

RENOVATION PROJECT

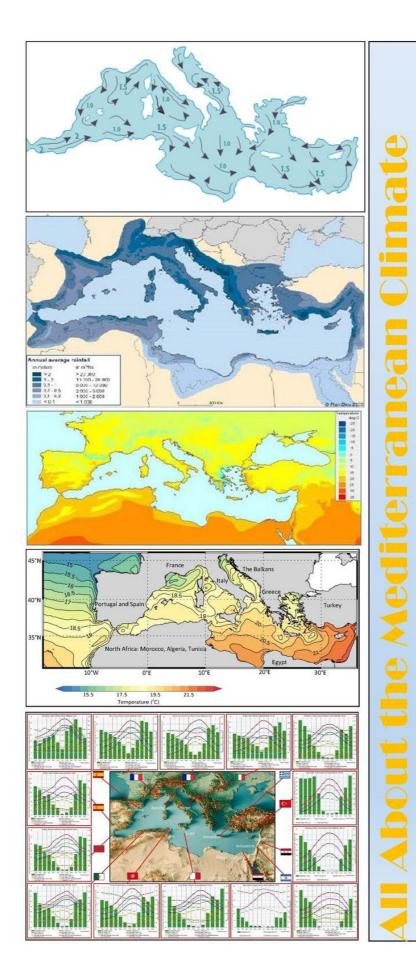
VIA DELLA BIRONA 26 GROUP 1

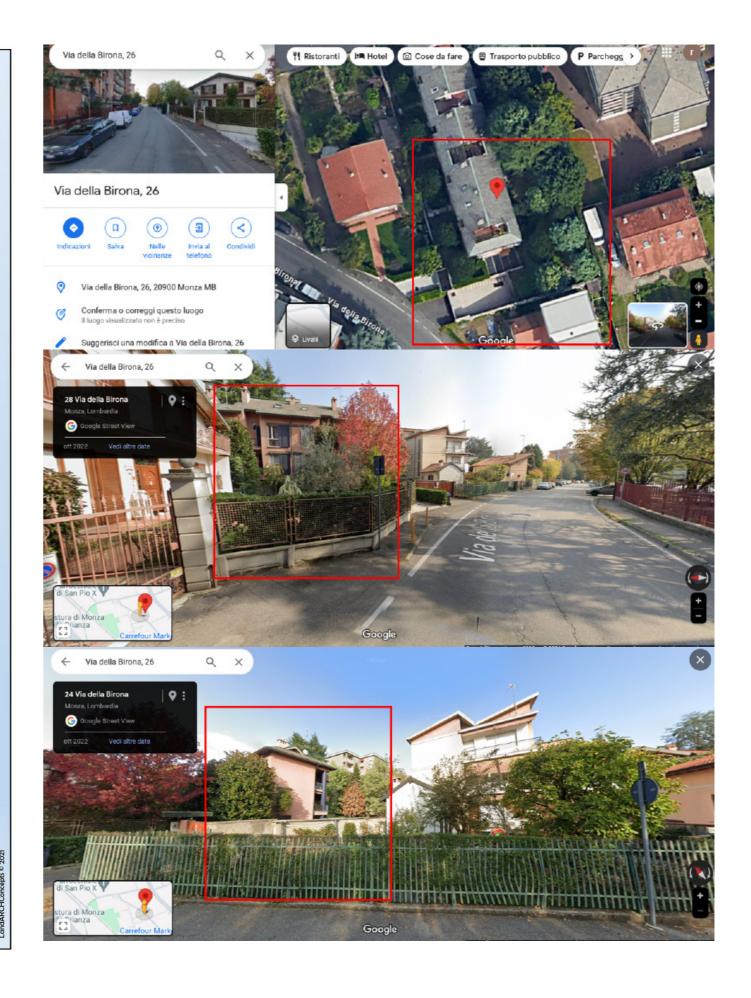






INTRODUCTION

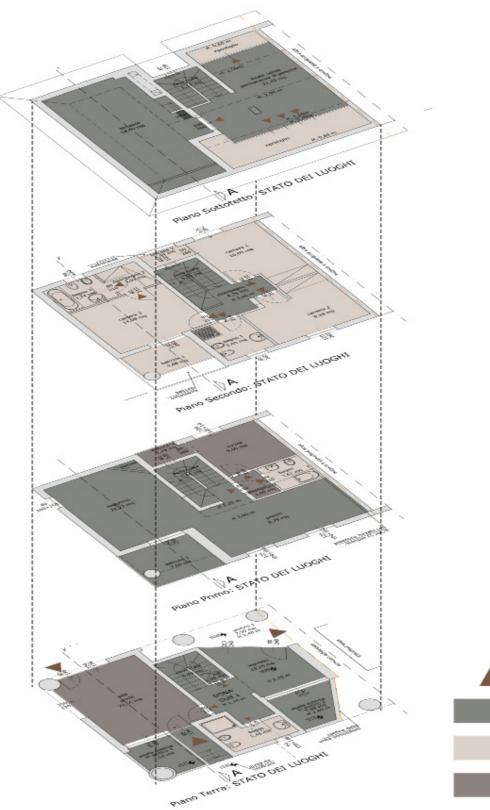


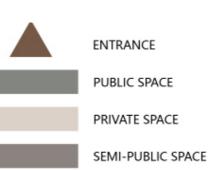


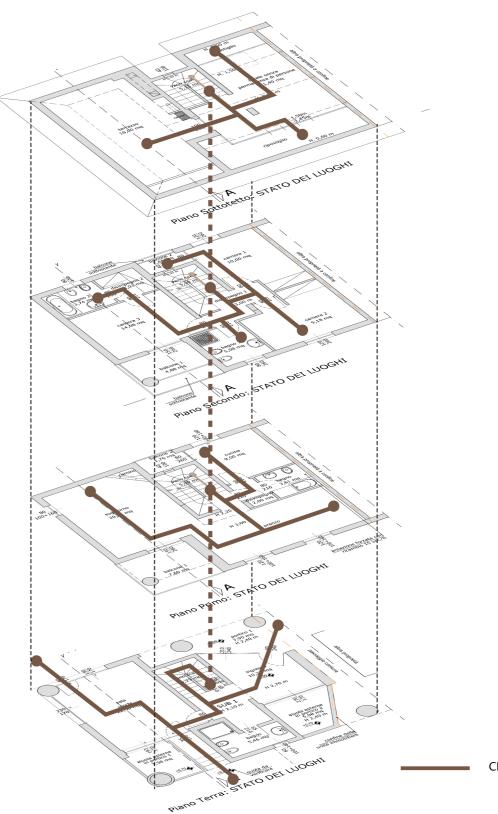
Monza has a typical Po Valley sub-Mediterranean climate with short cold winters and warm summers. Precipitation is abundant, being highest in autumn and lowest in winter and summer.

Reference: landarchconcepts.wordpress.com

ANALYSIS OF ORIGINAL LAYOUT







CIRCULATION

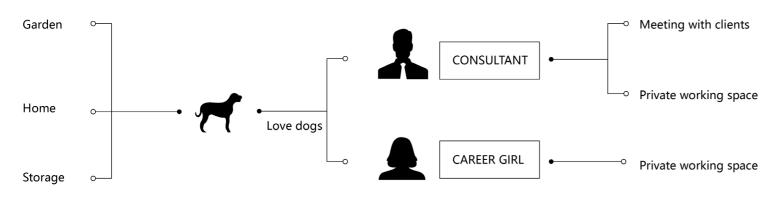
CLIENT PROFILE

The target user for this renovated house will be a young couple no older than 32 who has no kids as of yet, have their own occupations and often have friends around. Based on their lifestyle, it's important that this project enable the owner to host gatherings with friends and highlight the social aspect of their life. Since the couple are a pair of young professionals, spaces for them to work throughout the day is also essential for the house. As they have no kids, the space in the original house that's originally for kids can be changed to a multifunctional area to further accomodate their social lifestyle as an entertainment area, as another work space or a place for their potential pets. However, this multifunction area can potentially be a room for any future kid they might have.





