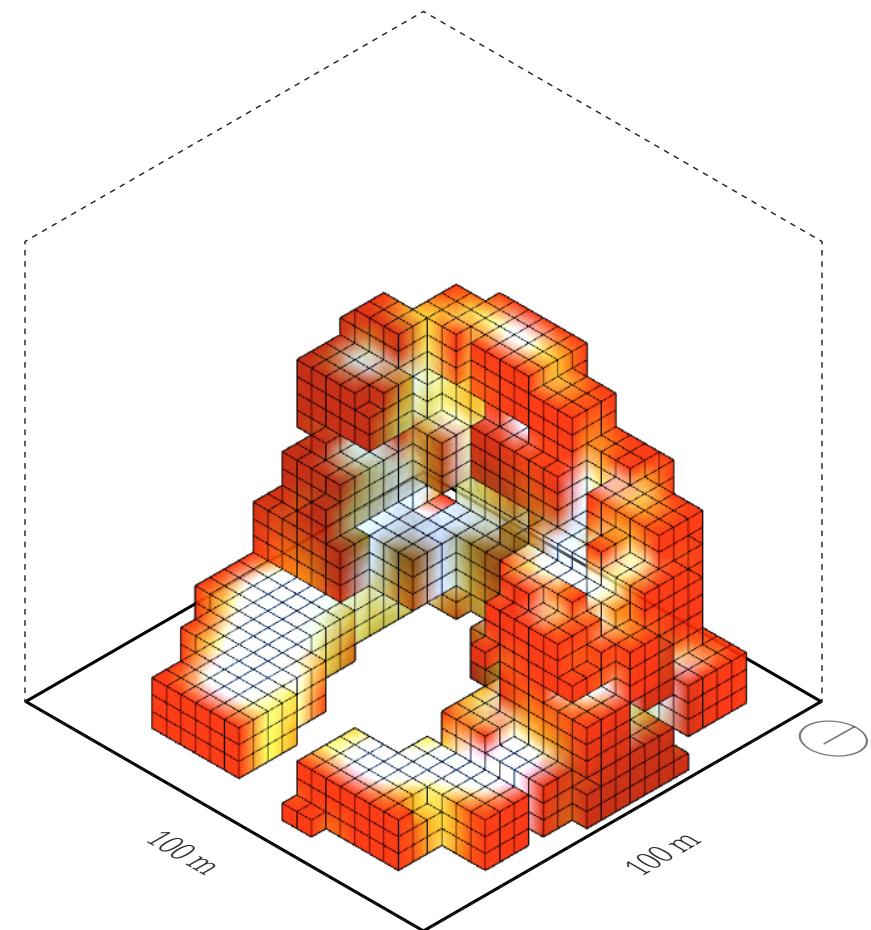
##### Structure

##### Accessibility

##### Houses

##### Climate

##### Facade



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

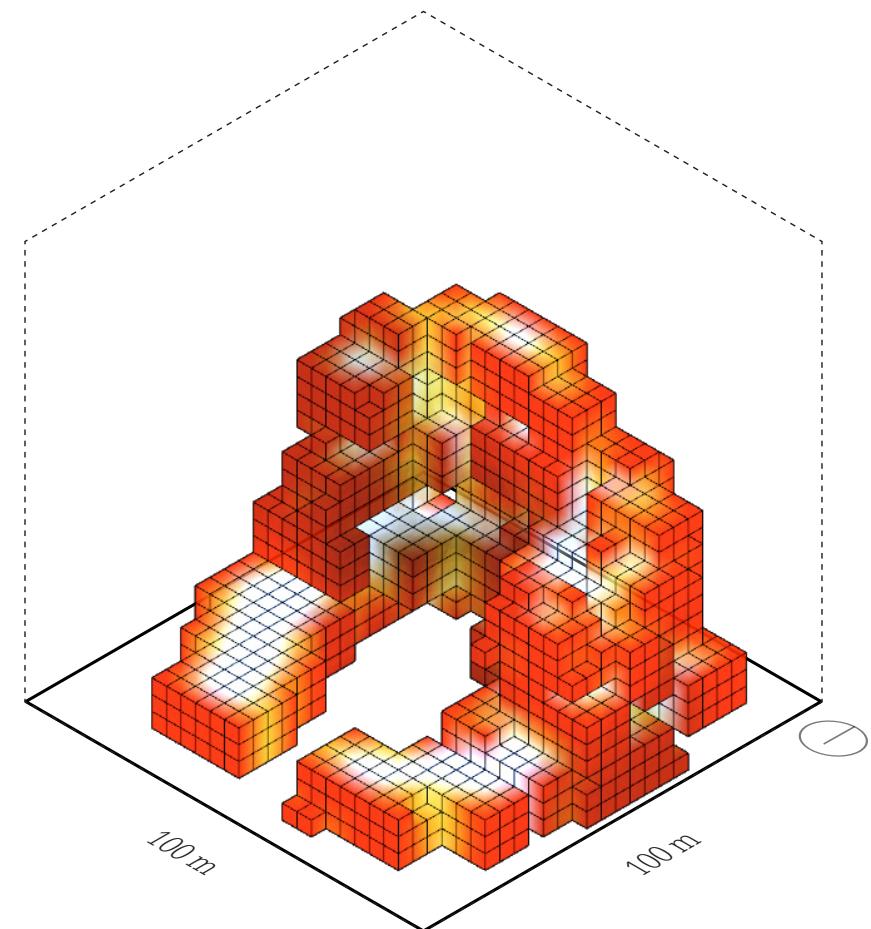
### Houses

### Climate

### Facade

## Title

### Subtitle



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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



##### Site

35 °C  
100 x 100 m  
FAR 5.6

##### Users

483 users  
4 user groups

##### Programme

##### Mass & void

##### Structure

##### Accessibility

##### Houses

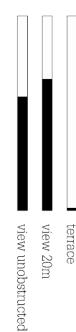
##### Climate

##### Facade



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

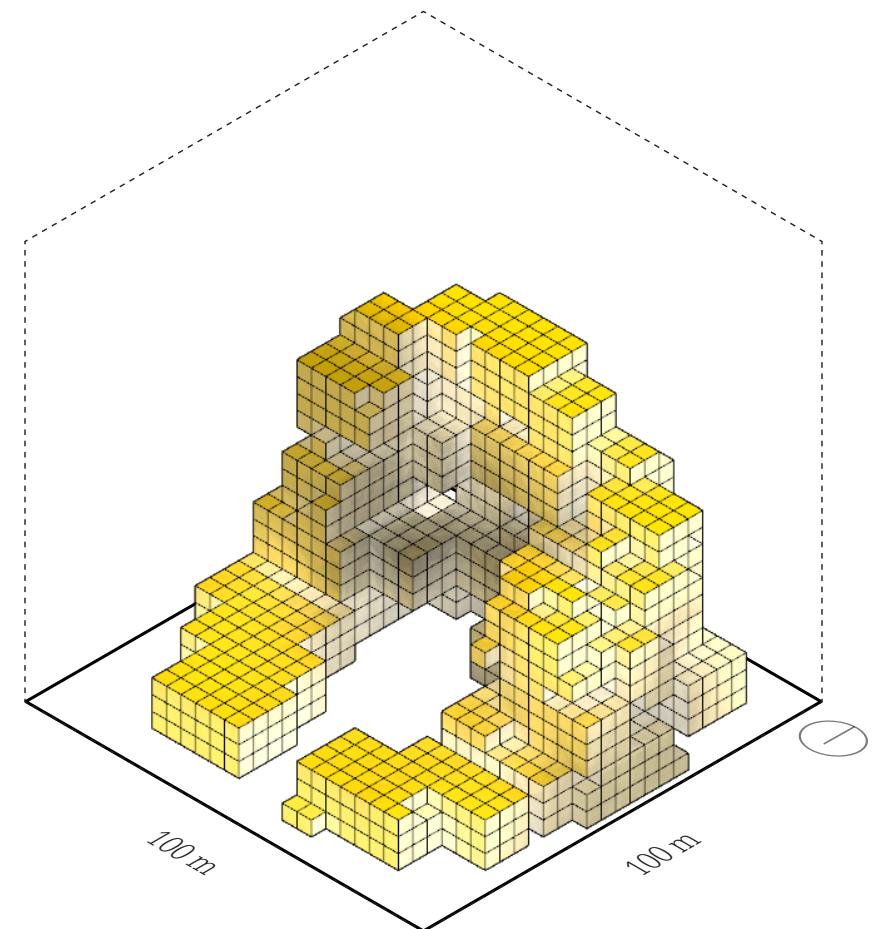
### Houses

### Climate

### Facade

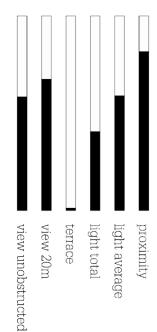
## Title

### Subtitle



Tus nonse quis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



## 10. The Model

**How does the model  
behave?**

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

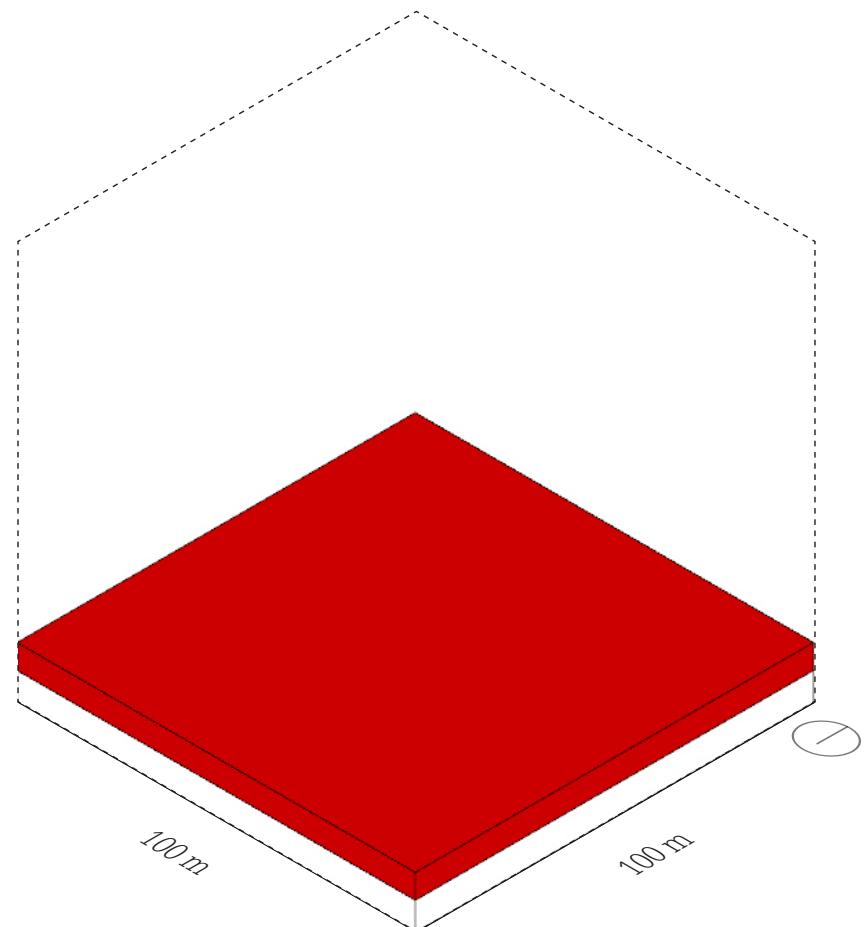
Porosity - Routing - Access - Sport



483 users  
23.667 kcal

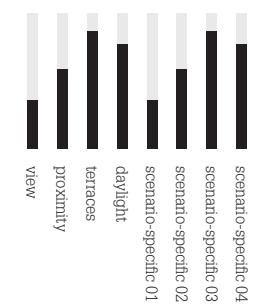


x 1



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

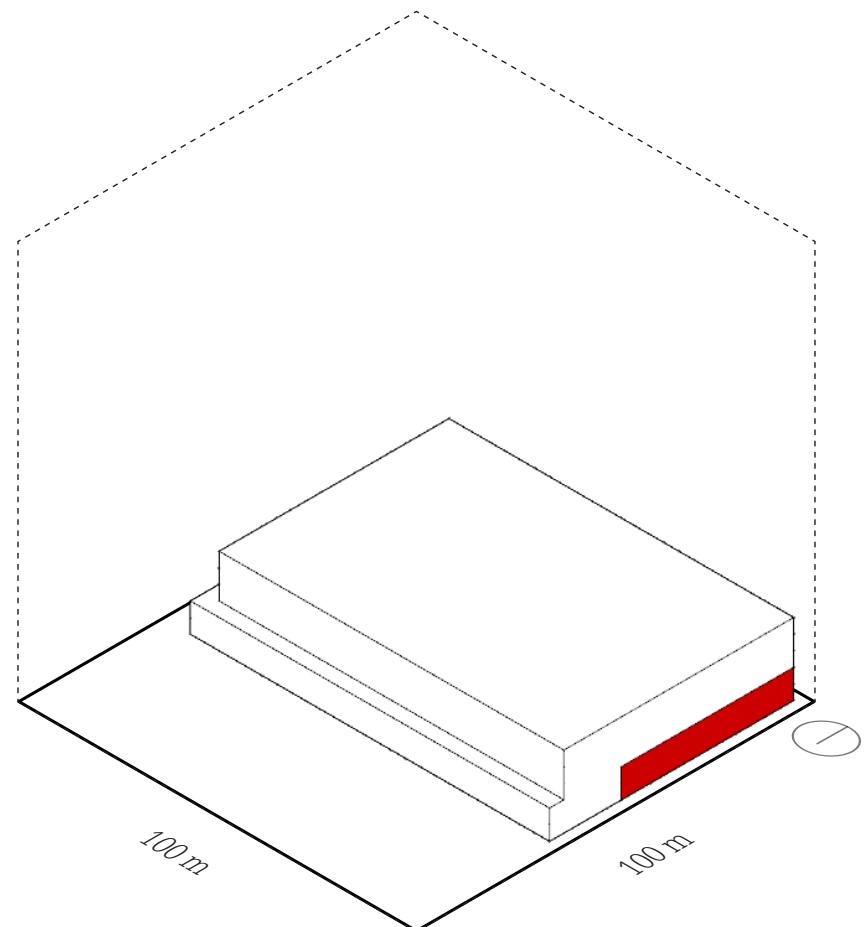
Court - Weave - 0% Access - 1 Sport

**Site**

35 °C  
100 x 100 m  
FAR 5.6

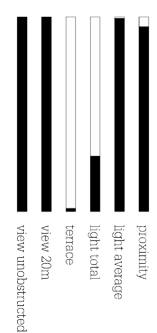
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

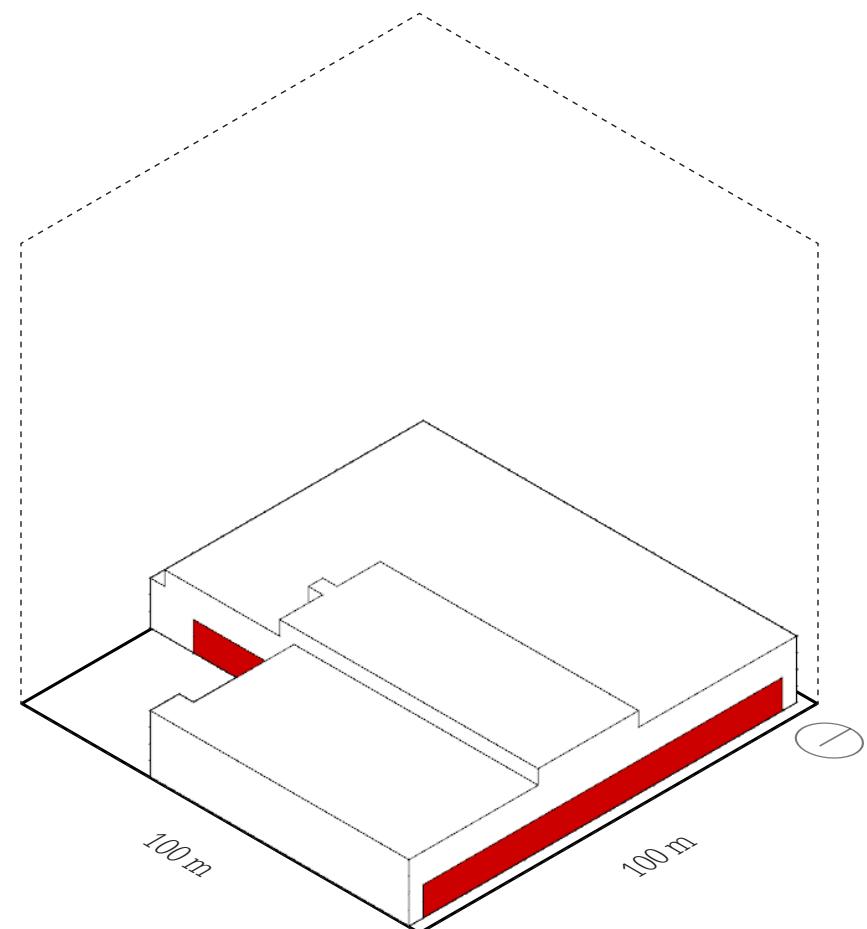
Court - Weave - 0% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

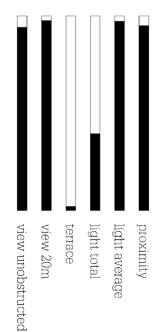
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



Site

35 °C  
100 x 100 m  
FAR 5.6

◀ Users

483 users  
4 user groups

8 > Programme

$\delta > \text{Mass \& void}$

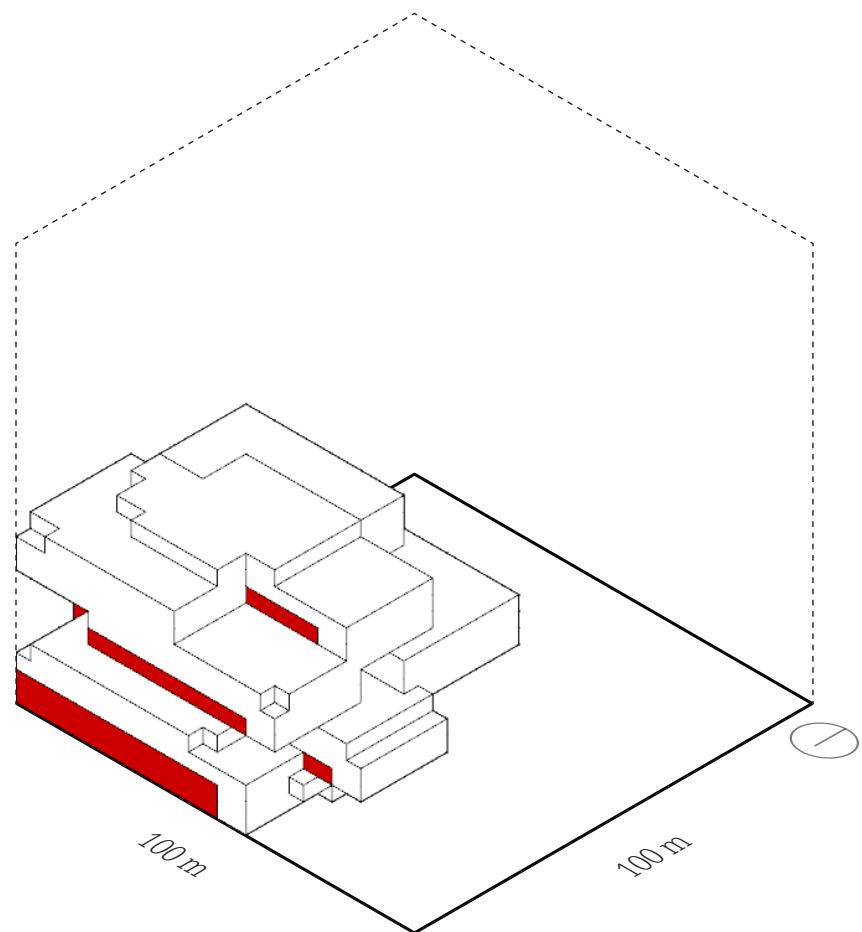
## 🔗 > Structure

## 🔗 > Accessibility

♂ > Houses

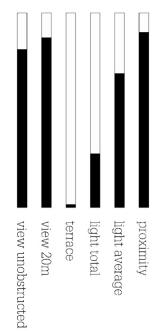
8 > Climate

$\delta > \text{Facade}$



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquaec accaboritat

Cae consequatum etus aborunt emquis alia vel ma sus aut et fugitit iaepers perspet quas id minihillit vel iminen lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

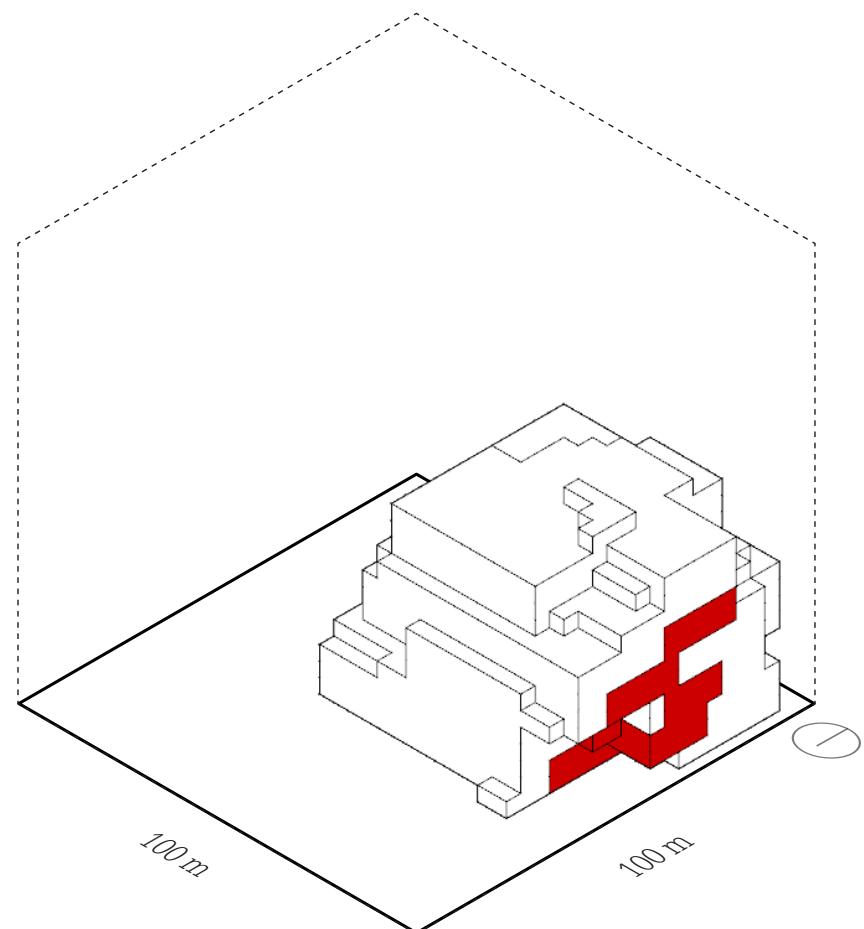
Court - Weave - 0% Access - 20 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

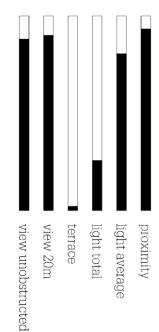
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

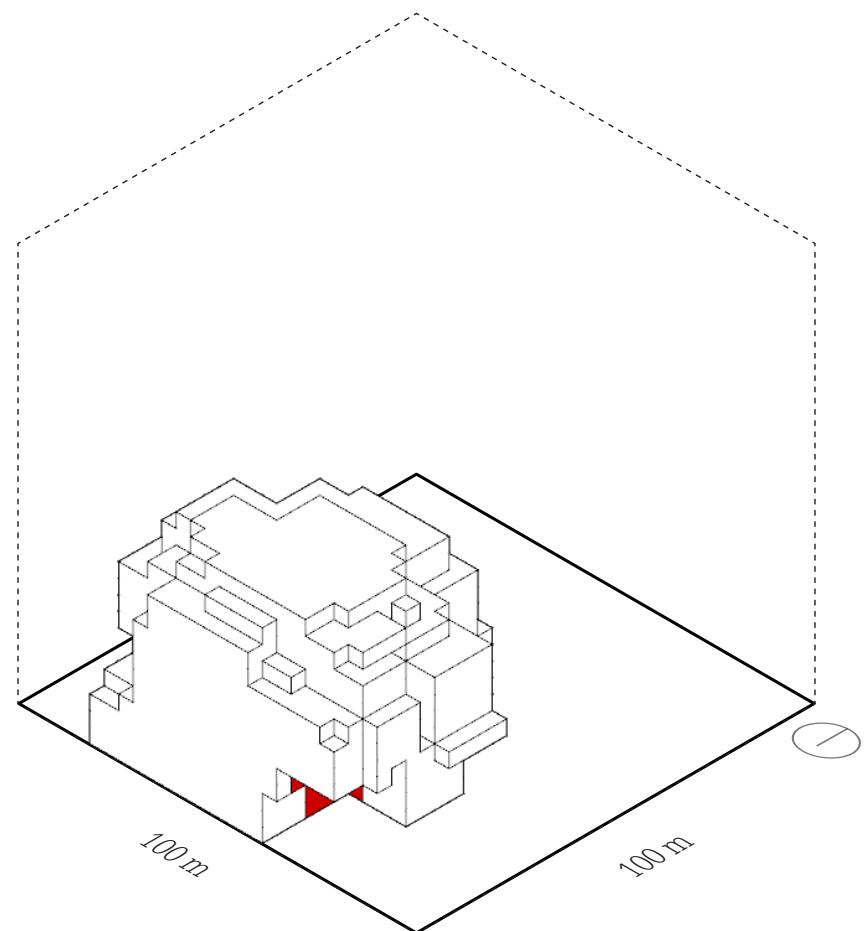
Court - Weave - 0% Access - 30 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

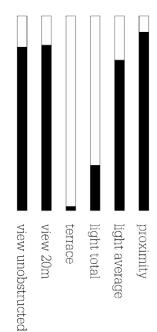
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
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excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

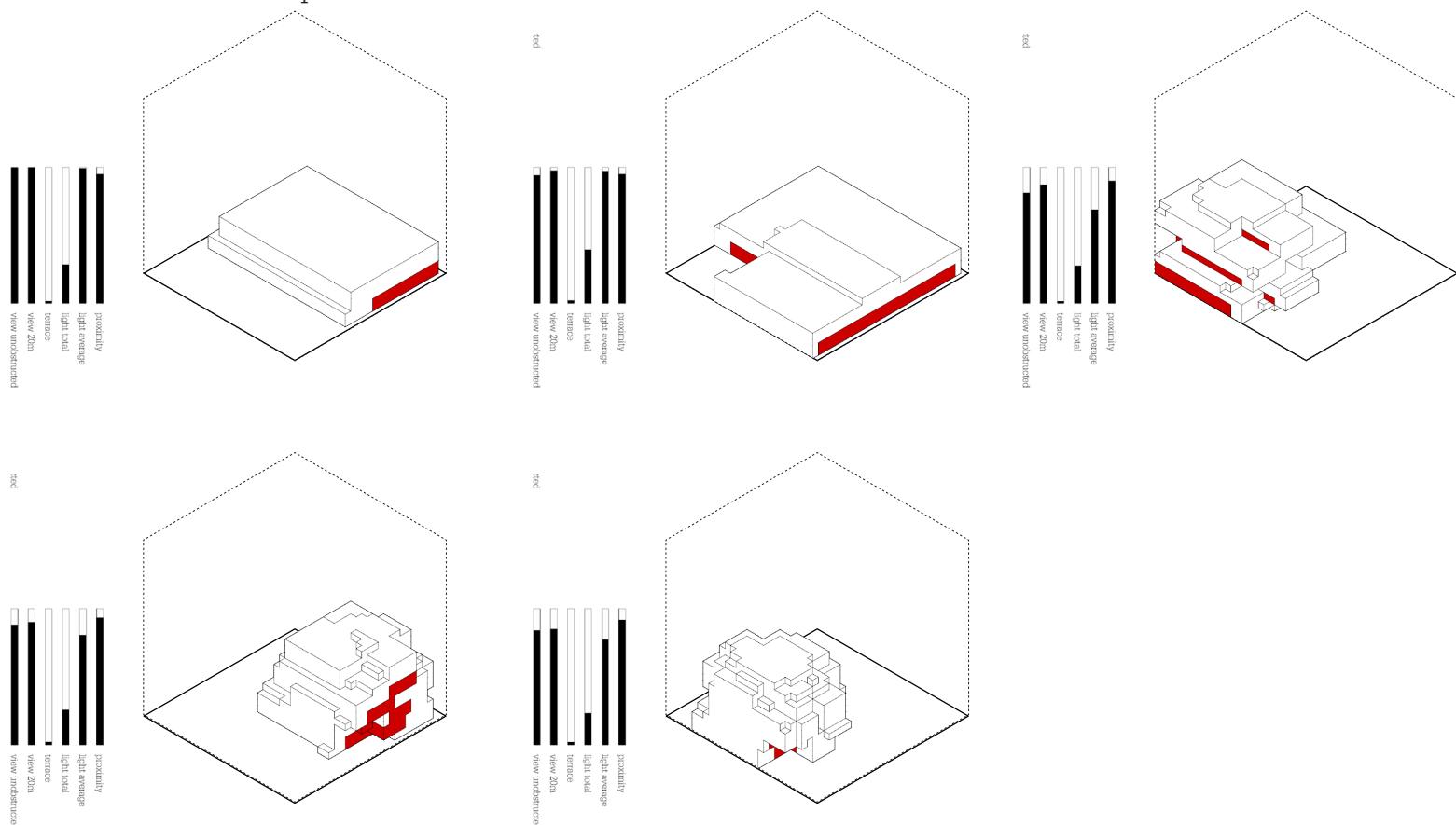
### Houses

### Climate

### Facade

## Organizing Sports

### Court - Weave - 0% Access - x Sports



**Organizing Sports**

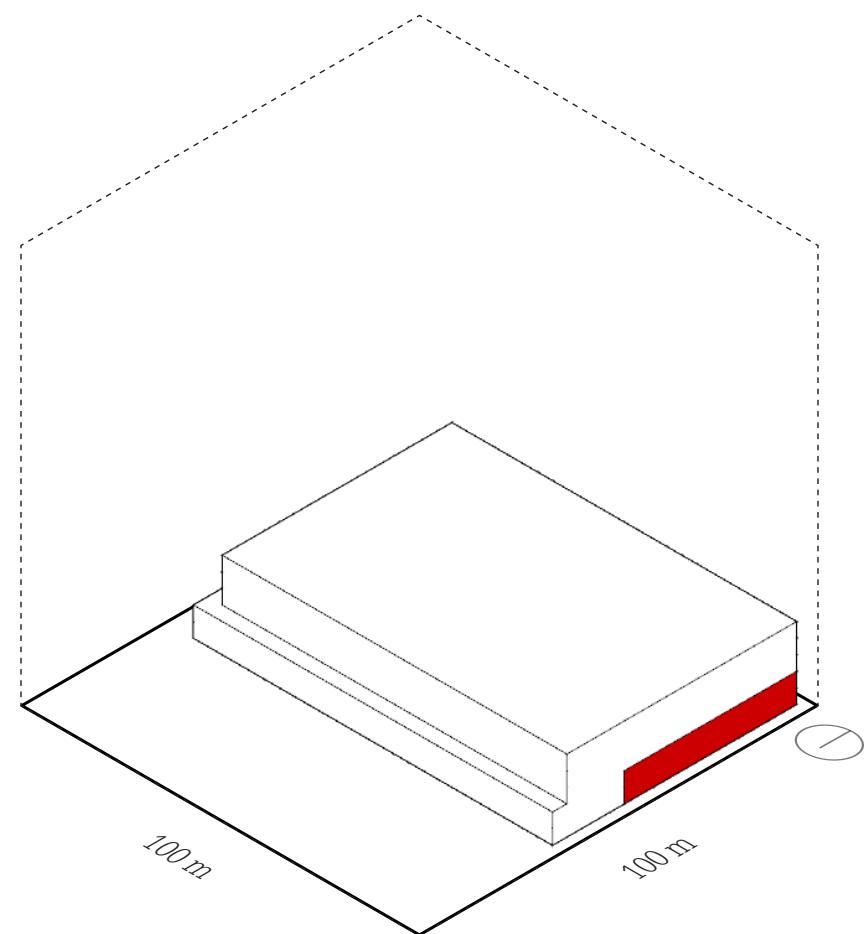
Court - Weave - 25% Access - 1 Sport

**Site**

35 °C  
100 x 100 m  
FAR 5.6

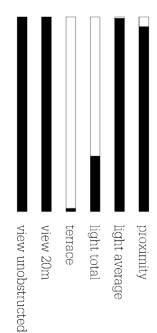
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

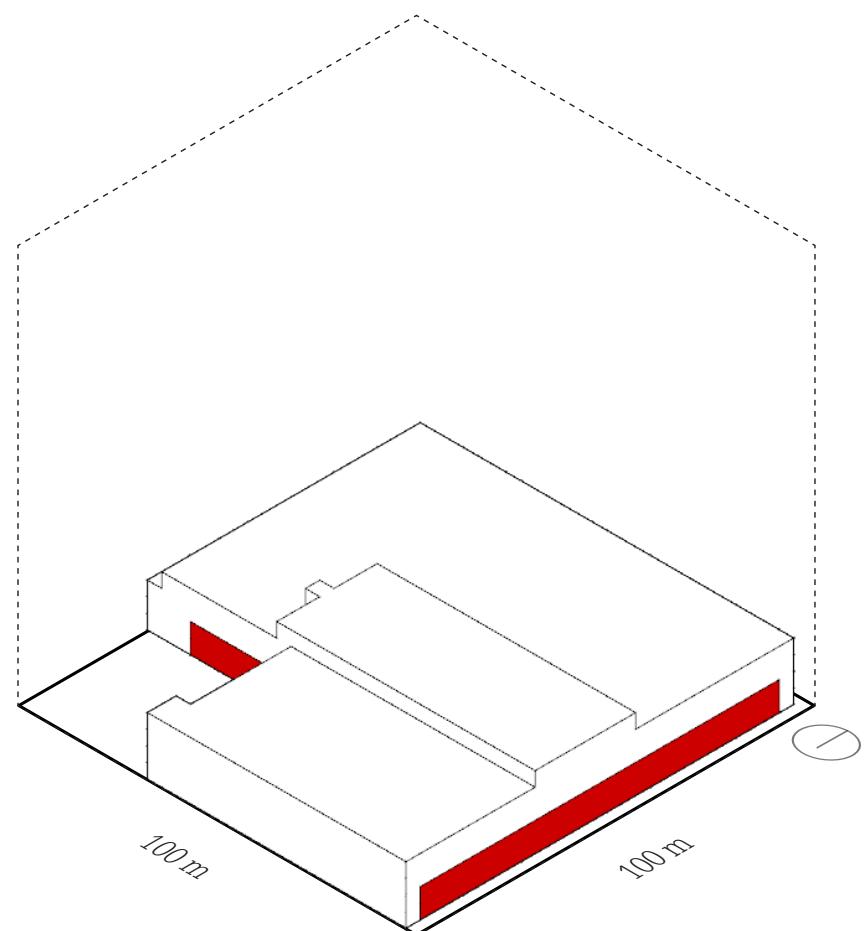
Court - Weave - 25% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

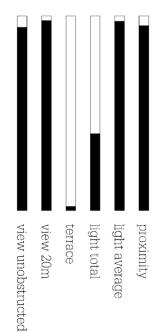
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

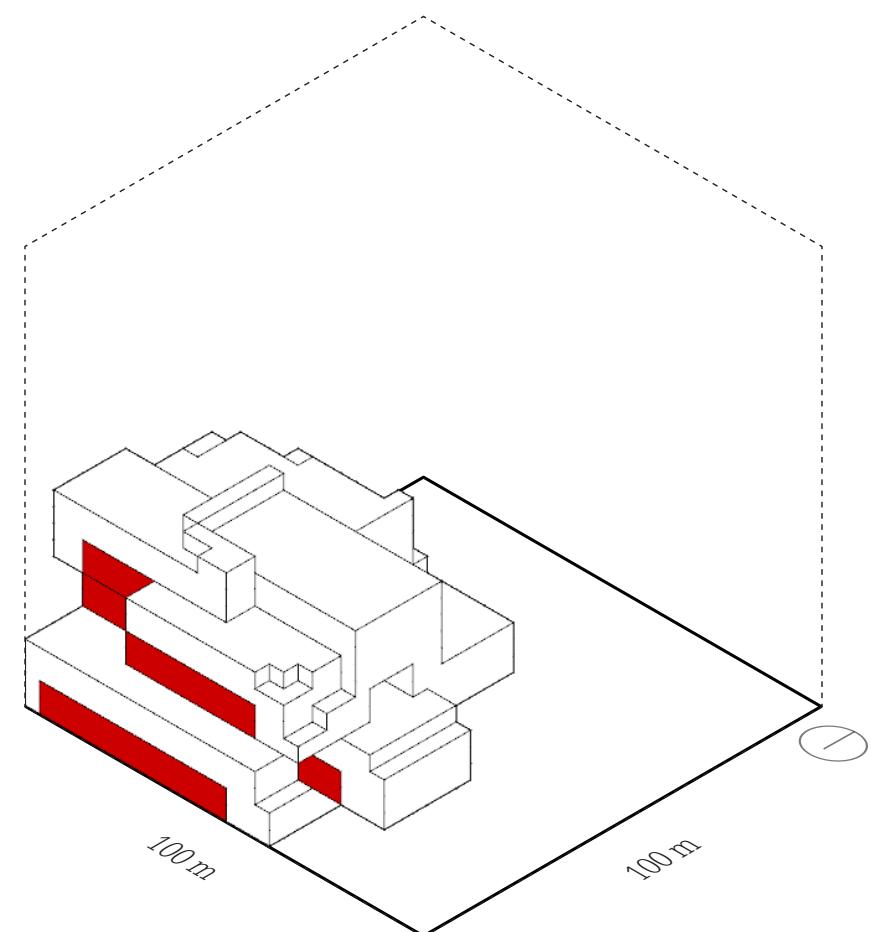
Court - Weave - 25% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

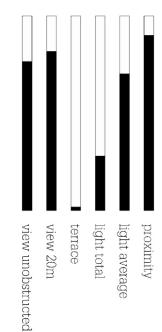
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

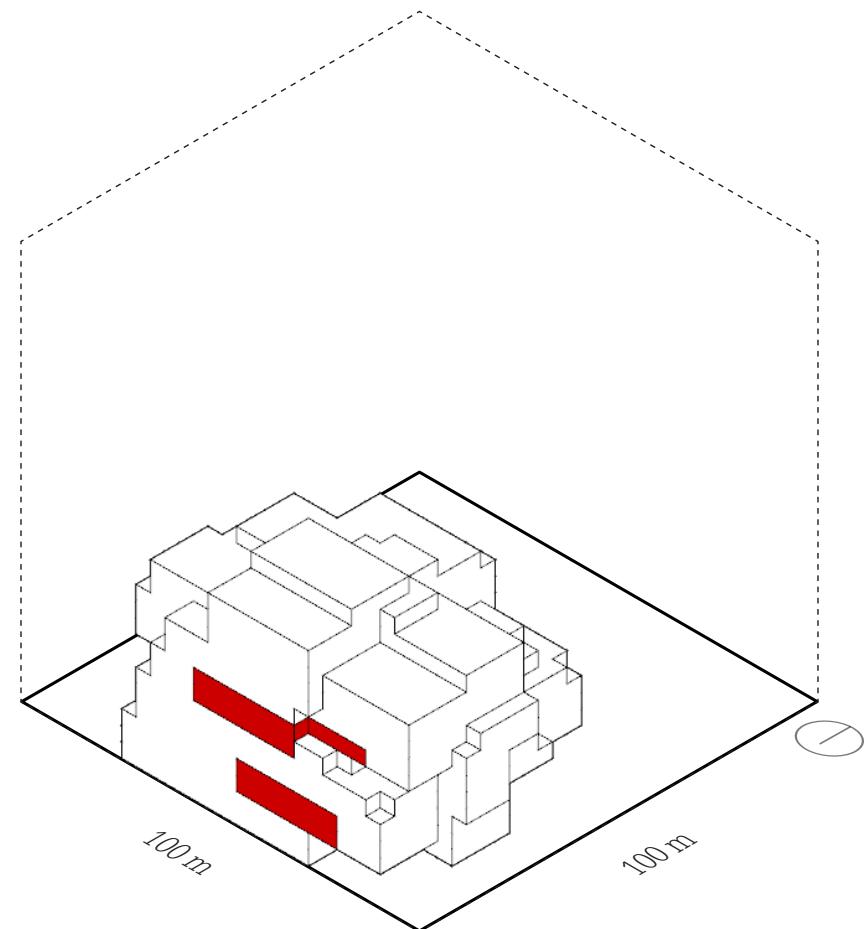
Court - Weave - 25% Access - 20 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

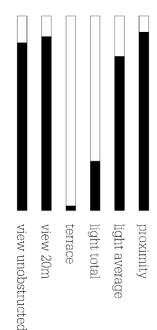
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

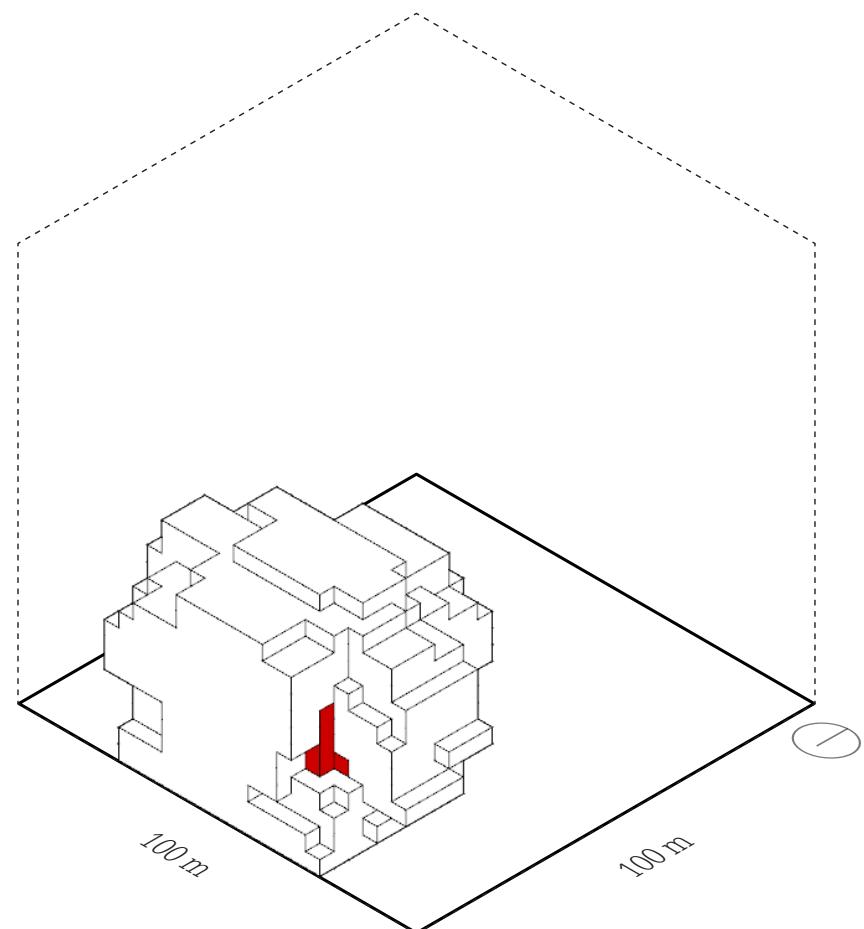
Court - Weave - 25% Access - 30 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

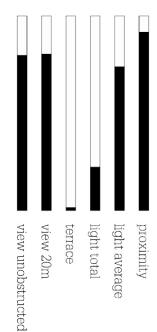
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

