# THE URBAN LIVING ROOM CONSTRUCTING APPROPRIATION VIA THE THIRD SPACE



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3

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2021 - Present : Chalmers University of Technology

Master in Architecture and Urban Design Architecture and Urban Space Design

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I. PREFACE Abstract Introduction Background Purpose & Exploration Main Question & Objectives Theoretical framework Relevance Methodology Delimitations

**II. CONTEXTUAL ANALYSIS** 

Gothenburg Riverbank Site(s) of Investigation Challenges Opportunities Esperantoplatsen

III. DESIGN STRATEGY

Study Model of Esperantoplatsen Perception & Speed Learning from Venice Design Toolbox

# WORK EXPERIENCE

2020 - 2021 : Architect intern

Diabas Arkitekter

2018 - 2019 : Host and assisting event-manager at Fotografiska

The Global Home of Photography

# **IV. DESIGN INTERVENTION**

Transcendence iteration Experience Iteration Spatial Iteration Learnings from study model

# V. DESIGN IMPLEMENTATION

Sector gradients proposal response Design contextualisation Neighbourhood categories Labour & domesticity in gradients First iteration Second iteration Third iteration Design matrix's & time Proposal Spatiality Community spaces

REFLECTION BIBLIOGRAPHY APPENDIX

# PREFACE

The aim of this thesis is to spatially investigate *The Third Space*, using life's transitions within this fast-moving society to be absorbed in the Urban streetscape of Gothenburg. Investigating social dynamics, the concept of *The Third Space* is designed to encourage social interactions, foster creativity, trigger co-creation & to make use of spaces otherwise left without purpose.

What does a successful environment mean? The city of Gothenburg seems today to celebrate industrial and labour oriented progression with high-rise built office & industrial spaces. Gothenburg, like many other urban cities, indeed seems to be in need of a *Third Space*: To breathe between labour and domesticity, a space dedicated for the people.

This thesis problematizes the city formed after industry. It attempts to propose a design for the individual as for the group within the urban room, fostering public agents and new communities & supporting domestic movements.

The methodology used will investigate the industrial city that Gothenburg has become, in contrast to its early history as a merchant city, where social encounters constantly occurred next to the river banks.

Another city, also very dependent on its river, with a merchant background, is Venice. *Venetian Gothic architecture* is explored within its urban expression, a precedent of *The Urban Living Room*, the space which the theory of *The Third Space* will be tested upon. The belief is that the urban model of Venice could give room for *The Third Space*.

The testing platform is allocated on Gothenburg riverbank, surrounded by industry & domestic space. At first glance, the site seem to pose a lack of public & private gradients, leading to pedestrian confusion, ending up in neglection.

*The Third Space* (Soja, 1996) is the transitional gap between the urban built form & the imagined, perceived space. It is the connection between the now & the future. It is a hybrid space where imagination & creativity occur.

#### GLOSSARY

*The third space* (Soja, 1996) : From the discipline of geography. Called the new spatial turn. The concept of space. Sprung from Lefebvre, Henri.

*Labour and domesticity:* A daily life routine, effects our sense of being. Concepts that are connected to the human in time and space during the day.

*Venetian Gothic architecture* : Venetian Gothic is the term used for the particular form of Italian Gothic architecture typical of Venice, originating in local building requirements, with some influence from Byzantine architecture, and some from Islamic architecture, reflecting Venice's trading network. Very unusually for medieval architecture, the style is both at its most characteristic in secular buildings, and the great majority of survivals are secular. (Giulia, F. 2015)

*Private and public gradients* (Minoural, 2016) : Territorial understanding of space. Often connected to a sense of belonging and/ or ownership. Effects our spatial awareness and investigates the awareness in terms of inherited cultural approaches. This thesis argues that the contrast to your place of labour would be the place where domestic life takes place: In the living room. A place where one can be free, achieve a state of self-actualisation and re-charge. The home is a space where one is in a state of control. The host decides who to let in, decides its spatial arrangements, the decor and the host is the master of the space's identity. It could be real and imagined, with either a focus on the collective or the individual.

Why should a Living Room be composed of walls and a roof and be in a private ownership to achieve the state of self-actualisation and comfort?

The thesis argues that the sense of the urban living room has to do with the state the person enters when feeling a sense of belonging. Do we have to privatise a space in order to identify with it and is there a space between the public and the private urban landscape we do not recognise in Gotheburg?

The strategy is targeted to identify the urban street scape of Gothenburg as a possible context to achieve the state of comfort, self-actualisation and belonging. The intention is to introduce the culture of meetings and situations. The state refers to events happening within *a third space*. They are already there, vaguely, in the form of cafés, pubs, museums and recreation areas, although possibly not acknowledged as characterising nor cultural aspects for the city of Gothenburg. In relation to today's society, I wish to question the pace at which we move in. Life today requires us to work hard and sometimes struggle between time and space, each space requiring different sides of us within diverse situations.