USER REQUIREMENTS



SPACE REFERENCE



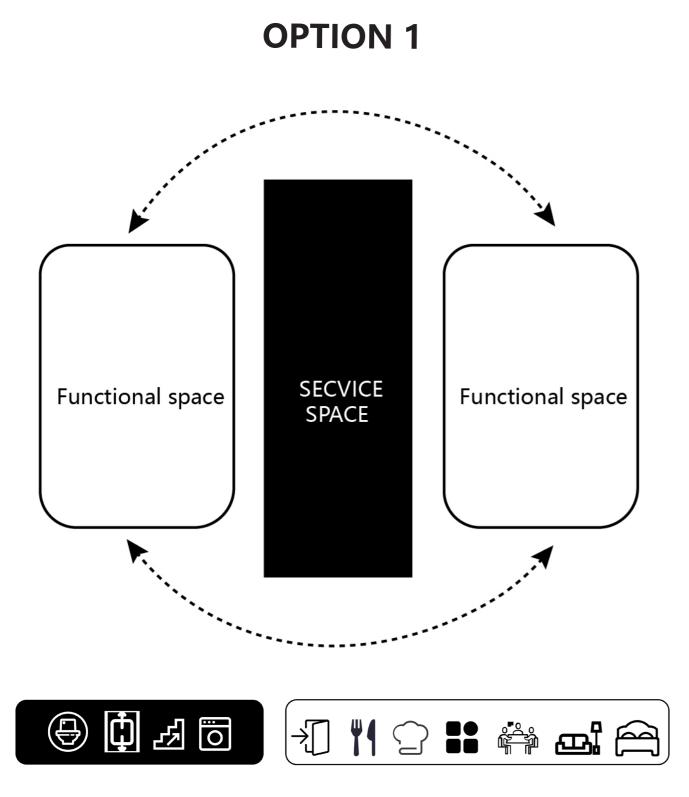
<image>

COLOUR SCHEME



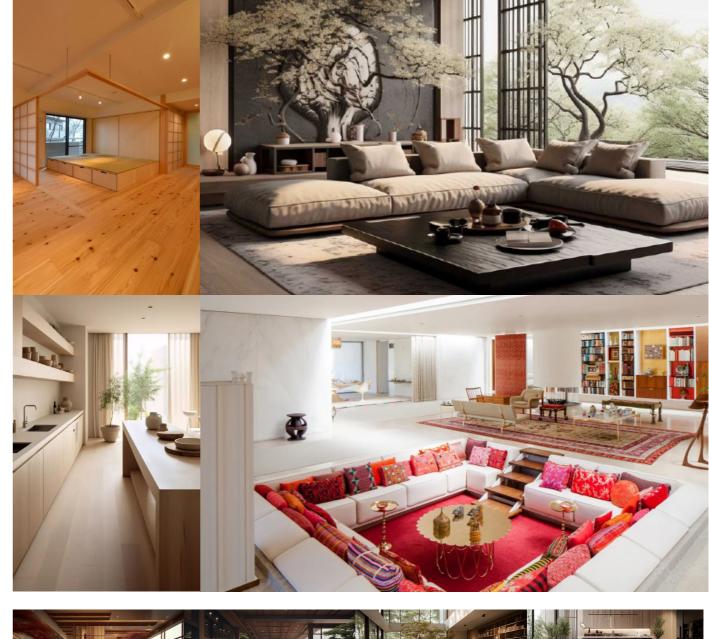
The interior styling for this house will divert from its original traditional Italian style. The interior will be done in contemporary and minimalistic style, which highlights clean and sleek lines, highlights the beauty of the simplicity of the furnitures and lack of decors, and appeals to younger clients. Adding LED strips at certain parts around the house adds a different ambiance to the space that regular ceiling lamps cannot give. Keeping note of their activities and how they'll use the house is important, but considering what colours and lights to use is just as important the atmosphere will impact their feelings and how comfortable they'll feel whilst living there.





Service Spaces such as elevators, stairs and toilets are placed in the middle, and functional areas are connected to the original corridors through the reconstructed balconies. The functional areas on both sides are separated but integrated, and the service area in the middle can be better used for the functional area.

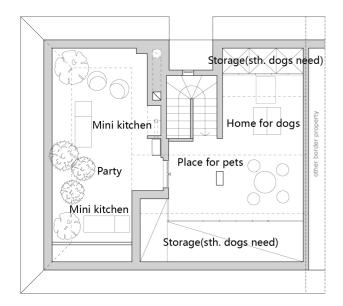
OPTION 2

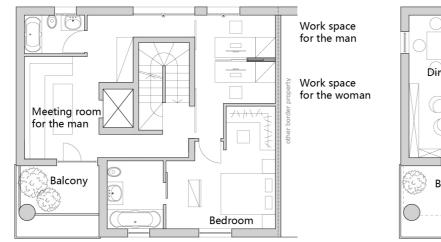


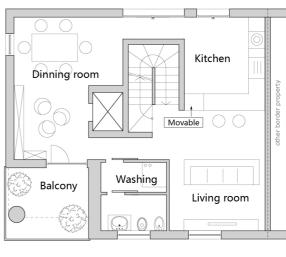


Designed to have a flexible space where public place have private cabinets that can be merged with the public place if needed. Young people most of the time needs dynamic spaces that can adapt to their needs.