Court - Weave - 25% Access - x Sports

**Site**

35 °C

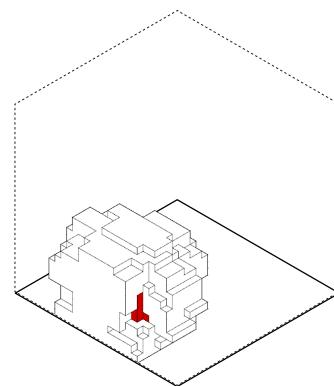
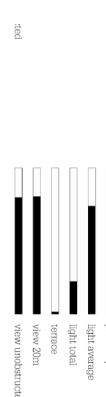
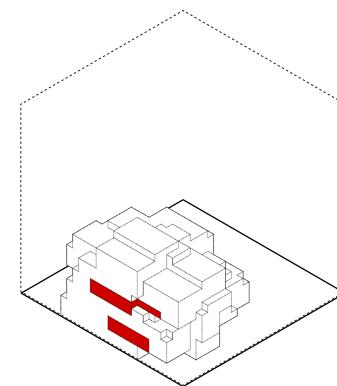
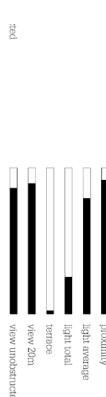
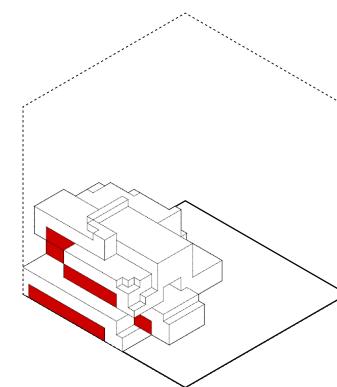
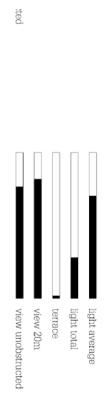
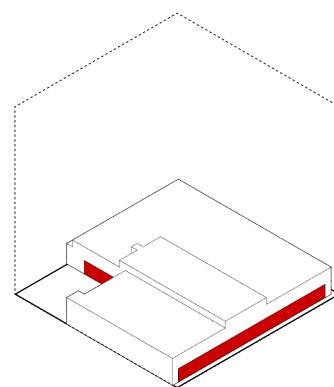
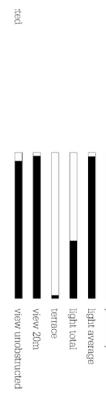
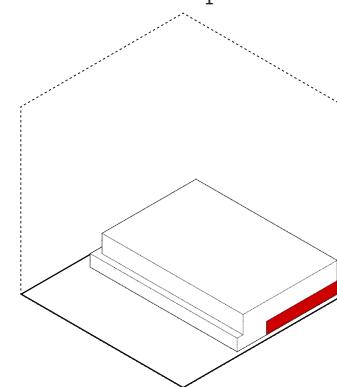
100 x 100 m

FAR 5.6

**Users**

483 users

4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

**Organizing Sports**

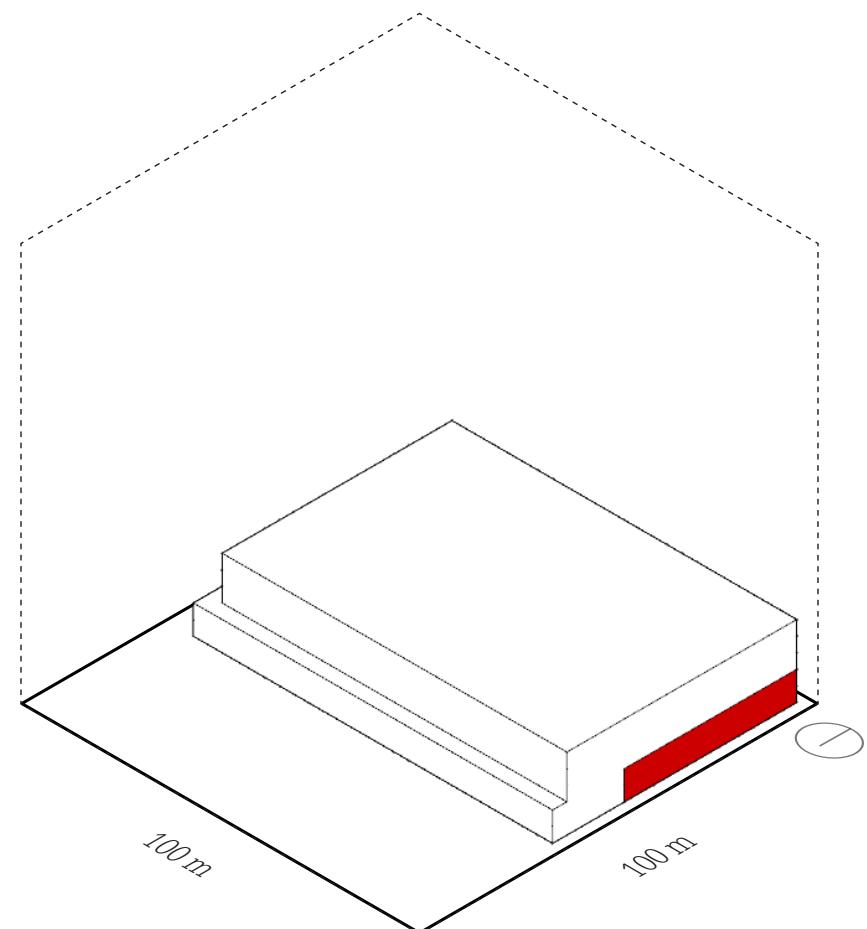
Court - Weave - 50% Access - 1 Sport

**Site**

35 °C  
100 x 100 m  
FAR 5.6

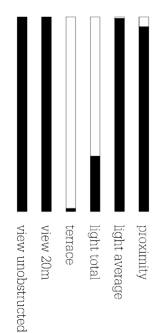
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

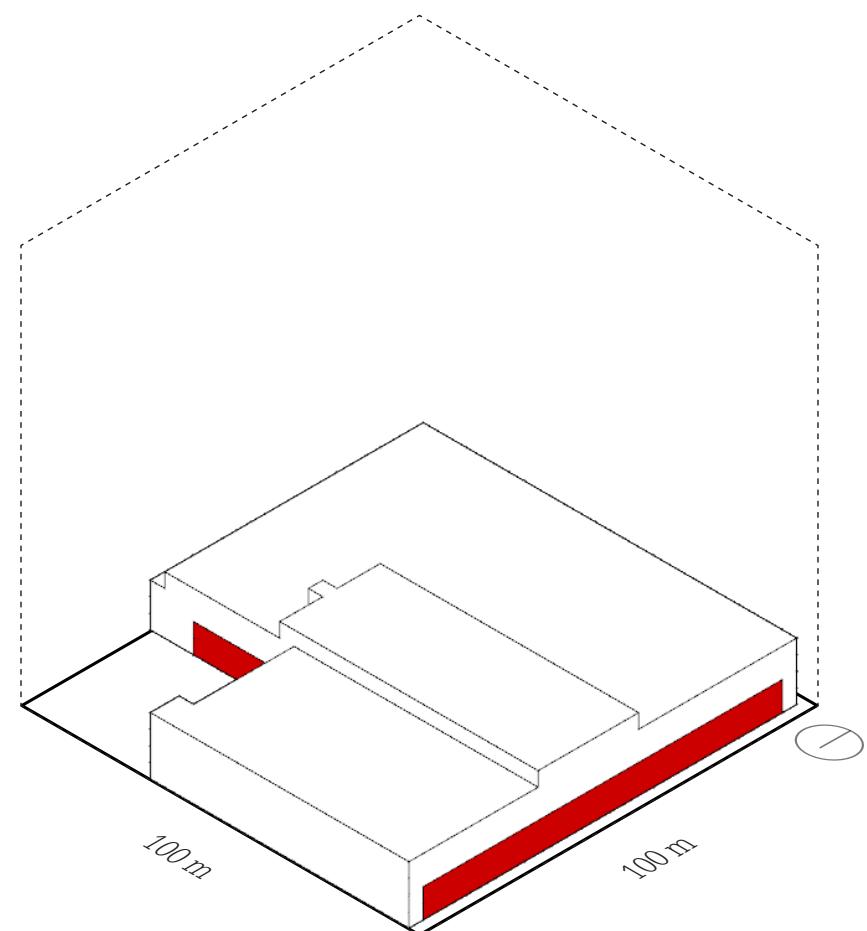
Court - Weave - 50% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

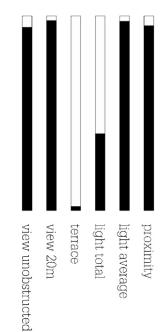
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

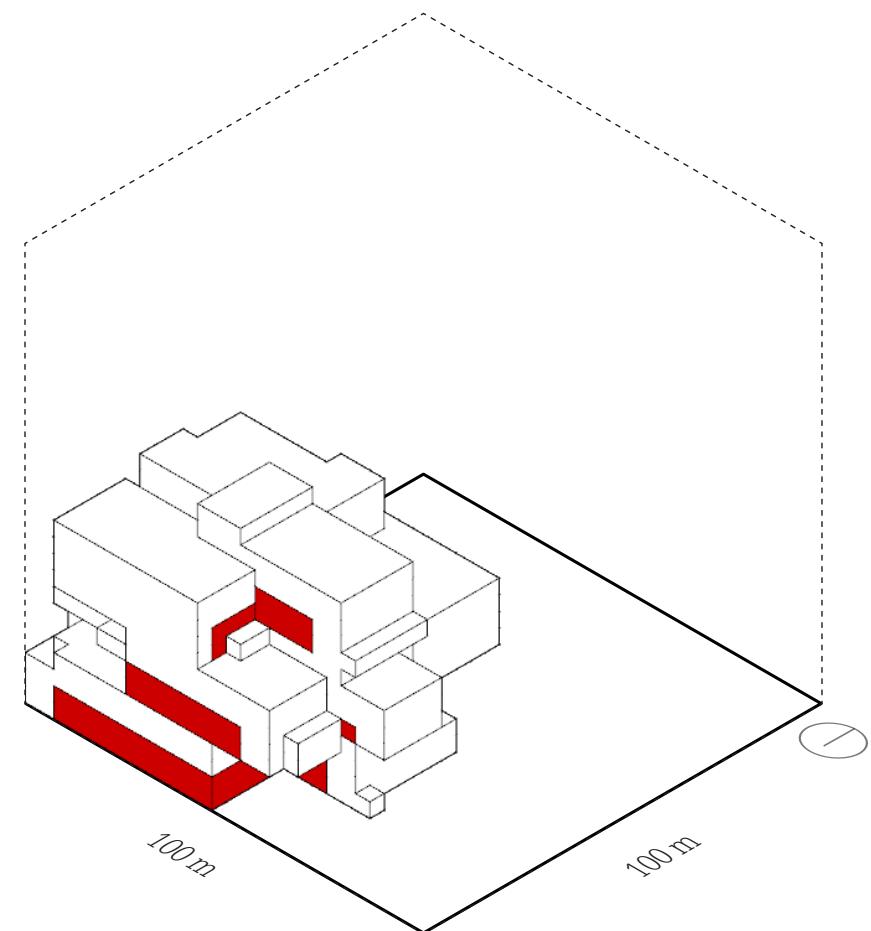
Court - Weave - 50% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

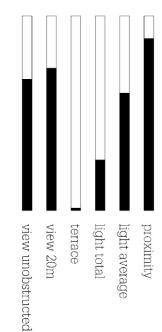
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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**Organizing Sports**

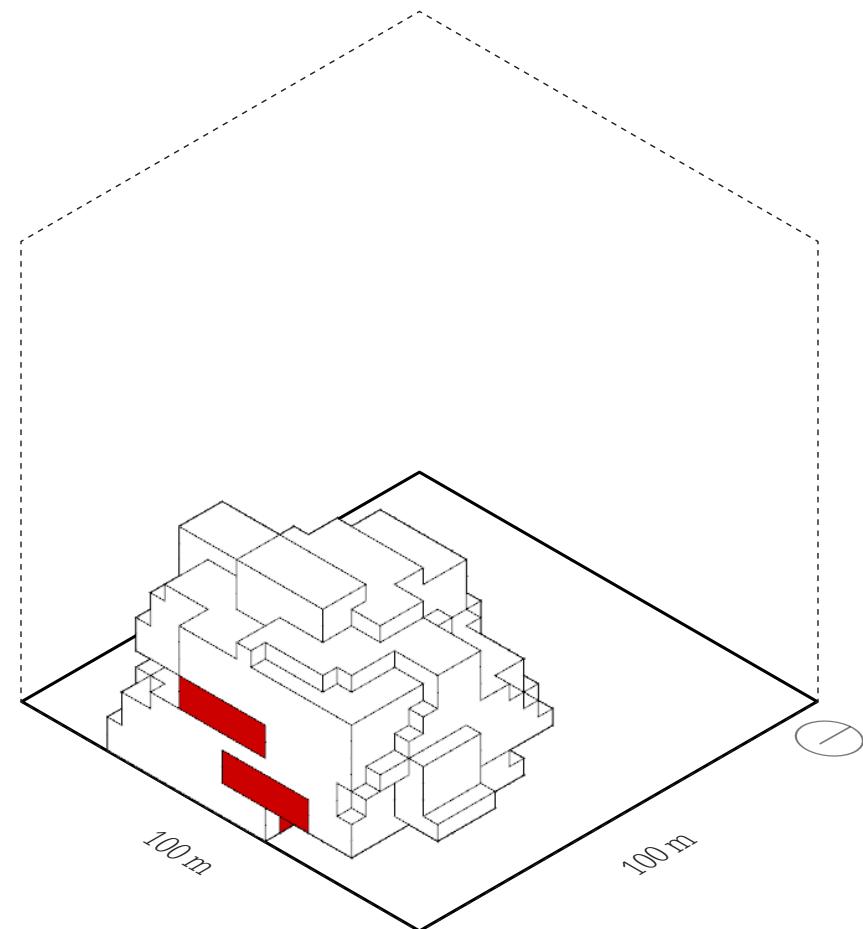
Court - Weave - 50% Access - 20 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

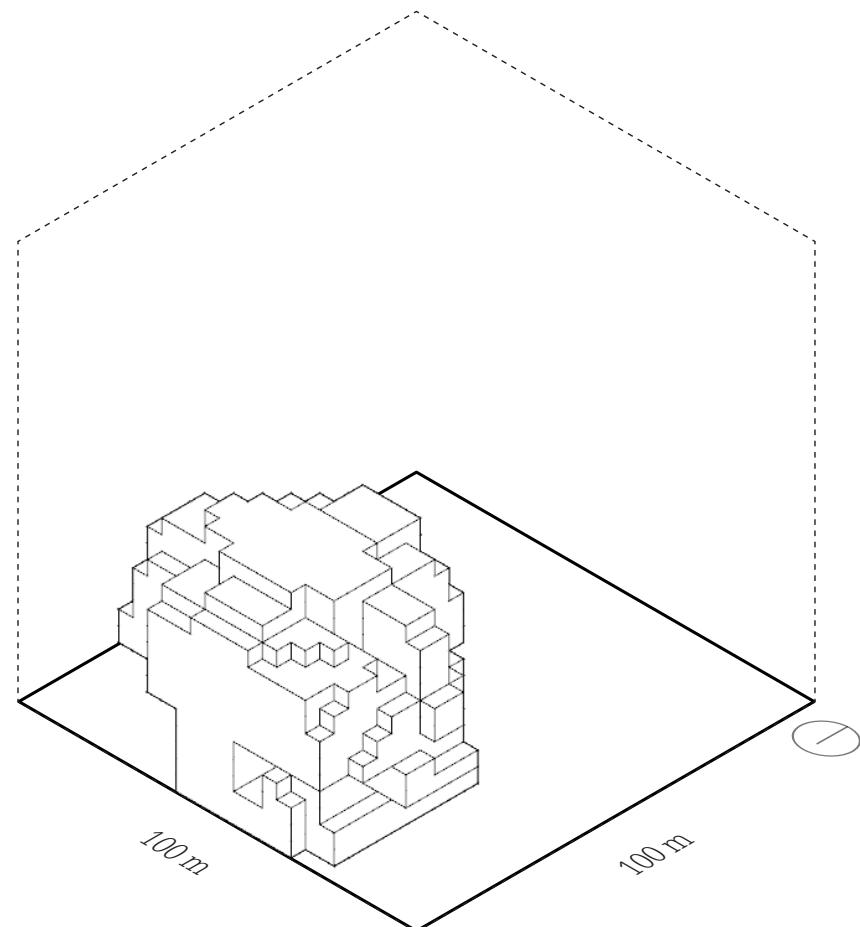
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

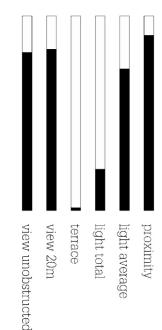
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Weave - 50% Access - 30 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

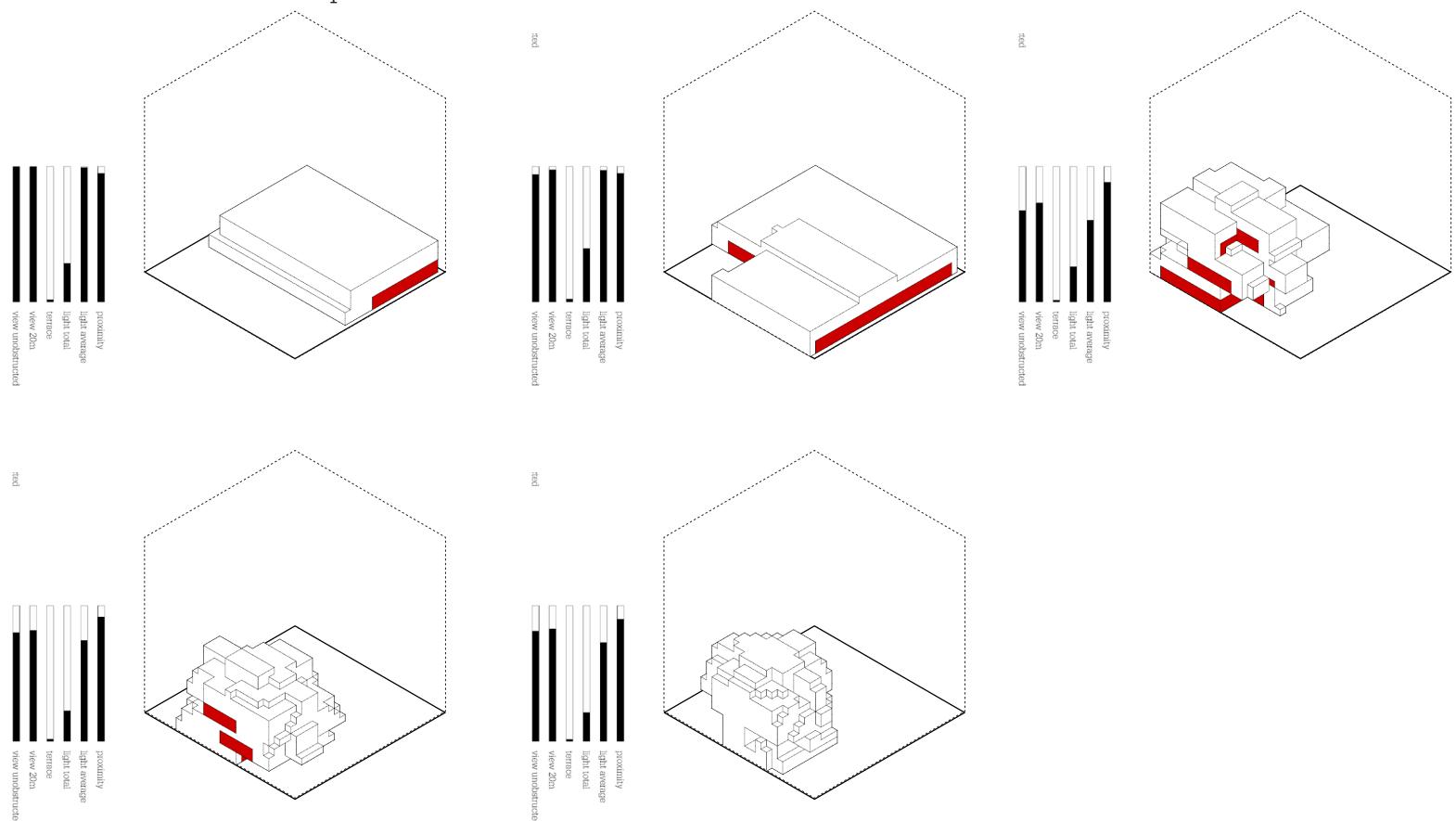
### Climate

### Facade

## Organizing Sports

### Court - Weave - 50% Access - 30 Sports

190



**Organizing Sports**

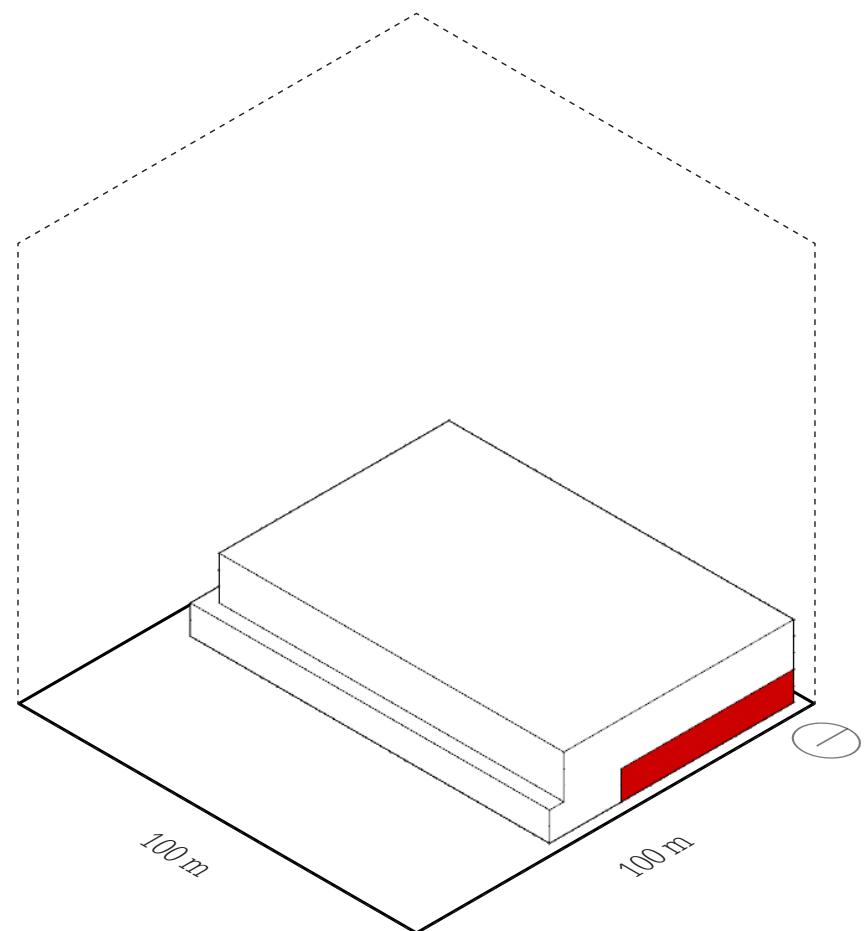
Court - Weave - 75% Access - 1 Sport

**Site**

35 °C  
100 x 100 m  
FAR 5.6

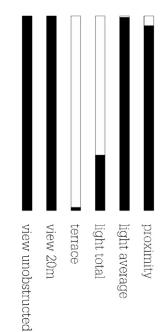
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

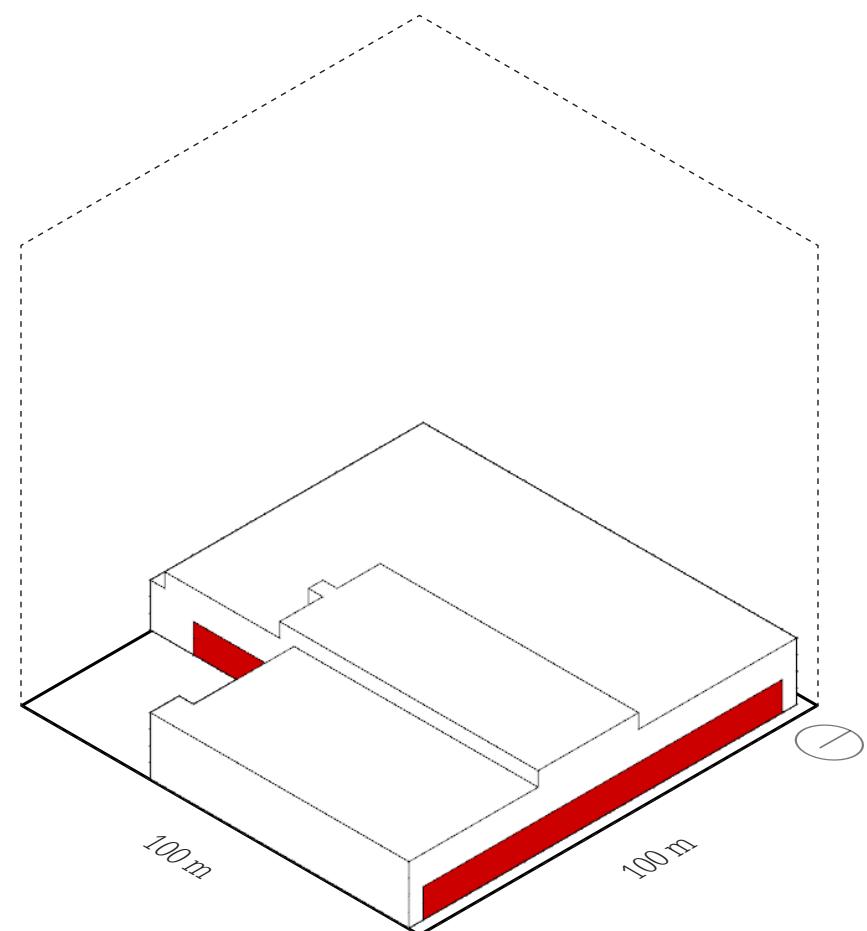
Court - Weave - 75% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

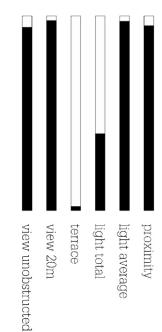
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

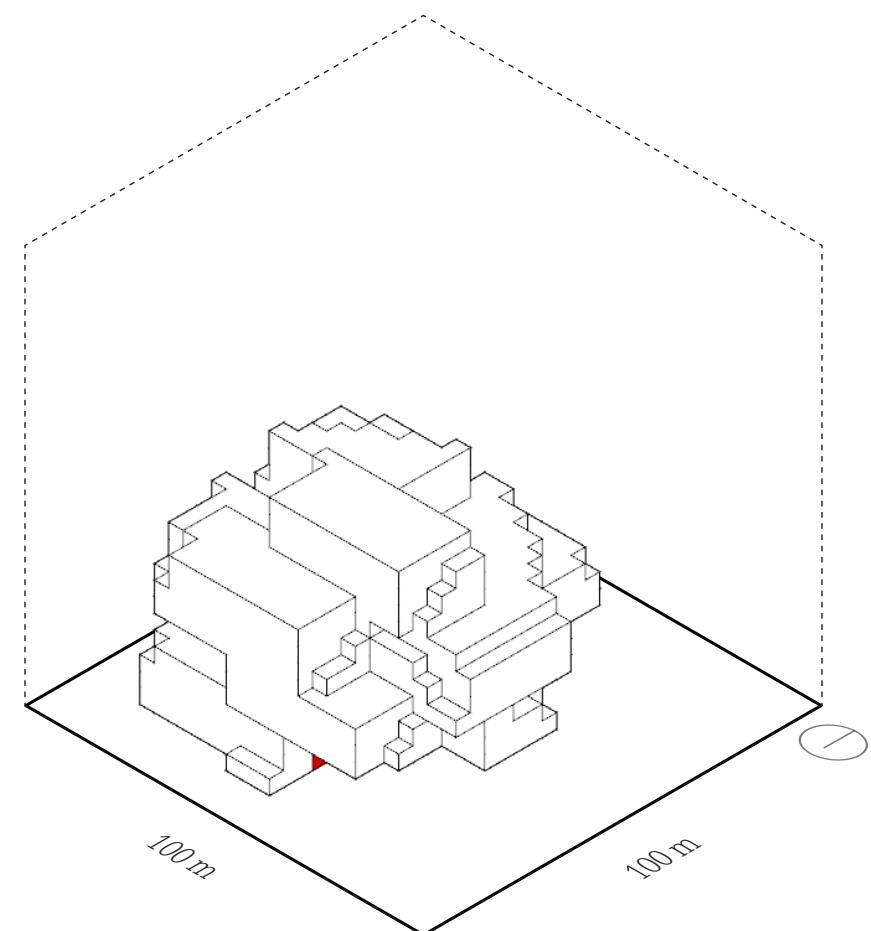
Court - Weave - 75% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
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lorest, conseculpa ipsament laturit liciduc ienimag natur,  
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excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Organizing Sports**

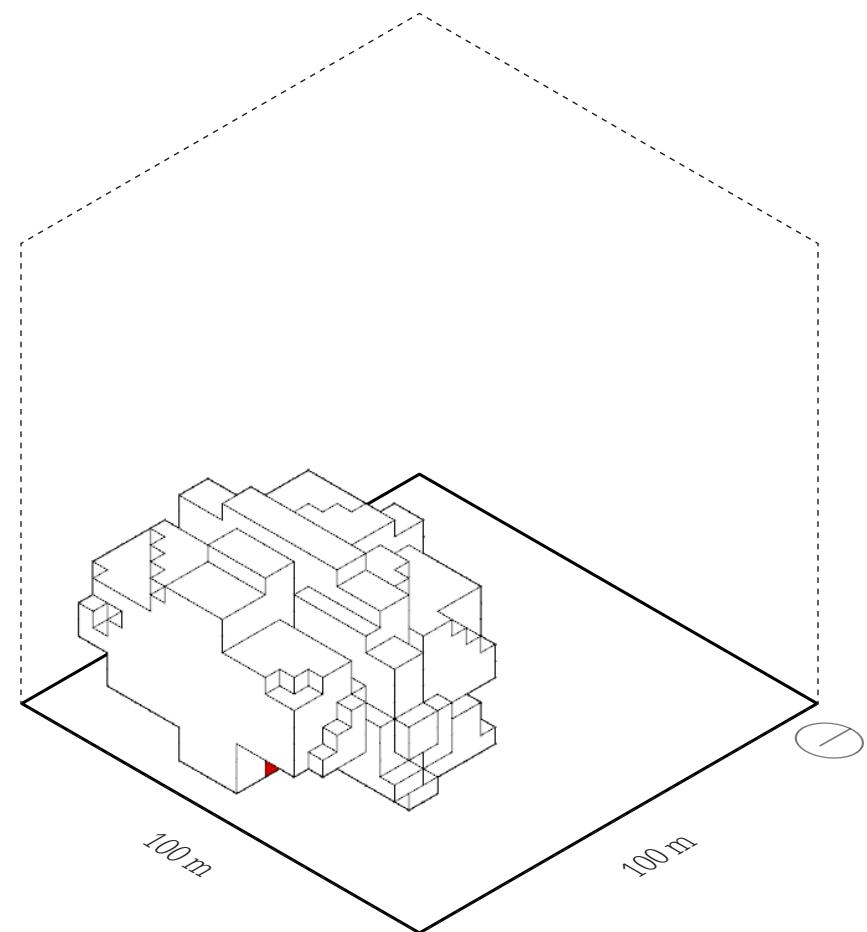
Court - Weave - 75% Access - 20 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

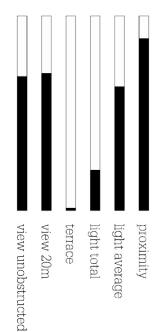
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

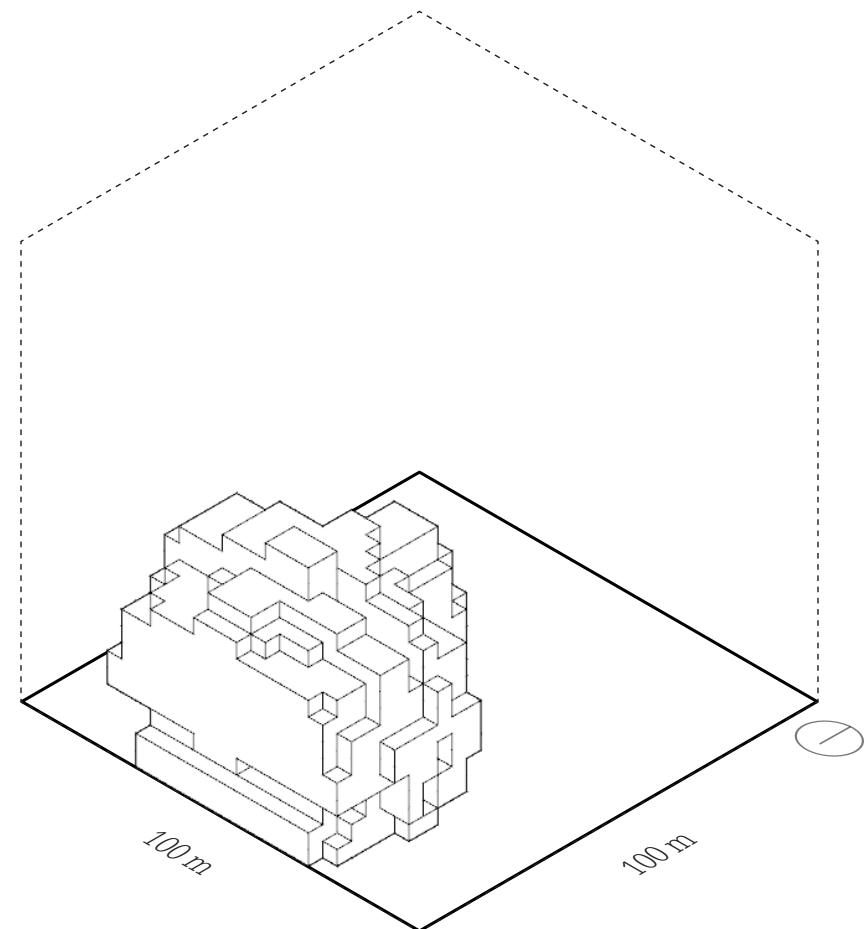
Court - Weave - 75% Access - 30 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

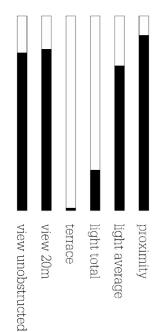
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

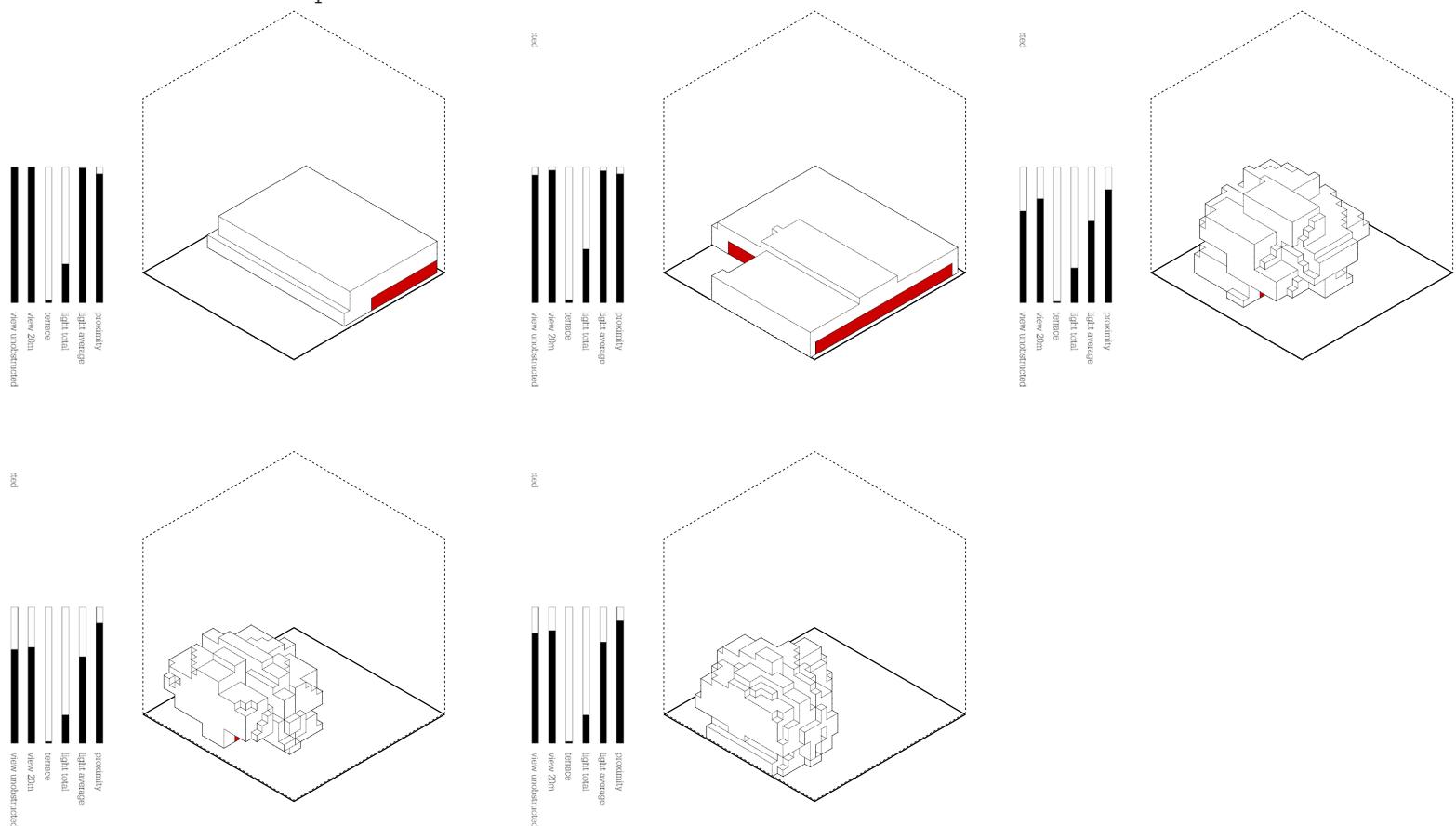
### Houses

### Climate

### Facade

## Organizing Sports

### Court - Weave - 75% Access - x Sports



**Organizing Sports**

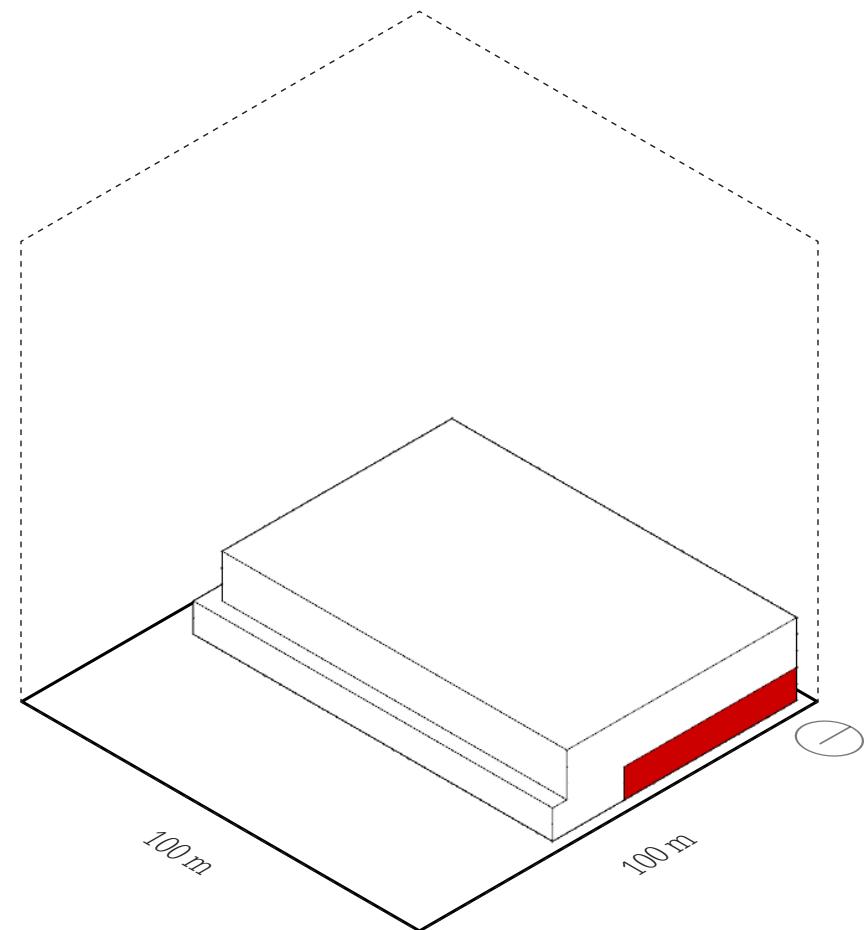
Court - Weave - 100% Access - 1 Sport

**Site**

35 °C  
100 x 100 m  
FAR 5.6

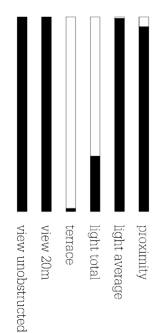
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
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excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Organizing Sports**

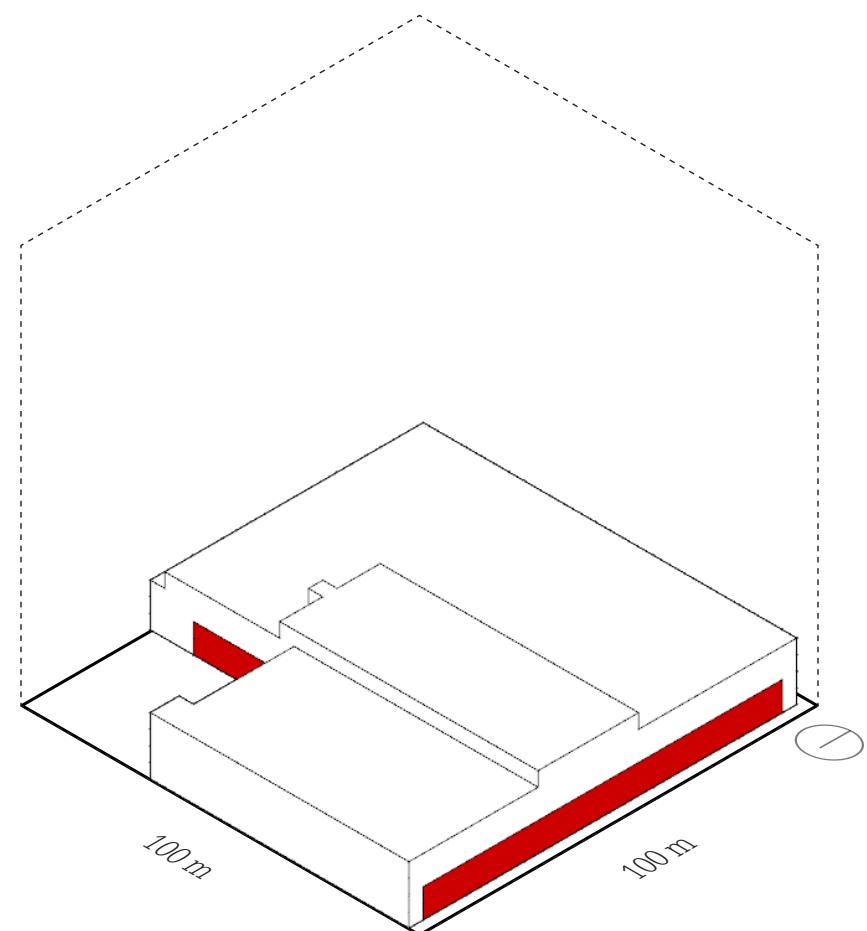
Court - Weave - 100% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

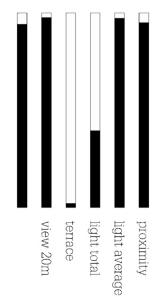
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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**Organizing Sports**