This thesis aims to investigate The Third Space in order to propose another way of living within the urban landscape. Via acknowledging the Urban room, its possible public, local and individual effects are visualised and investigated. What more is there to our urban belonging? Is there anything we miss in our daily life between labour and domesticity?

The term Urban Living Room is established to act host for the *Third Space* and it is to provide a platform for the questions to be tested upon. The thesis would argue that we need designated space for points of transcendence to counteract experienced boundaries of time, space and imagination within the city.

How could a Third Space take form spatially, socially and geographically within an Urban *Living Room* in Gotheburg?

Gotheburg is proclaimed to be on its way of becoming an *ecocity*. The *ecocity* is the ultimate mix of usage and territories, where the city cannot function in isolated entities, but must participate in connectivity. This could only take place when a gathered public community, within participation and understanding of common intentions. To call for an environmental paradigm shift, one participate in formulating the 10 questions. (Abrahamsson, 2021)

Studying Venice as a city rich on urban narratives, known for its indoor like rooms and corridors, it has a rich connection to its street- and water scapes. The city consists of narrow and wide corridors, grand public rooms equipped with semi-private pocket spaces. Its water channels, surrounding the urban fabric unifies the city. The land and water blends together and collaborates.

In contrast to the rich gradients of privacy and publicity seen in Venice, the investigatory site of Gothenburg poses a confusion when it comes to accessibility. The site is split between labour (industry) and domesticity at the same time as it neglects its proximity to the river. A river with a rich Gothenburg legacy. What could be learnt from Venice public to private urban landscape in Gothenburg? And how could the test context of Esperantoplatsen approach a more human scale, oriented towards cultural celebrations?

Since the context of Gothenburg equals the identity of a harbour city, the strategy is working close to water in order to challenge the highway roads dividing the urban fabric from the water scape. There are qualities of a street scape within the urban fabric, although it is now strongly categorised between districts as pedestrian roads are taken over by highways. The Urban Living Room is to be a place to celebrate the everyday life culture in a society that celebrates optimisation.

The thesis is a method investigating the street scape as an alternative living room. How could creative initiatives happen in the urban street scape and under which premisses?

Indeed, I would argue that it is within our human nature to create and to be creative, especially within social constructions. What is it like to linger in the cityscape, to perceive and apprehend within a lived space?

Could we see an architectural space that gives room for identities, meetings, co-creation and for self-actualisation at a site allocated between two fragmented district categories ?

The people of Gothenburg are perceived to pass by the outdoors, however not stay. The culture arguably does not use the street scape. They rather stay indoors, within assigned building typologies. The intention is to develop a street scape which inhold a mix of the indoor and outdoor qualities.

Moreover, there seem to be a confusion about public and private zones just as entering the site of investigation, Esperantoplatsen. With a high domestic privatisation zone, meeting broad highways, the semi-public/private zones seems neglected. So seems the space for pedestrian life.

How can design of the third space, the one between labour and domesticity, aid the pedestrian to recognise the Urban Living Room of Gothenburg ?



#### Fig 1. The third space and learning

(Demirkan, Ö. et al. 2017) & 12 (Hutchison, C.B. et al. 2014)

### THE THIRD SPACE IDEATION

Perception - The experience of the world, awareness through the senses. The recognition of environmental stimuli. Perception equals vision.

Cognition - The mental act or process where knowledge is obtained. It includes perception, intuition, and insight. Cognition equals experience.

Lived - Used space, takes perception, cognition and human application. The lived space takes interaction.

Soja, E. describes the three spaces:

"First space is the urban built form of physical buildings that can be mapped and seen.

Second space is the 'imagined' representational space – i.e. how the space is perceived, seen and argued over. In urban settings, this would be evident through, for example, the role of marketing and redevelopment projects.

Third space takes this thinking further – it combines First and Second space to create what Soja describes as, 'a fully lived space, a simultaneously real-and-imagined, actualand-virtual locus of structured individuality and collective experience and agency.'

Third space is the experience of life in the First space mediated through Second space expectations"

Through the phenomenology of the Third Space, the attempt is to challenge the pedestrians idea of their urban belonging ; Is there anything else society can provide other than labour, domesticity, pay-checks, free schools and hospitals because of your payed taxes?

Professional standardisation and boundaries for the good and the bad: boundaries are needed within a functioning society. However as a citizen you are more than an employed / employer within a standardised framework. There are lots of social boundaries set up today which the thesis intends to argue against.

