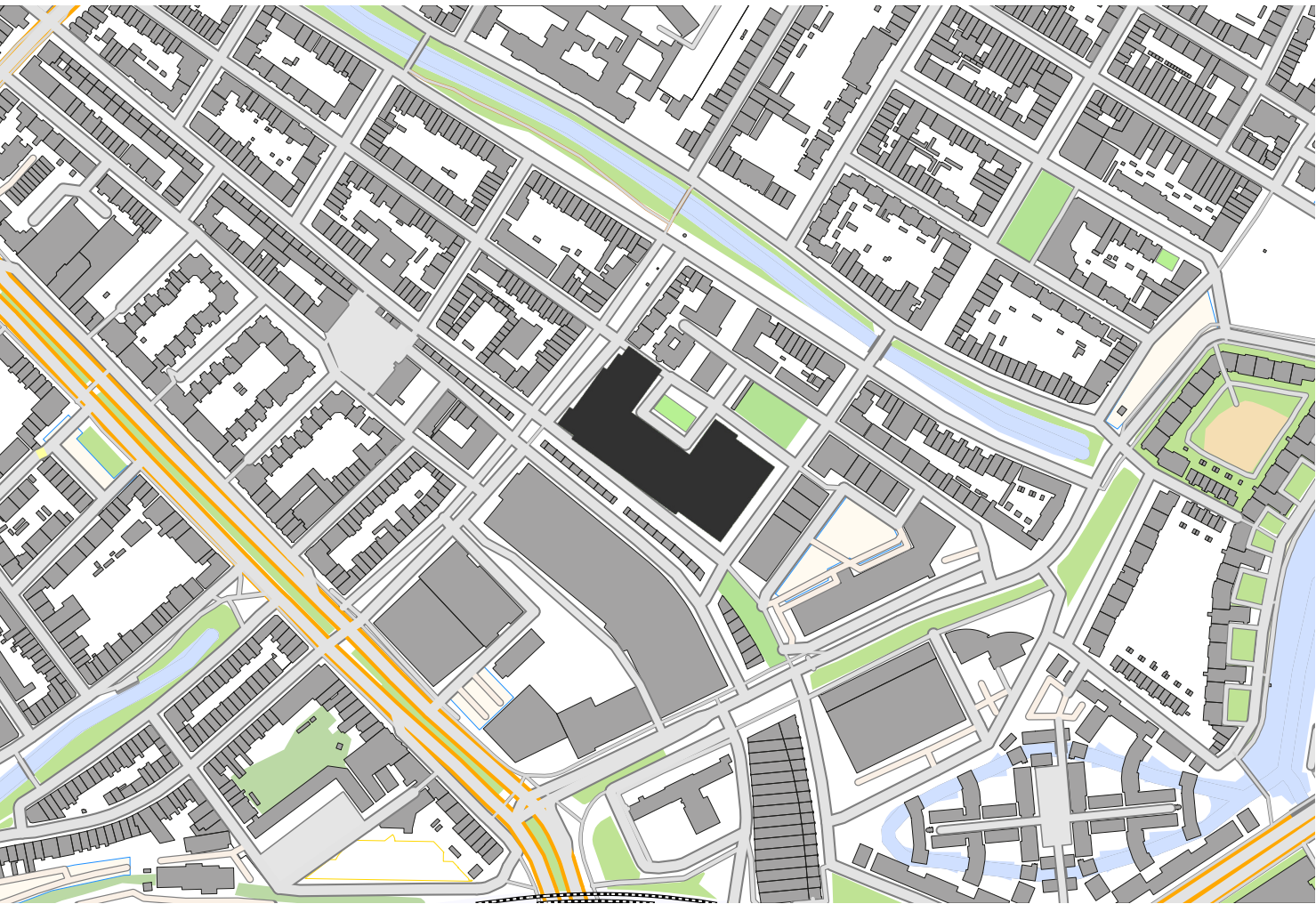


# ZoHo: A greener roof for the zomerhof

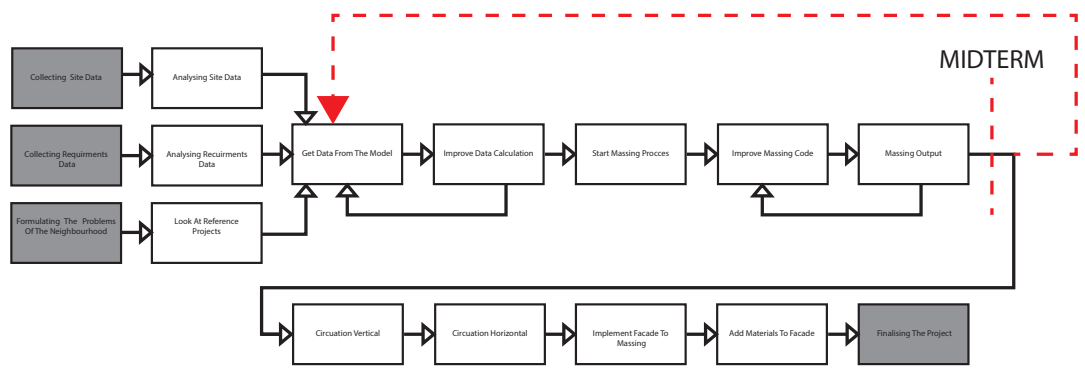
Jordy van Eijk 4566297  
Bram van den Berg 4687949



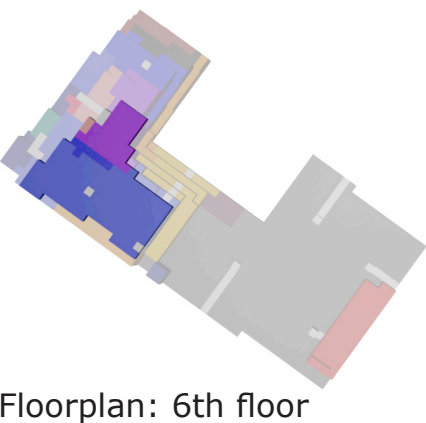
1:5000 Urban plan

## The design

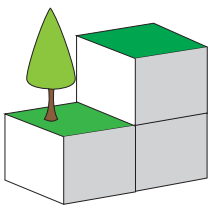
In this design we tried to find a balance between computational design and still making our own design decisions. In the beginning we mainly focused on defing the elements we thought where important, but as the pproject whent on we focused on the computational side of the project. The final design focuses on the green on and around the building.