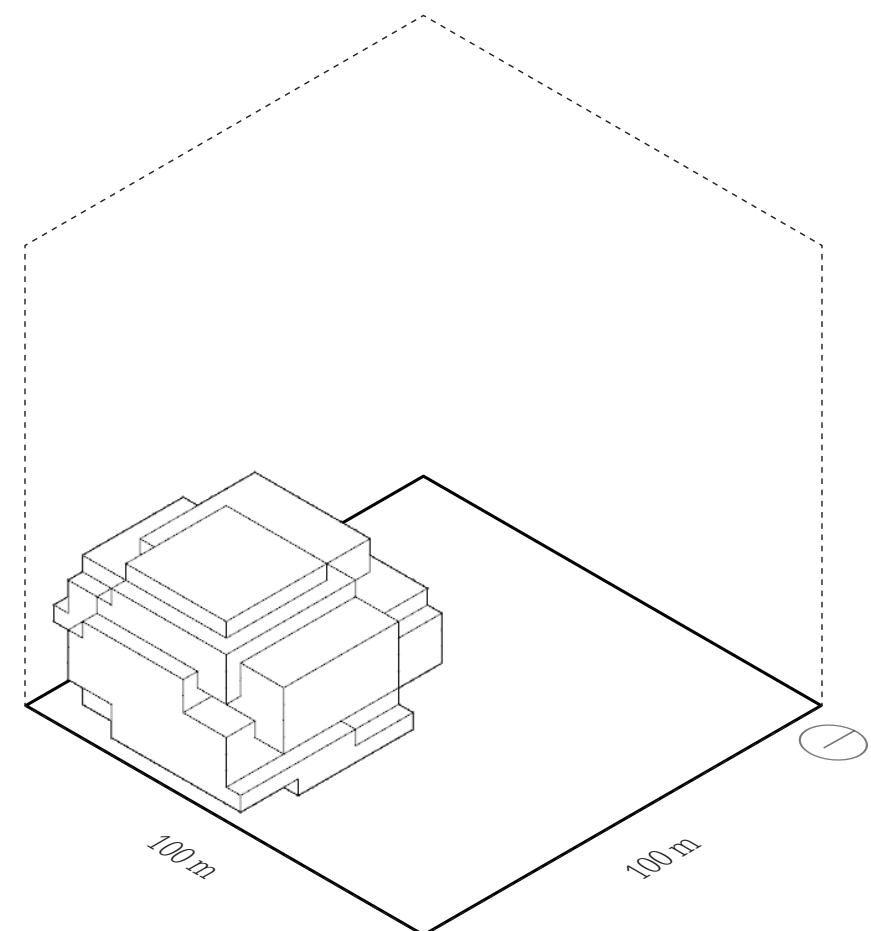
Court - Weave - 100% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

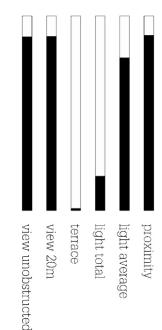
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

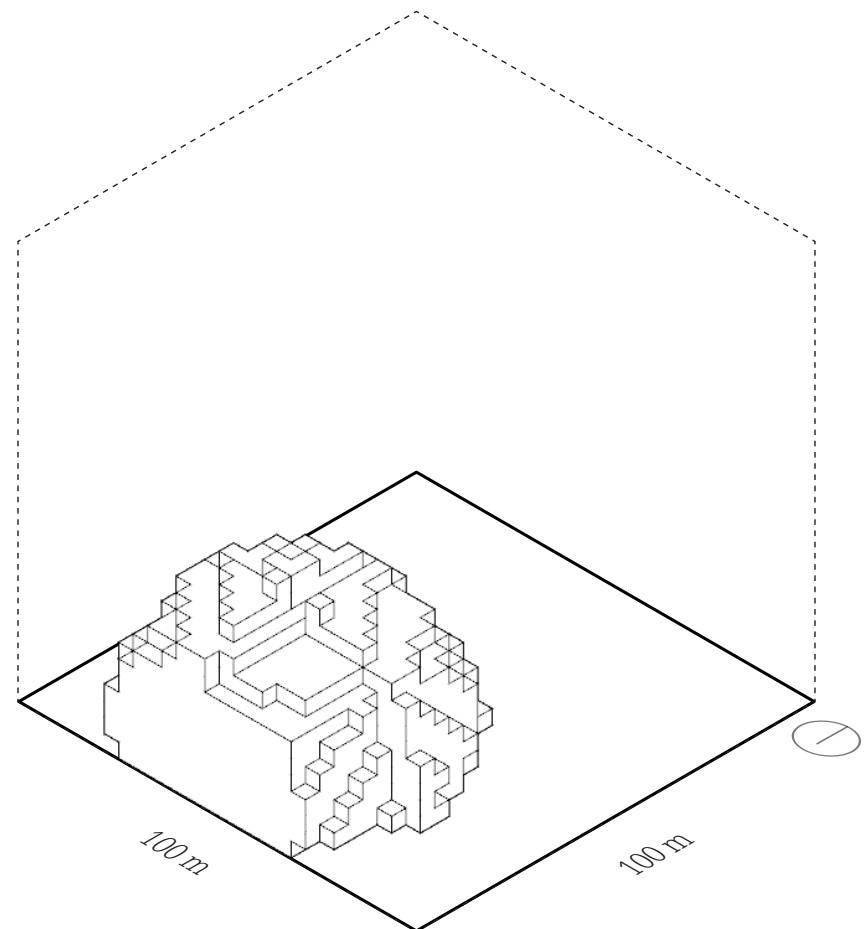
## Climate

## Facade

# Organizing Sports

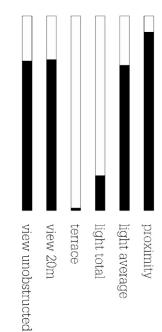
Court - Weave - 100% Access - 20 Sports

200



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

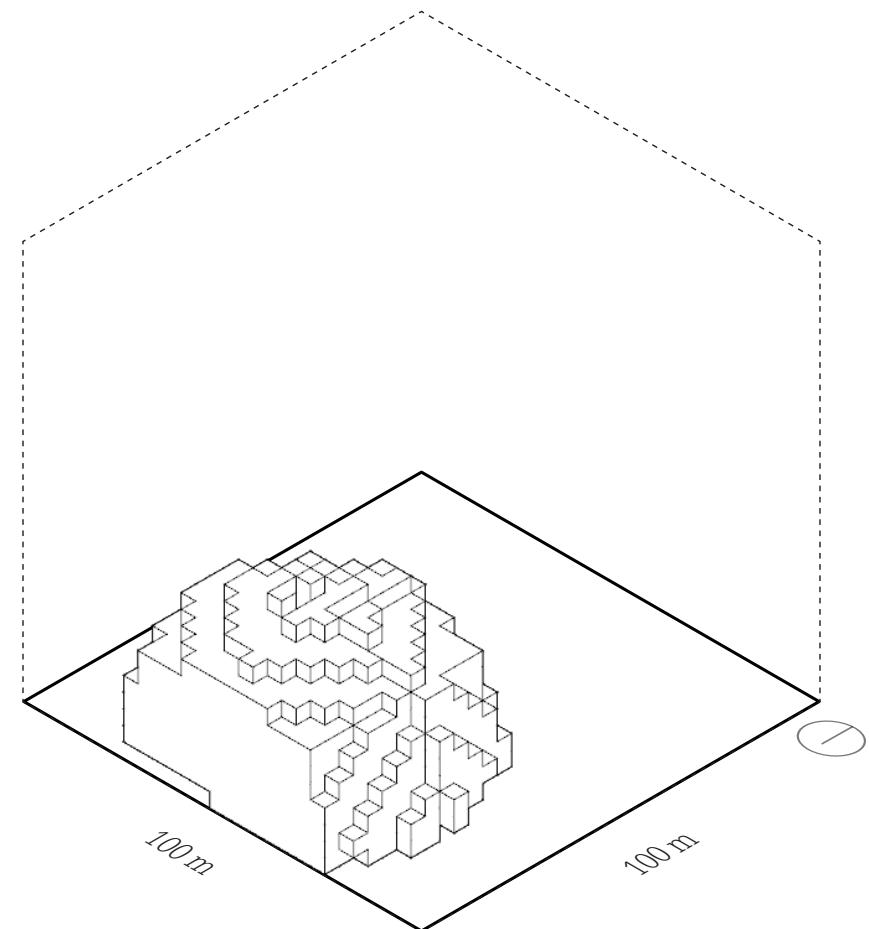
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

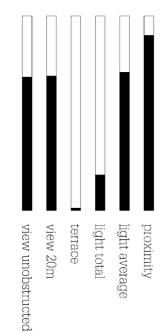
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Weave - 100% Access - 30 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

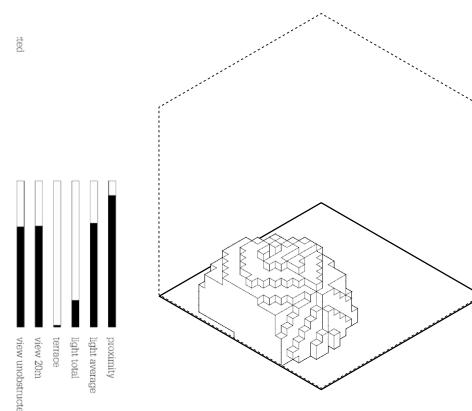
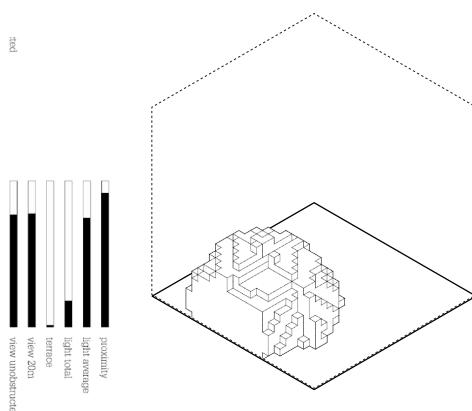
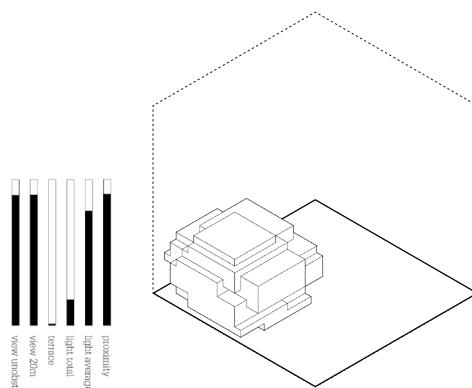
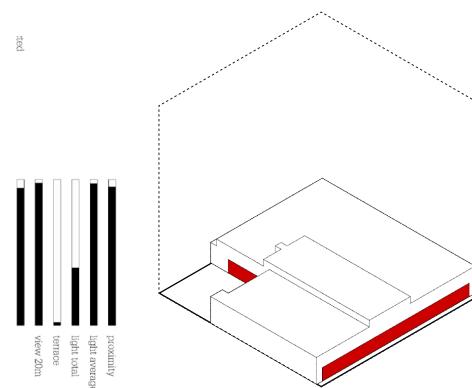
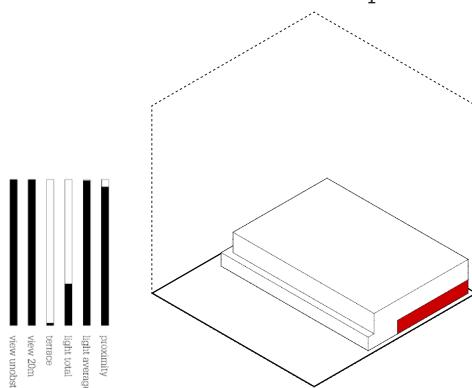
### Climate

### Facade

## Organizing Sports

### Court - Weave - 100% Access - 30 Sports

202



**Site**

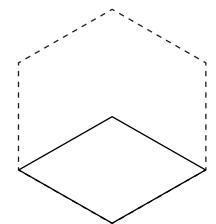
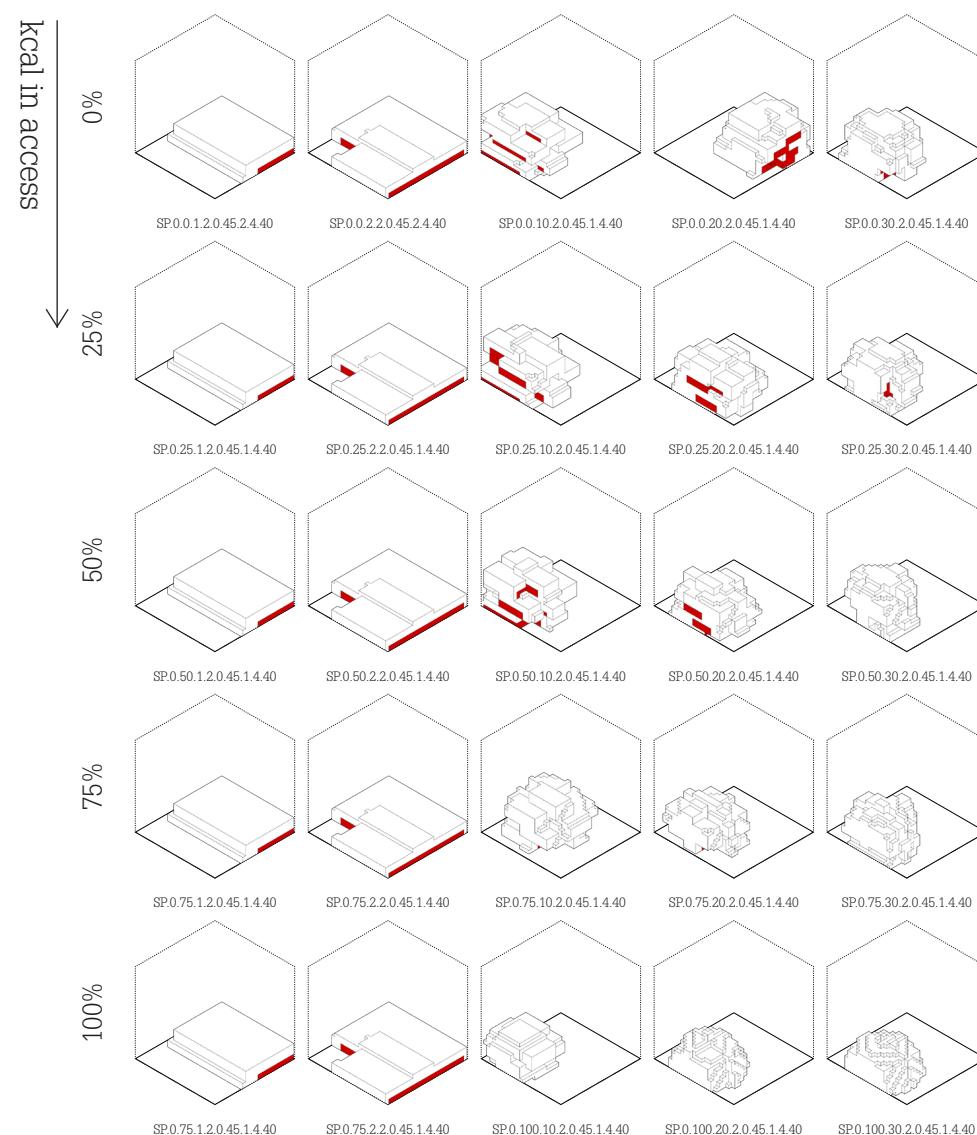
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Technical drawing / Research information / Impression**

Subtitle

**Weave**

**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

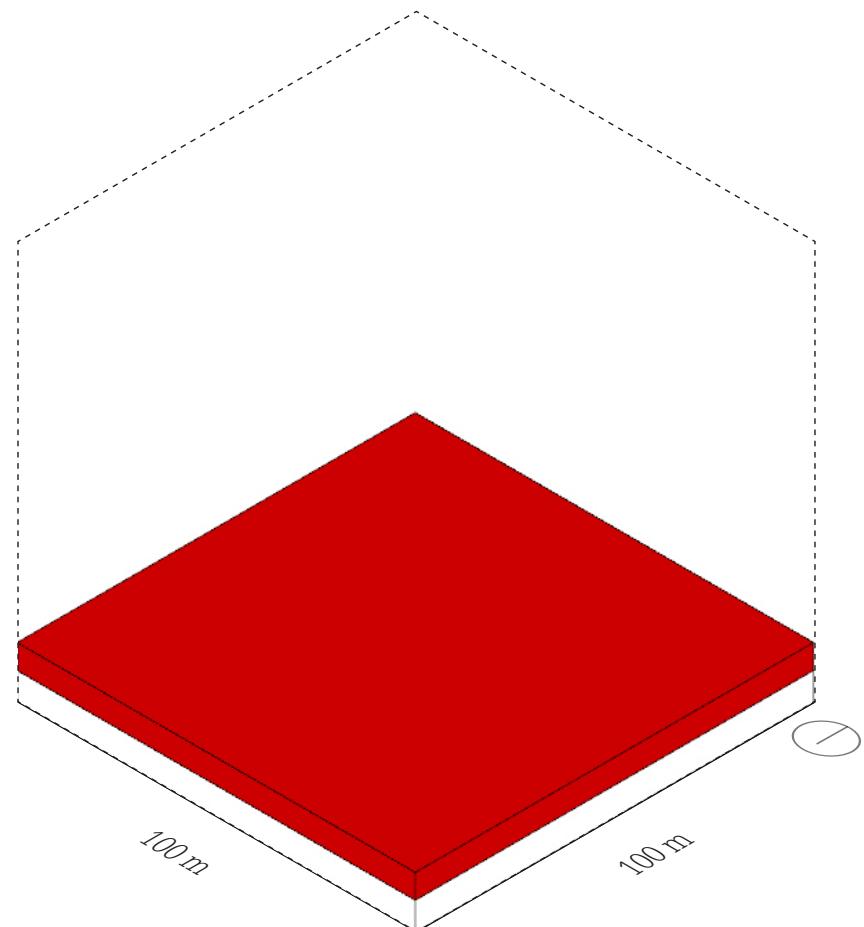
Porosity - Routing - Access - Sport



483 users  
23.667 kcal

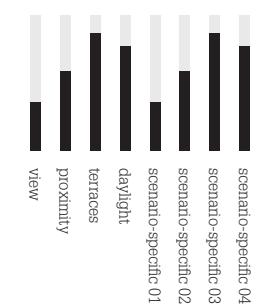


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Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

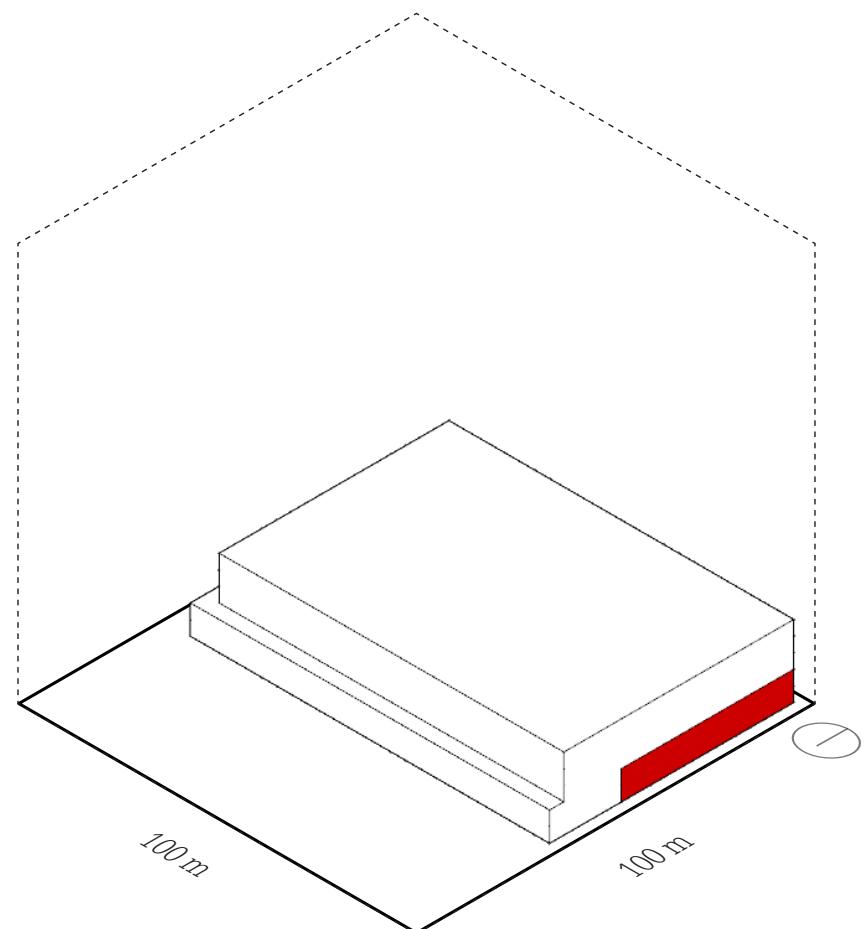
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

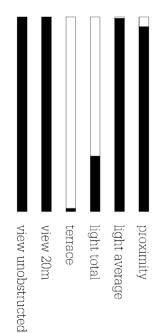
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 0% Access - 1 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

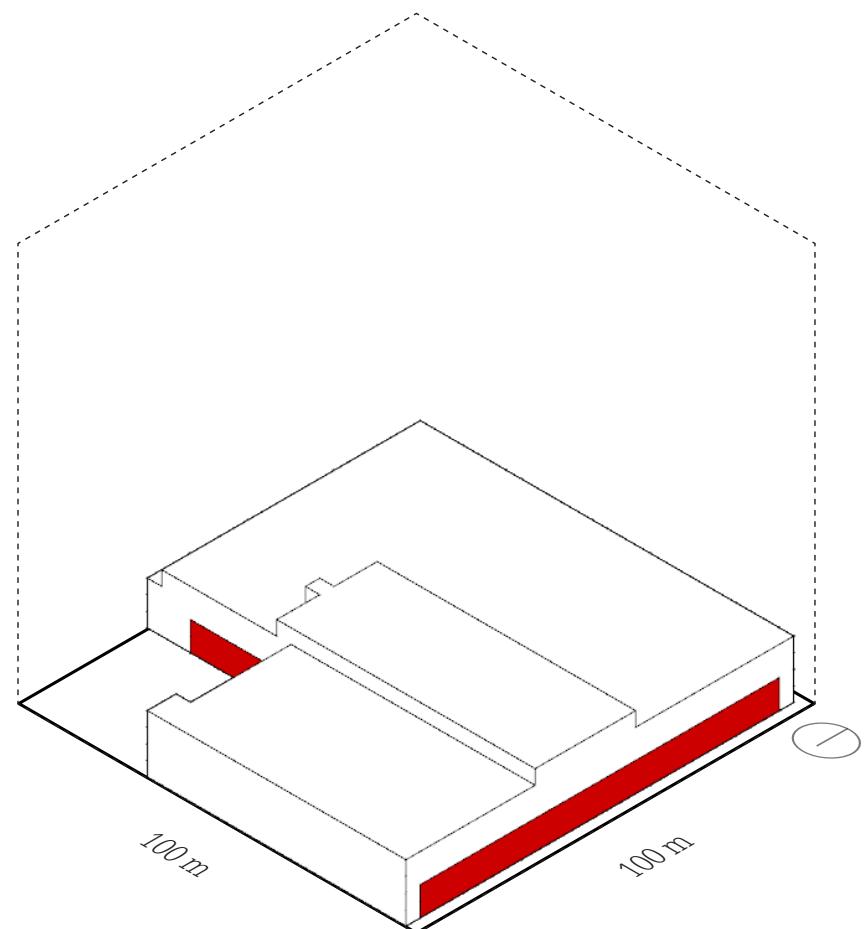
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

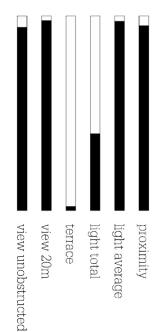
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 0% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

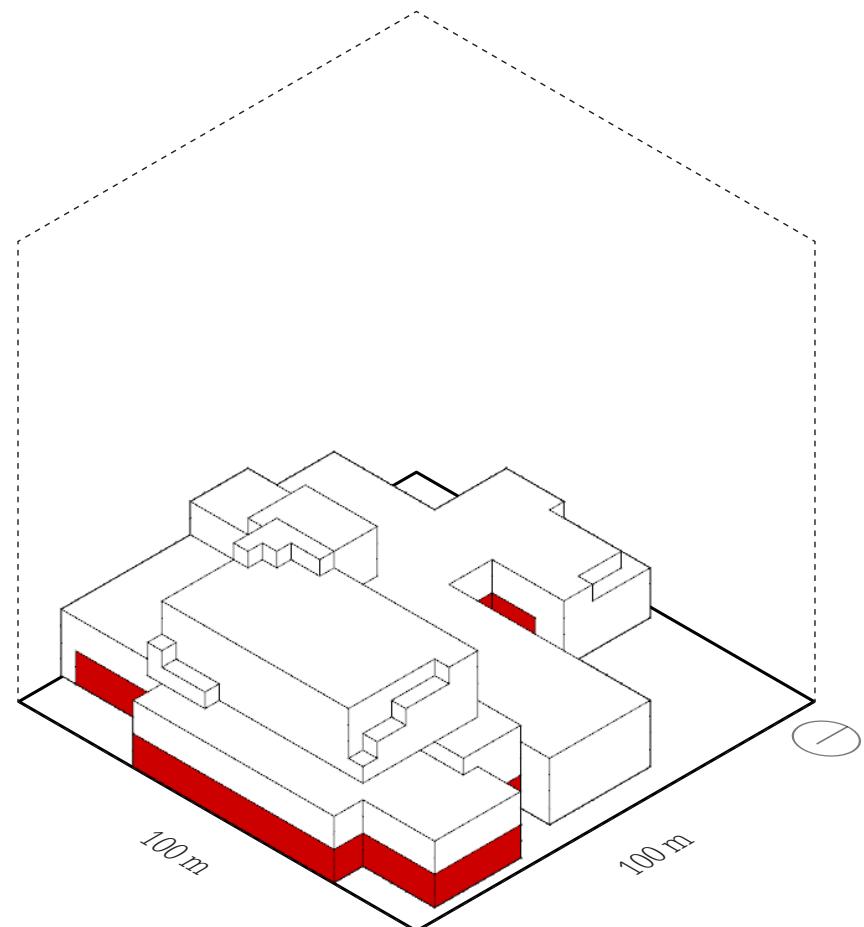
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100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

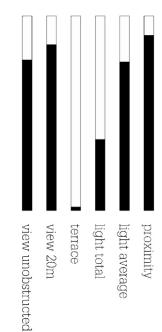
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 0% Access - 10 Sports



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
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simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

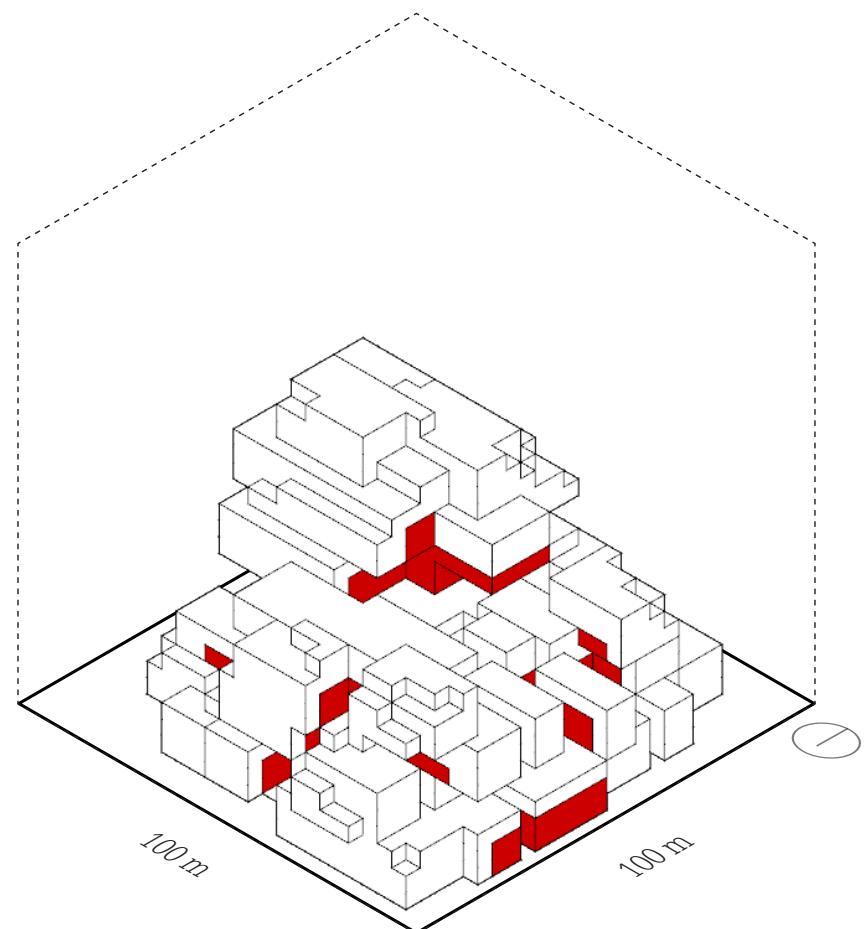
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100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

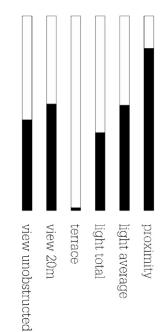
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 0% Access - 50 Sports



Tus nonse quis dolora eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

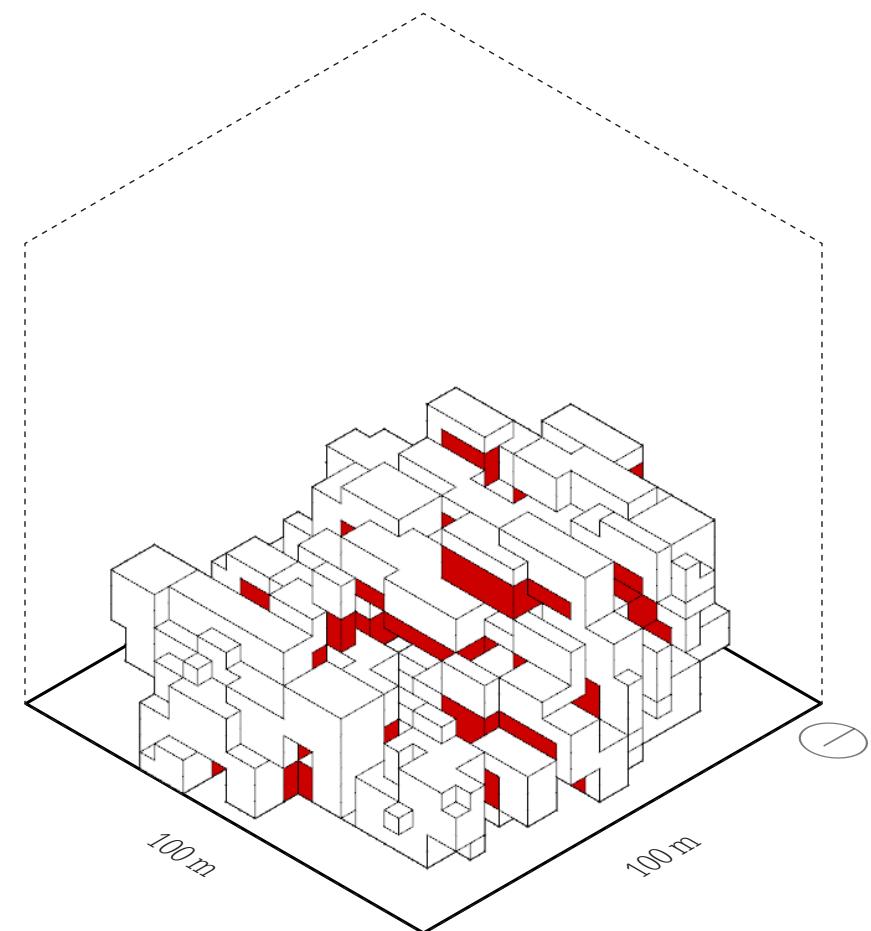
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

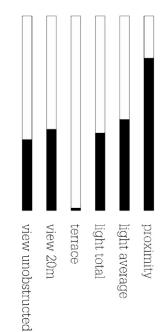
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 0% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

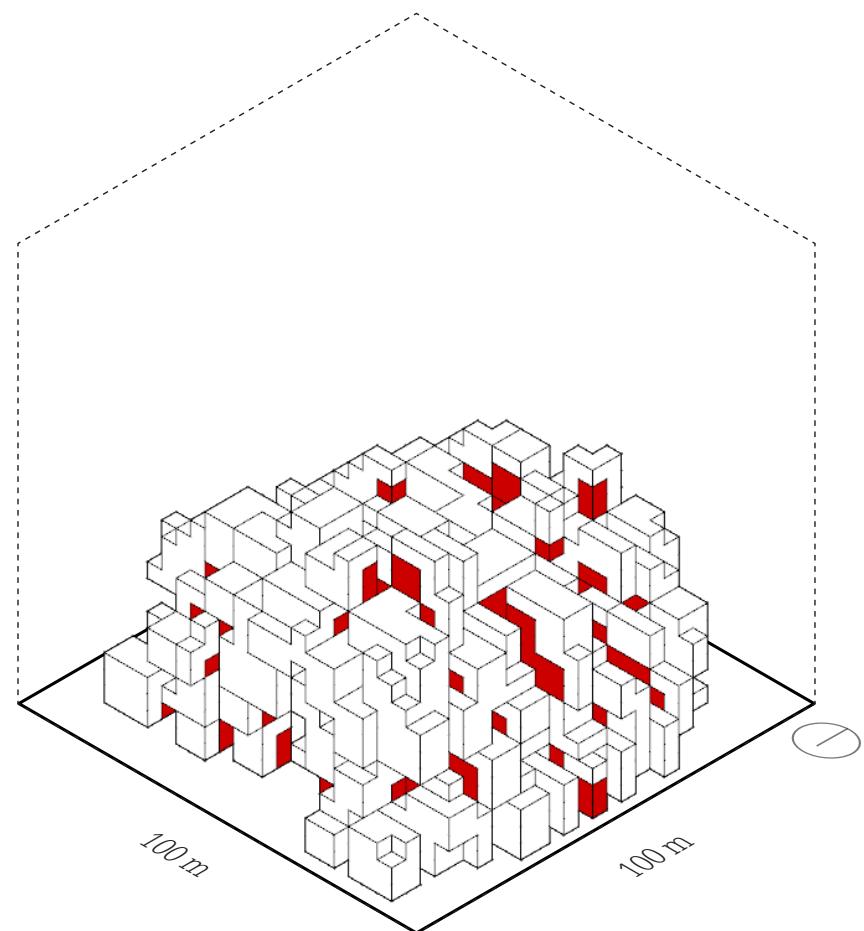
### Houses

### Climate

### Facade

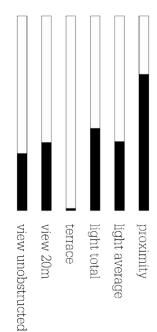
## Organizing Sports

Court - Branch - 0% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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**Organizing Sports**

Court - Branch - 0% Access - x Sports

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass &amp; void

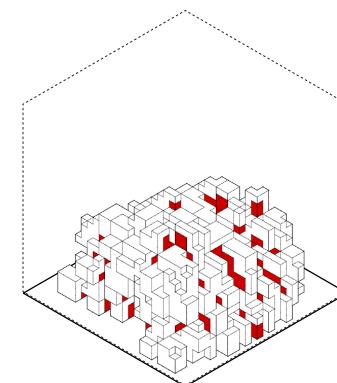
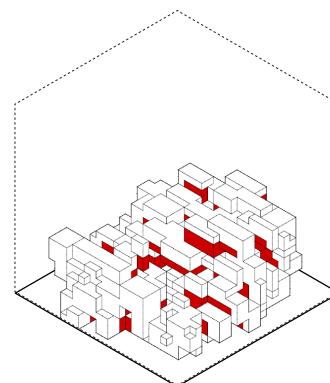
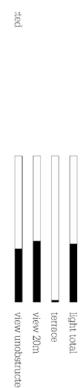
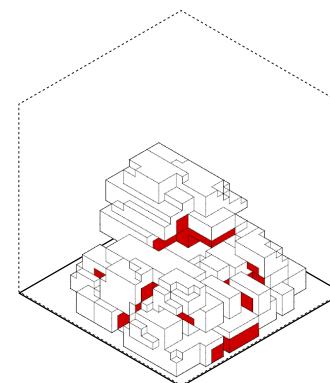
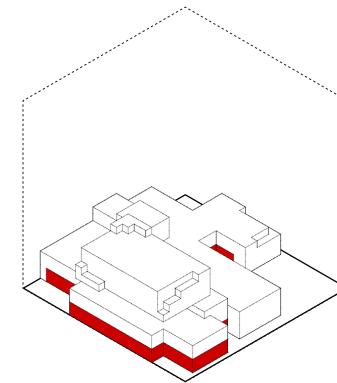
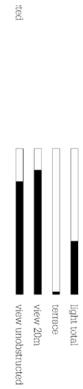
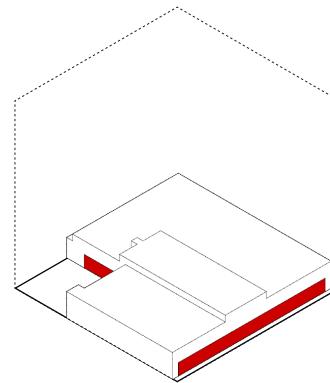
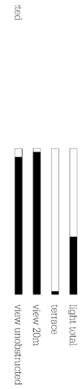
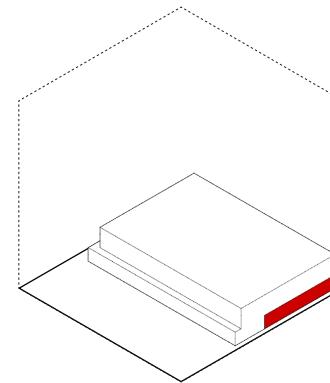
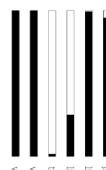
## Structure

## Accessibility

## Houses

## Climate

## Facade



**Organizing Sports**

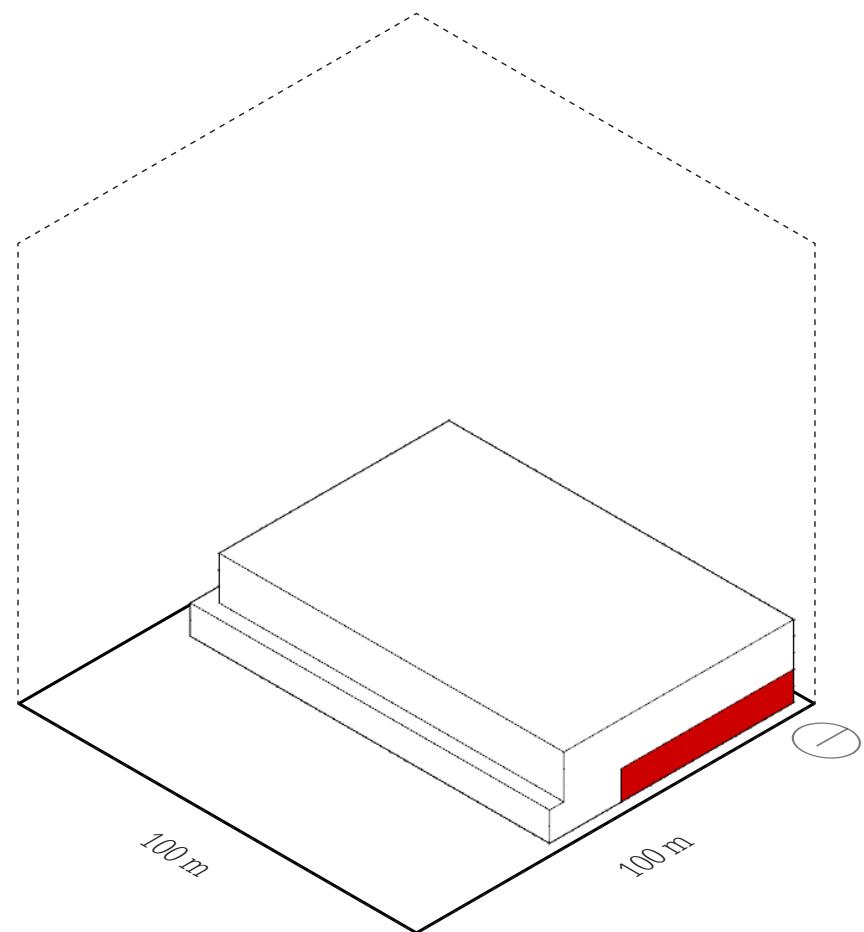
Court - Branch - 25% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

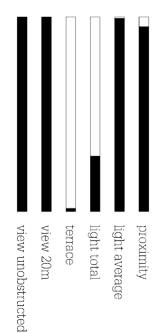
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

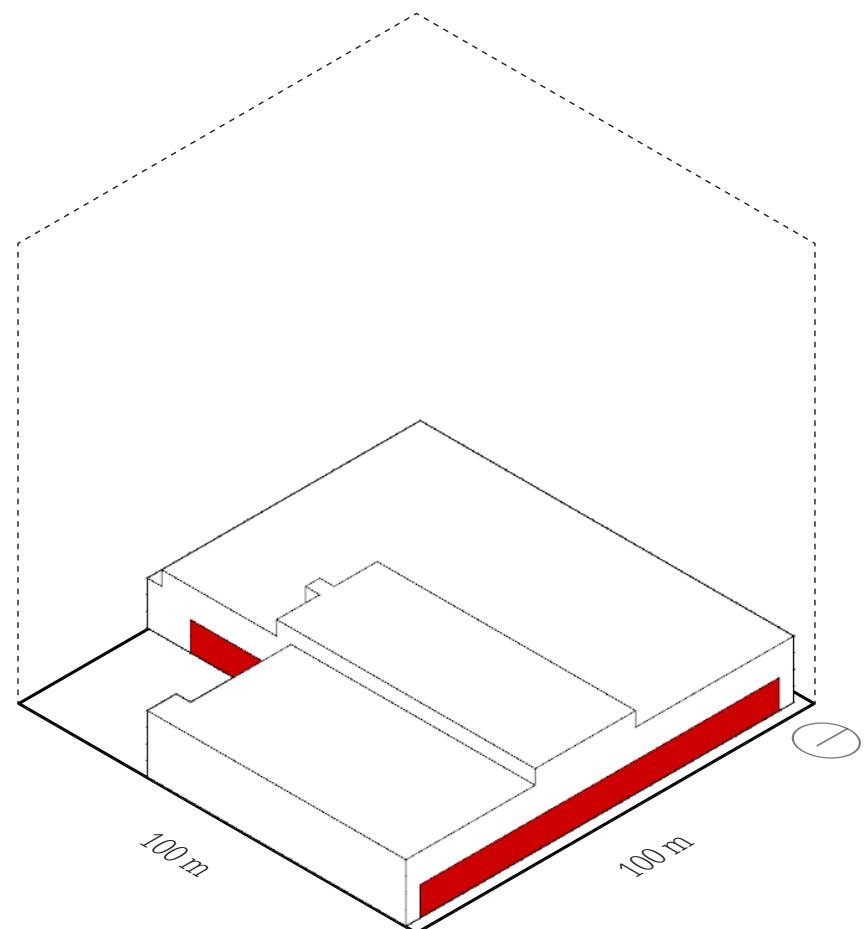
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 25% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