Within a state of stress and hurry, things tends to be about surviving, rather than thriving. We might, with regards to our working premisses, see our urban landscape with similar eyes: A place of labour.

This thesis wants to question the culture of "going home straight after work". Does the environment outside of your house necessarily imitate your place of labour? This argues no and attempts to see potentials in the urban surrounding for developing an Urban Living Room.

# IN LABOUR & DOMESTICITY



The third space in daily habit psychology Author diagram interpretation by theory of (Glen E. Kreiner et. al 2009)



There are experienced boundaries of isolating characters, those of time, space and lack of imagination. LCCPsychologyf (2022)

### Split: Time & Space



Target group : 18 - 30 yrs. Just entering the wheel of the ways of society. Possibly they could in their turn, inspire future generations about an alternative culture towards everyday life.

Fig 2. SPLIT(Юлия. КреаТИВ ,2022)

Because life requires different pieces of us within the everyday life's various environments. These gaps in everyday life could indeed prevent us from seeing the entire picture. We need designated space for points of transcendence in life: For the various environments that demands different treats of us.

Also, people are different. But who are we actually meeting out there?: The labour-person? The busy? The focused or the deep thinker? Unity would be the space between the put up boundaries which we ourselves create in order to cope in today's society.

# RELEVANCE

#### Between Labour & Domesticity

Studies show that there is both a wish for segmentation and integration in your place of work: transitions between home and work. Both theoretical and physical boundaries explore the role of public and private transitions.

-The theoretical boundaries refers to the relation and intersection between the individual and organisational identity. There is a shift in focus. -The physical meaning the adaptation of physical boundaries via increased or decreased distance between home and work. (Glen E. Kreiner et. al. 2009)

Boundaries can be both for the good and the bad. Sure boundaries are needed within society, however there are boundaries preventing us from being present in the urban landscape.

Within a state of stress and hurry, things tends to be about surviving, rather than thriving. The state of coping is represented during the day, whenever the shifts of time and space occurs. When our environment suddenly changes during the day, we might block strange types of perception (opposite to everyday perception) or gain a very narrow perception of our environment.

#### In The Water- & Street-Scape

What restrains the possibilities of a third space to occur today can be connected to a labour-culture where focus lies on efficiency, optimisation, especially seen to architectural development happening within Gothenburg city fabric.

Another aspect concerns the site of investigation, *Esperantoplatsen* and the disconnection between the marginalised urban fabric and the river. The proposal is to happen between the fragmented water and city relationship, as well as in-between the fragmented city fabric.

Furthermore, the targeted site of the thesis is to be considered as a platform, upon which the discourse of the theoretical framework is tested. It is the base on which a system of networks could be implemented along Gothenburg riverbank hosting similar characteristic problems.

The city's problematisation is found in its vehicle scale leaving less focus on the urban content and more focus on its optimisation. Is the city still for its inhabitants? The everyday lifestyle could be compared with nodes of *Work* and *Home*: A large part of the urban fabric as a fragmented transport system.

#### URBAN EVOLUTION

Today's thinking of optimisation in architectural terms is linked to economical and environmental questions. A building made today is formed systematically alongside these requirements amongst other.

The thesis aspires to find a balance between social sustainability and to answer to the modern will of optimisation. It is attempted to be designed with a suggestive approach to see gradients in the public realm from the perspective of the human scale in the urban street-scape.

A leading question that permeates the investigation concerns the form of a building in itself. What makes a building? Is it its floor-slabs, its surrounding walls or roof-scape? The thesis aspires to dismantle the idea of a building into space and the human relationships it could hold. This with help of already existing contextual qualities. It argues that the idea of a building lies in its appropriation. This would concern our visual and physical experience, which provides identity. Well in identity, the space allows for activities to occur. At the larger scale, the urban footprints of context is investigated, as well as its urban contributions further on in future scenarios. The existing qualities provides design response, and in its turn the design response aspires to give back to its context in form of culture, meetings and situations only humans can create.

As an architect student, the aspect one could introduce is suggestions of spatial usage, connected to contextual culture. Although the real job relies on its appropriation: the people feeling belonging, ownership and place identity.

# DELIMITATIONS

#### About

This thesis is to focus on the experienced cultural gap of the urban fabric, Gothenburg, to develop and test methodologies for the citizens to regain a *local identity*. It is not to help developing countries, but to enrich the *street-scapes* by working with the *Urban Living Room*.

It is about the river, creating floating bridges and by this further water-interaction. The aim is to purify the water via creating bunkers with wiers and water jetties to increase the underwater biodiversity.

It is about fostering communication and interaction in accordance to time and urban development.