FUNCTIONAL PLANS (OPTION 1)



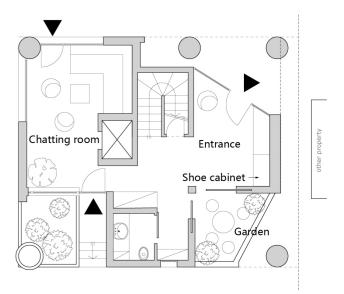




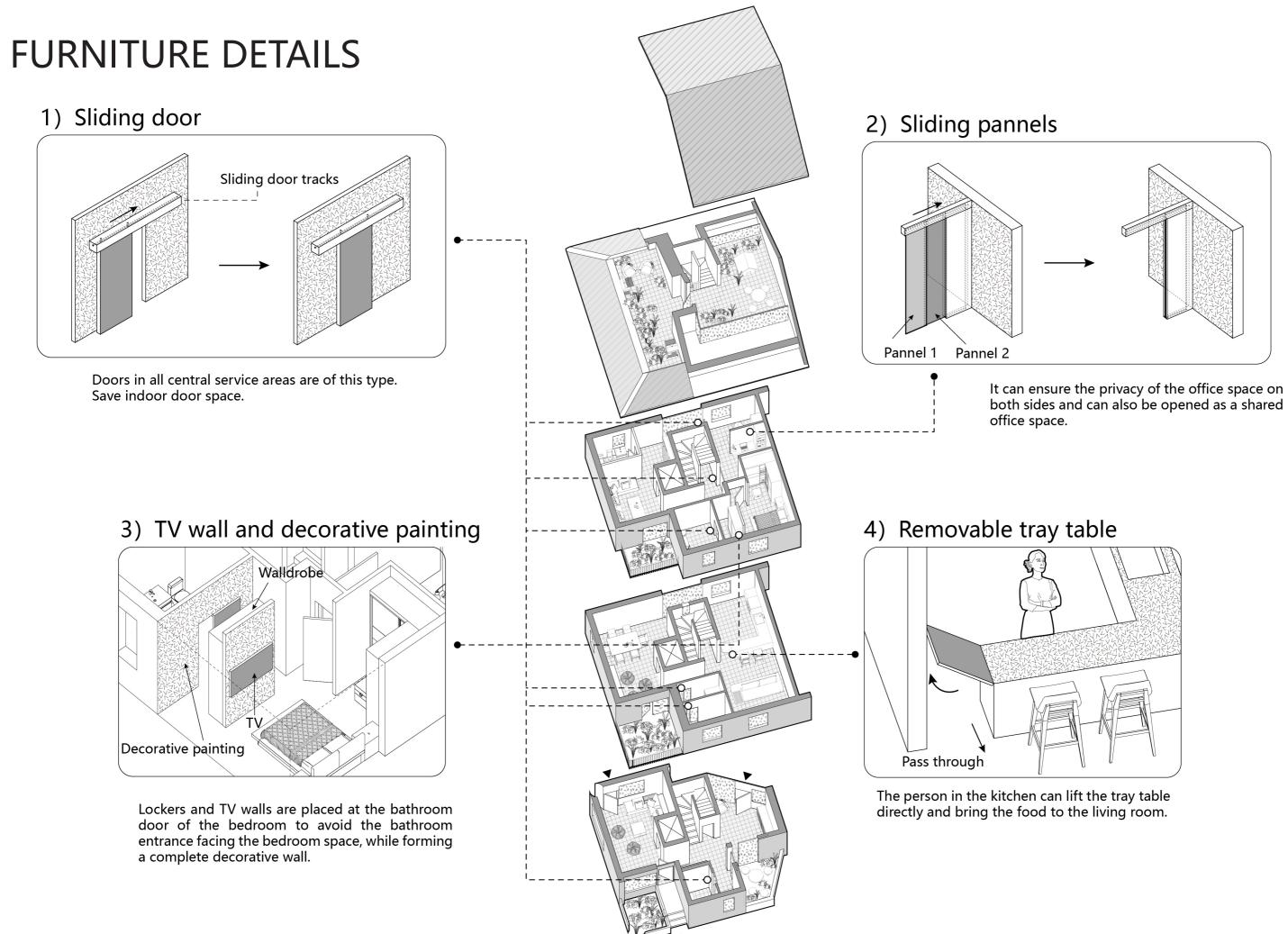
THIRD FLOOR

SECOND FLOOR

FIRST FLOOR



GROUND FLOOR



RENDERINGS

Dinning room + Library



Bedroom



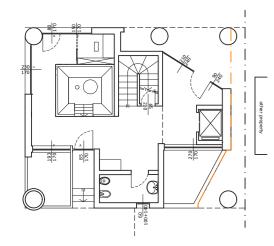
Living room + Kitchen

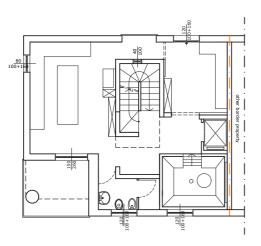


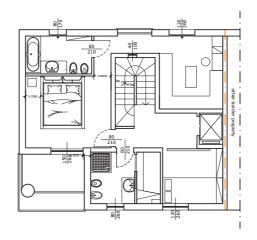
Roof (dog's house + chatting room)

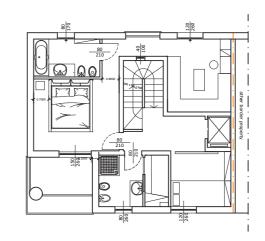


FUNCTIONAL PLANS (OPTION 2)