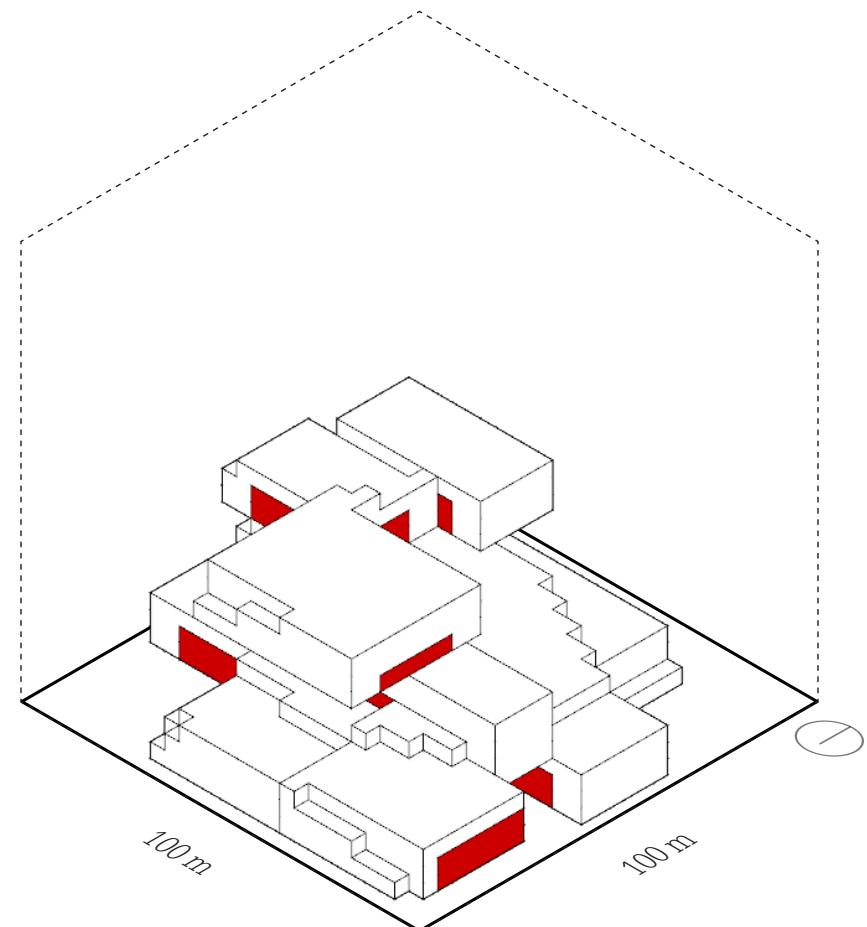
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**Users**

483 users  
4 user groups

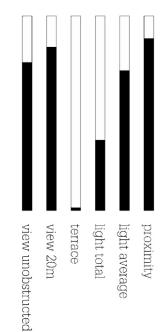
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 25% Access - 10 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

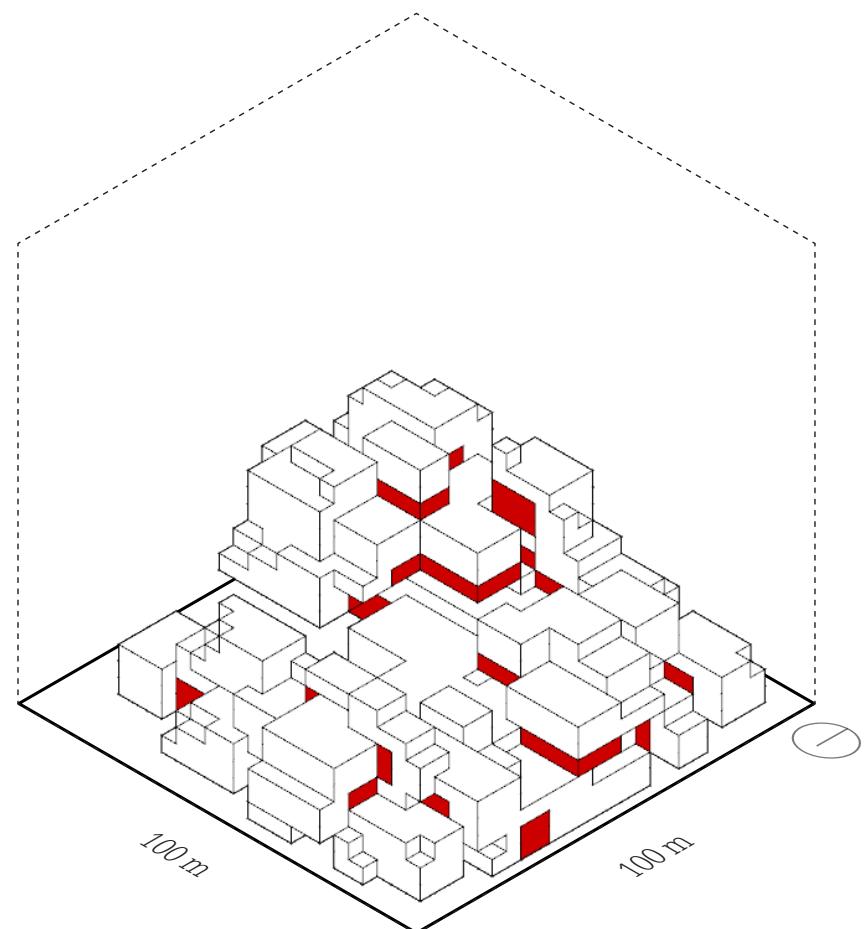
35 °C  
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**Users**

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4 user groups

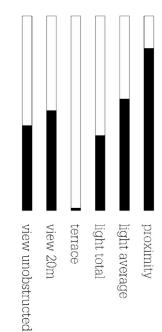
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 25% Access - 50 Sports



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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

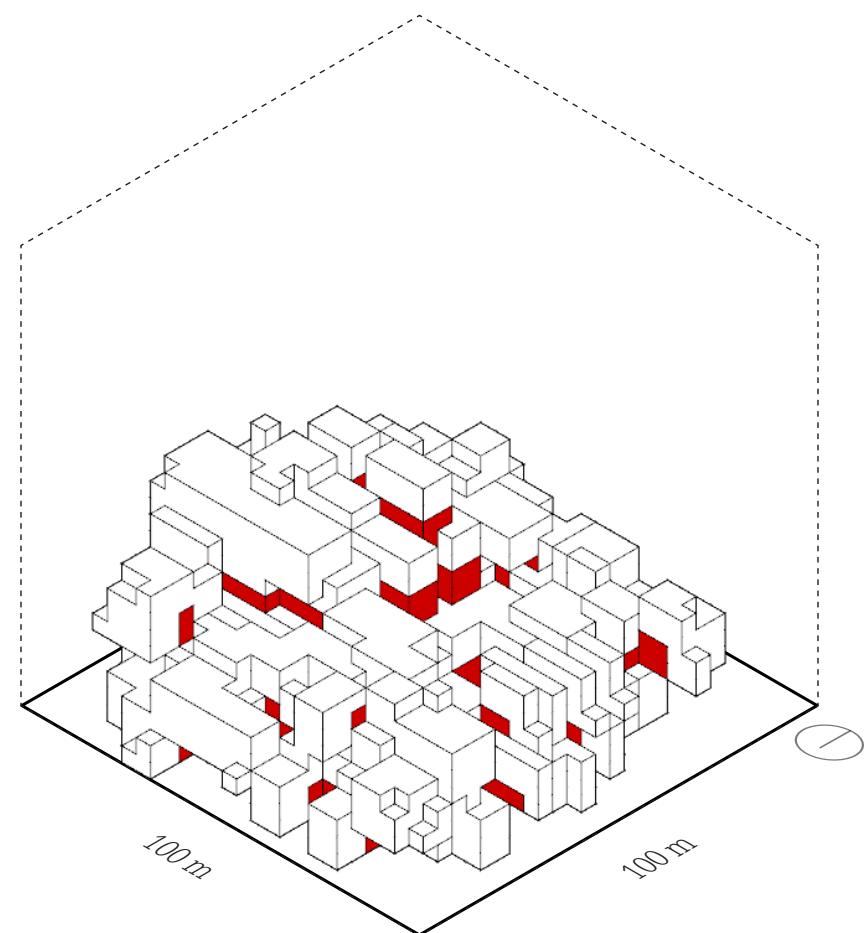
35 °C  
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**Users**

483 users  
4 user groups

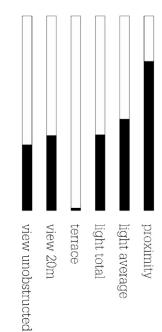
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 25% Access - 100 Sports



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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

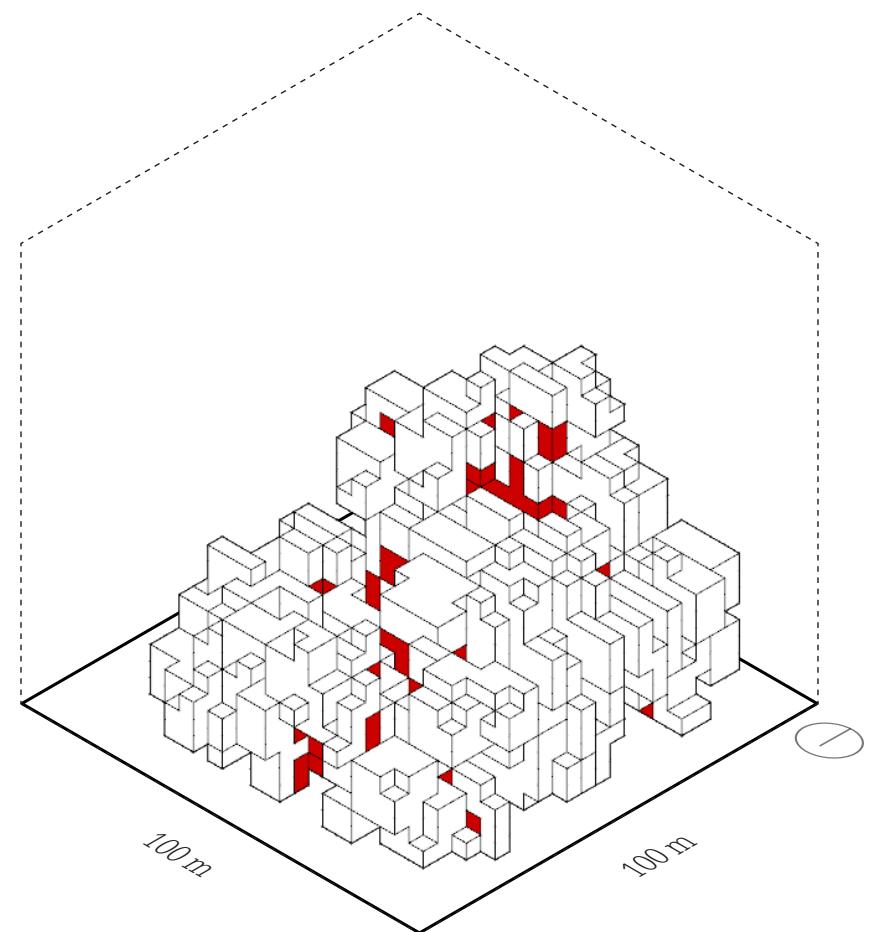
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**Users**

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4 user groups

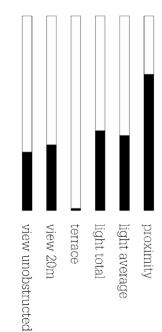
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 25% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

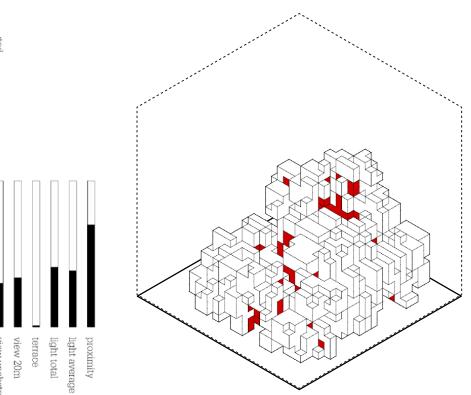
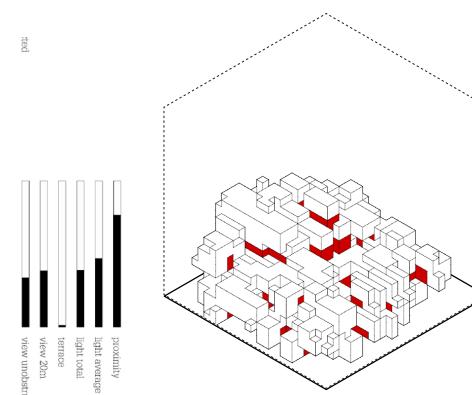
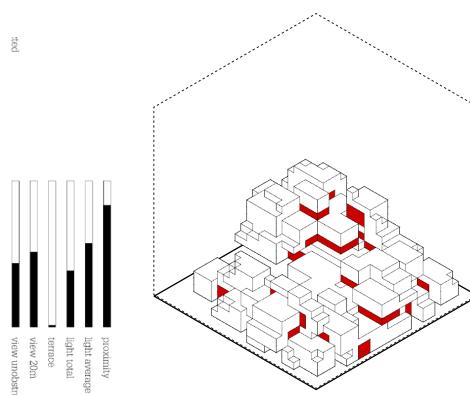
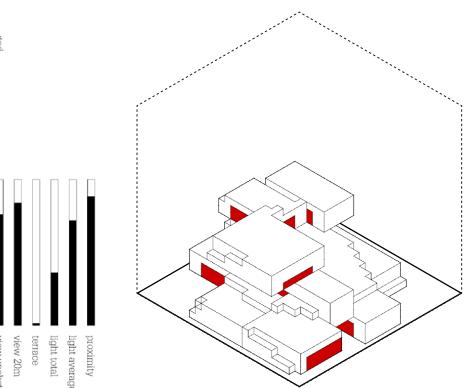
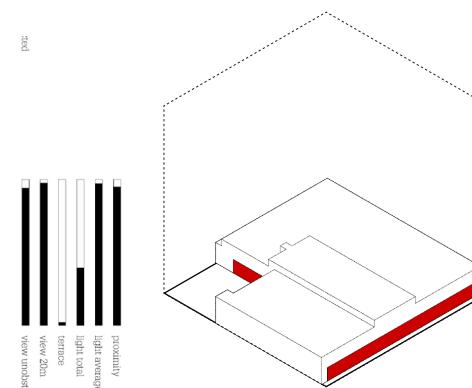
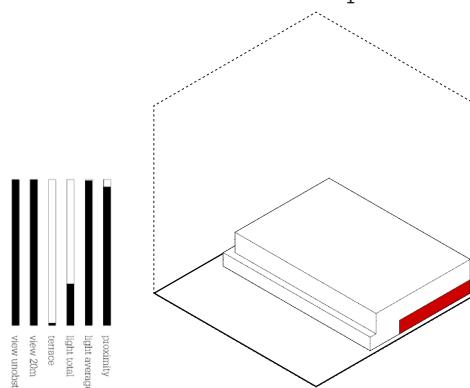
### Climate

### Facade

## Organizing Sports

### Court - Branch - 25% Access - x Sports

218



**Organizing Sports**

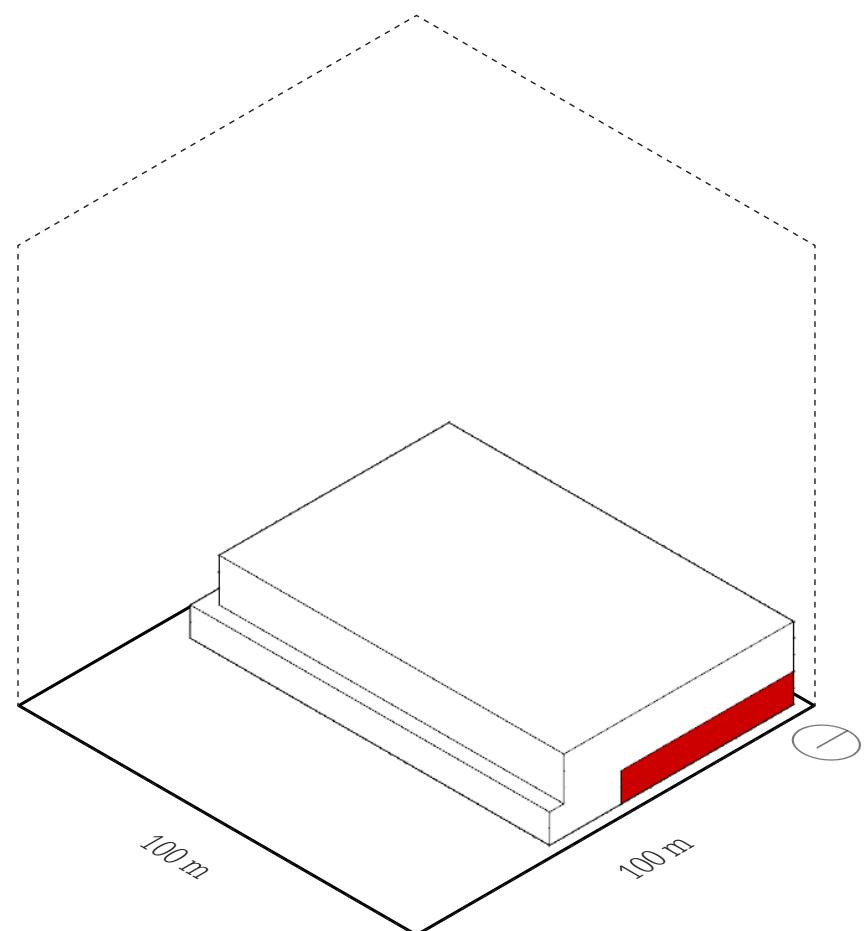
Court - Branch - % Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

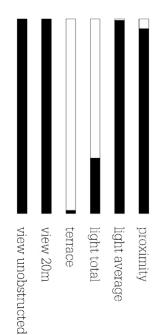
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

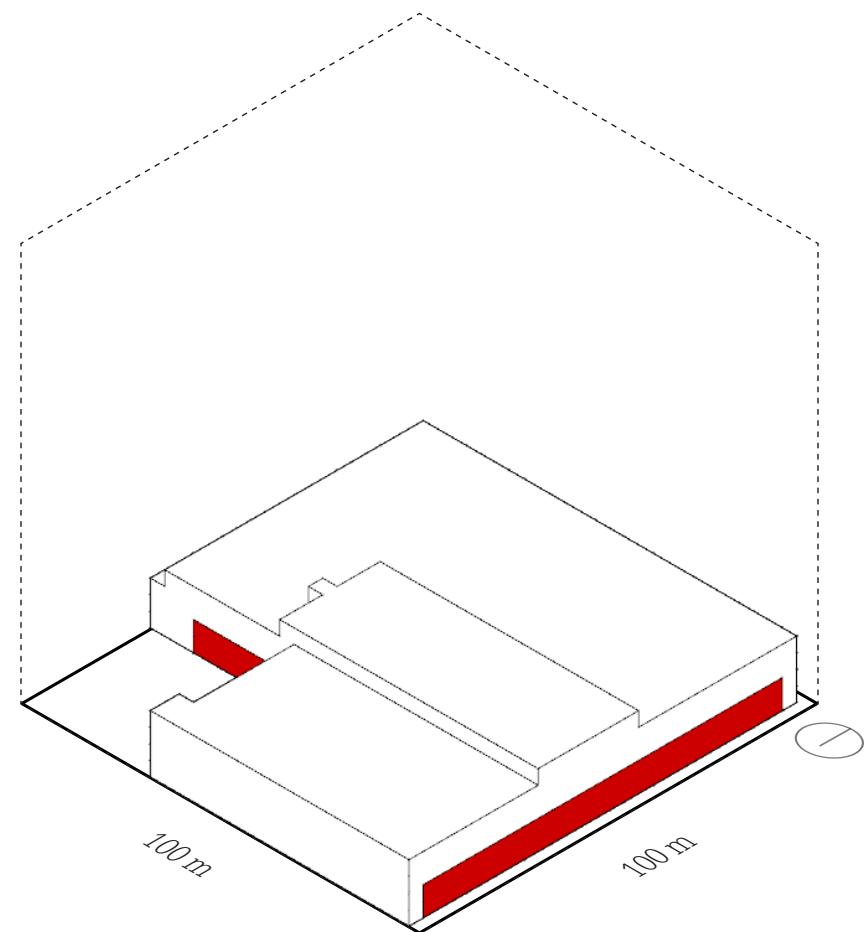
35 °C  
100 x 100 m  
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**Users**

483 users  
4 user groups

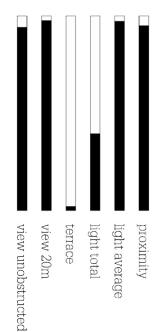
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 50% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

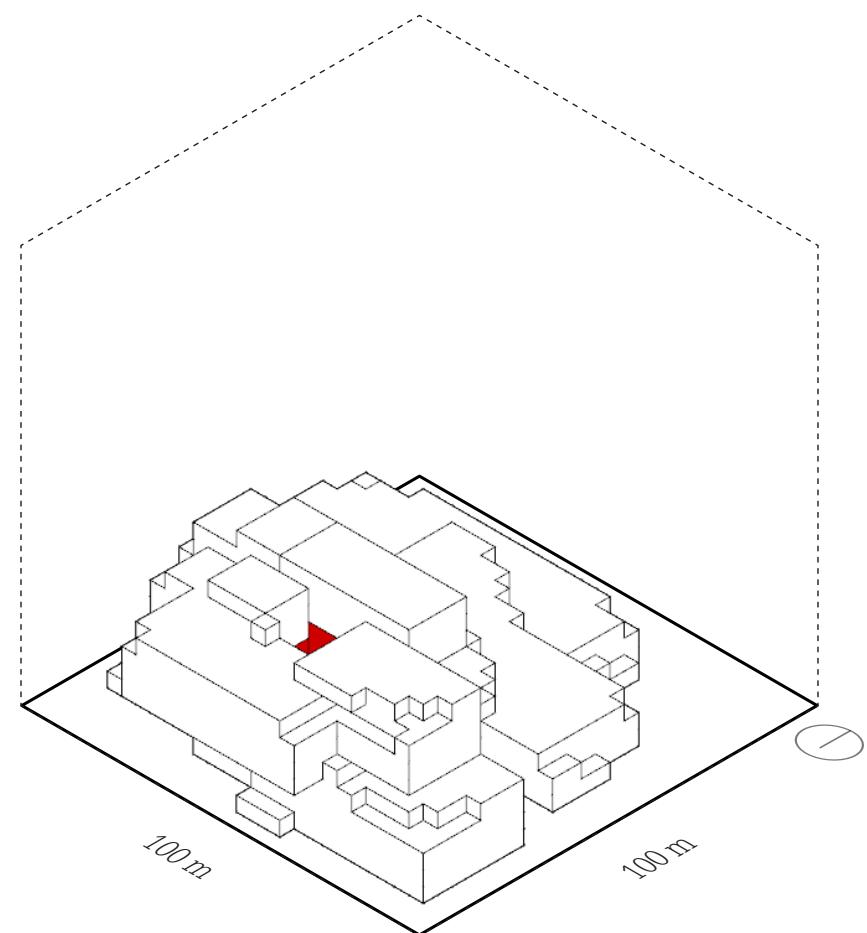
Court - Branch - 50% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

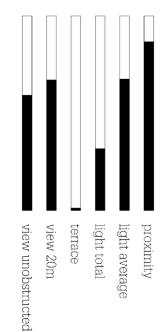
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

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**Site**

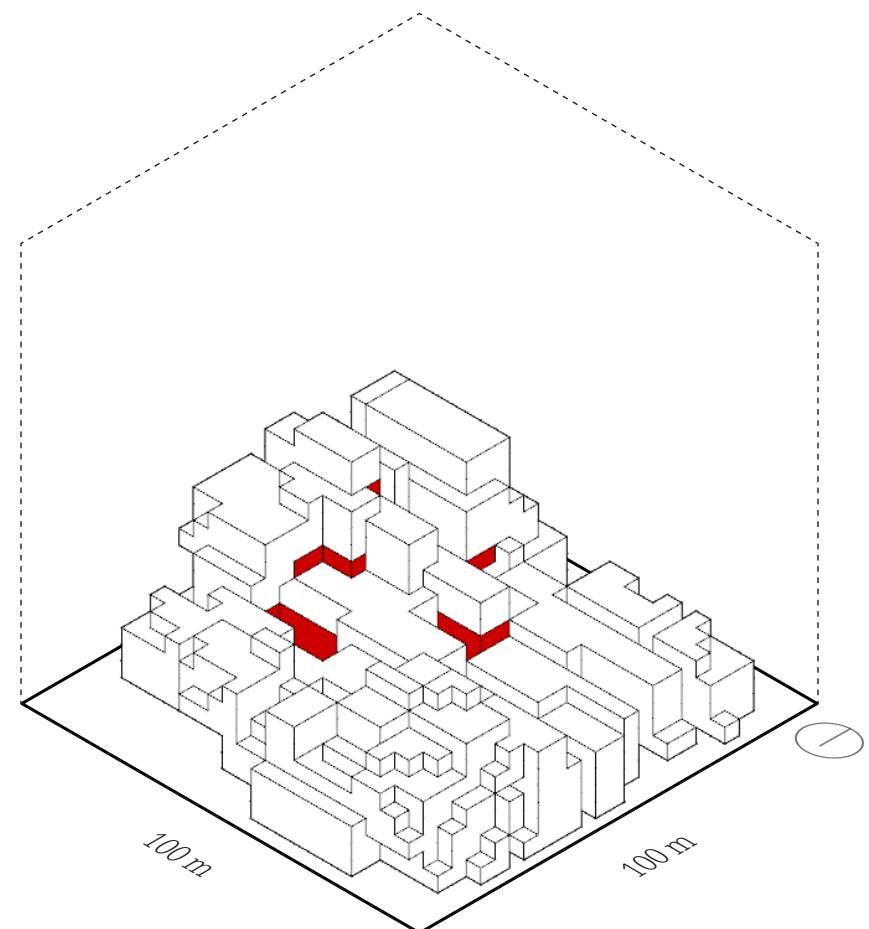
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

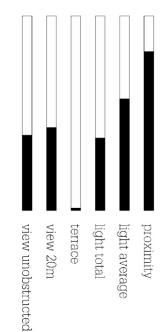
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 50% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

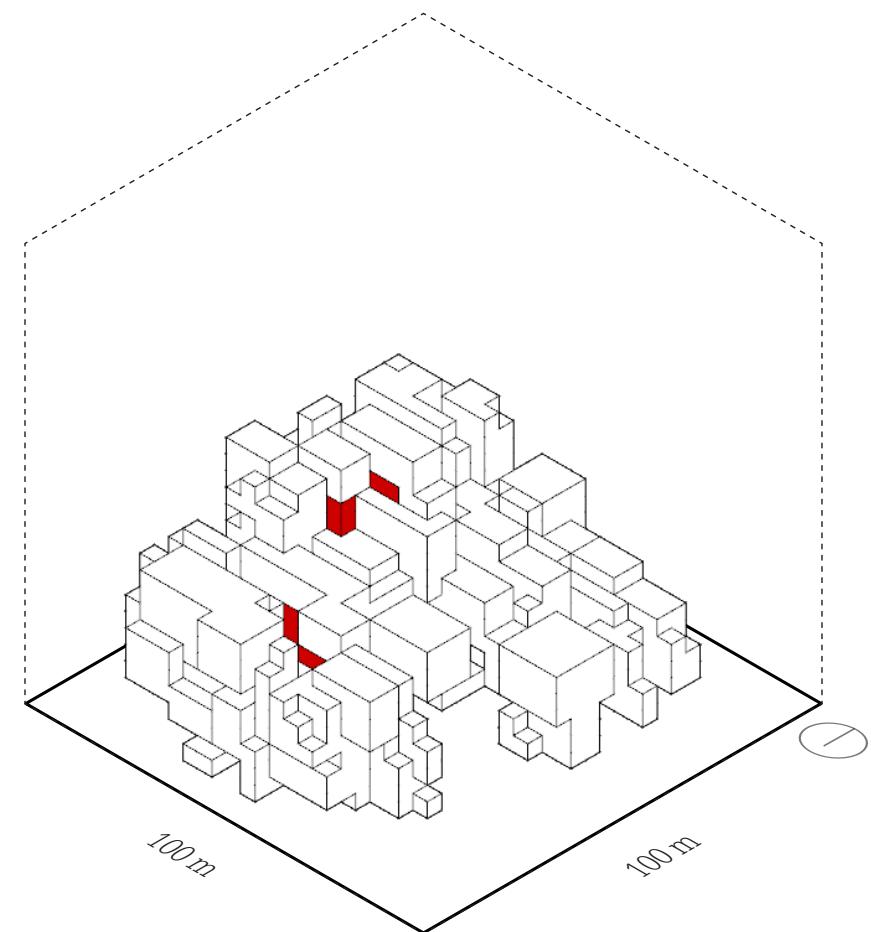
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

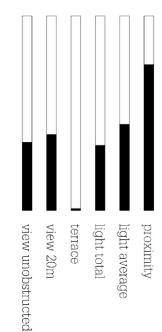
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 50% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

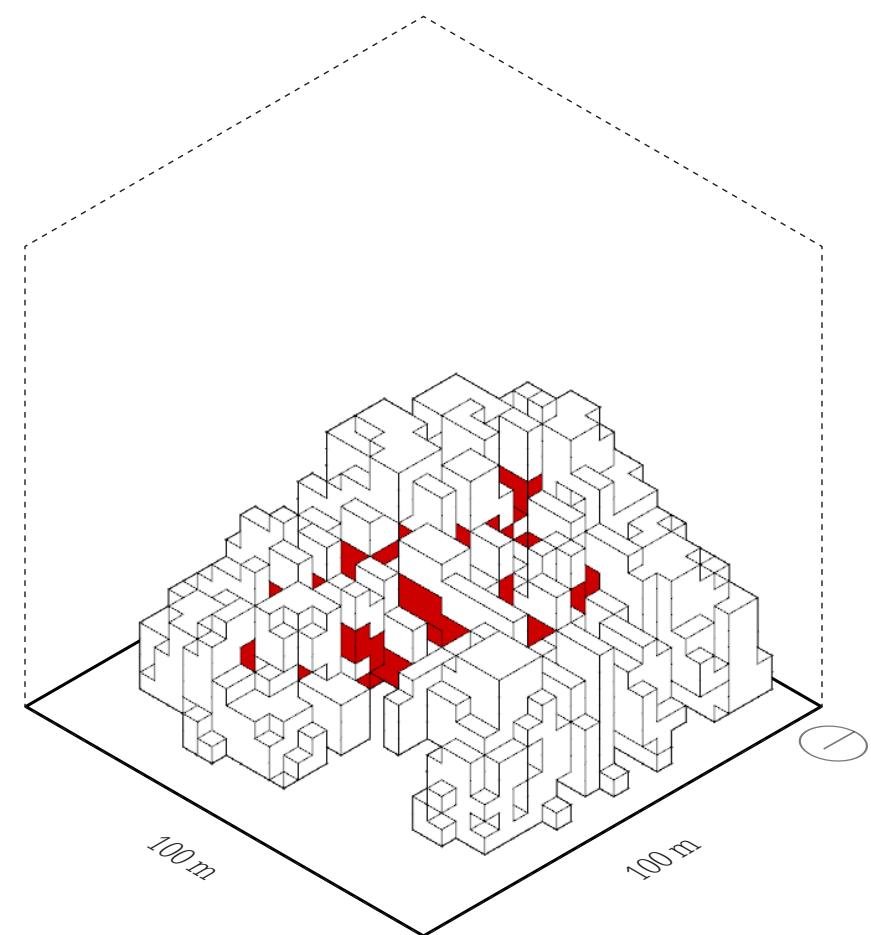
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

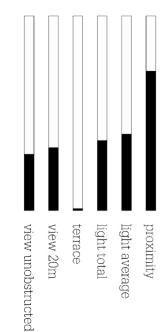
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 50% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

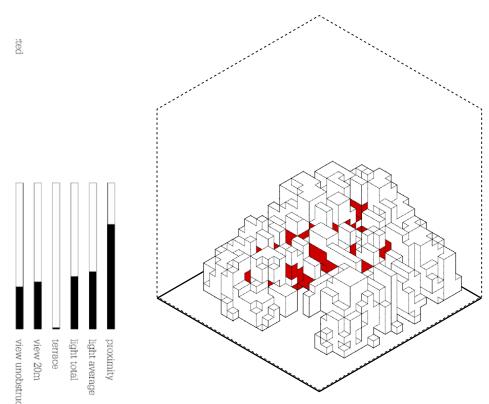
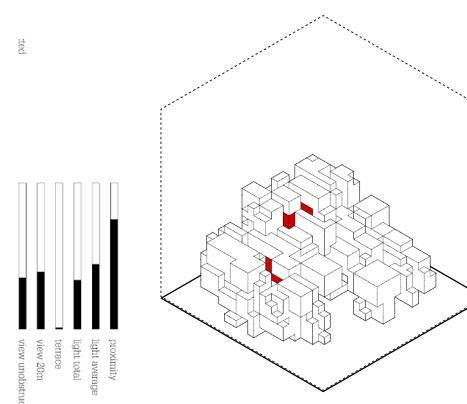
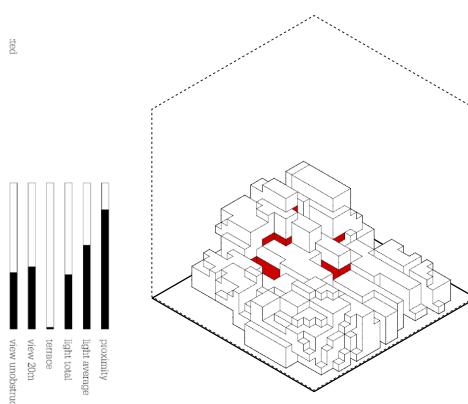
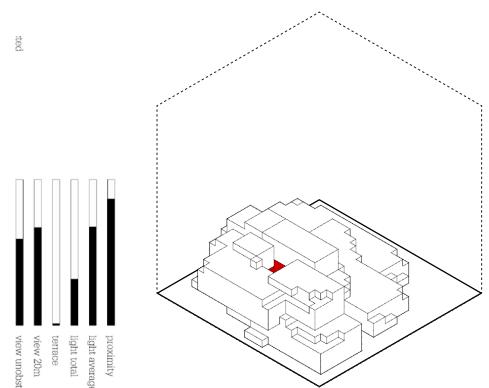
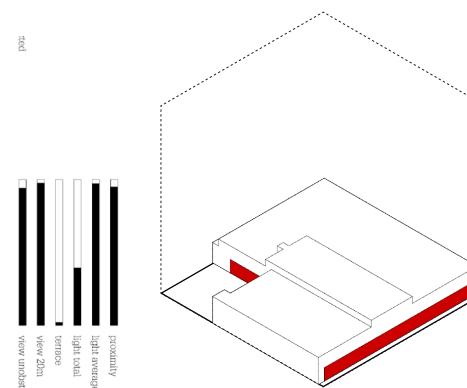
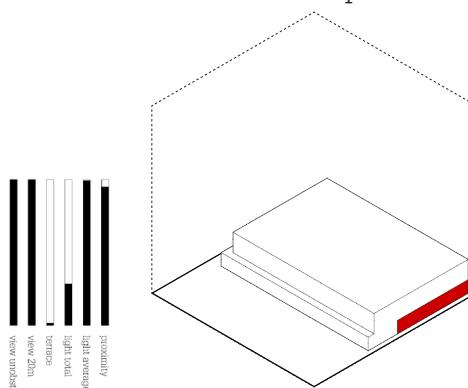
### Climate

### Facade

## Organizing Sports

### Court - Branch - 50% Access - x Sports

225



**Organizing Sports**

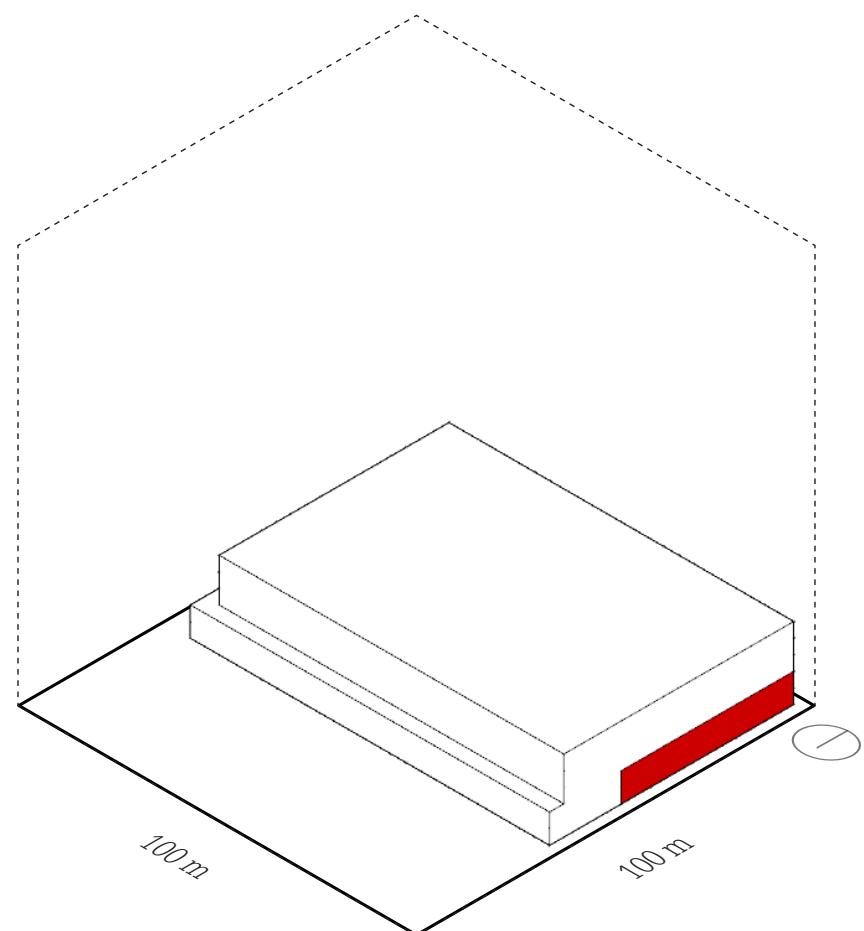
Court - Branch - 75% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

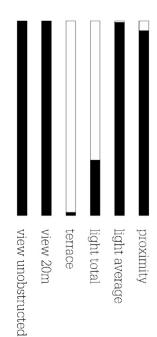
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

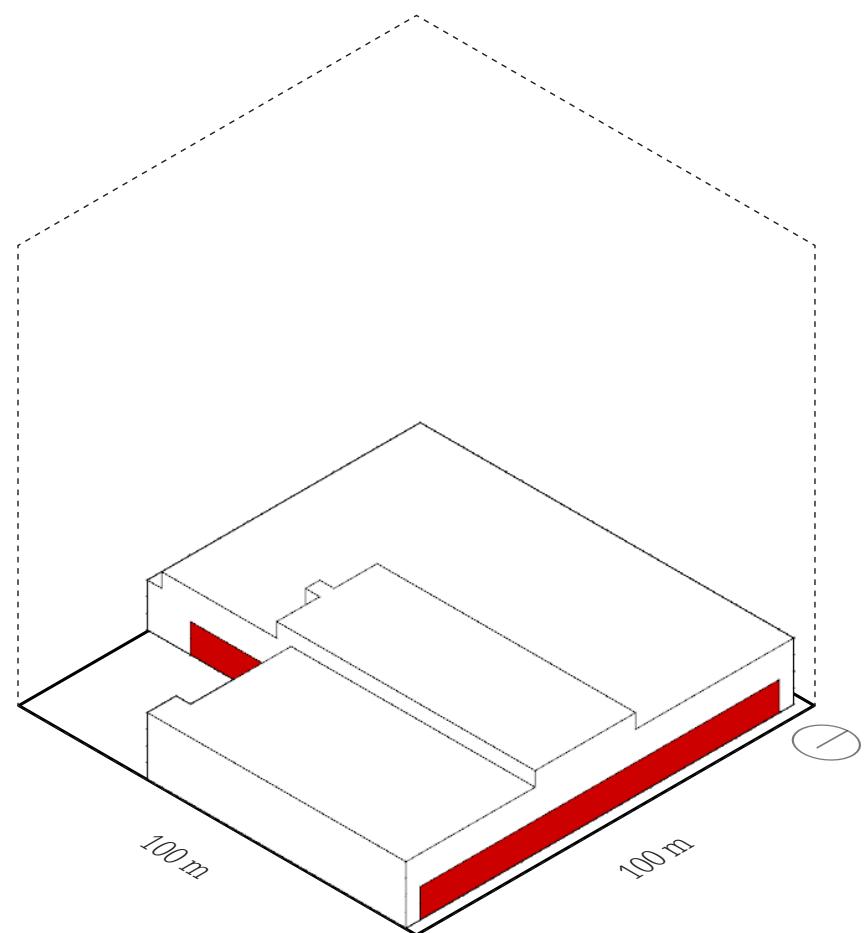
Court - Branch - 75% Access - 2 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

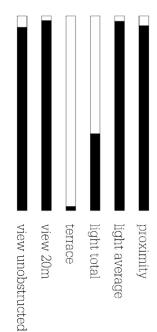
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

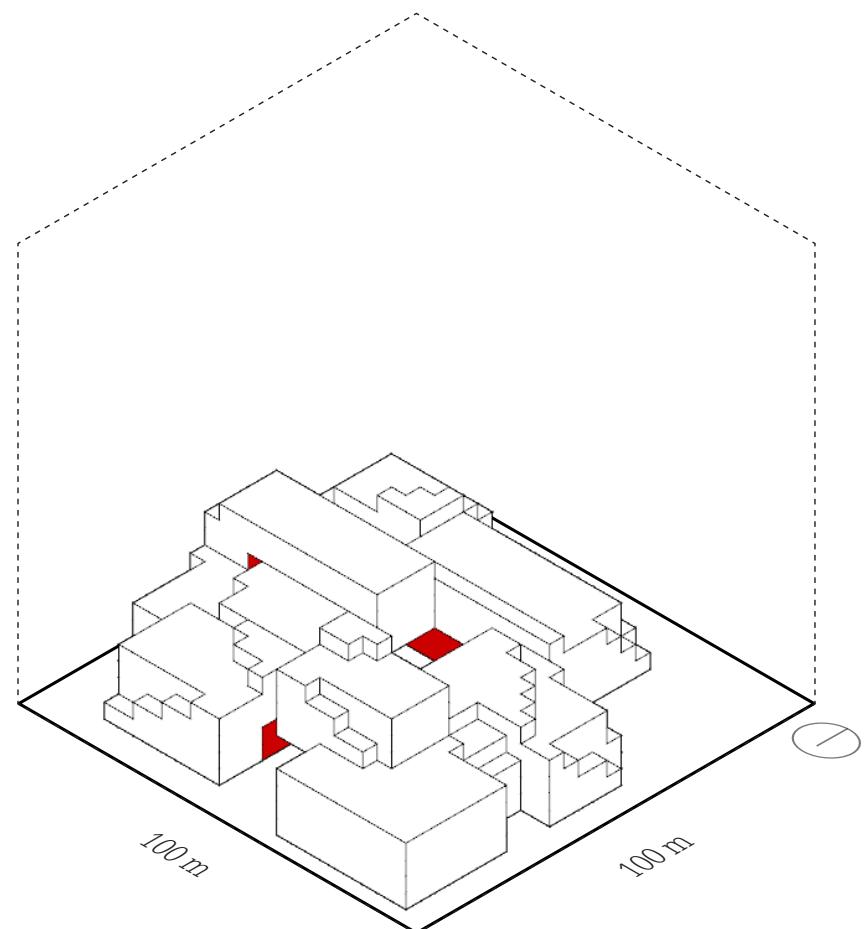
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**Users**

483 users  
4 user groups

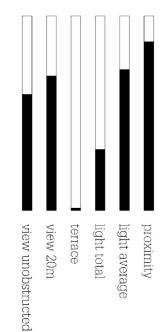
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 75% Access - 10 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