This thesis does not see the human being as a problem causer, but as a problem solver. It sees people as contributors to the space.

Gothenburg weather conditions pose questions about wind protection, warmth and increasing public comfort.

The site is the platform of this thesis theoretical scope. To zoom in to an intermediate scale allows the presentation of further refined and defined design strategy. Beeing site specific, the thesis becomes more constrained to its the characteristics (context activity, networks, meeting points and accessibility).

Pedestrian appropriation. The thesis is designed subjectively. The author attempted to visualise a proposal made by co-working pedestrians. Appropriation can only happen with plural authors, hence this poses a project delimitation. A subject of action poses another subject with a re-action, etc. ...

### GOTHENBURG'S CATEGORISED DISTRICTS



Fig 3. The naked city (G. Debord 1957)

"The Naked City" (1957) imagery by French situationist intellectual Guy Debord consists of a series of districts, considered worthwhile wondering in. They are linked by red arrows, symbolising taxi journeys within areas not worth paying attention to.

One could describe the city of Gothenburg as a city of islands. The highways are cutting the urban tissue and dividing the city into territories.

#### LINKING SOCIAL CAPITA

The third dimension in spatiality is related to social relationships and the dynamics of production in the lived space.

The third space is simultaneous, all at once. Space, time and society. Spacial equals social, and continual notes. (Soja, E.)

The extension of bridging social capital, both involving networks and ties with individuals, public agents to groups and schools of business interest. The linking concerns relations in different social strata in hierarchies, where power, social status and wealth are accessed by different groups.

Linking social capita is crucial within community development, connects government officials with people who provide knowledge and skills to perform their job. Claridge, T. (2018)



Not About

The thesis do not seek to change your way of life, your behaviour, or *individual identity*. It is likely that people with a set routine, comfortable with a set lifestyle will not be interested in the idea of *The Third Space*. They might say or think themselves satisfied with the habits of working nine to five, go home and relax.

This thesis do not wish to replace the city center or its activities, it seeks to reconnect with it. Furthermore, the proposal is not to be assigned as a cultural center (labelled) from the beginning, but utilised as one, if so, by its users.

It is not about learning how to foster communication and interaction.

It does not deal with working environments or attempt to change the workers domestic habitat: it does not deal with housing. This space is to trigger creativity and create a space for reflection, meetings and activities.

This thesis project does not aspire to call for gentrification in the sense of only inviting artists or creatives to the space. It is to be a place where one could find ones creative spirit and connect with one's interests as a citizen.

# GOTHENBURG RIVERBANK



# Components for design of The Third Space.



# CONTEXTUAL ANALYSIS

*"It is not a question of knowing whether this interests you... but rather of whether you yourself could become interesting under new conditions of cultural creation." - Debord, G. 1957* 

Higher concentration/sqm Inom Vallgraven

Recreation areas, local communities and meeting facilities are mapped out. Categorising them into the three components which makes space. There seem to be a higher concentration of spaces within Inom Vallgraven and Nordstaden. Less towards Masthuggets distrikt.

# SITE(S) OF INVESTIGATION



#### Key Areas Into 3 Sites **Delaware Monument** Göteborg City Opera Göteborg Energy Amerika skjulet City Hospital Parking lots The Archipelago line Parking lots Masthuggskajen Stena Line Parking lots Skatepark Ferry Terminal 2. 1. 3. Nordstan Inom Vallgraven Masthuggets Distrikt

# CHALLENGES



## The Vehicle Scale & The River

Investigated city fabric is divided by highways cutting off its inner activities from the river, preventing river and district relation.

The city heritage (access to water) is now blocked by industrial high rise buildings and asphalted roads. Gothenburg could here be referred to as a vehicle city, caused by the priority of optimisation.





View from Skeppsbron: Masthuggets district to Inom Vallgraven

# Categorisation & The Urban Fabric

The meeting of *Inom vallgraven* and *Masthuggets distrikt*. The site entitles a contrast between the domesticity and the industry.

Observation of introvert façades; flat and a lack of street and river dialogue upon accessing Esperantoplatsen. Photo taken from riverbank.



Existing elements found within site. Achieve situations which establish relationships and generate meetings within the Urban street scape.

The introduced elements are the ones that could create connectivity, something which would normally occur within indoor space.





GATE TO ESPERANTOPLATSEN



^ Points of building access

Perceived focus within Gothenburg urban context: Well developed spaces for residents and the Local community -> People resting Indoors.

Learning from spatial arrangements of residents and the local community would make the public realm more human friendly and less vehicle focused.

The aim in context would be pedestrian room within the public areas. With visual and physical access.