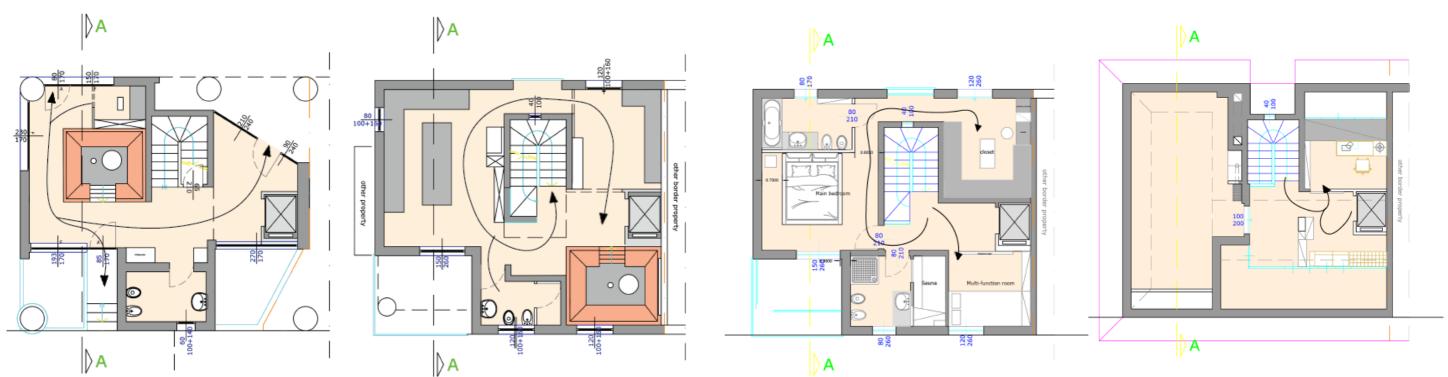
Ground floor

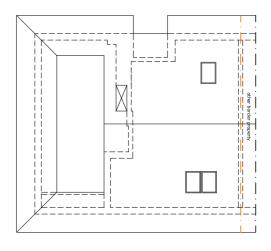
First floor

Second floor

Third floor

Circulation diagram

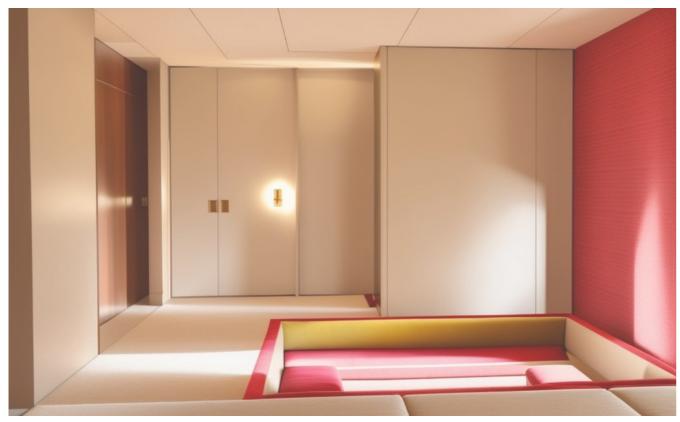




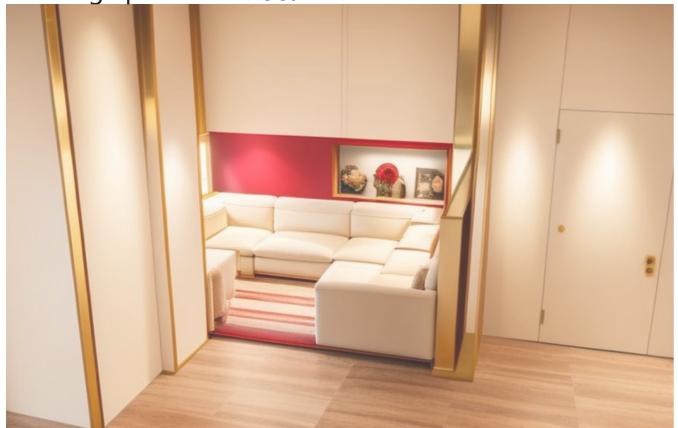
Roof

RENDERINGS

Living room -Ground floor



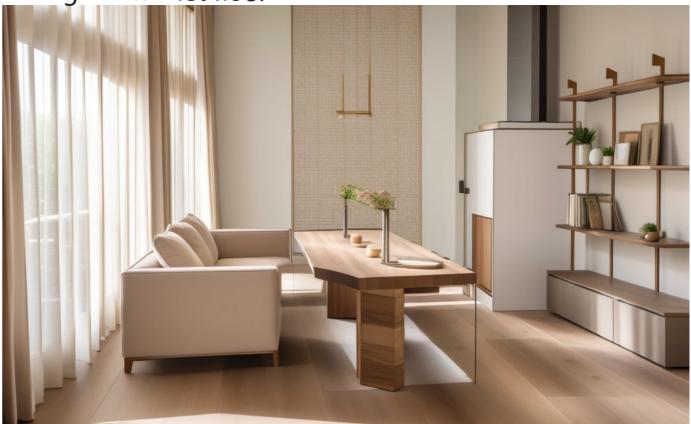
Chatting Space-First floor