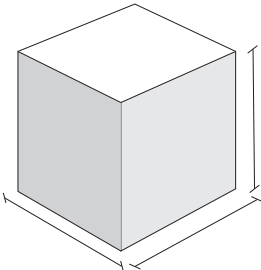
## Core design elements



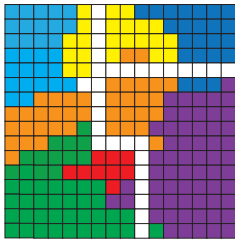
Floorplan: 6th floor



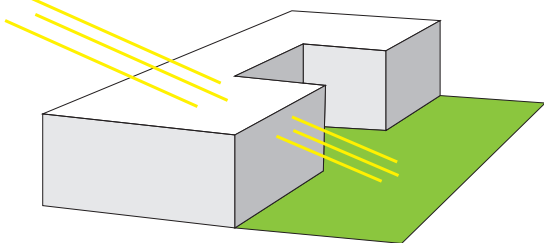
Roofgardens



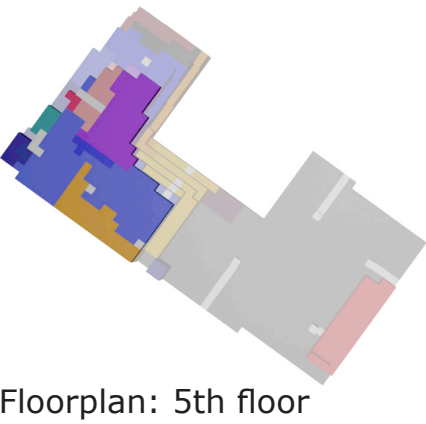
Voxelsize: 3x3x3



Efficient routing



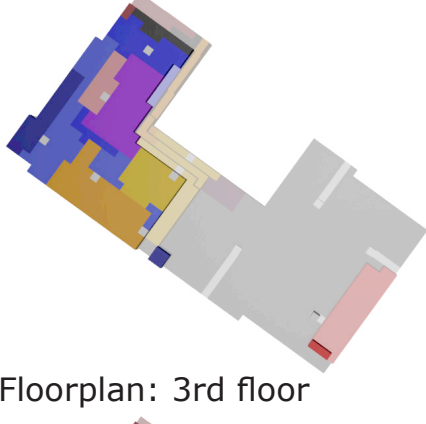
Sunlight for public green



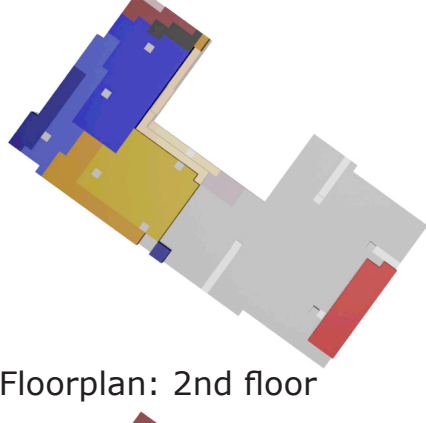
Floorplan: 5th floor



Floorplan: 4th floor



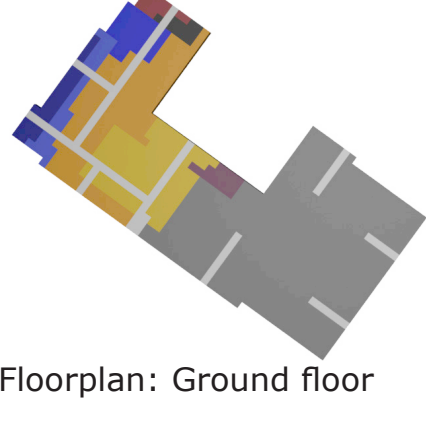
Floorplan: 3rd floor



Floorplan: 2nd floor

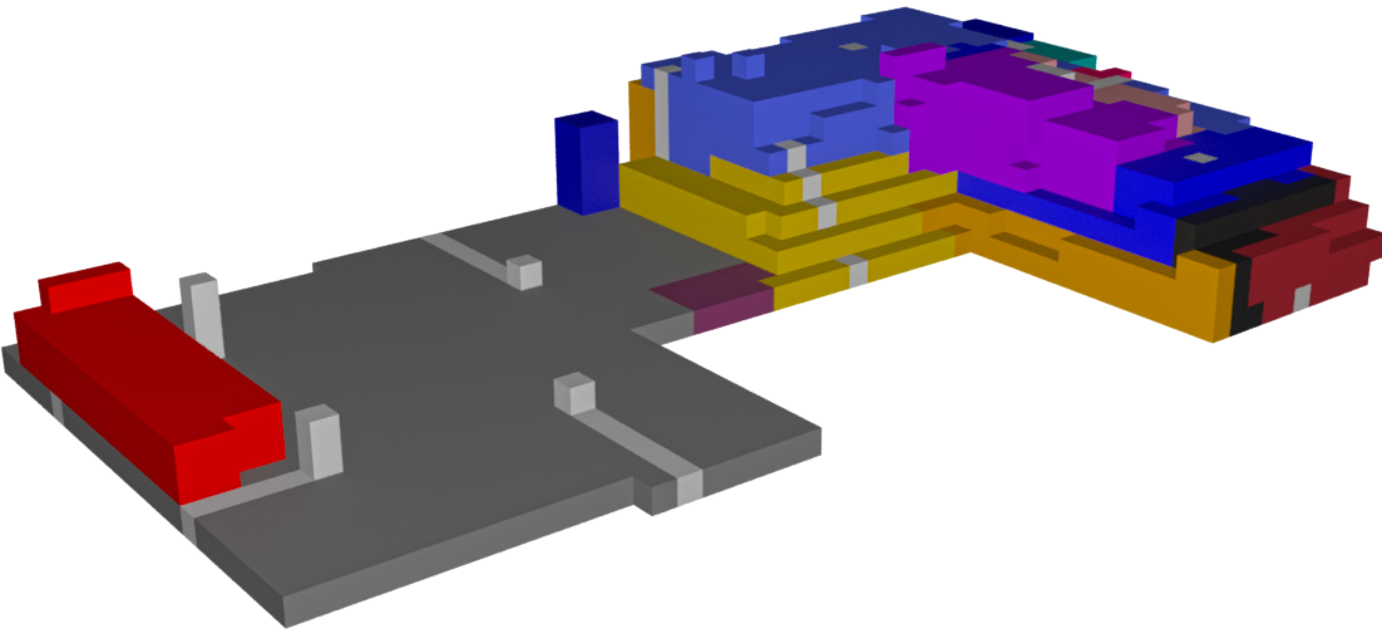


Floorplan: 1st floor

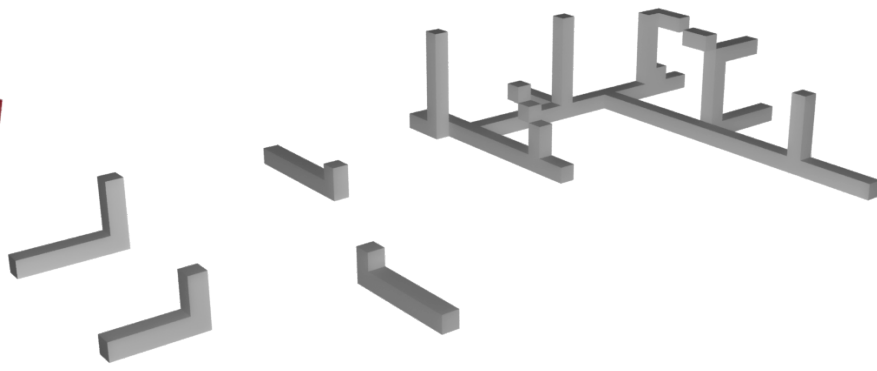


Floorplan: Ground floor