Göteborgs stadsutveckling. Göteborg Stad (2021)

Greeneries and sitting furnitures : 'Ta Plats'

Fig 5. Shared public program with private zones (ISA architecture office et al.,2015)

#### Kungsgatan turns into a summerstreet

At *Kungsgatan*, the Gothenburg municipality arranged a summer installation to make place for summer strolls. Greeneries and sitting furnitures with sinages were installed along the street scape.

The aim is to encourage the pedestrians to take the road with most proximity between *Gothenburg city* and *Järntorget*. The concept is called 'Ta Plats', claiming your place as a citizen in the city.

## Why the gate to Esperantoplatsen?



Skeppsbron. Crossroad



Public ground

# The Vehicle Scale & The River

The context hosts introvert façades with a lack of street dialogue. A clear distinction of two city categories. One of industrial and one of domestic character with lack of versatile spaces to encourage category fusion.

Physical boundary

The in-between

#### Categorisation & The Urban Fabric

Investigated city fabric is divided by highways, cutting off its inner activities from the river. Preventing both a river relationship, as well as continuous relationships between district areas. Causing fragmentation.

# **DESIGN STRATEGIES**

1. Dérive : To let yourself be taken over by the city. To wonder.

2. Psycho-geography : How is the space coercing me? What are the moods and affects? What did it mean to be in an actual lived space? Emotions and behaviours and their influence on human feelings are investigated.

# (...)

(Four key design strategies of the sitauationst international. Debord, G. 1957)

29

# STUDY MODEL OF GATE TO ESPERANTOPLATSEN



Skeppsbron corridor to Esperantoplatsen



Esperantoplatsen Public Square

- Public Realm
- Fusion of the Public & Private

Coutyard entrance from Kungsgatan





Courtyard with existing qualities of activity & summer interventions



Urban edges meeting point : Corner component is slightly extended

The In-Between



#### Framework of Site & Context

As earlier mentioned, the targeted site of the thesis, *Esperantoplatsen* is to be considered as a platform, upon which the discourse of the theoretical framework is to be tested.

It is a base upon which the intention is to develop a system of network that could be implemented along *Gothenburg riverbank* hosting similar characteristic problems. The problems are identified as the vehicle scale and the river and the categorisation of the urban fabric (The industry contra the domestic).

The proposal includes identifying the gradient public / private spaces and activities. The intention is to perceive the *public realm* between the private and the public in order to acknowledge the *Urban Living Room* within the *street-scape*.Defining the gradients of public and private, potential pocket-and in-between spaces.

30

## **Current Site Qualities**

As earlier noted, there are events happening further up along *Kungsgatan*, although these activities are invisible from the riverbank point of view, entering the *Public Square* of *Esperantoplatsen* from *Skeppsbron*. They are also restricted to occur only during spring and summer time.

The idea is to use the *private* and *public* cofusion of the site to introduce proposal building elements. They are *sprung from the façades*, bringing them in a dialogue with street-scape and the public square. The first iteration of the study model introduces a *fusion* between the *internal* and *external*. The proposal is to work on a height of no more than 3 storeys. This, to have an efficient relation with the pedestrian streetscape.

Furthermore, activities like *Ta plats* and organisations of tactical urbanism are to be invited to take part in the public comfort of warmth and wind shelter which the proposal could provide.

## PERCEPTION AND SPEED



sensory, which

is contact with

people.

3 mph architecture is based on cornucopia -Overflow and nourishment. Venice belongs to this category.

Horisontal sensory : How a space is experienced by the pedestrian when walking along streets.

Our sensory apparatus for intepreting impressions are adapted to walking. It is developed for a usual speed of 2.3-3mph.

Cycling at a speed The 37 mph scale, of 9-12 mph also which equals provides sufficient the vehicle scale entitles large scale places and wide surroundings and roads. Buildings are seen at a distance with a general perception. Details and the sensory experience disappear from the pedestrian perspectivWe.

(Gehl, 2010)

Fig 6. Speed and architecture Gehl, J. (2010, pg. 40). Re-interpreted diagram w. spec. context problematics.

# LEARNING FROM VENICE



Ponte di Rialto: The water-and street-scape relation.

#### Rio della Tarna:

The urban corridor with public agent activities, marking a semi-public space. The gradient of domesticity and publicity.

#### Campo S.S. Apostli:

The narrow corridor opening towards the public plaza with the cultural landmark of Chiesa Cattolica Parrocchiale dei Santi Apostoli.



32



Osteria Trefani: Visual connections of a café-, the pedestrian- and river-activities.



The situations created in Venice relates to generations and layers of historicity. Visitors are flocked to experience its celebration of history and the culture that follows with it.