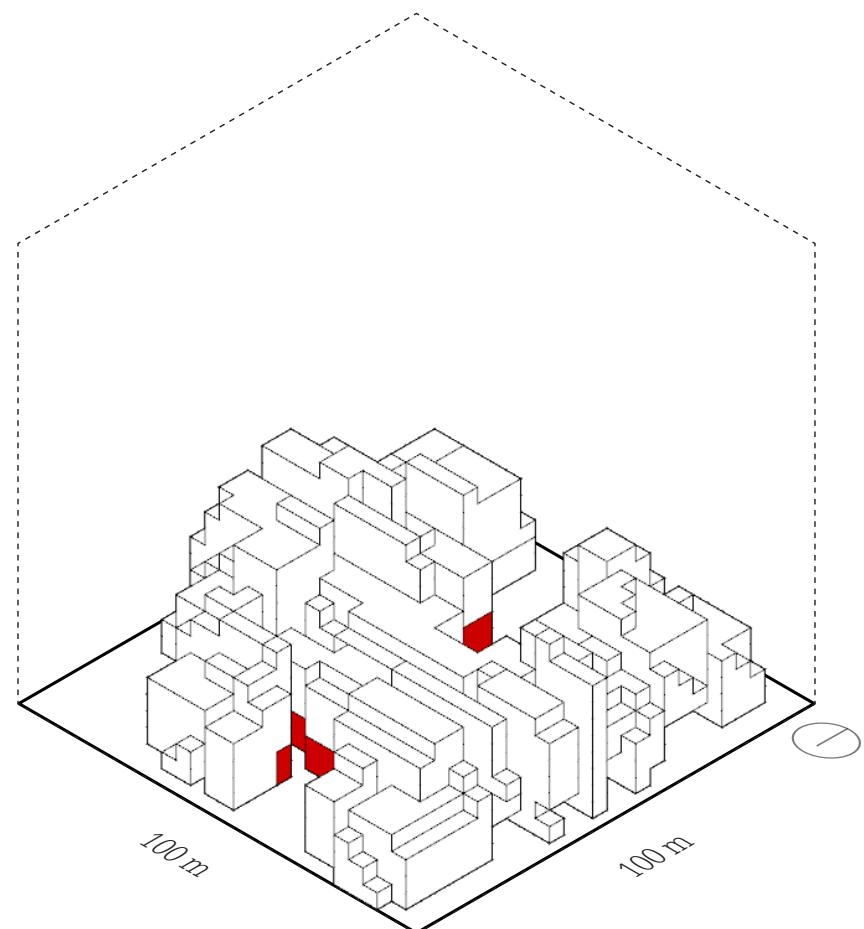
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FAR 5.6

**Users**

483 users  
4 user groups

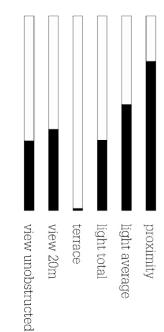
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 75% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

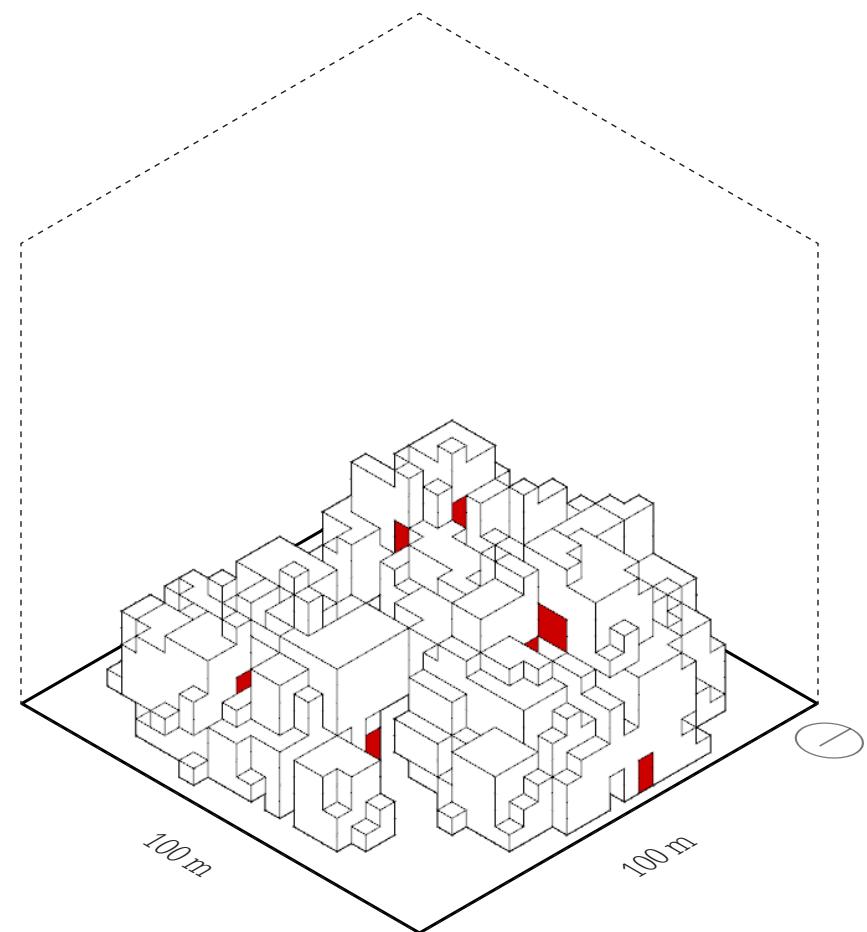
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

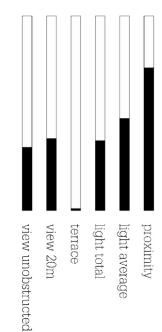
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 75% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

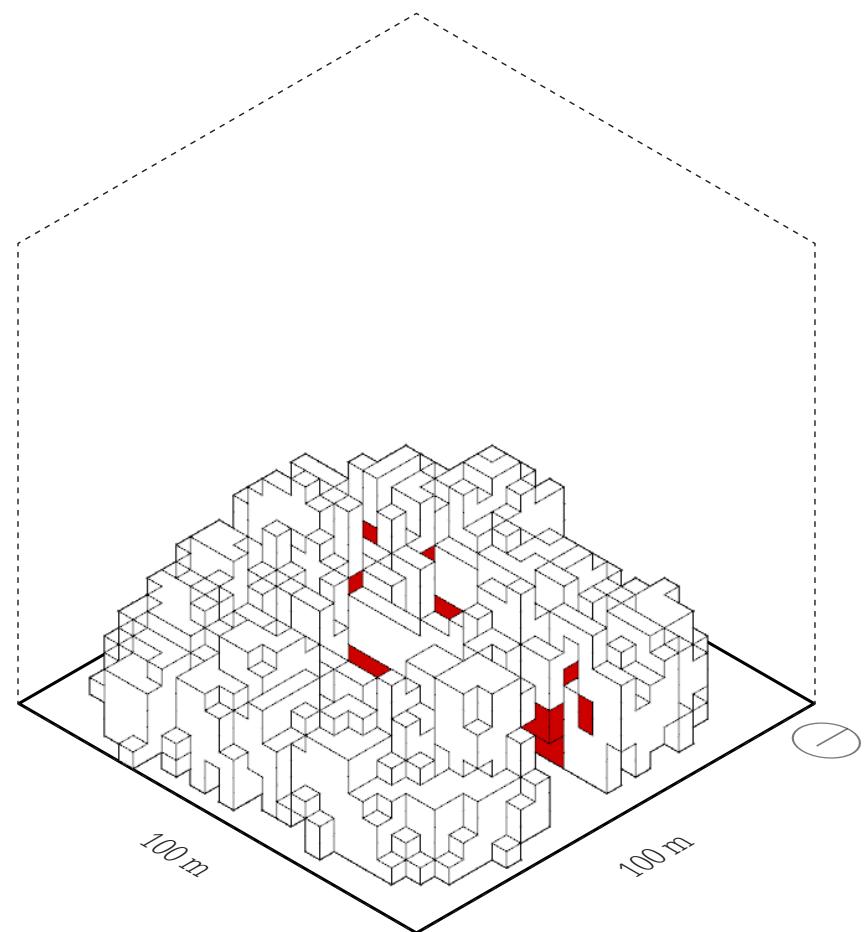
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

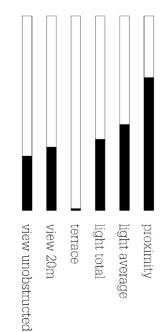
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 75% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

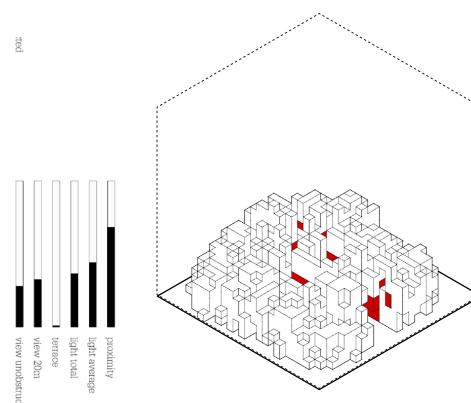
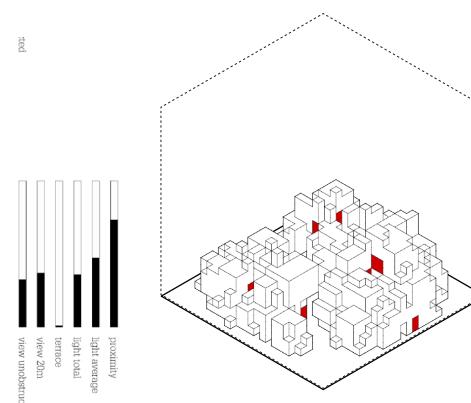
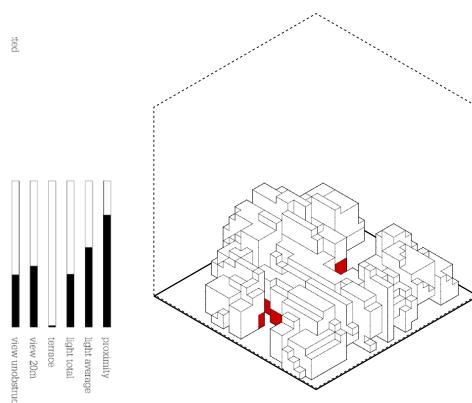
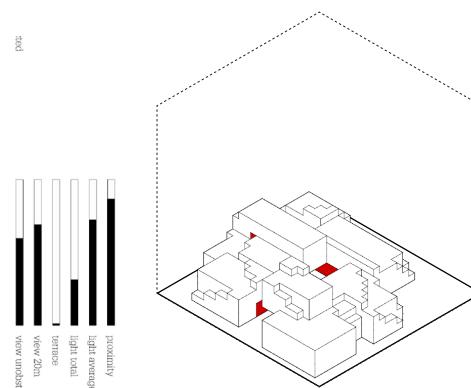
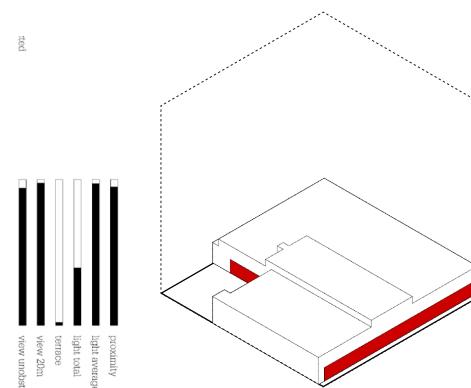
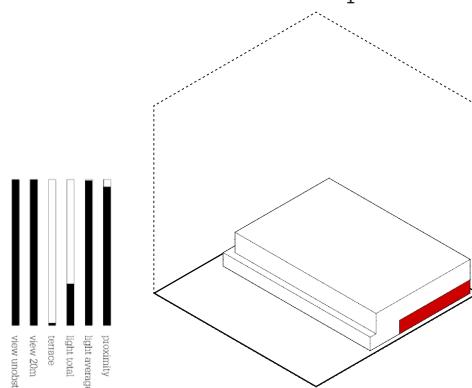
### Climate

### Facade

## Organizing Sports

### Court - Branch - 75% Access - x Sports

232



**Organizing Sports**

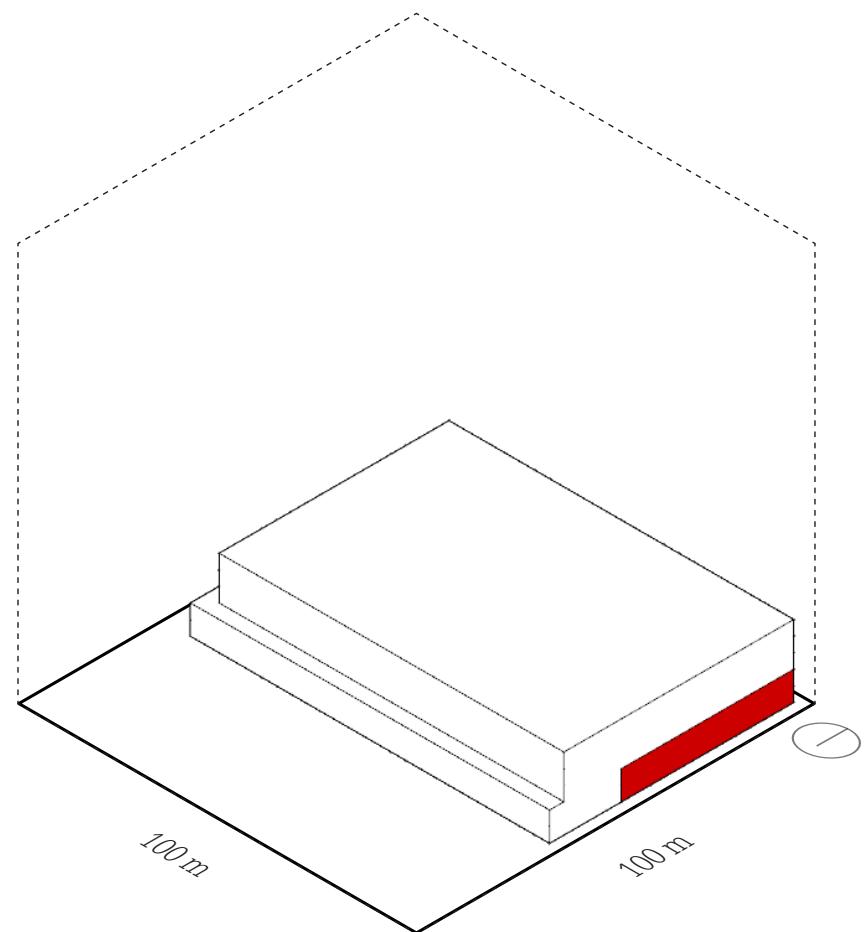
Court - Branch - 100% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

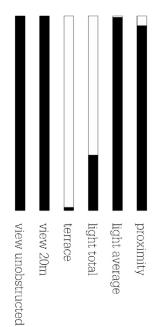
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

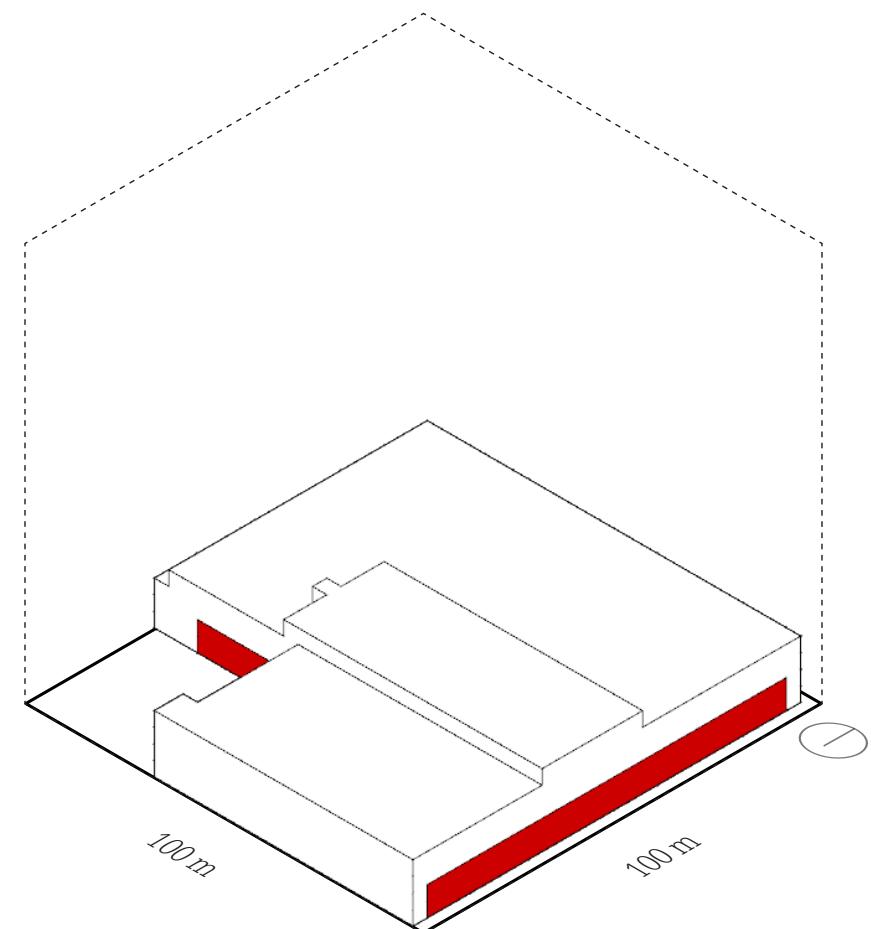
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 100% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

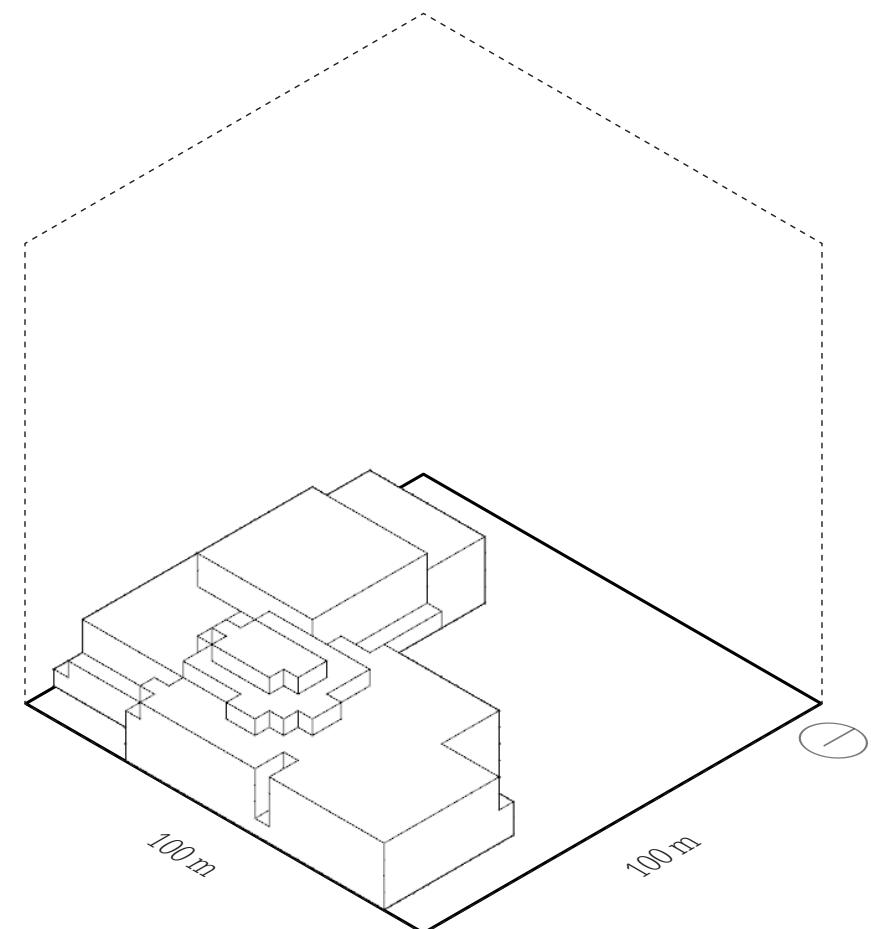
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**Users**

483 users  
4 user groups

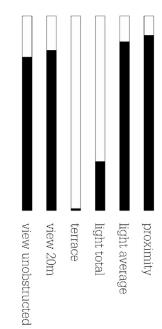
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 100% Access - 10 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

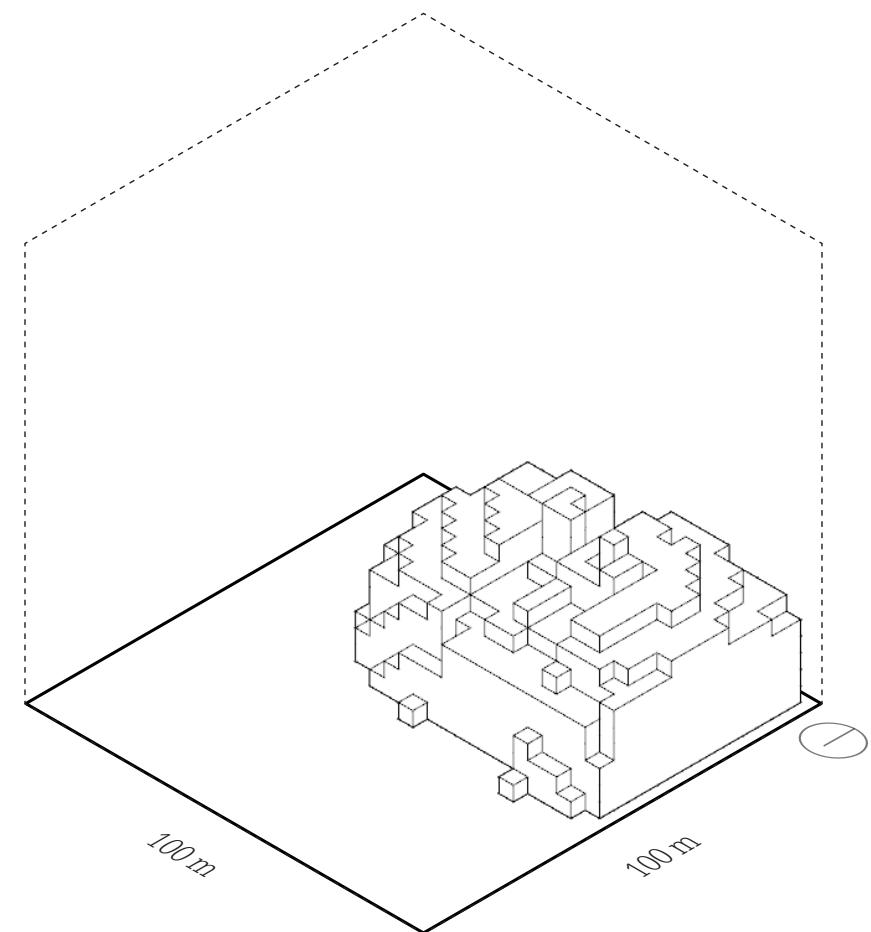
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

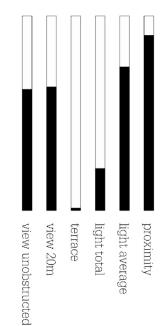
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 100% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

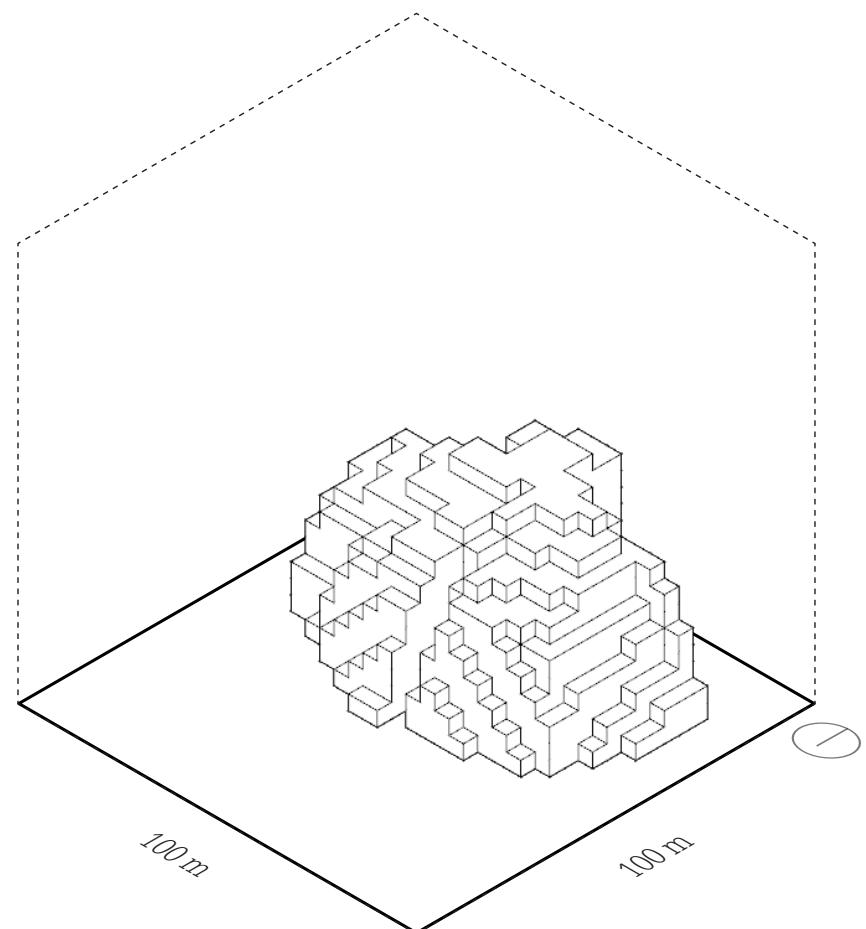
35 °C  
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FAR 5.6

**Users**

483 users  
4 user groups

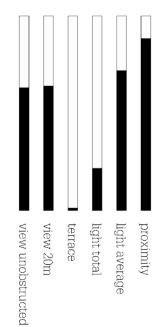
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Branch - 100% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

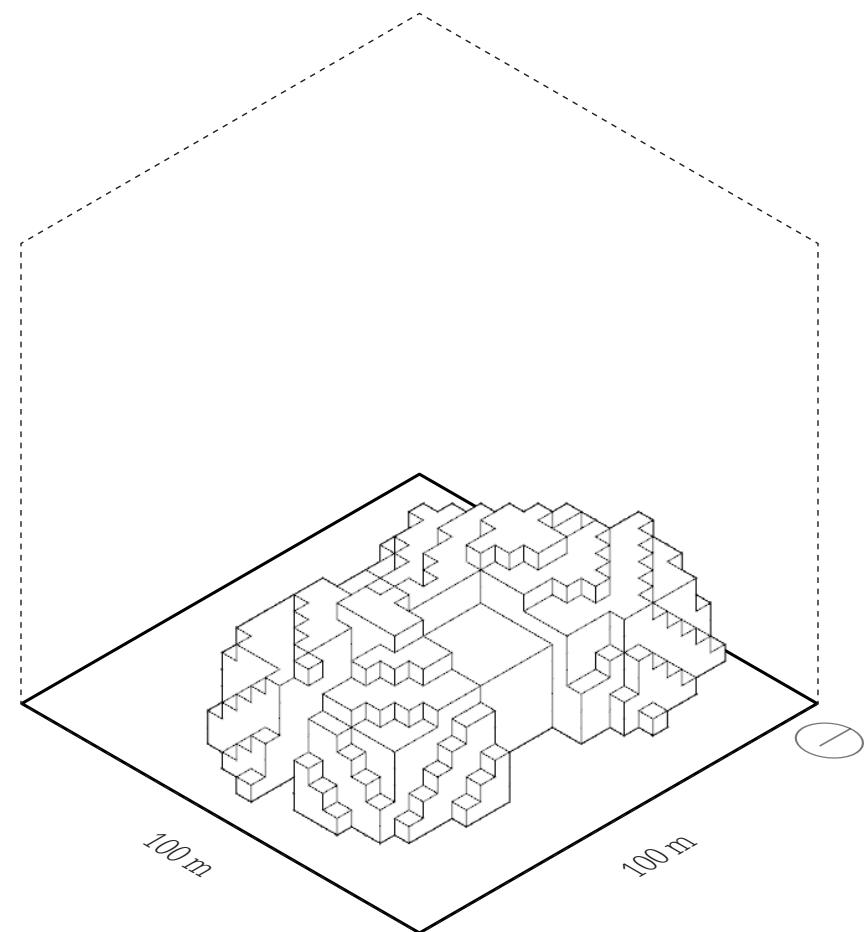
Court - Branch - 100% Access - 213 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

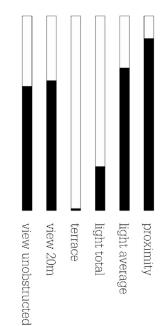
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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**Organizing Sports**

Court - Branch - 100% Access - x Sports

**Site**

35 °C

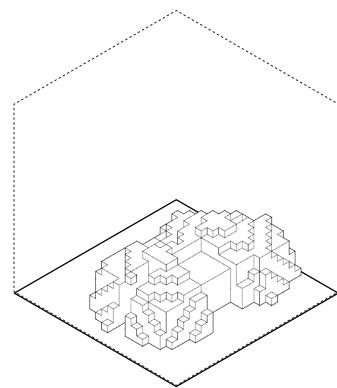
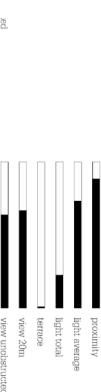
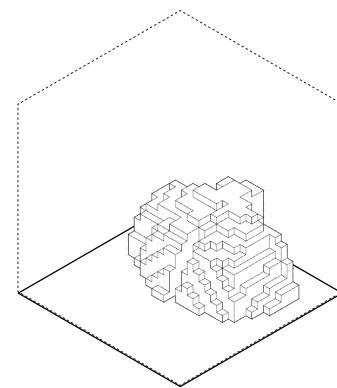
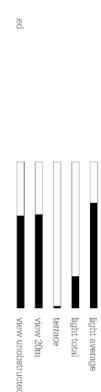
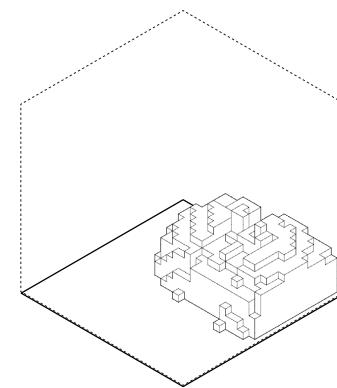
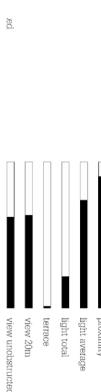
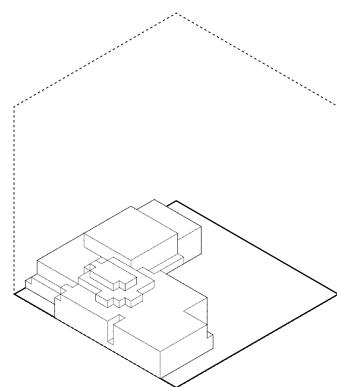
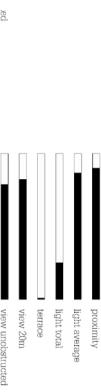
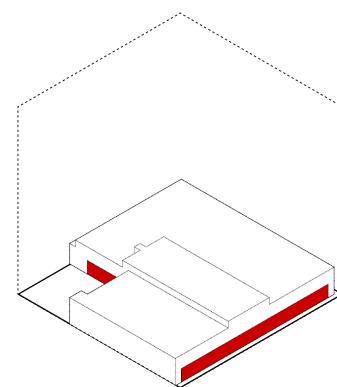
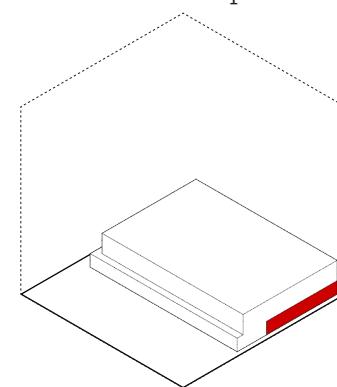
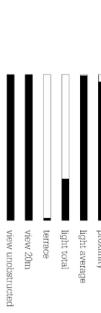
100 x 100 m

FAR 5.6

**Users**

483 users

4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

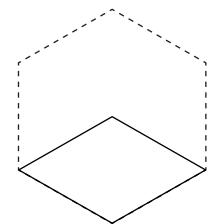
## Houses

## Climate

## Facade

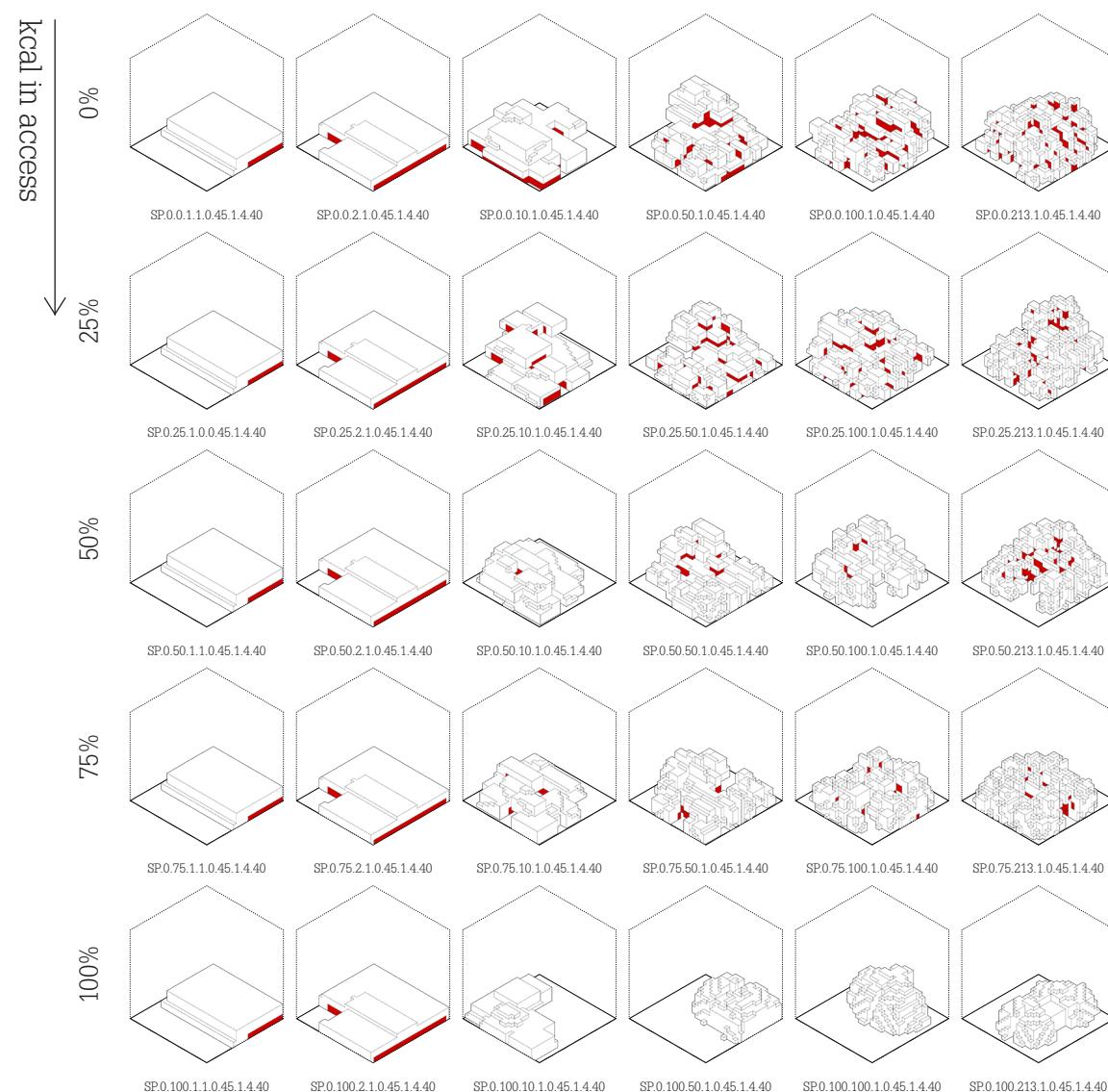
# Technical drawing / Research information / Impression

Subtitle



240

## Branch



**Site**

35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

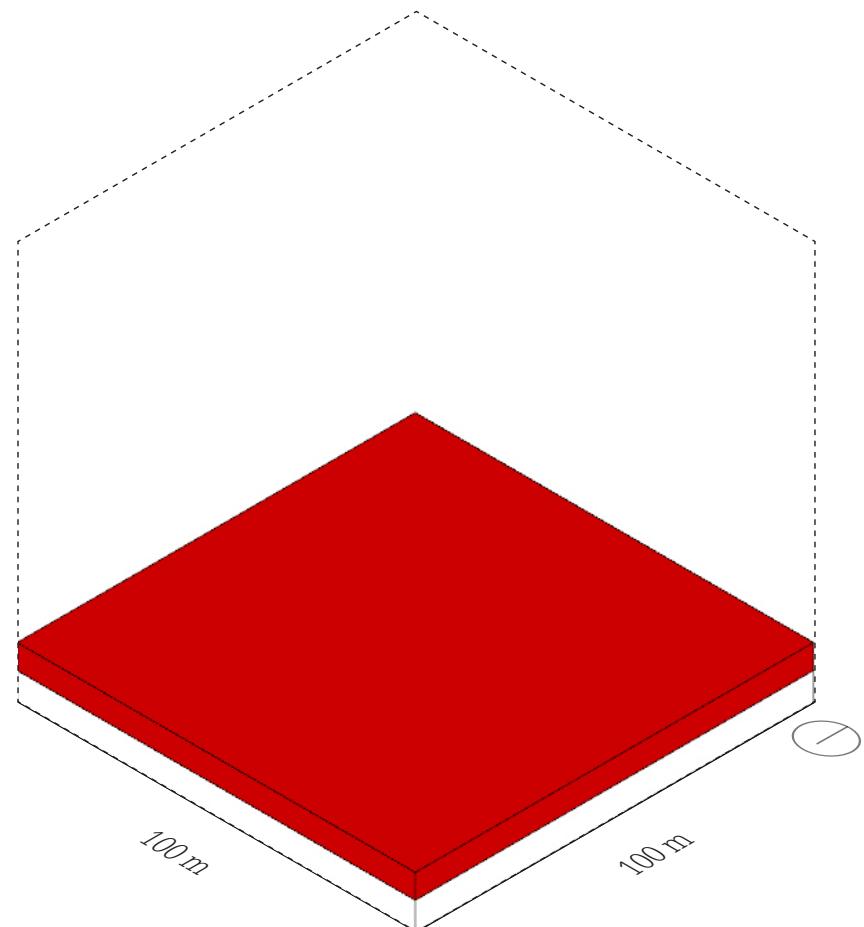
Porosity - Routing - Access - Sport



483 users  
23.667 kcal

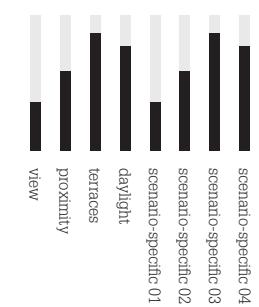


x 1



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Organizing Sports**

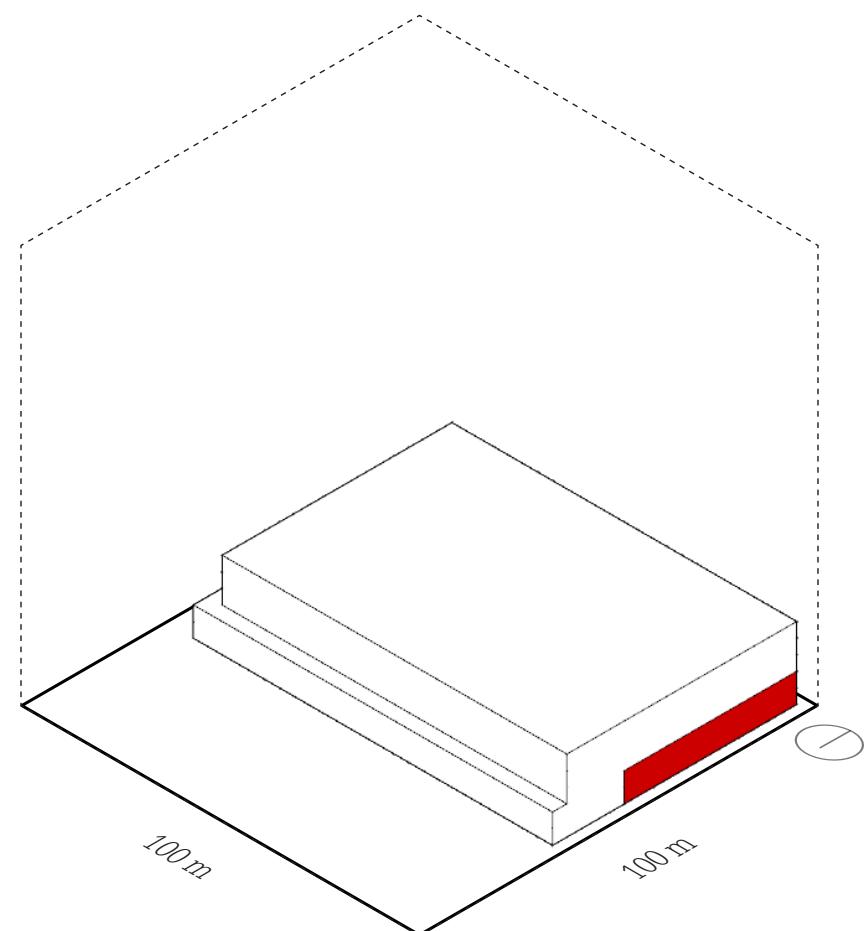
Court - Linear - 0% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

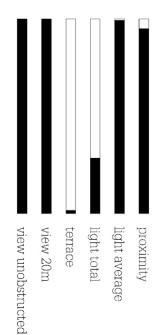
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

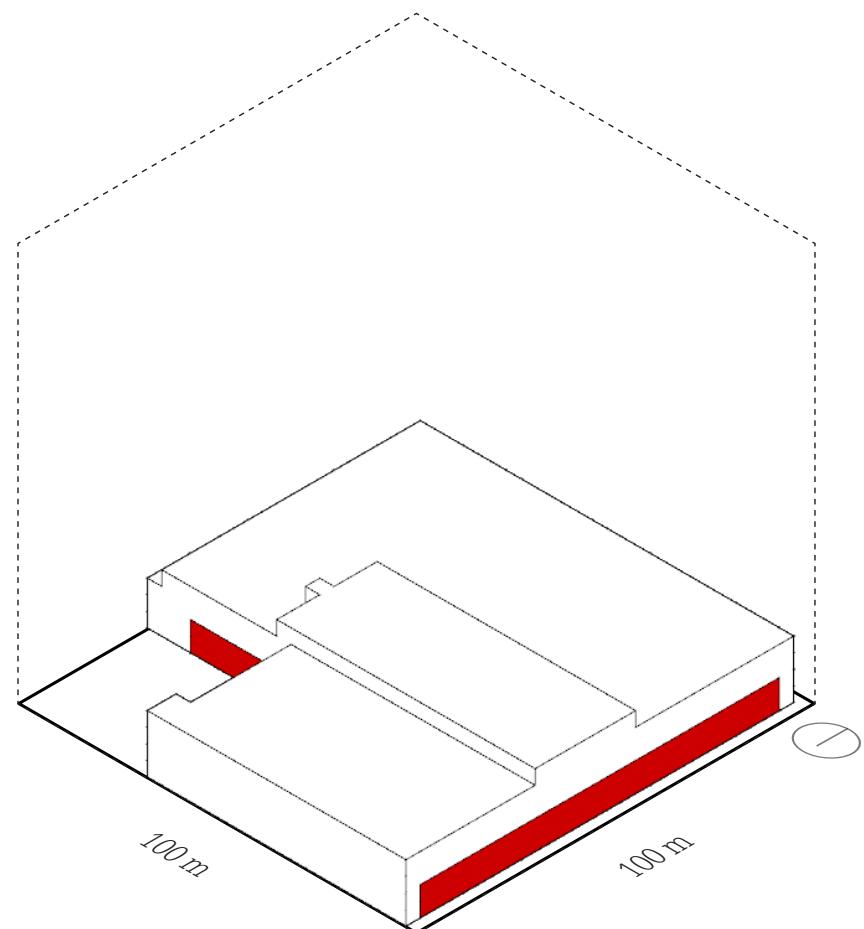
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

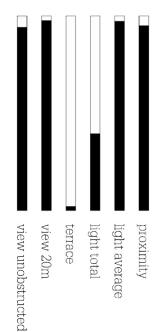
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 0% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