Kitchen - First floor



Dining room-First floor



Bedroom -Second floor



Bedroom -Second floor



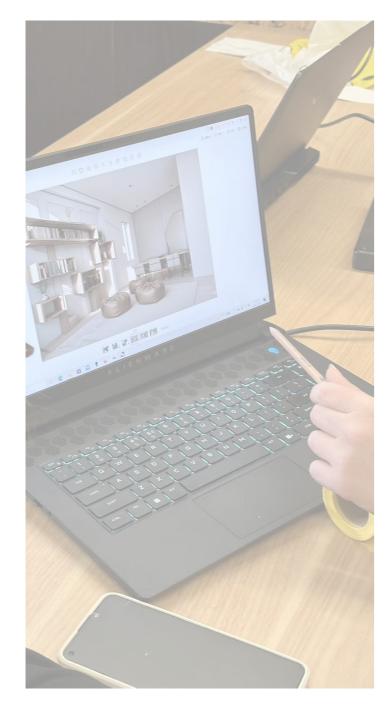
Attic

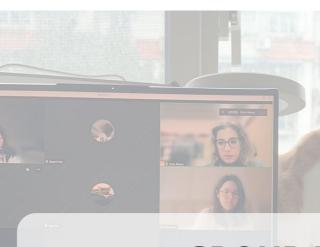
Multi-function space -Second floor

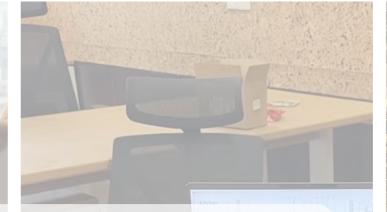


Sauna-Second floor









GROUP MEMBERS:

Yinuo Zhang Nathalia Hartanto Yuxuan Ma Steven Alexander