A human scale



Crosspoint

A city of rooms and corridors, with entrance points alongside a single axis. Providing a panorama perspective through the urban space. The simple axis gives an invisible layer to the urban spatial qualities.

Bridge

The alley paths are of a private character, whilst the plazas and adjacent channels are of a public character. Some doors leads to private rooms, but not necessarily. In Domesticity / Flexibility



Fig 7. River presence (Interhome Semesterhus och lägenheter Venedig, 2022)



Water channel routes with equipped bridges and paths alongside. - The merchant city. Venice embrace us on the human scale.





Intimate proximity meeting. S.S. Apostoli



Strolling in the city, one can witness the architectural details, visible from the water channels as well as from the road. The city allows dialogues and contrasting spaces: small and pocket-like to grand and monumental.

The qualities of indoor space equals outdoor space. The presence of the Urban Living Room creates everted and inverted space... How could Gothenburg riverbank learn from Venice?

## From public to private

Imagined Venetian courtyard. Urban spaciousness made up of fused territories between private / public circulation and activities on site. It also attempts to adress territorial boundaries of professions and domestic life

The streetscape hosts organised dinners of restaurants to cafés, to spontaneous family dining scenarios. A representation of Internal events of domestic life in relation to the urban fabric.



Café Semi-private

## Comparative analysis - two urban models





Re-adaptation



A definition of a living space can be described "as the spaces that are used for the common or social activities of the occupant" Roy, D. (2021)

It is characterised by its multi-functionality of activities as socialising, dining, re-creation or leisure. The living room can bee seen as the performance space, where the life of the domestication happens. A place where she can invite all her relations This is why it often inhold a well-thought of decor to provide good visual impressions to its visitors.

In larger scales, the living room could also host activities as sun-rooms or home offices.

In western societies, the living rooms usually comprises furnishings and sofas. It also has chairs, tables, and shelves for various purposes such as keeping books and decorations, lights and lamps, and other such furniture. Depending on the climatic conditions, living rooms also contain fireplaces. Design-possibilities are seen due to interpretation factors of the typology. A typology is considered within this thesis to be questioned as a culturally determined phenomena. Is a living-room a settled denominator or could it be broken down into: *a living room* ?

In terms of scale, the thesis sees no obstacles in considering this space as a larger scaled space. It might not result in a built form as a room, but the aim is to re-create its territorial meanings to the pedestrian.

In terms of indoor-outdoor functions, surely this would need to be appropriated in accordance climate considerations, as to public comfort. The design toolbox refers to three spatial components:

First the perceived space: vision, occurring whilst transcending a space, using the path element.

Second, the conceived space: cognitive understanding, occurring whilst experiencing, using the bridge element.

Third, the lived space, real and imagined, occurring whilst space is created and activated, using the platform element. The parameter of time would bring the element in question to evolve, and move them further towards built form, indoor space perhaps but not necessarily.

# Sun-hours at Esperantoplatsen area



January - March : Winter to early spring



1461 h

80%

60%

40%

20%

axis.

1169 h

877 h

384 h

292 h

The buildings poses large shades, especially towards north-east. Areas left to sunexposure lies further towards west.

The square poses light exposure, foremost along its urban edges.

The sunlight is present on the public square and closer to the river promenade. The area

of exposure is expanded from riverbank, meeting the west



April - August : Summer months





September - December : Fall to Winter



Buildings poses large shades and creates more contrasts in comparison to its east axis as well as its lighter areas along urban edges.





Since the sun hardly touch the area between buildings with river proximity, there is no loss in sheltering this area.

Lighter areas are found in west axis to go into lighter exposure towards riverbank and the public square.

# **DESIGN INTERVENTIONS & STRATEGIES**

# TRANSCENDENCE ITERATION







Supporting encounters



The study model is made form a facade point of view, in relation to the human point of view, attempting to introduce the 3 mph architecture, the speed which emphasises the street dialogues and rich meetings.

It investigates how to stimulate a dialogue between the river and the urban fabric and how to challenge the highways separating the urban fabric.

It attempts to introduce an alternative transcendence as the structure includes elements of elevation, extension and elongation.

# EXPERIENCE ITERATION



Superimposition of interventions leading from existing courtyard to riverbank





Embracing the river view in an attempt to introduce a public square closer to the water.



Covering and sheltering : Creating atmosphere.

A path + a shelter = An atmosphere, urban corridors & more intimate street-scapes.





The hybrid indoor-outdoor space creates a secondary patio: The space between already existing structures and newly introduced.

# SPATIAL ITERATION





New transcending infrastructure equals space

These spaces would in time gather into a bigger unit, collecting the already existing street space qualities seen on site. However, as most of these qualities are summer oriented, one could argue there is a need for winter activities.