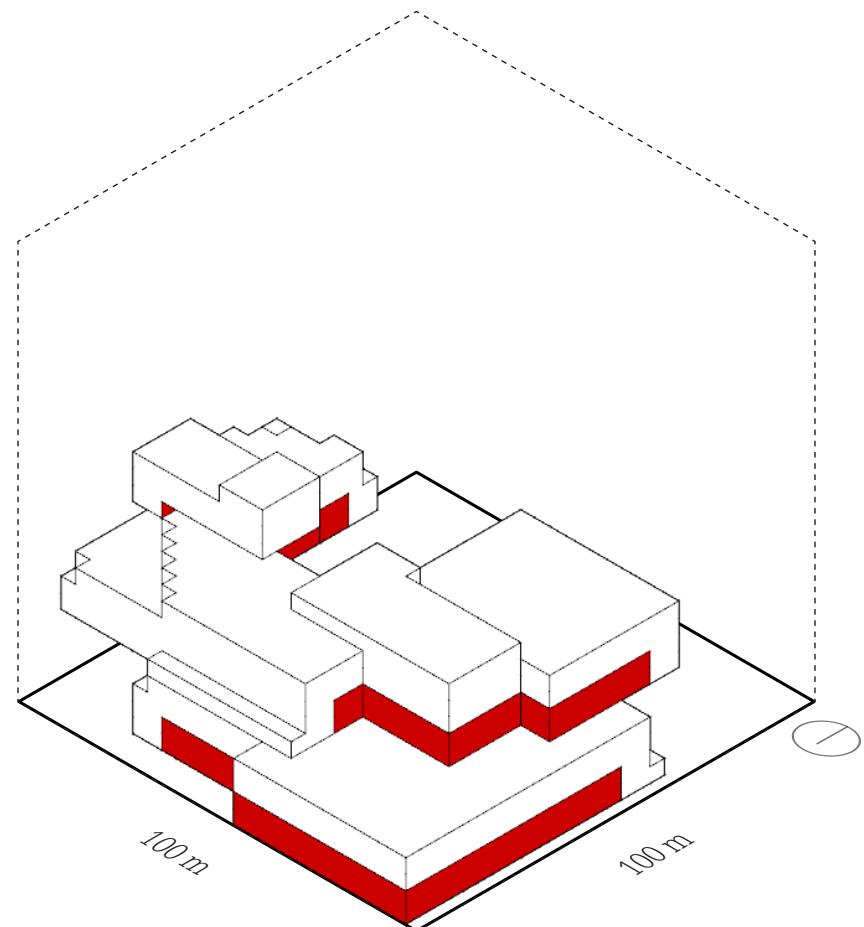
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

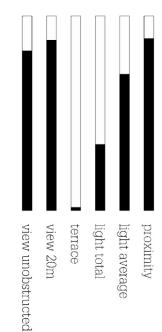
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 0% Access - 10 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

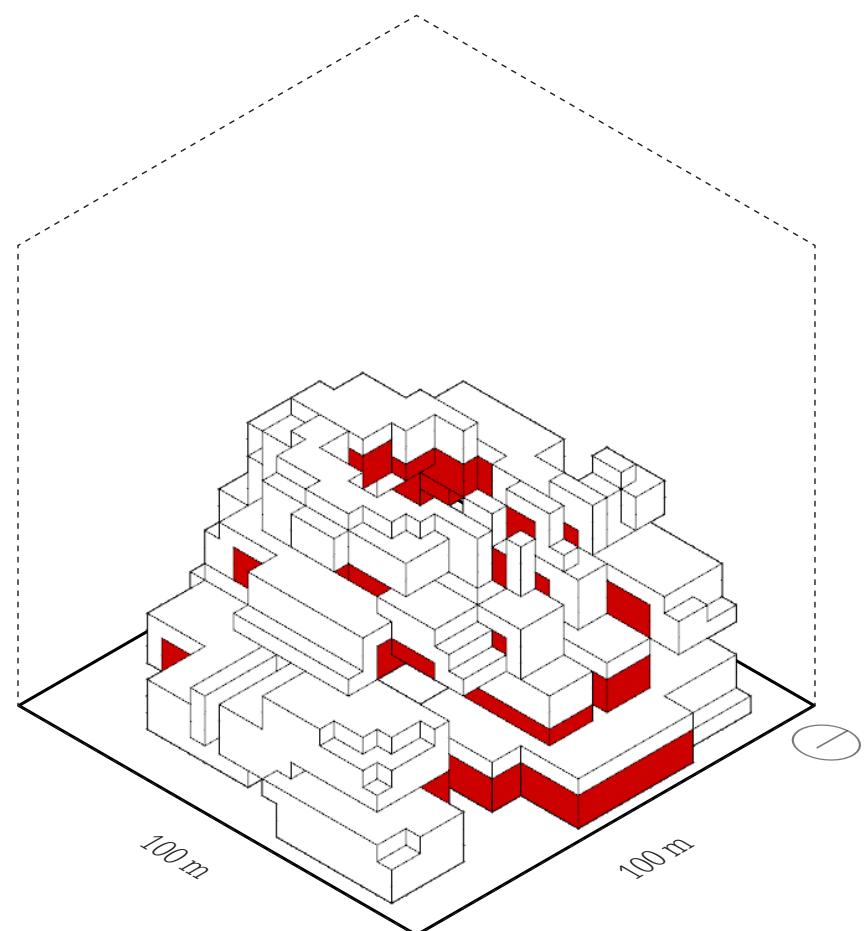
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

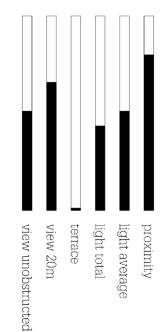
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 0% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

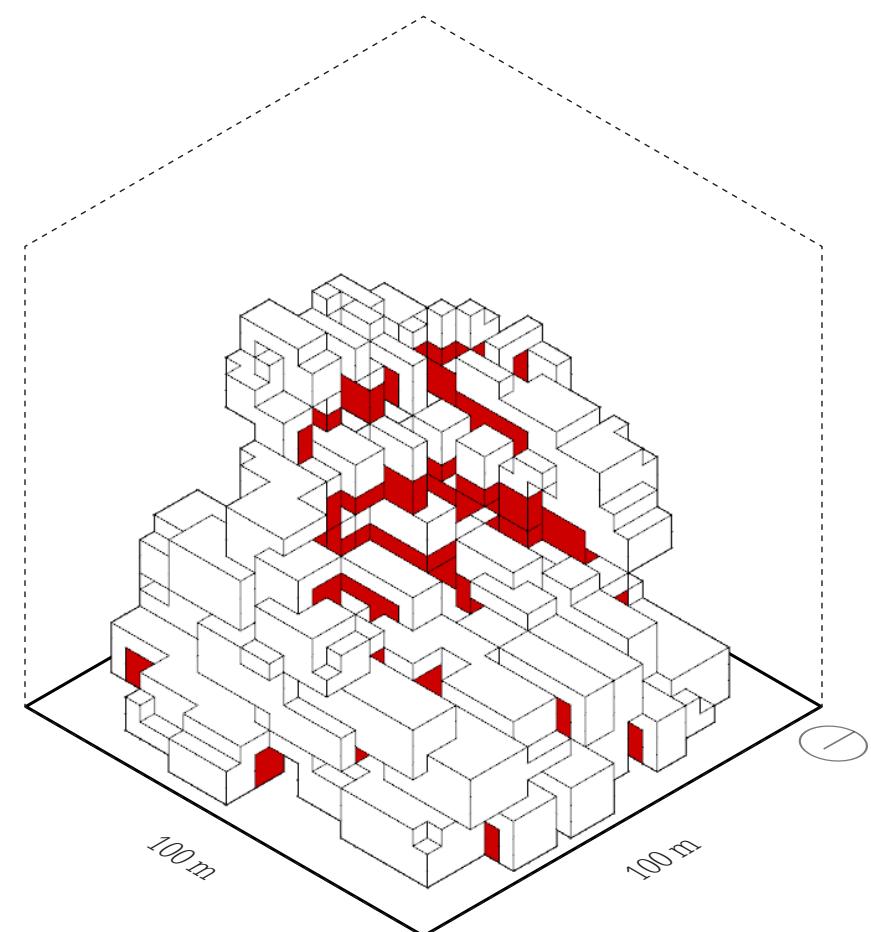
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

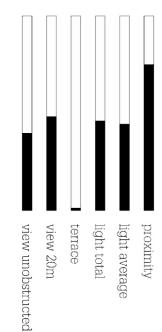
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 0% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

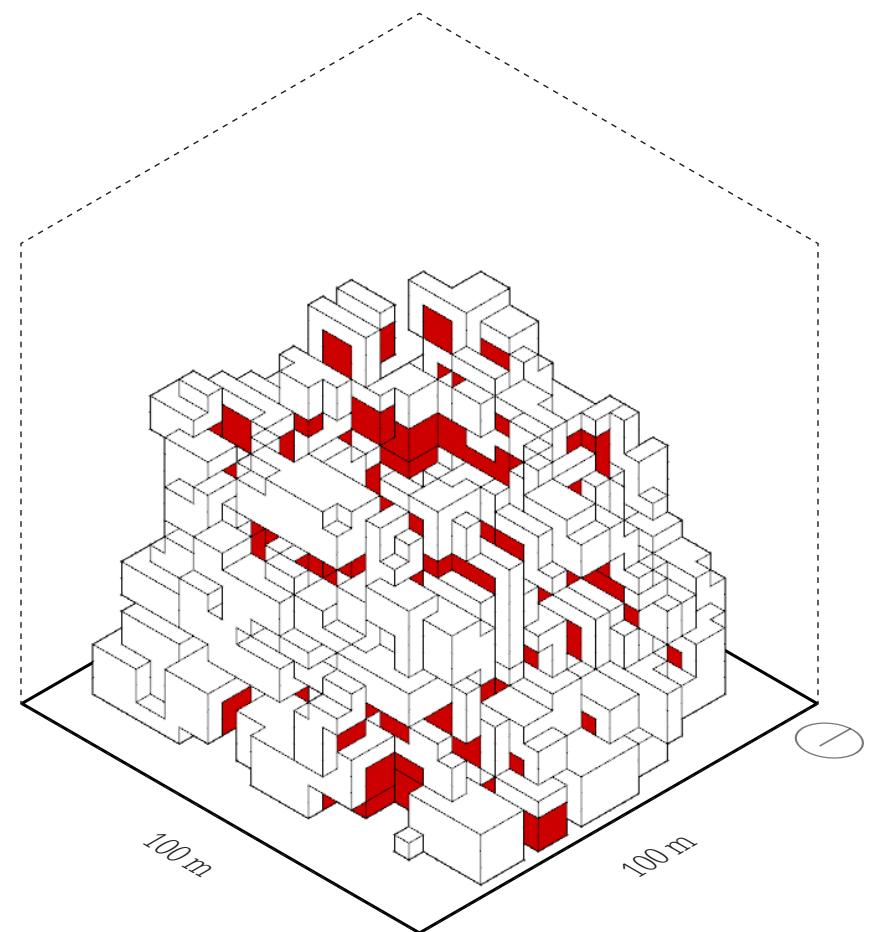
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

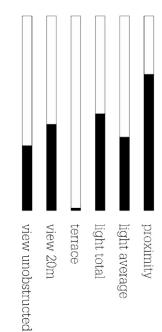
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 0% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

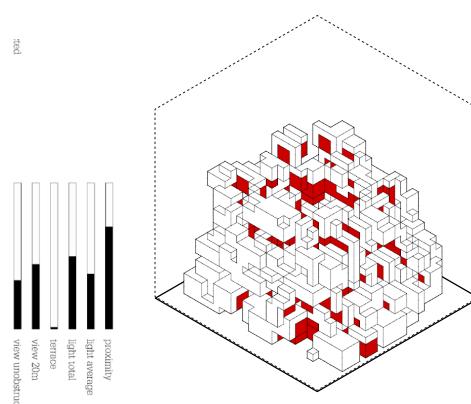
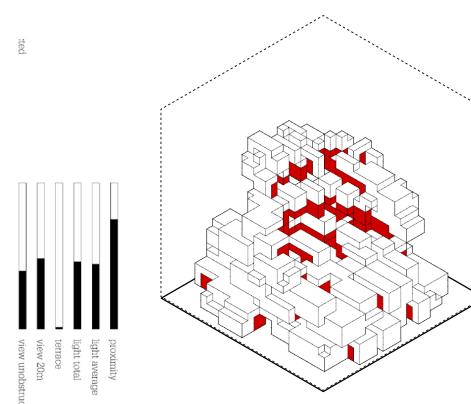
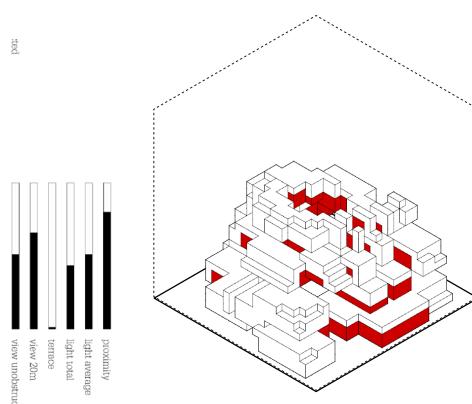
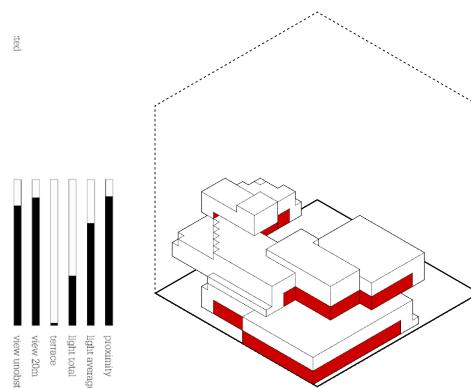
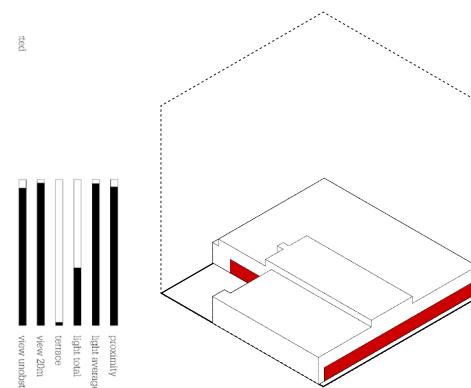
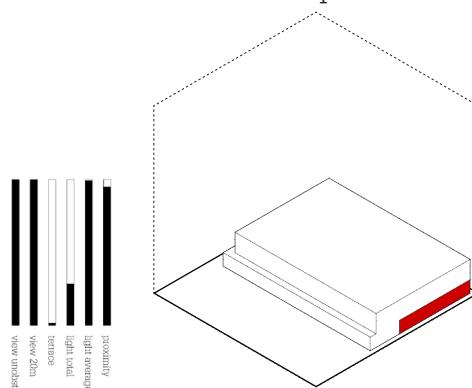
### Climate

### Facade

## Organizing Sports

### Court - Linear - 0% Access - x Sports

248



**Organizing Sports**

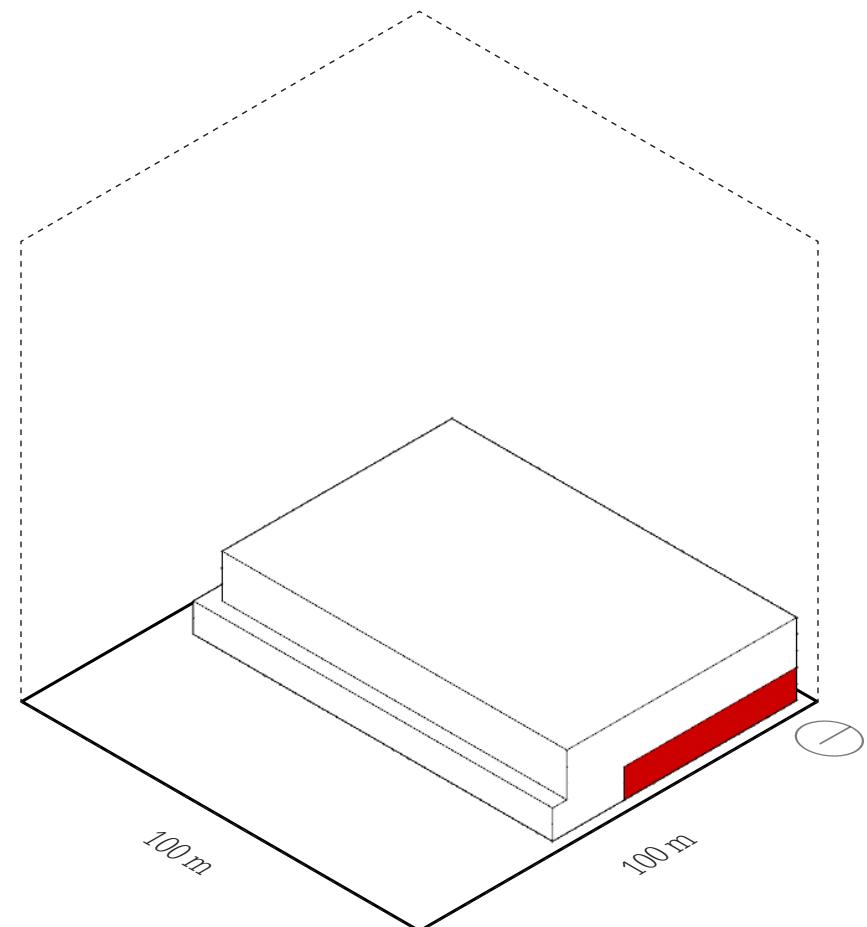
Court - Linear - 25% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

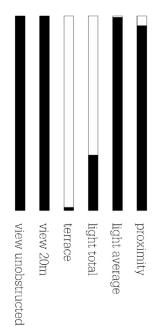
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

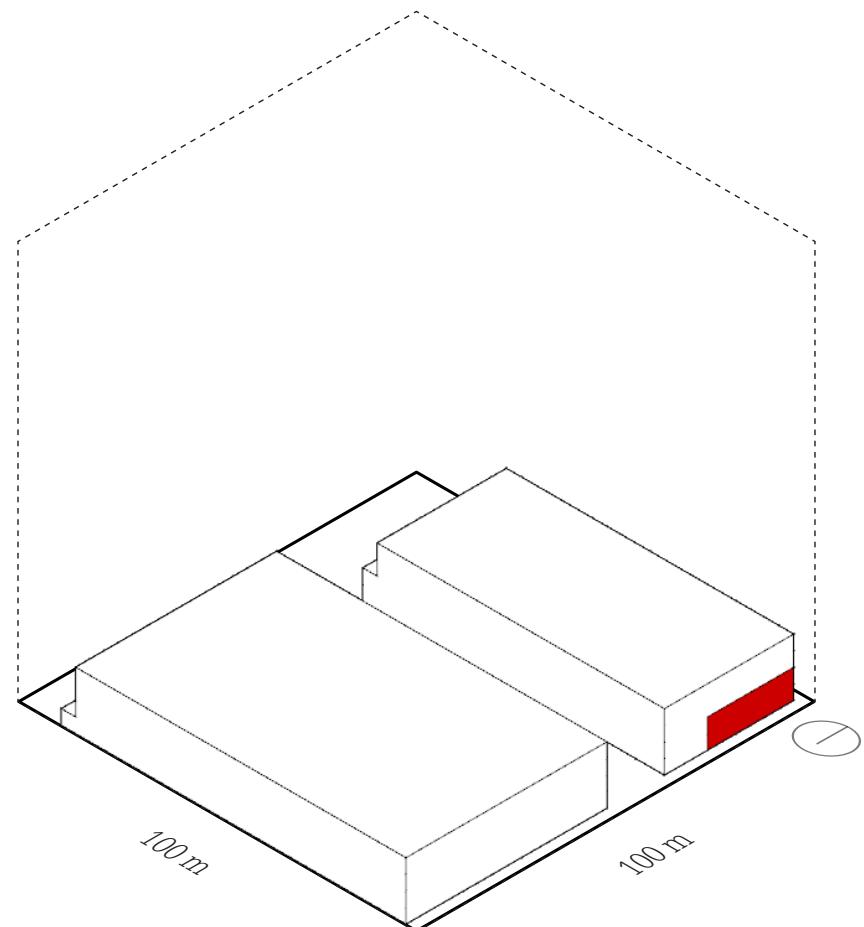
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

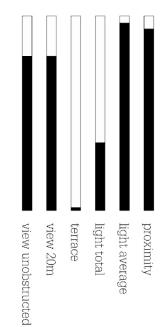
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 25% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

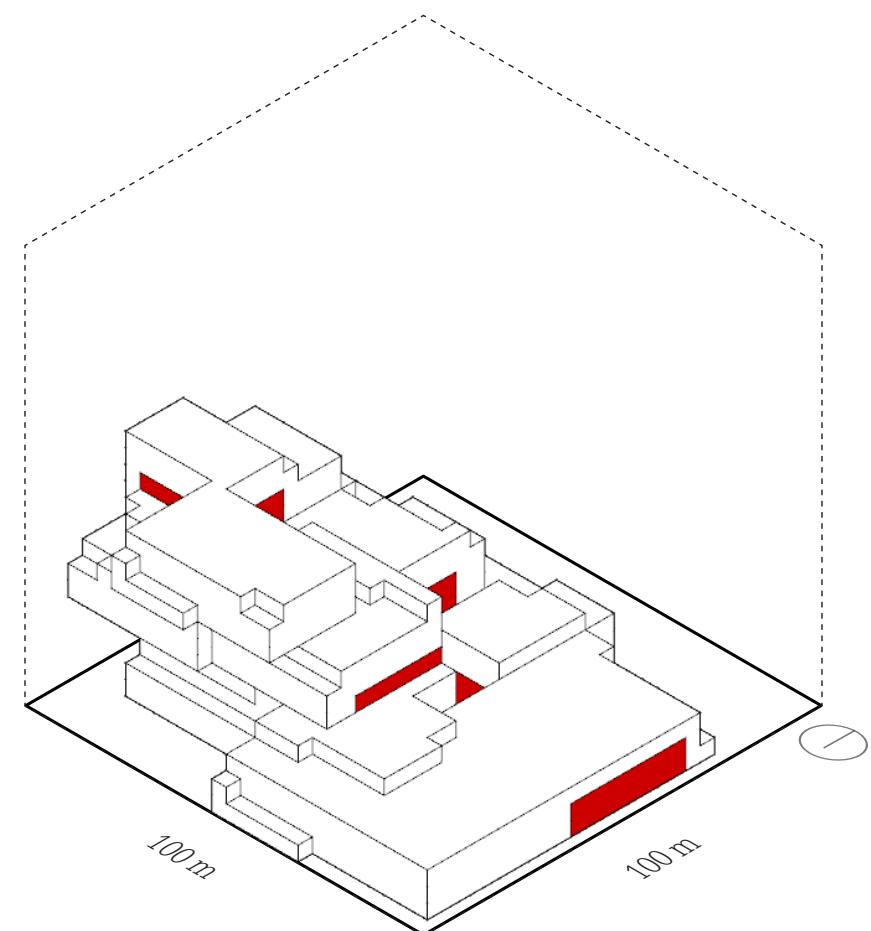
Court - Linear - 25% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

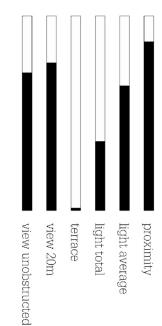
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

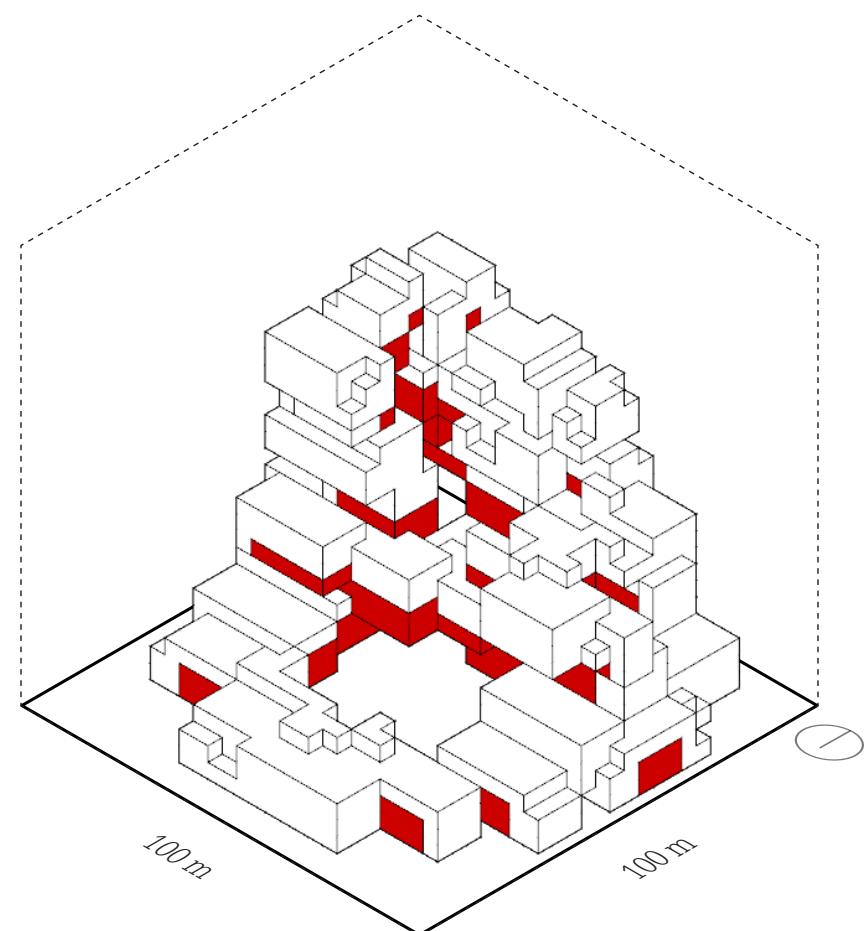
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

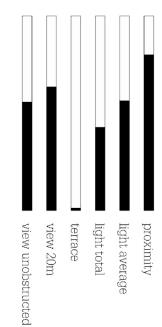
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 25% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

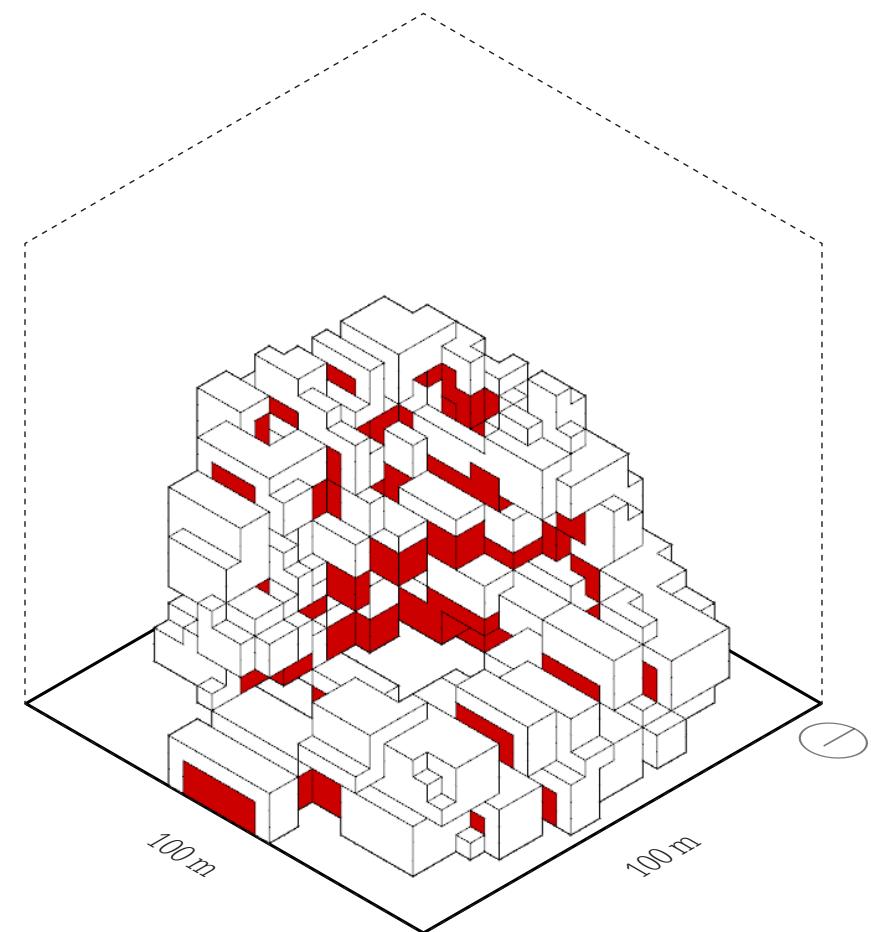
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

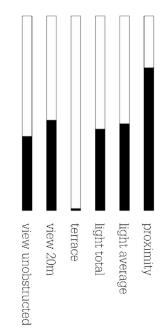
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 25% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
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untium uatiorum.



**Site**

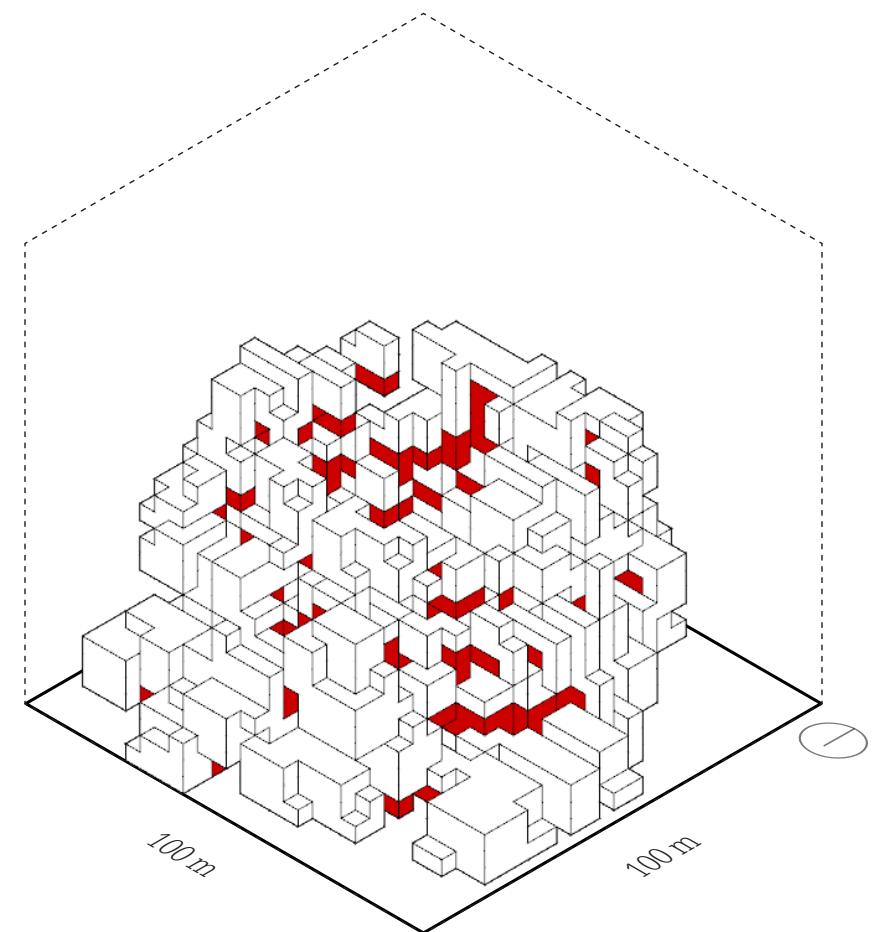
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

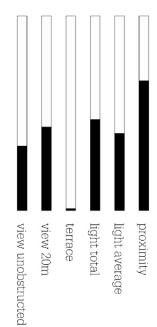
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 25% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

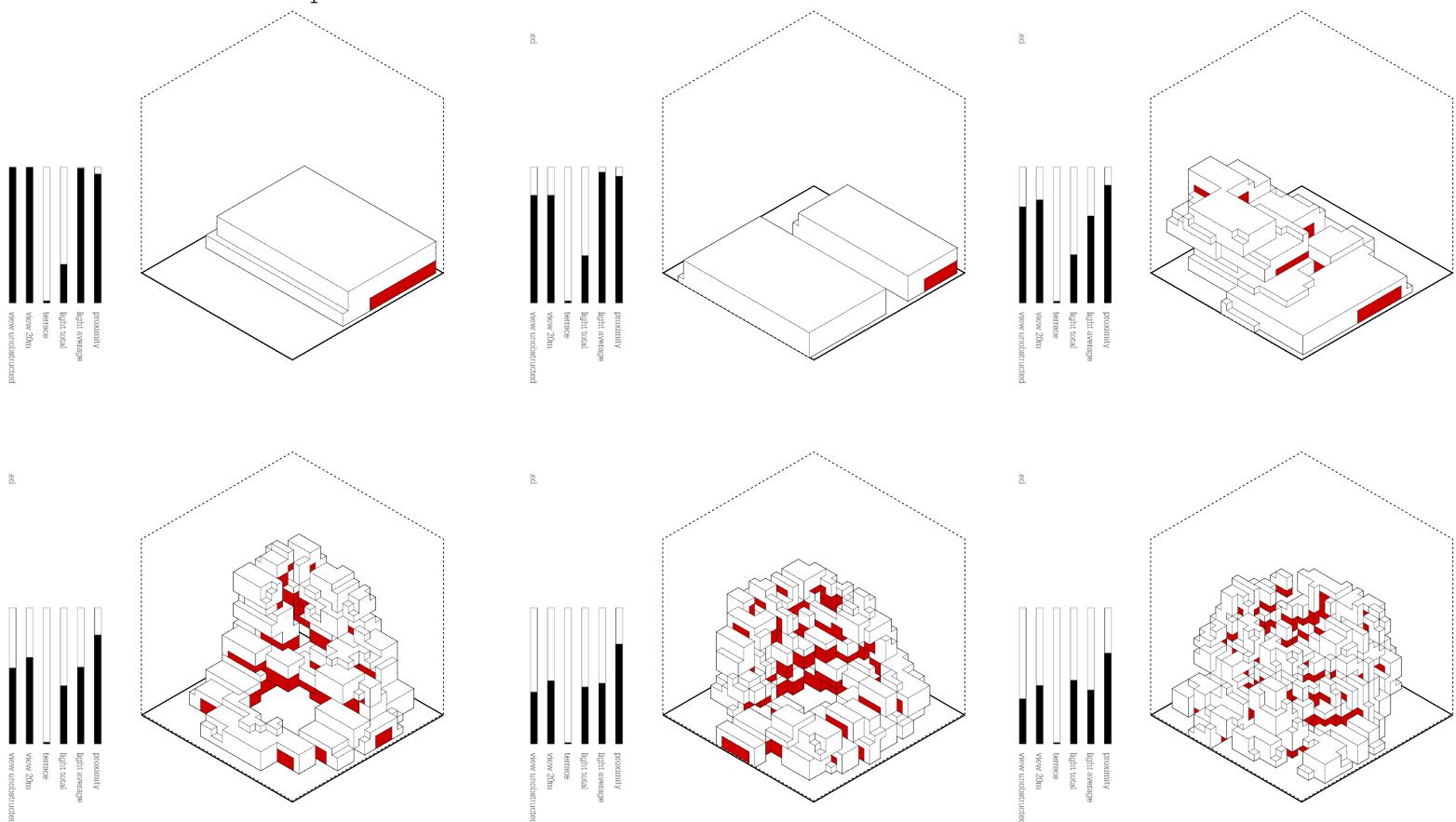
### Houses

### Climate

### Facade

## Organizing Sports

### Court - Linear - 25% Access - x Sports



**Organizing Sports**

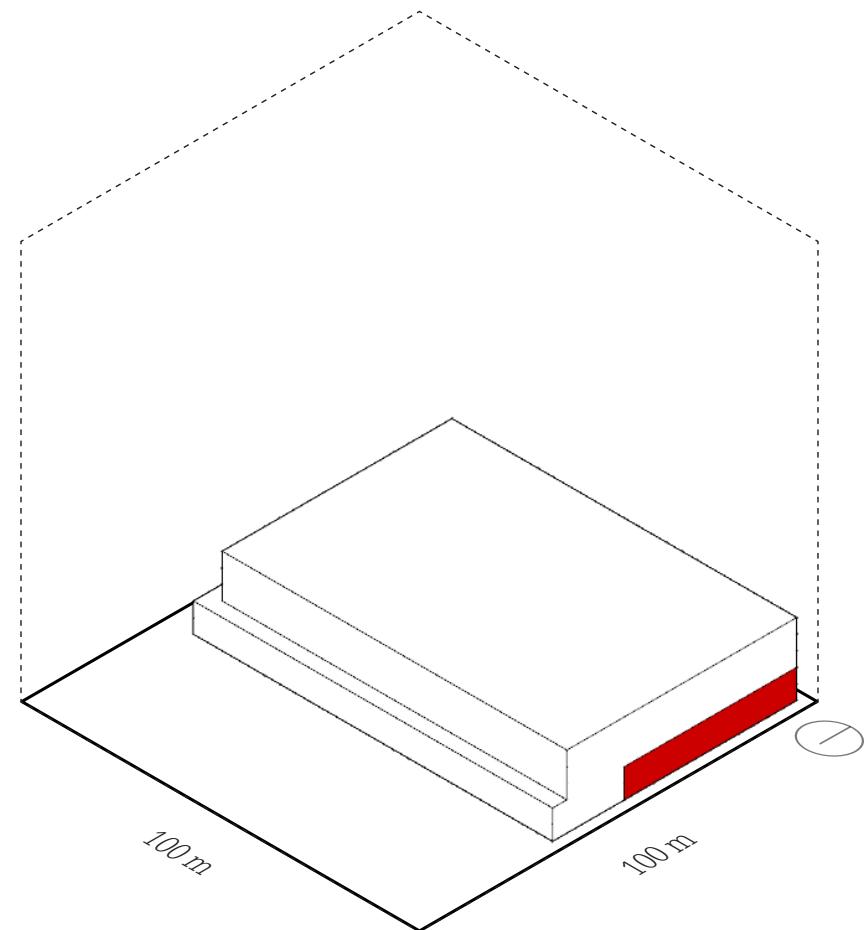
Court - Linear - 50% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

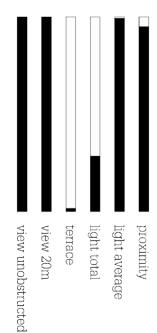
**Users**

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4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

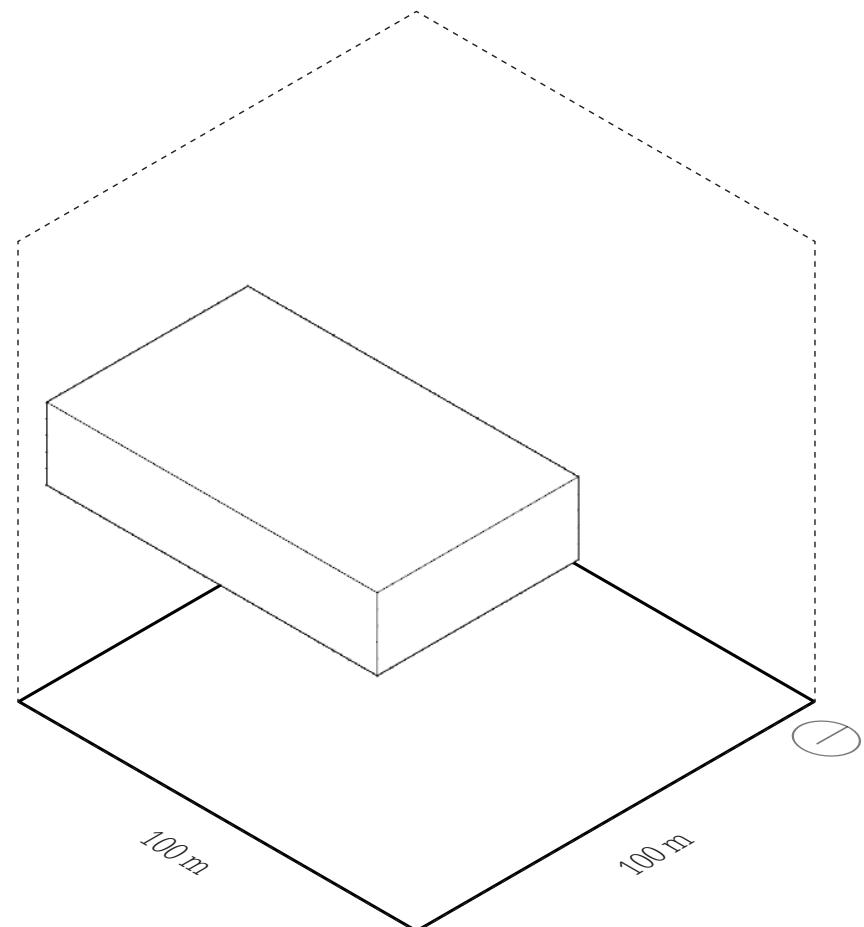
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

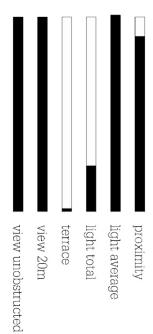
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 50% Access - 2 Sports



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

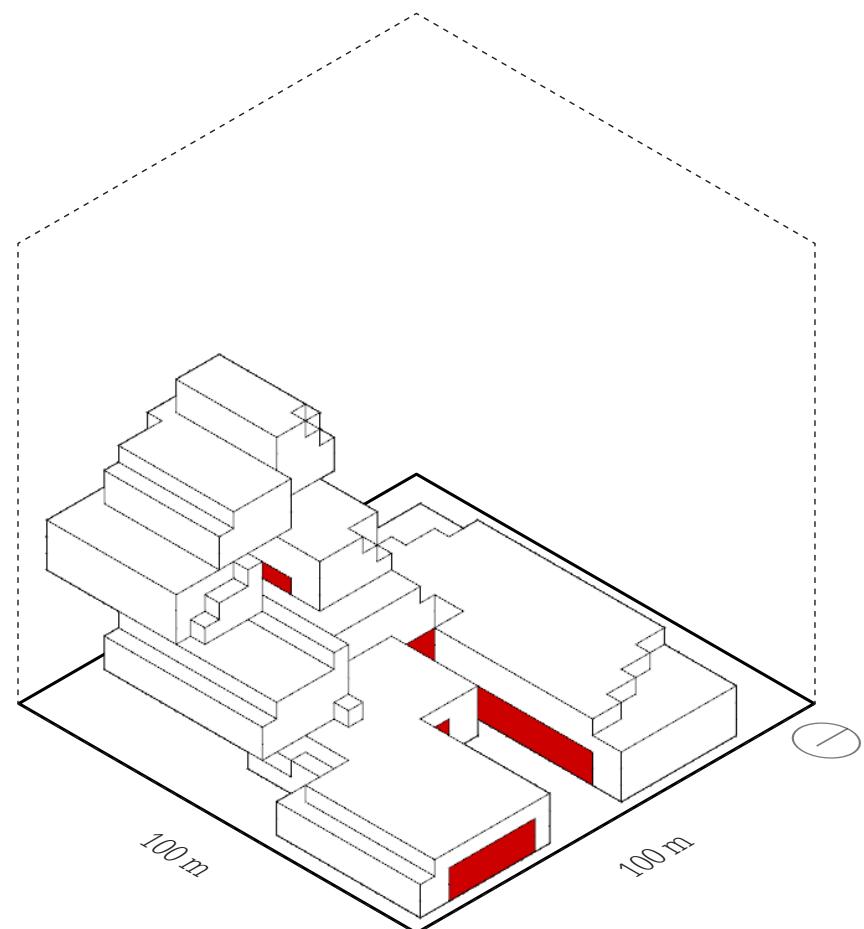
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

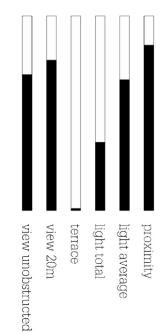
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 50% Access - 10 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