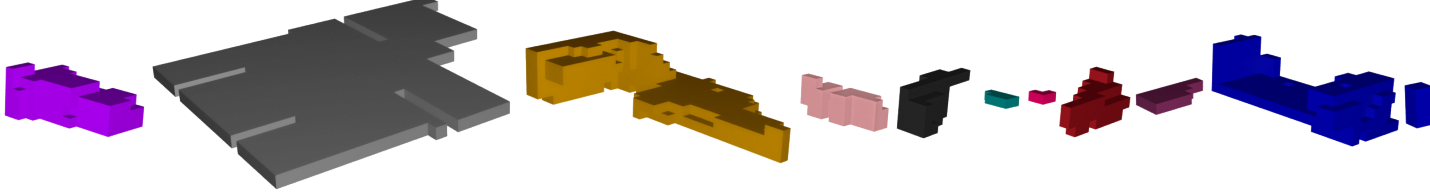
## Functions



3D impresion: all the functions in different colors



3D impresion: Circulation



- |             |           |                     |                    |                    |                   |               |
|-------------|-----------|---------------------|--------------------|--------------------|-------------------|---------------|
| 1.Workspace | 2.Parking | 3.Shop              | 4.Library          | 5.Gym              | 6.Comunity-centre | 7.Co-cooking  |
| 8.Cafe      | 9.Arcade  | 10.Assisted-Housing | 11.Student-Housing | 12.Starter-Housing | 13.Cinema         | 14.Restaurant |

## Impresions