River

Public Square

Square activities

Kungsgatan





Attempt of introducing dynamism

# LEARNINGS FROM STUDY MODEL

## Extend from



Plugged-in



Sprung from



44



# New Public Square





Urban Living Room



Urban Edge



Stimulating In-Between Activities

45







# Investigative sections









Stimulating Activities

47

# Sector gradients context



#### Private

# Urban footprint dialogue with sectors





Semi-private (Club)





Sector definition (Minoural, 2016)



FIG 8. Individual or group owned property. Example is a small enclosed courtyard. (Minoural, 2016)



FIG 9. Collectively owned private goods. Defined by participation and has a shared or common use. Example is a large enclosed yard. (Minoural, 2016)



FIG 10. Intense usage of public goods. Accessible to public circulation. Could be a large unenclosed yard. (Minoural, 2016)



FIG 11. Clear visual and physical access to the general public. Examples are nature, park or plaza. (Giacomini, A. et al. 2022)

# SECTOR GRADIENTS - PROPOSAL RESPONSE



# **DESIGN IMPLEMENTATIONS**

(...)

3. Unitary urbanism : Use architecture constructing situations in the urban landscape to achieve dynamism. How does it lend itself to everyday life as being creative?

4. Detournement : Sampling, taking something from its origin using for intentional development. It is the integration of present or past artistic production.

(Four key design strategies of the sitauationst international. Debord, G. 1957)

the by-passer. lic foundation. 51







#### Internal activities

Based on floor plans received from Gothenburg municipality as well as site visits. The intention is to show on the ground floor.

There is not only a private gradients as one transcends upwards, but a somewhat diagonal dialogue of public and private areas. This is to correspond to the outer landscape now sprung from the fascades.



# Labour and domesticity

The privicity seems to increase as one transcends upwards as a general rule. Although there are exceptions of these areas and they would help growth of the urban living room. This since they correspond to different gradients of private and public sectors, a melange space.

Domestic areas are to be respected as the labour oriented areas could host the more public oriented design. Furthermore, more interventions could be done around these areas without competing with private domestic activities.

# LABOUR & DOMESTICITY GRADIENTS



# ITERATION 1.

Interior elements & transcendence



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Meetings at a urban edge

NEW)

To private and public areas is the introduction of semi-public sectors, as well as the alternative sector of meeting-places.





Clubhouse As time passes, so does its appropriation of space, connected to its contextual qualities of public and private use. The activity iteration re-lates to response of proposal time-lapse.

The semi-public gradients is here developing, with joint participation and communal build-up of shared/and or different interests. Visitors and curated are to be blended.





# FUTURE RIVERBANK CATEGORY A.



# DESIGN MATRIX CATEGORY B.



68

# DESIGN MATRIX CATEGORY C.




### TIME & BLURRED THRESHOLDS



# ITERATION 0.

CATEGORY D.

The time we live in at the current state is represented in context within category D: the area with considered most public and private contrasts vertically. There are argued spatial qualities that are not yet discovered.

# ITERATION 1.

CATEGORY D.

The contextual realisation speaks about developed pedestrian access, related to viewpoints and hence alternative usage. This takes effects upon its usual site stakeholder, but also its visitor.









### **ITERATION 2.**

CATEGORY D.

Interior elements are replicated, as well as the contextual outdoor. The effect would express itself on site stakeholders, visitors, but also encouraging new relationships. The experiential iteration is imagined within site boundaries.

# ITERATION 3.

### CATEGORY D.

The appropriative iteration would be encouraged via new spatial experiences, meetings and established relationships. The notion of knowing your neighbour, colleague as well as interest for neighbourhood visitors. The cultural awareness is imagined to be growing into spatial pro-activity: a lived space. Where design elements become implemented as tools to create an outdoor scene.





77

### Perception and speed



The human scale

the design does not exceed two storeys since it does not wish to lose its pedestrian connection. Using the 3mph - 9 mph architecture, adapted to our human sensory apparatus, is to aid create an appropriated and lived space within the streetscape.

# Future river view From clusters

Combined categories constitutes the urban living room. Two facades constitutes its boundary and with aid of elements there is a horizontal dialogue between categories, as a vertical, the new paths and roads, connecting the district.



Dynamic proposal creating clusters. These would change over time as re-appropriation and other programmes might take over the site.



Urban viewpoint -Under clubhouse



Empower the local identity

Establishing a human scale

# COMMUNITY SPACES IN PROPOSAL



# Urban gardening



Workshop/exhibition





# CO-work situations



CO-work events Below rooftop





85

# REFLECTION

When beginning my master thesis, I wanted to make use of my curiosity which depicted itself as a several of small scaled rooms in the large scaled urban context. People's psychological approaches and memories seemed to shape these rooms. Some rooms were more active than others and some more visible than others. The task then was to find links in-between these small rooms, and these would result in the project narrative.