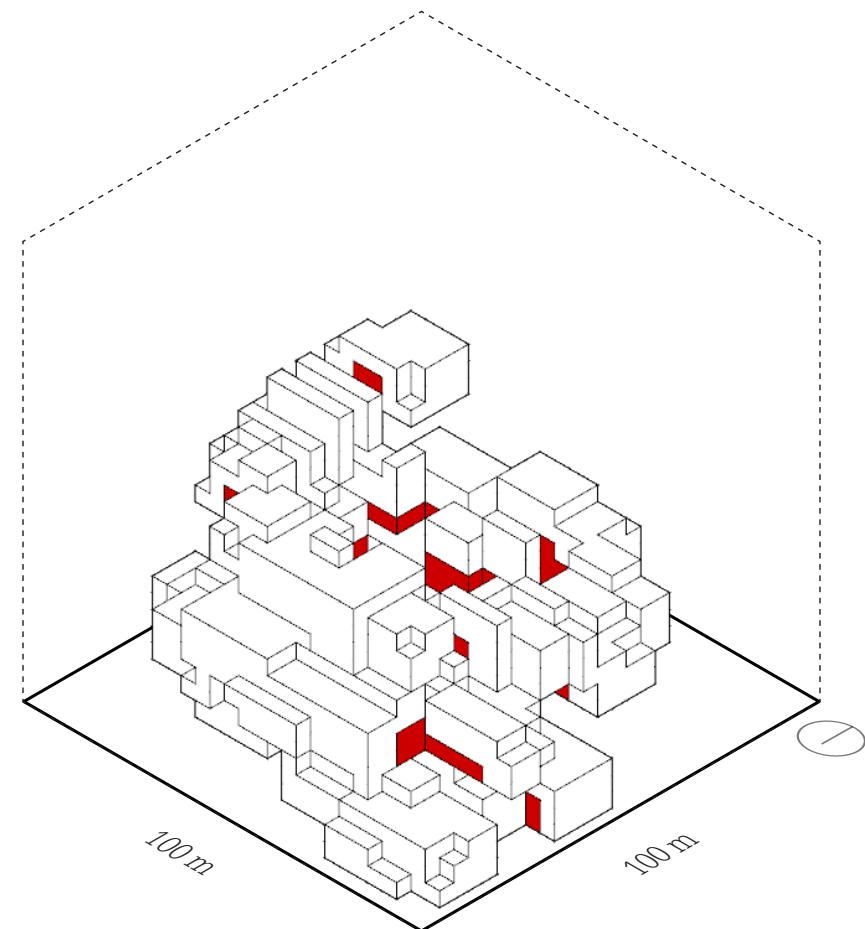
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100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

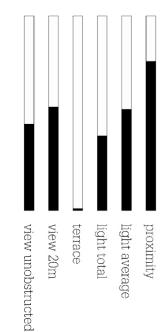
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 50% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

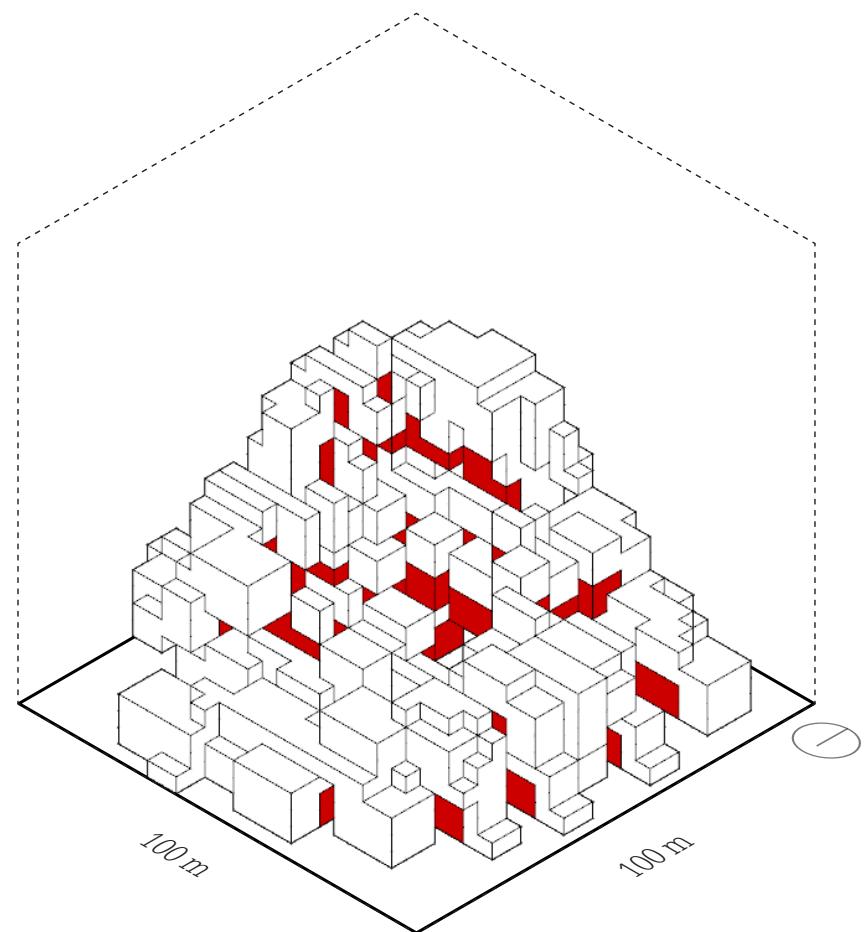
## Climate

## Facade

# Organizing Sports

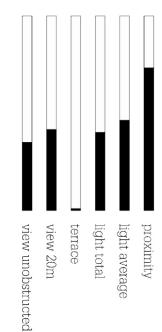
Court - Linear - 50% Access - 100 Sports

260



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
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simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



**Site**

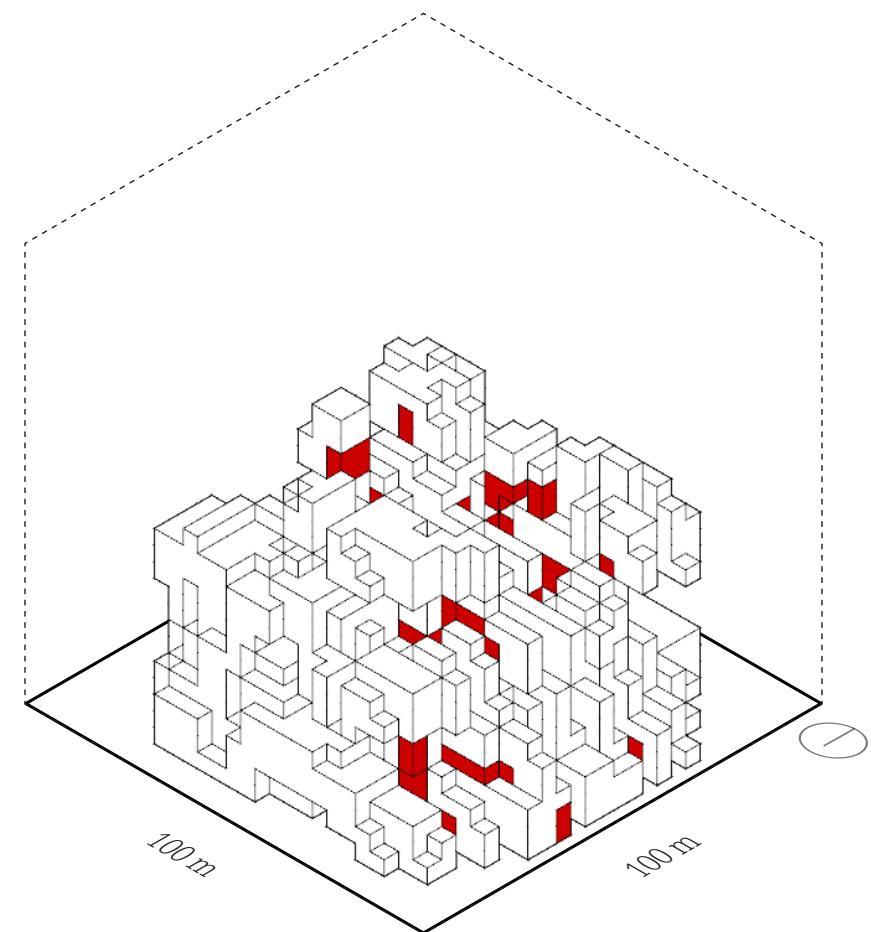
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

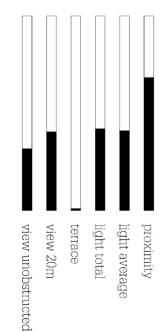
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 50% Access - 213 Sports



Tus nonse quis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C

100 x 100 m

FAR 5.6

### Users

483 users

4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

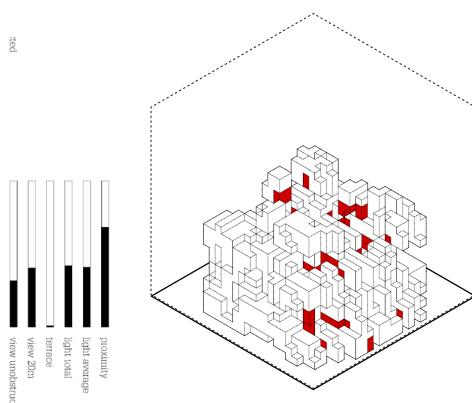
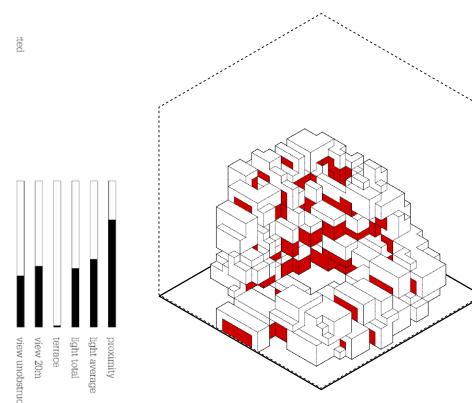
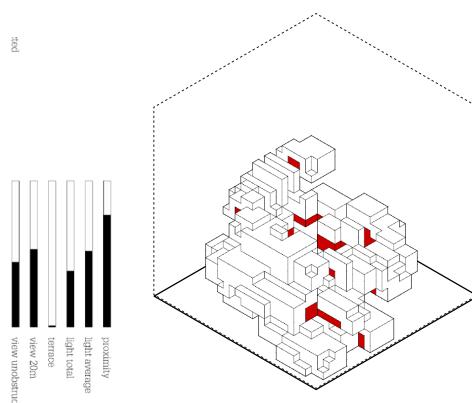
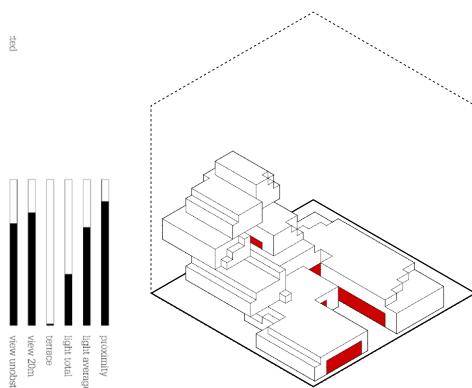
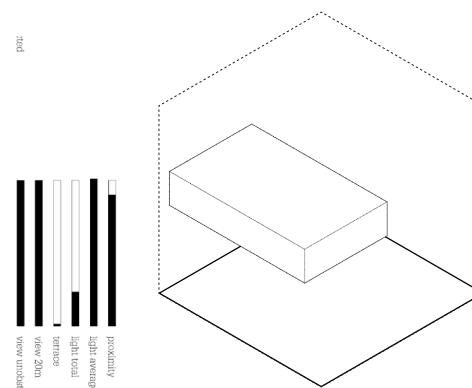
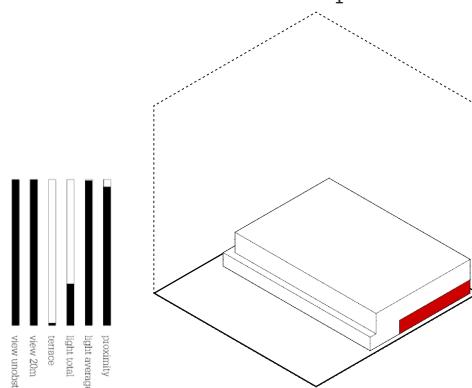
### Climate

### Facade

## Organizing Sports

### Court - Linear - 50% Access - x Sports

262



**Site**

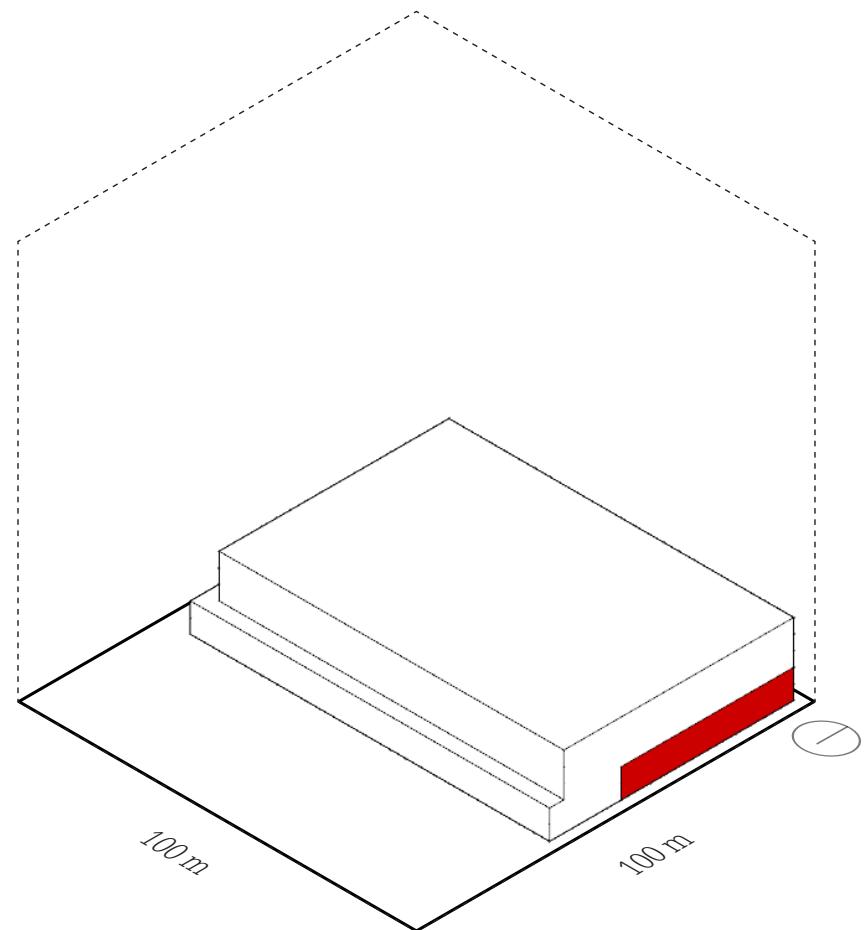
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

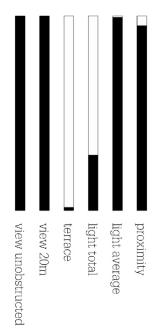
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 75% Access - 1 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

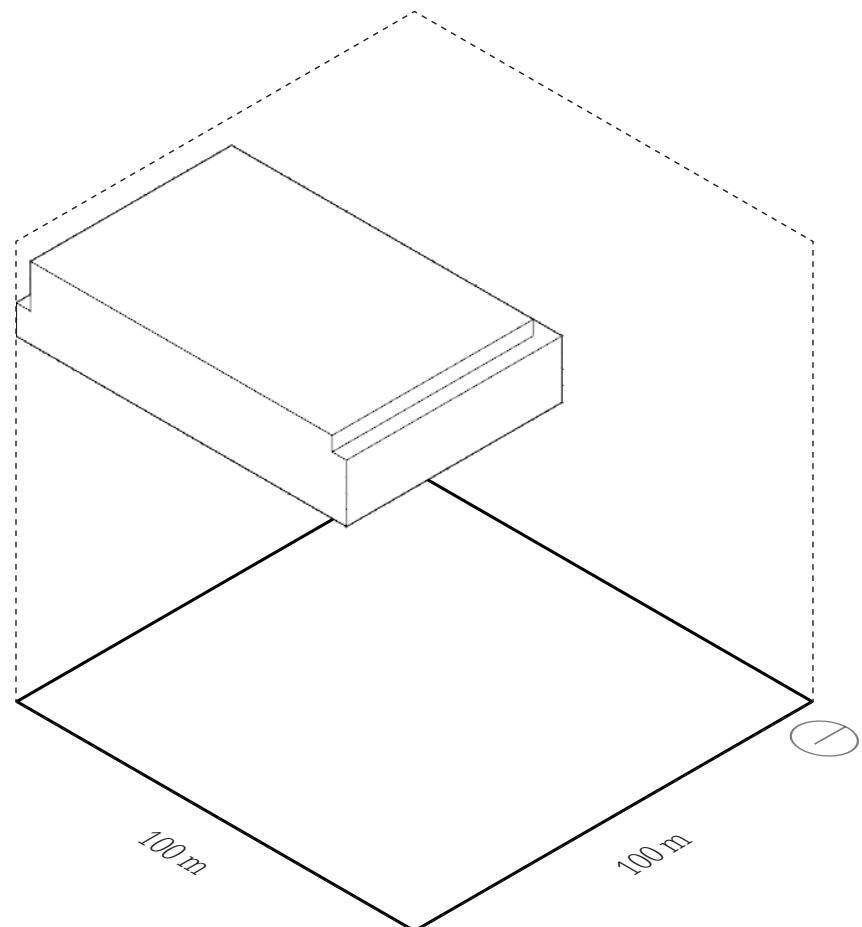
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

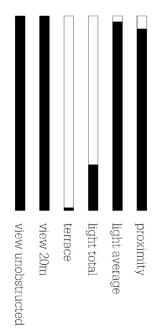
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 75% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

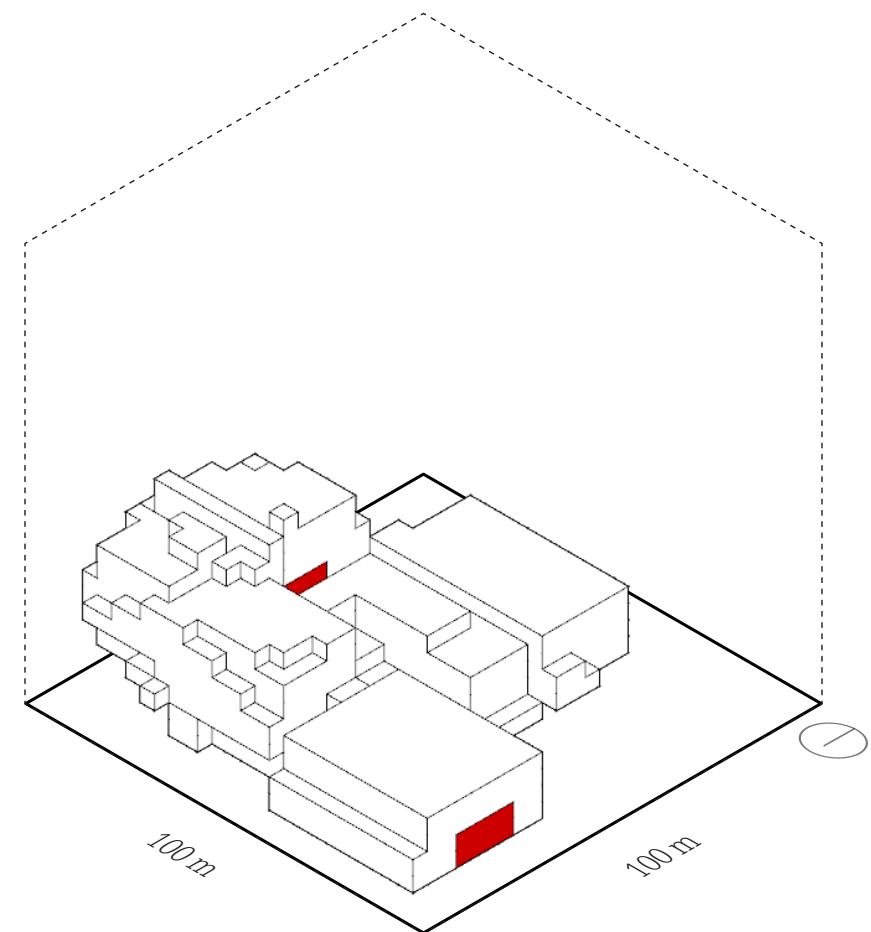
Court - Linear - 75% Access - 10 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

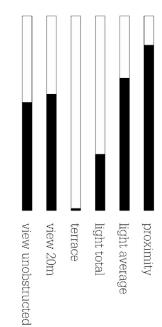
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

Sport Block

## Site

35 °C  
100 x 100 m  
FAR 5.6

## Users

483 users  
4 user groups

## Programme

## Mass & void

## Structure

## Accessibility

## Houses

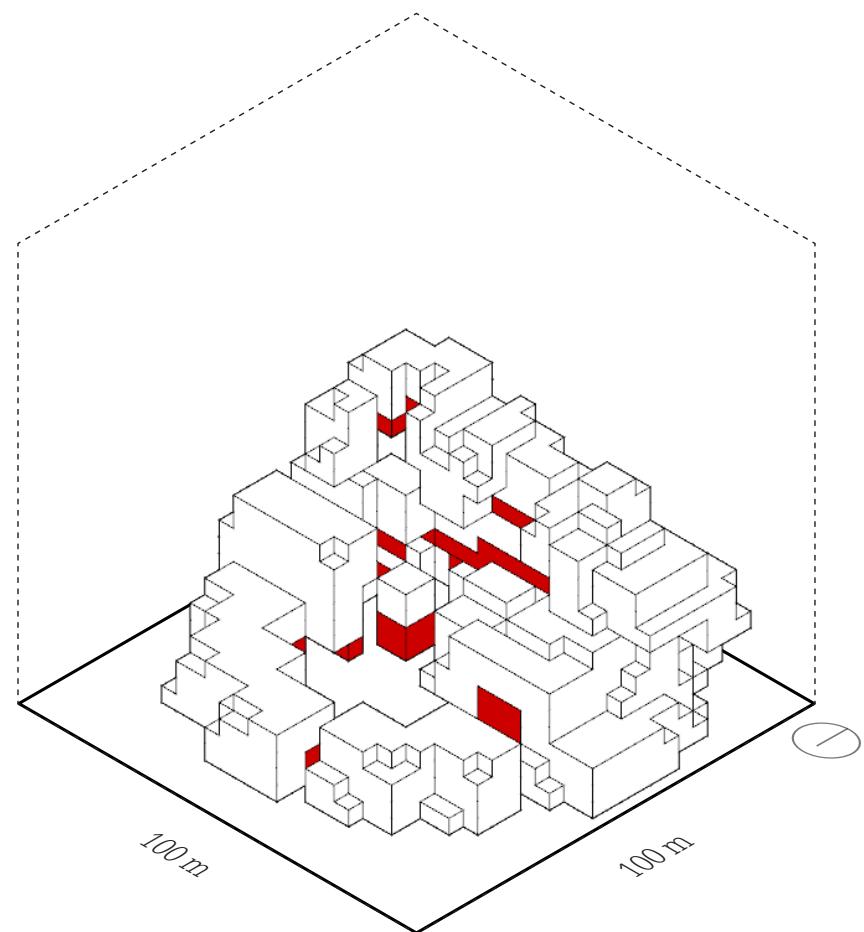
## Climate

## Facade

# Organizing Sports

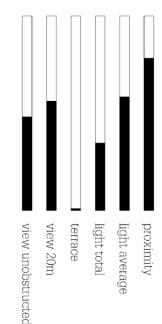
Court - Linear - 75% Access - 50 Sports

266



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

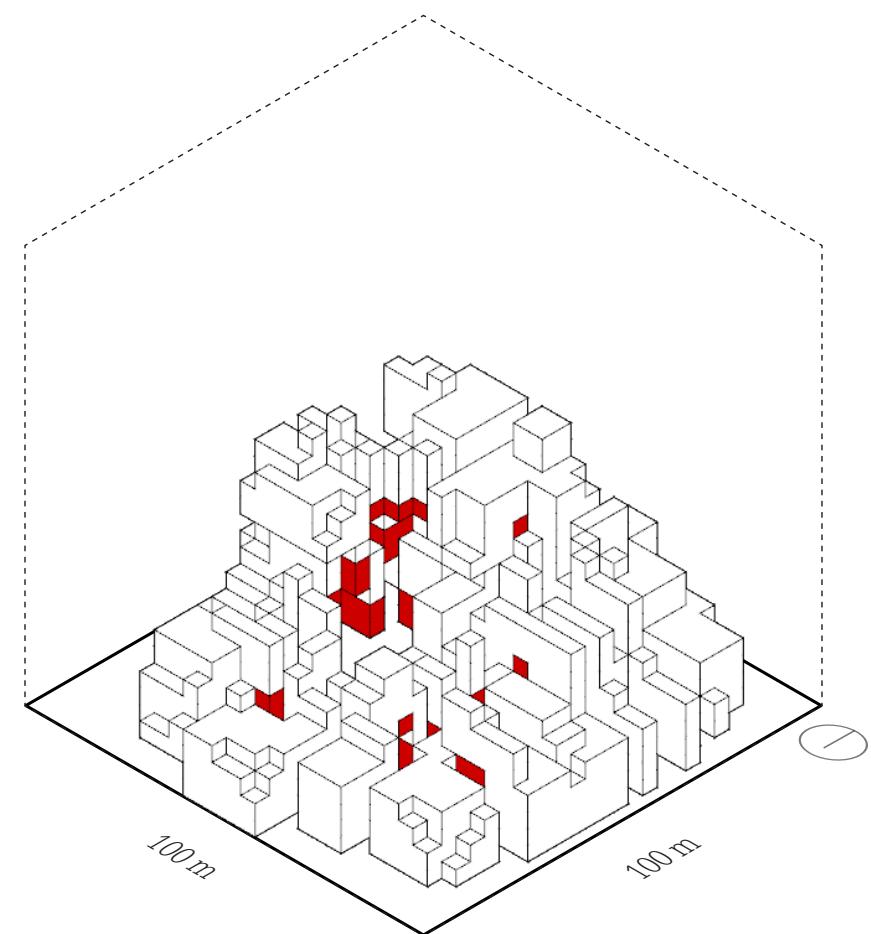
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

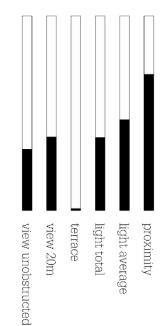
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 75% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

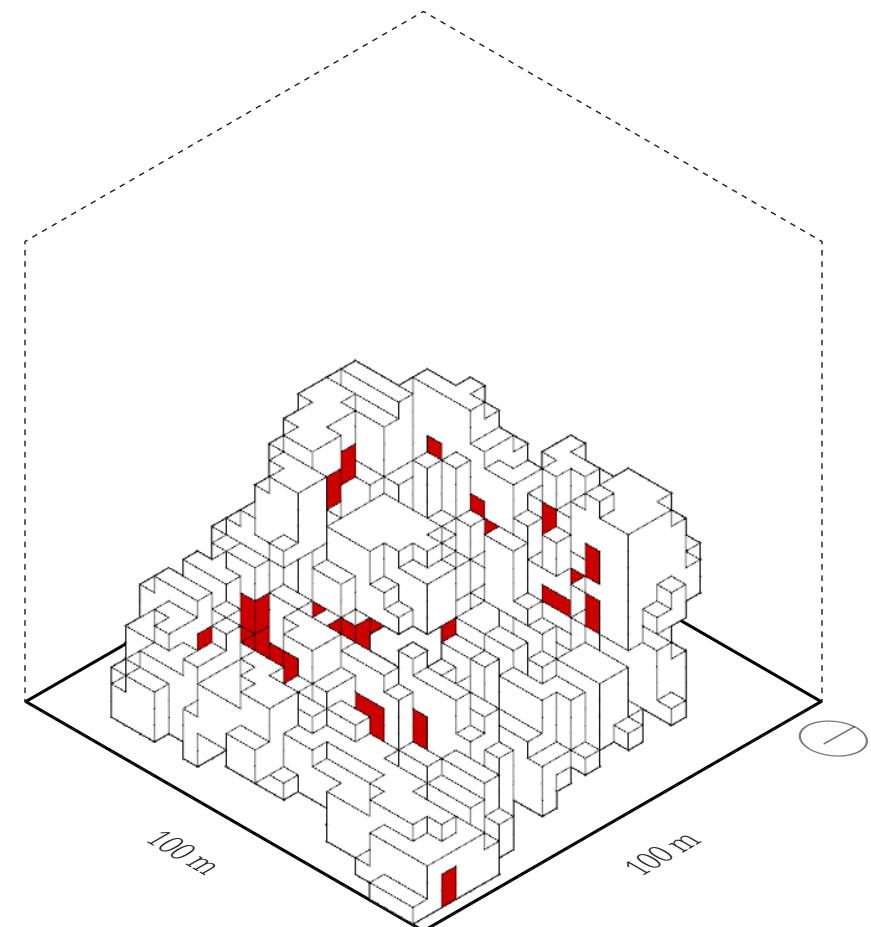
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

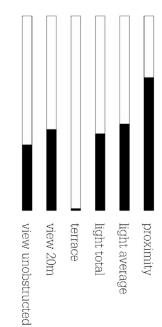
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 75% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

### Houses

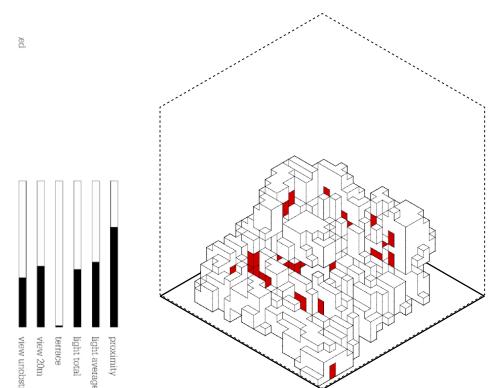
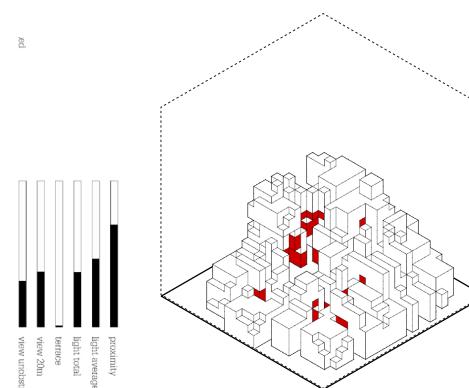
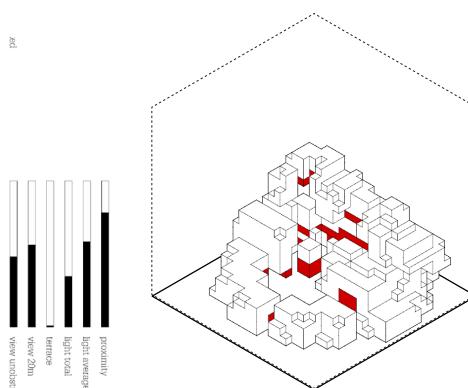
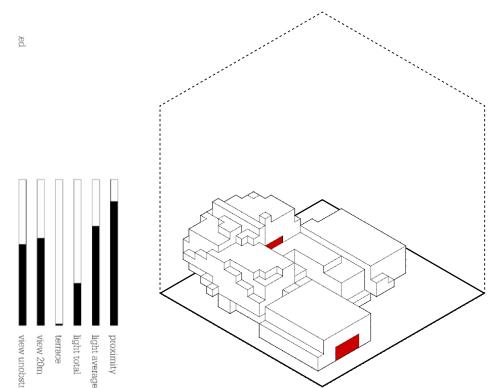
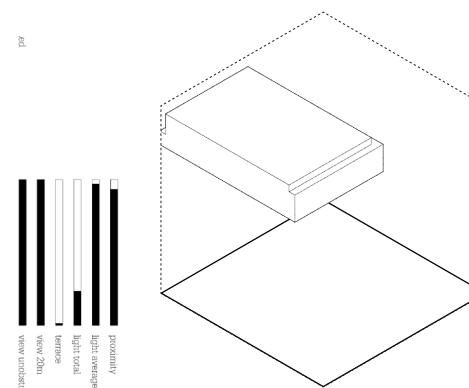
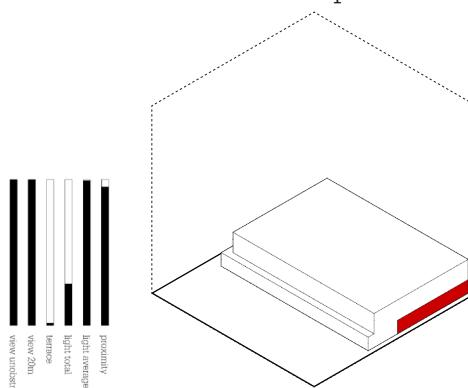
### Climate

### Facade

## Organizing Sports

### Court - Linear - 75% Access - x Sports

269



**Organizing Sports**

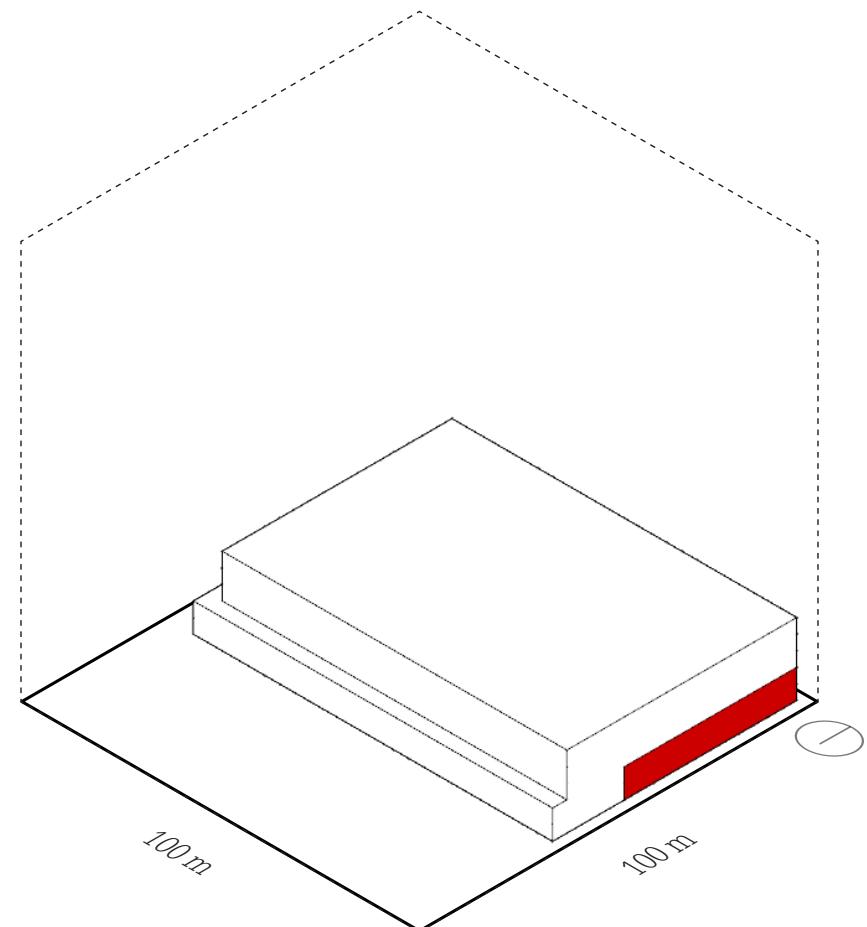
Court - Linear - 100% Access - 1 Sports

**Site**

35 °C  
100 x 100 m  
FAR 5.6

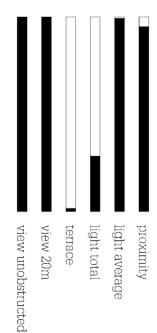
**Users**

483 users  
4 user groups

**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

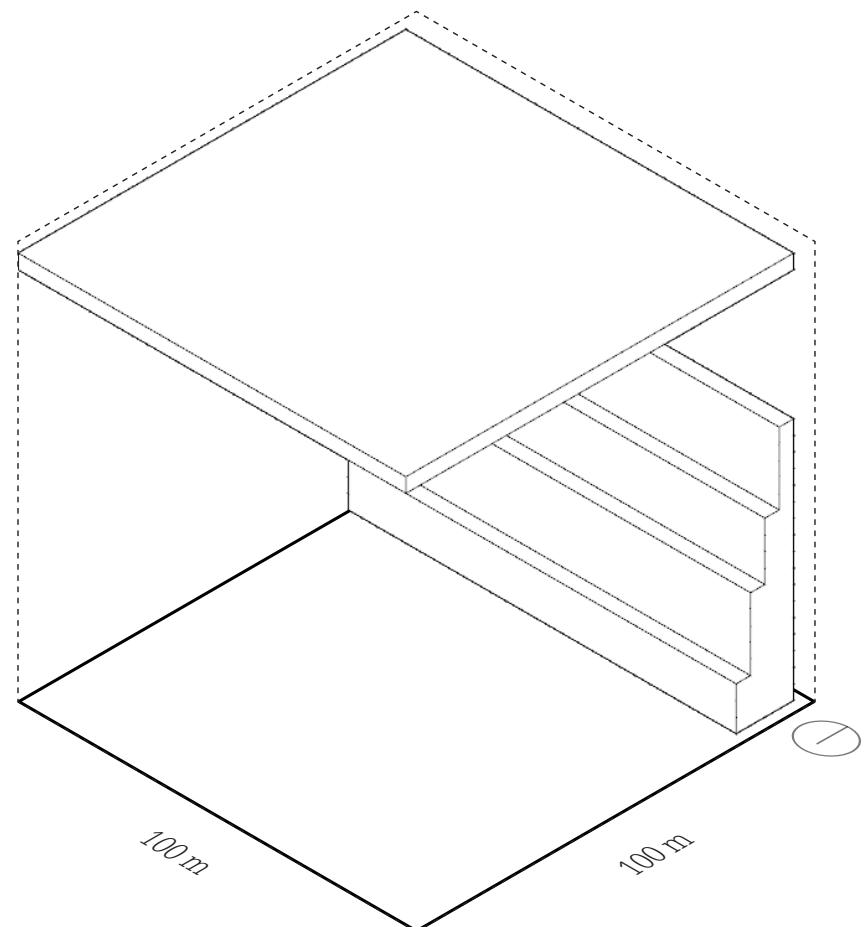
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

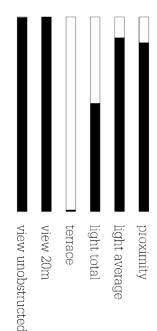
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 100% Access - 2 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

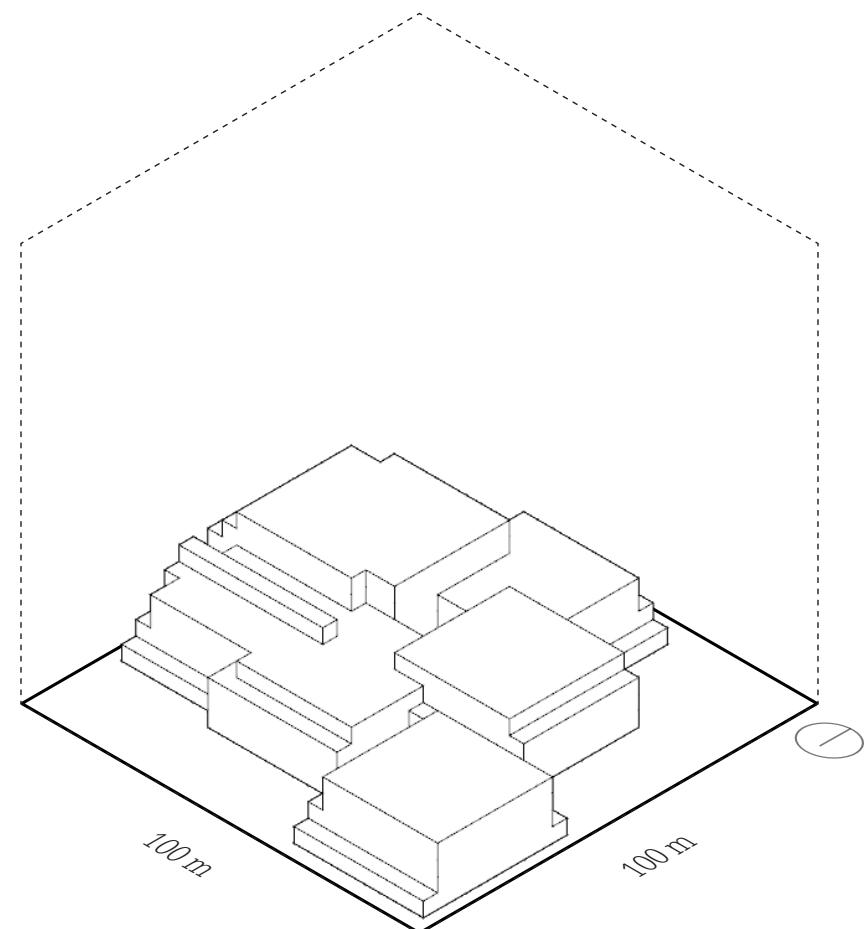
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**Users**

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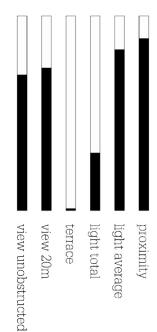
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 100% Access - 10 Sports



Tus nonsequis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
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untium uatiorum.



**Site**

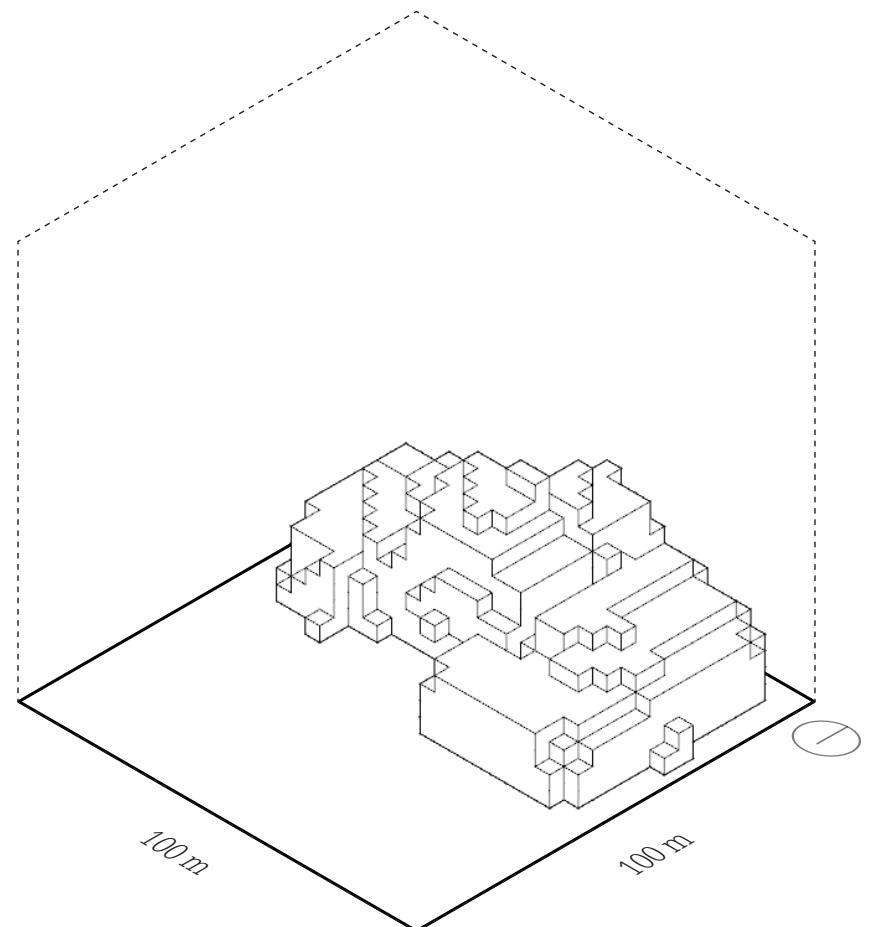
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FAR 5.6

**Users**

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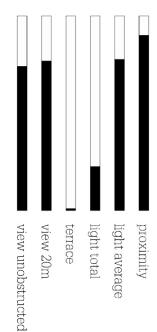
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 100% Access - 50 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Site**

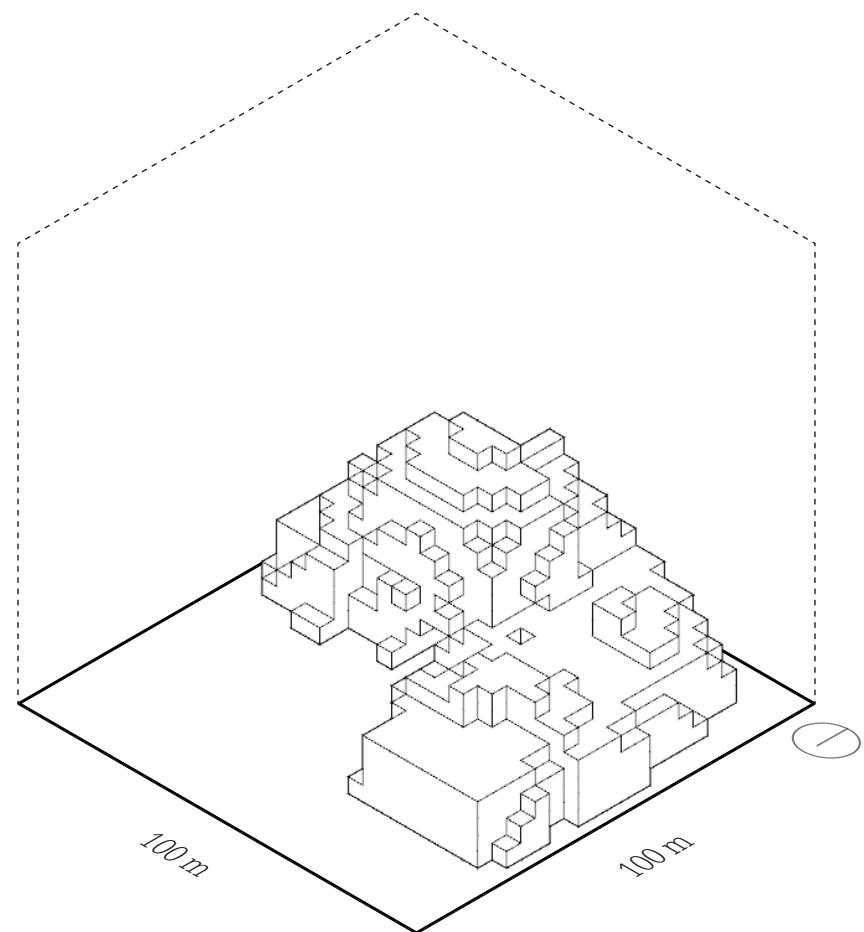
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100 x 100 m  
FAR 5.6

**Users**

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4 user groups

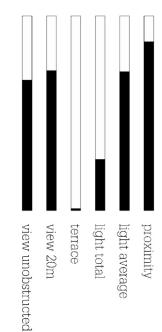
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 100% Access - 100 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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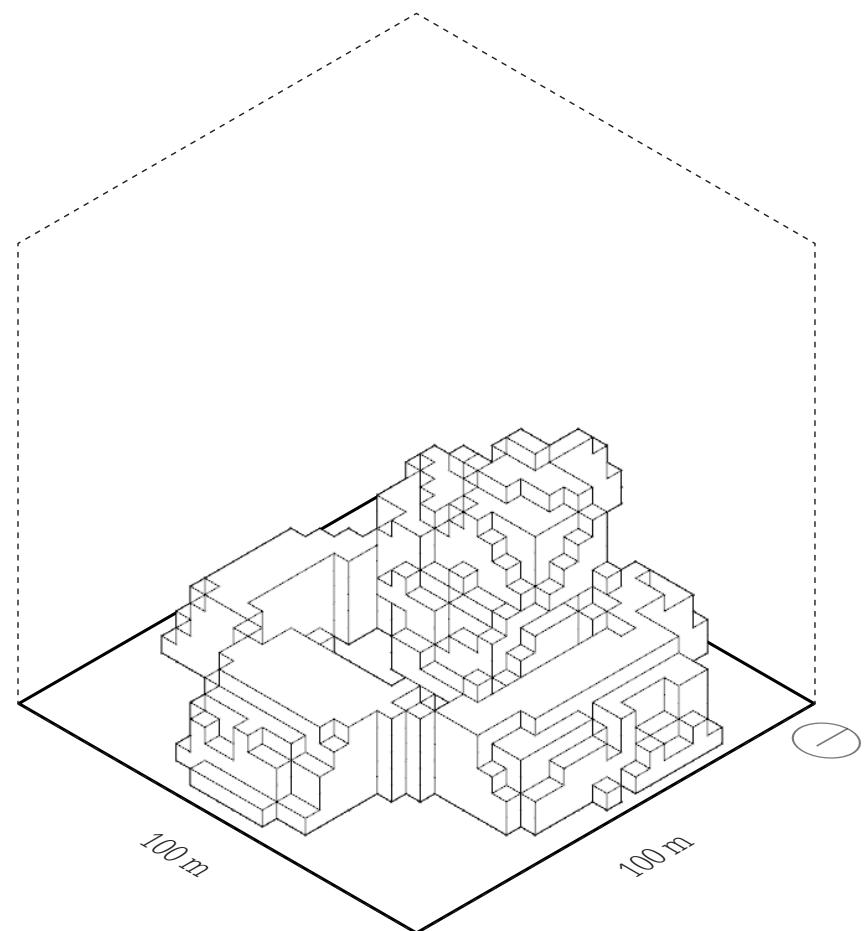
35 °C  
100 x 100 m  
FAR 5.6

**Users**

483 users  
4 user groups

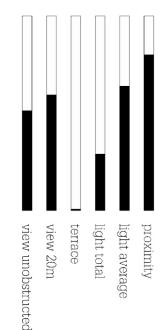
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade****Organizing Sports**

Court - Linear - 100% Access - 213 Sports



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



**Organizing Sports**

## Court - Linear - 100% Access - x Sports

**Site**

35 °C

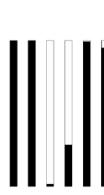
100 x 100 m

FAR 5.6

**Users**

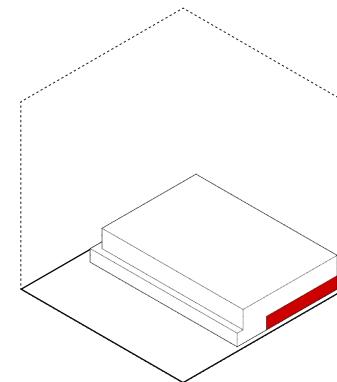
483 users

4 user groups

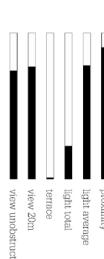
**Programme****Mass & void****Structure****Accessibility****Houses****Climate****Facade**

view 20m

view unobstructed

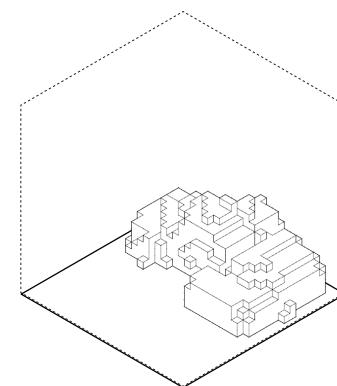


top

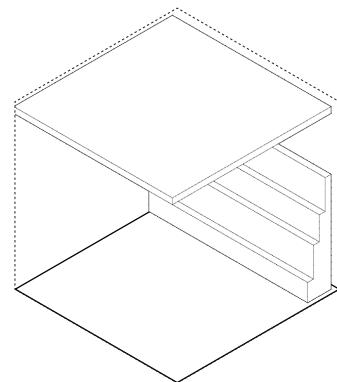
view 20m  
view unobstructed

view 20m

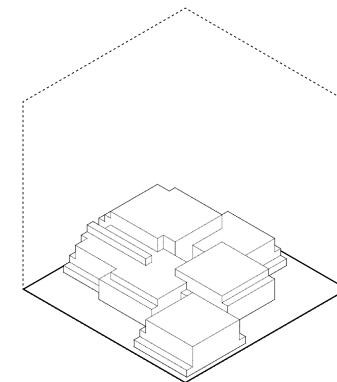
view unobstructed



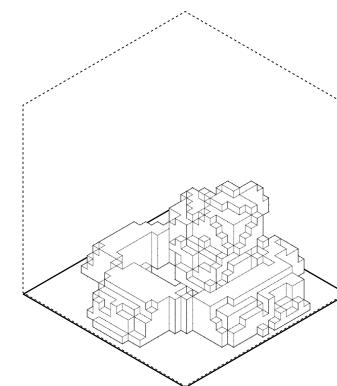
top

view 20m  
view unobstructed

top

view 20m  
view unobstructed

top

view 20m  
view unobstructed

Site

35 °C  
100 x 100 m  
FAR 5.6

Users

483 users  
4 user groups

Programme

Mass & void

Structure

Accessibility

Houses

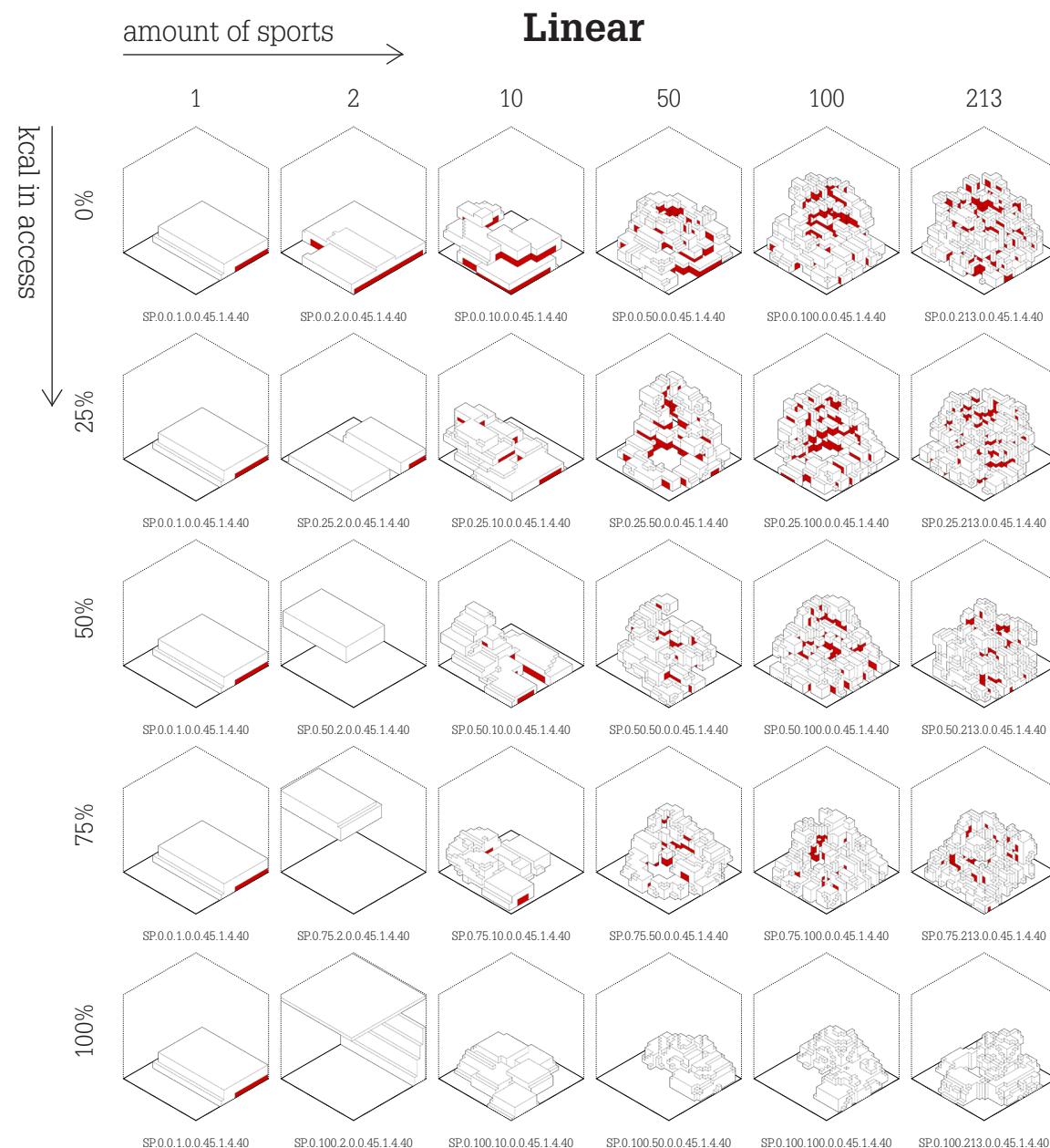
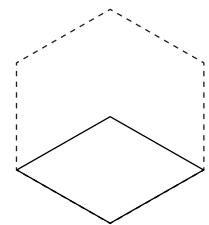
Climate

Facade

## Technical drawing / Research information / Impression

Subtitle

277



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

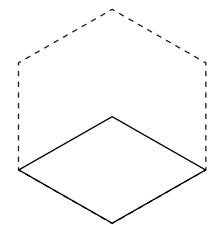
### Houses

### Climate

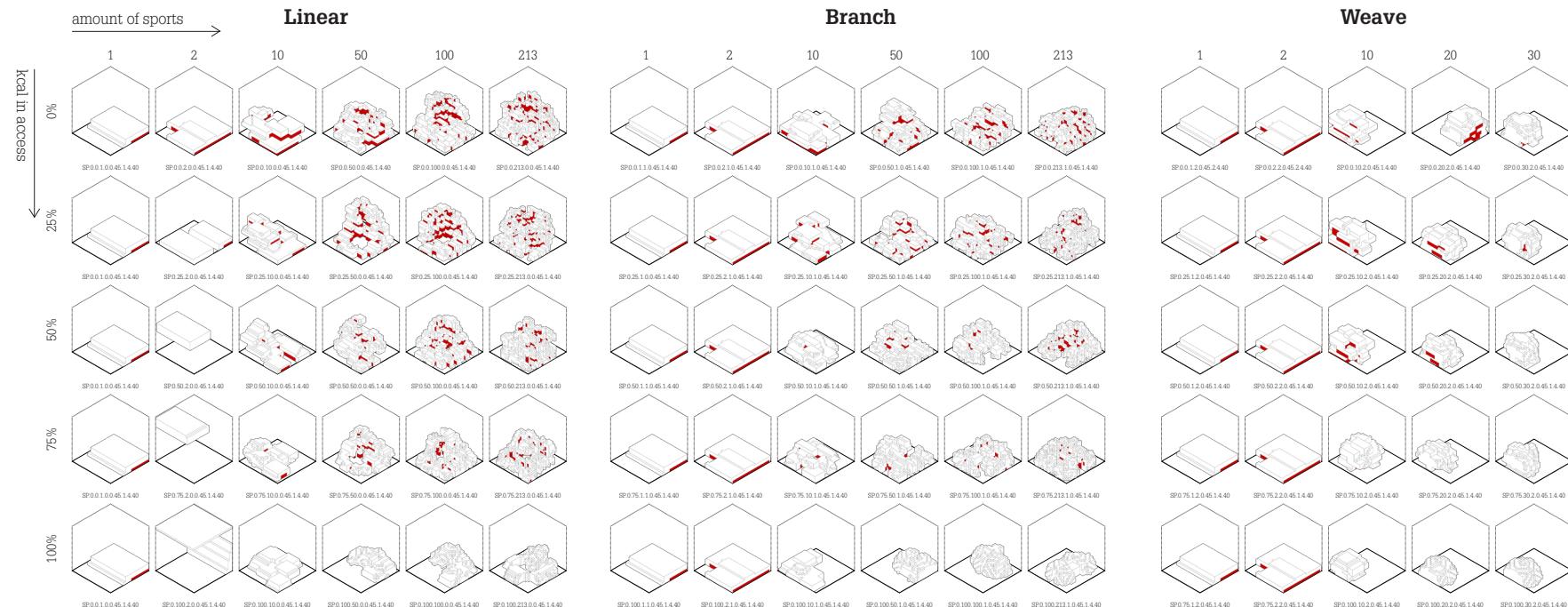
### Facade

# Technical drawing / Research information / Impression

## Subtitle



278



# The BlockMaker

## Sport Block

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

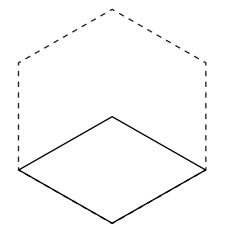
### Houses

### Climate

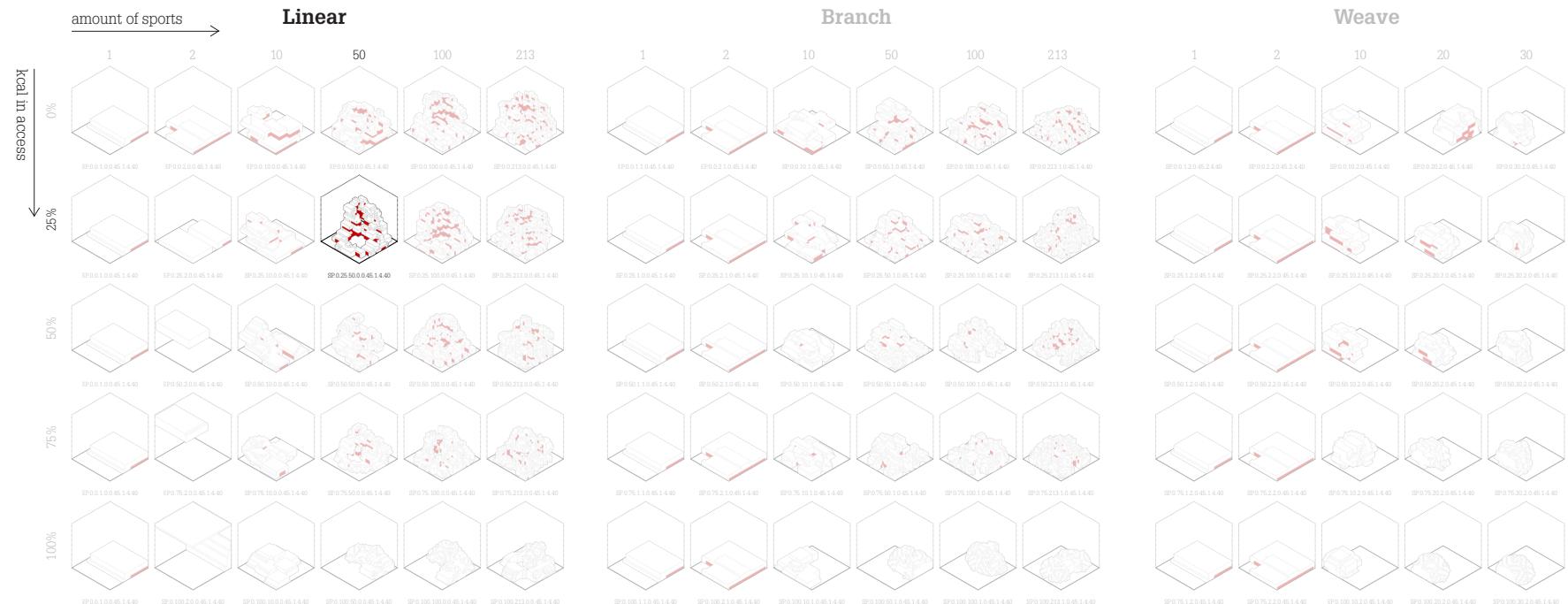
### Facade

## Technical drawing / Research information / Impression

### Subtitle



279



## 11. The Building

**How do we make a  
building out of this?**

### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

483 users  
4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

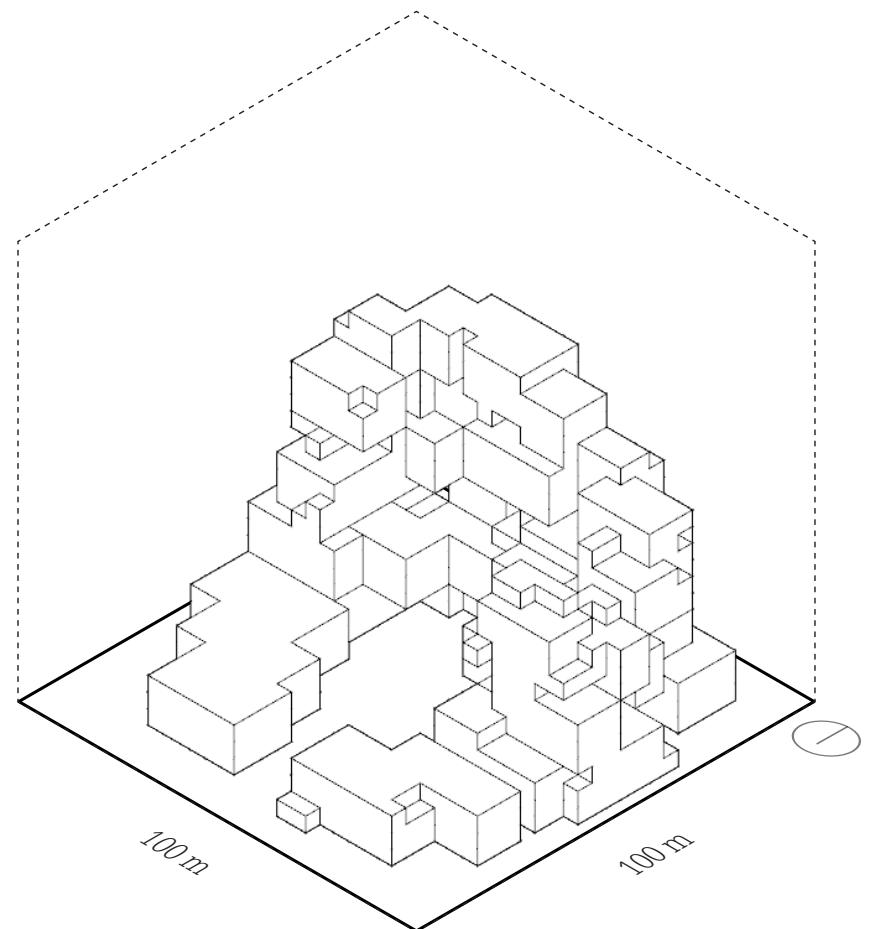
### Houses

### Climate

### Facade

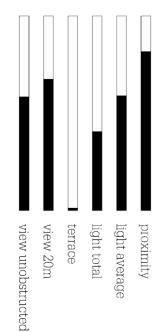
## Title

### Subtitle



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihilit explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



##### Site

35 °C  
100 x 100 m  
FAR 5.6

##### Users

483 users  
4 user groups

##### Programme

##### Mass & void

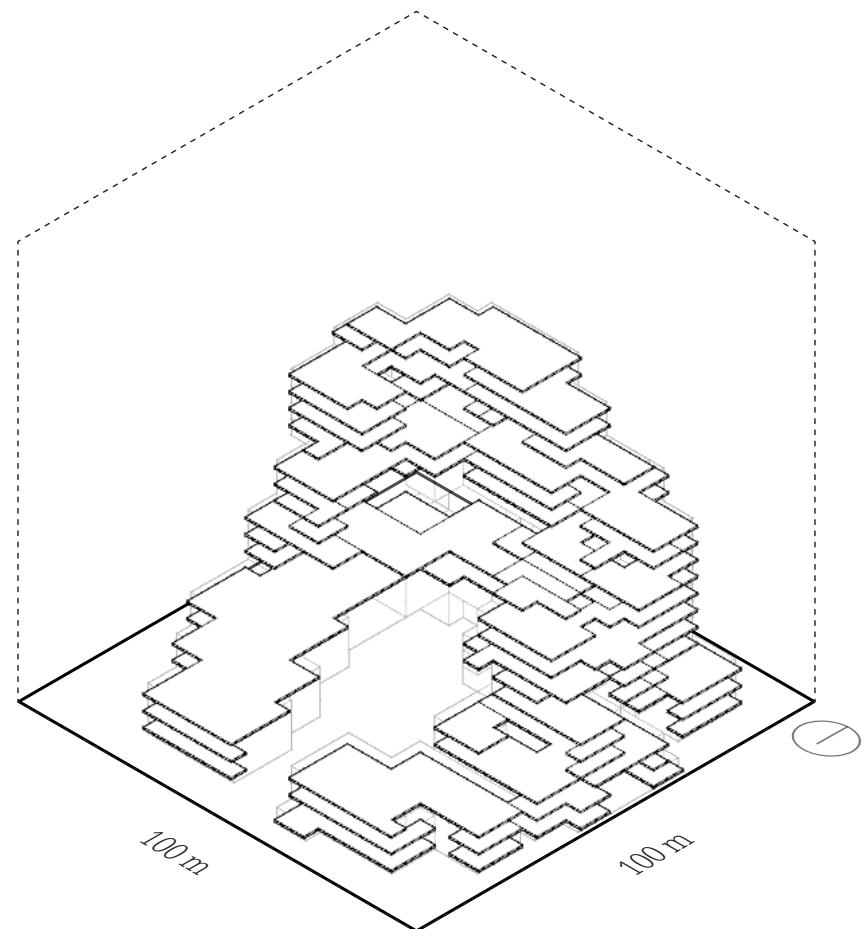
##### Structure

##### Accessibility

##### Houses

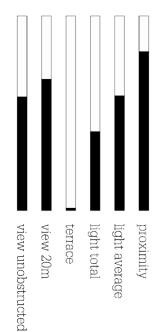
##### Climate

##### Facade



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

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4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

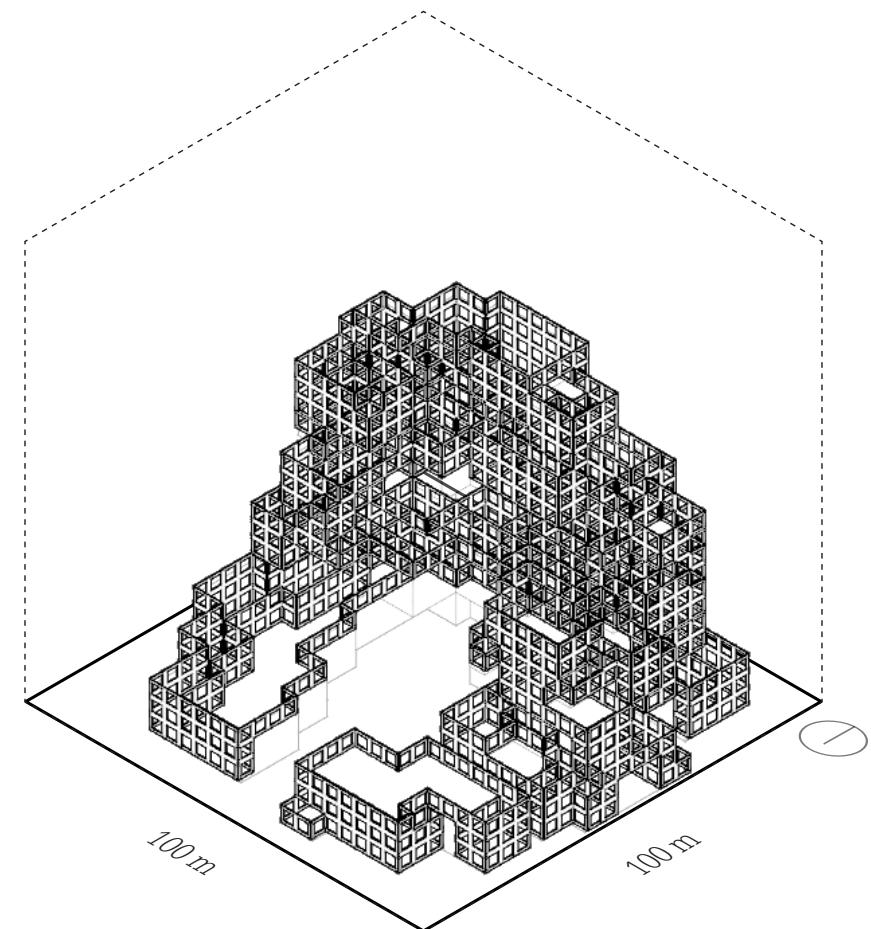
### Houses

### Climate

### Facade

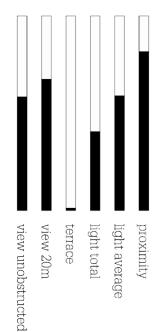
## Title

### Subtitle



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Cae consequatium etus aborunt emquis alia vel ma sus aut et fugitat iaepers perspiet quas id minihillit vel imenimo lorest, conseculpa ipsament laturit liciduc ienimag natur, inis doluptatquia ditionsed ut omnimil ignimet molorem excepti ureptur sita atem. Sedit, conem si arunt veriae nihil it explanda num quate prae voluptum simaximus, simi, con pa vel miligent re latem ex eruptae quist voluptiat untium uatiorum.



##### Site

35 °C  
100 x 100 m  
FAR 5.6

##### Users

483 users  
4 user groups

##### Programme

##### Mass & void

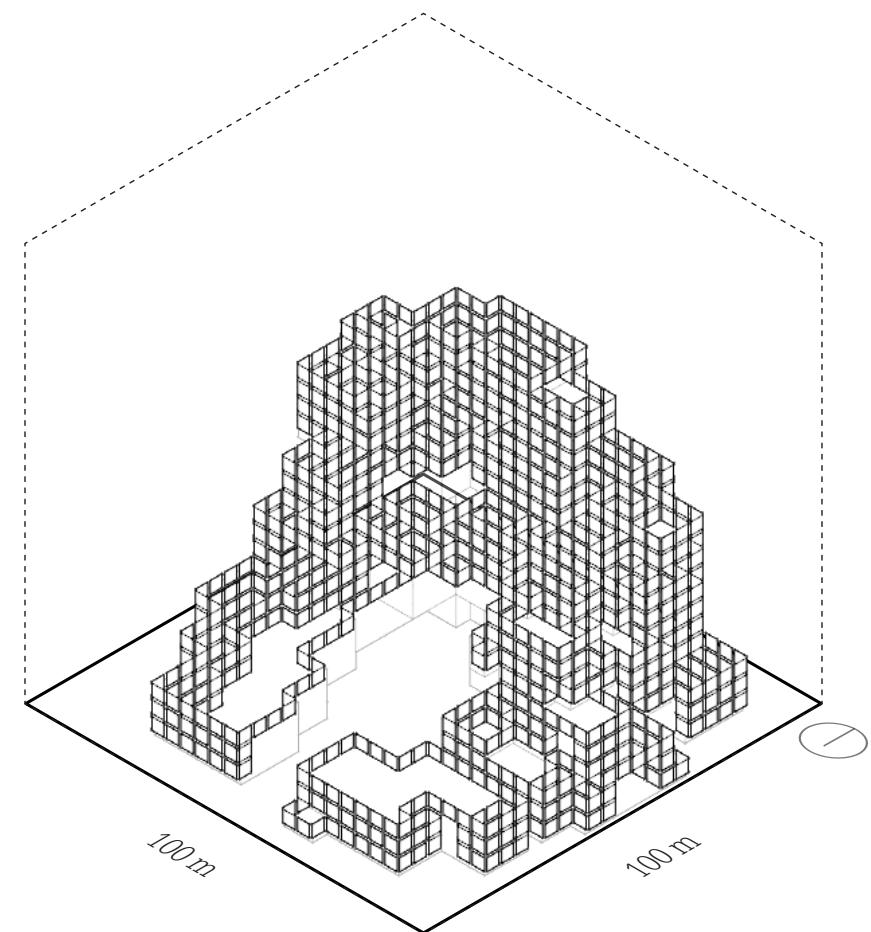
##### Structure

##### Accessibility

##### Houses

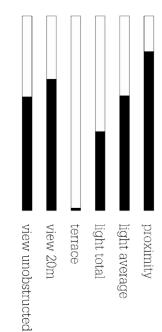
##### Climate

##### Facade



Tus nonse quis dolora eum fugit ut ilignis adictiis as abore  
con remquae accaboritat.

Cae consequatium etus aborunt emquis alia vel ma sus aut  
et fugitat iaepers perspiet quas id minihillit vel imenimo  
lorest, conseculpa ipsament laturit liciduc ienimag natur,  
inis doluptatquia ditionsed ut omnimil ignimet molorem  
excepti ureptur sita atem. Sedit, conem si arunt veriae  
nihilit explanda num quate prae voluptum simaximus,  
simi, con pa vel miligent re latem ex eruptae quist voluptiat  
untium uatiorum.



### Site

35 °C  
100 x 100 m  
FAR 5.6

### Users

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4 user groups

### Programme

### Mass & void

### Structure

### Accessibility

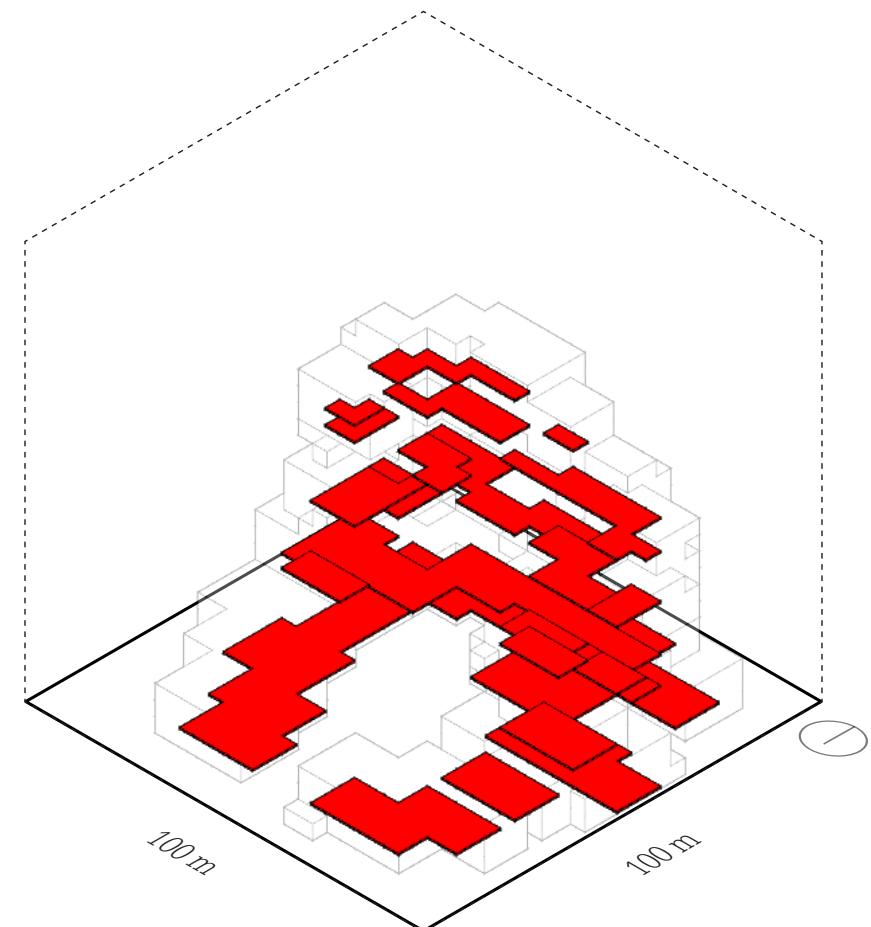
### Houses

### Climate

### Facade

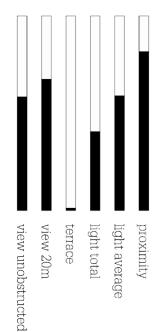
## Title

Subtitle



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483 users  
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### Structure

### Accessibility

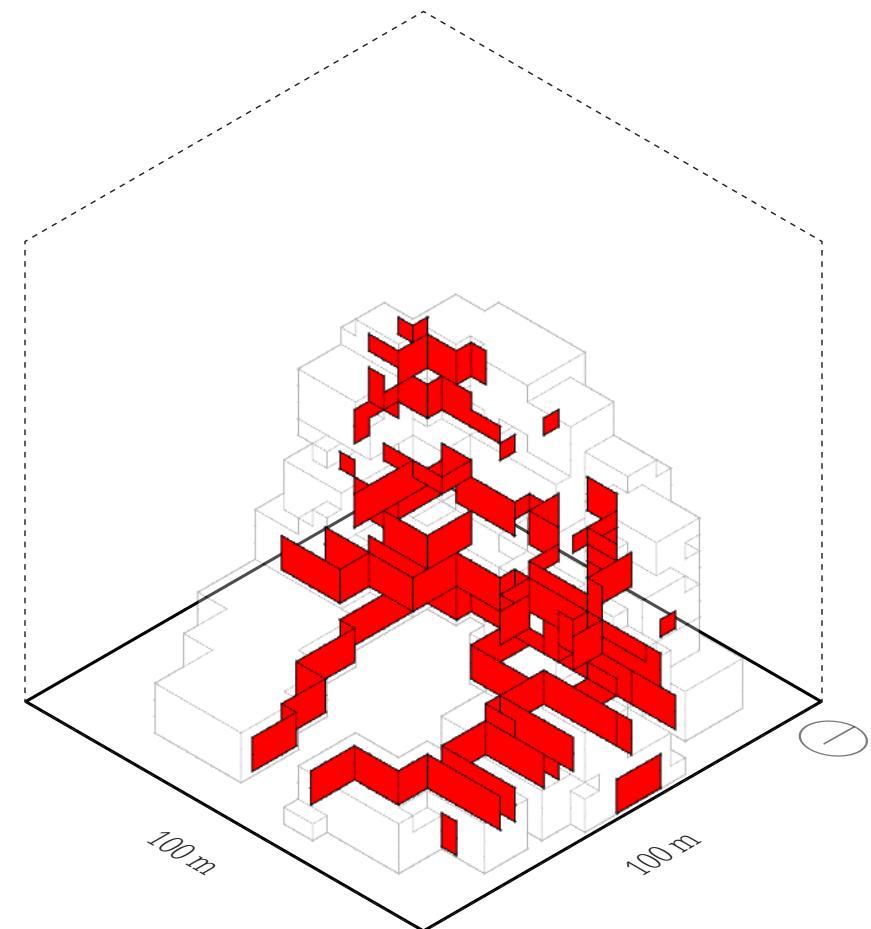
### Houses

### Climate

### Facade

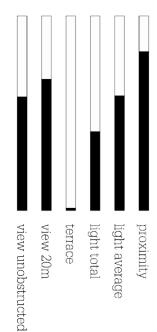
## Title

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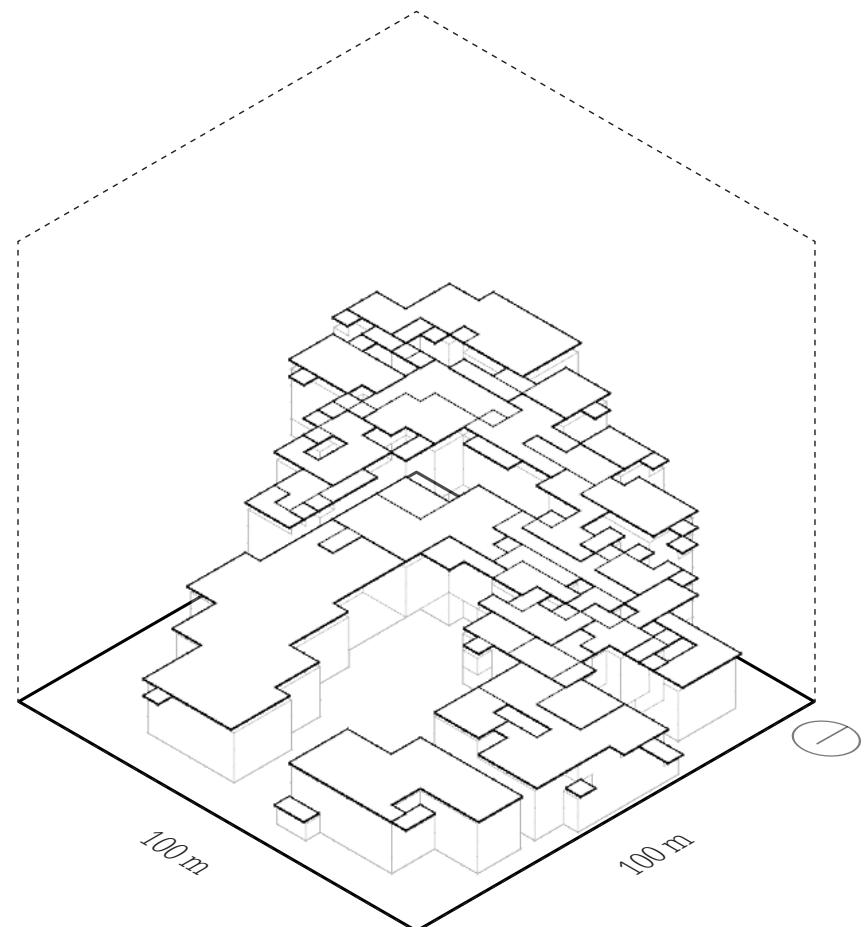
### Houses

### Climate

### Facade

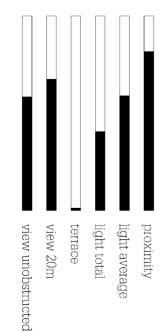
## Title

### Subtitle



Tus nonse quis dolor a eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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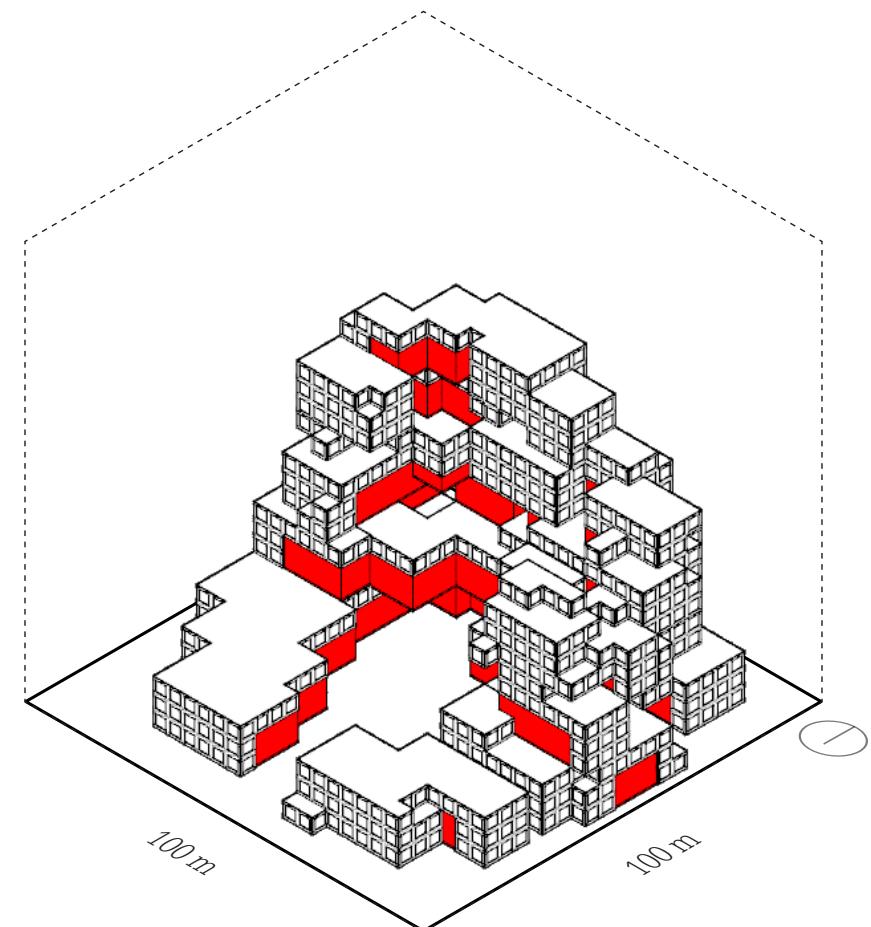
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### Facade

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Tus nonsequis dolorum eum fugit ut ilignis adictiis as abore con remquae accaboritat.

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