At first, this could seem somewhat confusing: -"What has this got to do with architecture?" I asked myself.

Well, everything. As my research deepened in the intangible theme of the psychological and geographical awareness of space, I realised that my perception had to do with people's psychological needs and response to space.

Culture became the guiding word for the thesis identity. As the context of proposal is indeed co-response to a large collective group's habits and decision, the project seemed more approachable. My contribution, via this thesis is to allow awareness to call for cultural change. The design in itself is a subjective response to an objective thesis question. By saying so, there would take a thousand more people or architect students to finalise a design response which would be appropriated and suitable for its context.

I could only imagine within a theoretical framework, analyse the problematics of the chosen urban challenges and give a design response from my subjective background and architectural education. Which resulted in using myself as a testing-target for this thesis project too.

The hope for this thesis is to create awareness of our own spatial contributions and that we, indeed can question our surrounding habits when put in different perspectives. In terms of the architectural question the thesis wants to investigate leads to question the idea of a building: what purpose it serves to its context in terms of relational and cultural contributions? First of all, what do we consider as legitimate contextual information within the architectural profession and what do we neglect?

The goal of the investigation is to question the curriculum and standards of the definition of a building in order to allow free thinking and objective interpretation. This has been a chance to by research and design test out a discourse which would attempt to introduce more public and private gradients in a western society public realm. I realised there is a process you are to be invested in when questioning a space based on a cultural outcome. This would only be possible to do via a step by step method, similarity perhaps as the neglection of the gradients happened.

The situationist international has been a leading star throughout this project development. In order to create situations of meetings which potentially could fill a whole within a culture of consumerism, the methodology called for a time perimeter. It needed to be seen in relation to legacy, generations and what could be used as future historicity.

There is a realisation that proposals of urban challenges connected to cultural issues like optimisation and cultural neglection cannot simply occur over a night. These questions needed to be addressed within a time parameter that would consider its appropriator.

The Gothenburg pedestrian need to be given time under rightful situations to un-learn and learn again. Because social encounters and shared creativity is not only a must for the human as a being, but also a huge part of the future architectural development for a sustainable and resilient future.

When considering the definition of room and space, research by making helped me define that a room is more dependent on its built form, whilst a space could be so much more.

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### Theory development

There are good reasons to maintain integral boundaries of the professional practices. The production and consumption, between application and exploitation. The applicative progress within professional fields could be exploited by the non-objective user.

The Boundary work tactics explains how healthy boundaries are created in relation to your being and the place of work, its spatiality.

Configurational boundary work in today's society uses patterns of differentiation and integration among groups to see certain activities mixed together, whereas others are kept apart.

Collaborative boundary works are aligning boundaries to enable collaboration.

Thomas G. (1983). Boundary-work and the demarcation of science from non-science: strains and interests in professional ideologies of scientists. American Sociological Review Vol. 48.

# APPENDIX

# Design principle with combined elements



Open banister of spindles covered by ornamental capitals.

Handrails identified by raised stone decorations, ornamented with thistle flowers, heeds and florid lions.

Supported by descending archways.

Constructed against courtyard perimeter walls. Flights leads to small terrace, often sheltered by a roof, held up by small pillars.



Fig 12. Composition of Gothic external stairs (Lars Muller publishers. 2015)

**Proxemics** 



Personal distance - Personal boundaries are not to be exceeded. Intimate could be visual/ audio contact.



Social distance - Limited close contact with other people. In regards to sounds, touch and vision.



Flexibility is wished for in design and function, the intention is to design a set of varied places where people could chose involvement or not. Different situations and moods steers the preferred spatial function.

One of the most important functions of territory is to understand spacing for the several encounters to occur.

Territoriality provides a frame within which things are done. Including places to learn, places to play, places to feel safe and places to hide. It keeps us within a communicative distance from each other.

Relation between the human and the cultural dimension is where the human and her environment is shaping each other. She is in position of creating her lived space. In creating the lived space she decides what type of organism to be. Our cities creates different types of people in a

96 categorised city fabric. (Hall, E. M. 1966)

Furnitures arrangements & conversations - Move and personalise furniture arrangements affects communication.



Sociopetal spaces - Spaces which encourage social interaction.



Sociofugal spaces - Spaces which allows one to maintain distance, dissuading interaction.

# THE URBAN LIVING ROOM CONSTRUCTING APPROPRIATION VIA THE THIRD SPACE