

ASSET

ATLAS

FOCUS AREA | "GO BEYOND THE BOUNDS" | #ME

“GO BEYOND THE BOUNDS” by #ME

## DISCLAIMER

The thesis to which this atlas belongs, consists of 2 documents:

1. Reclaim Report
2. Asset Atlas

#ME (tag) means Maud Ebbers.

All figures are made by #ME, unless otherwise mentioned.

THESIS - P5 ATLAS  
MSC4 URBANISM  
TU DELFT 2020-2021  
MAUD EBBERS

## ACKNOWLEDGEMENTS

Thank you to everybody who has contributed, the people from TU Delft and Veldacademie. And all unusual suspects who have participated: all residents or passers of Bospolder and Tussendijken and in field work and all experienced experts in spar sessions.

## PROLOGUE

*F.Y.I. For You Information*

**This planning tool is not a planning tool!  
It is an approach to encounters in (semi)  
public space and on true cross understanding.**

**#ME**

Urban impurities in municipal measurements seem to be found in (non)creation of places in challenging environments, focus areas, former disadvantaged areas, due to neo-liberal planning policies and decentralizations. A shift from focus areas, to areas' focus is needed to beat these impurities. Urban development documents are often dominantly textual and theoretical, while concerning creating practical places for visual people. This Asset Atlas is trying to change that discourse, at least the way its been looked at. This atlas will stimulate assets, and the synergies between, of a Rotterdam' resiliency showcase.

This approach has been developed with the aim of providing a solution-oriented approach for a co-creative process in focus areas. A strategy that focuses on not 'pre-defining' administrative boundaries and a more flexible, practical and visual interpretation of a robust network of initiatives, which is already existing in these residential areas. Through spatial design scenarios for four domains of social life (Oosterlynck, 2014), synergies are shown within the network of initiatives to reclaim (semi)public space, encourage encounters and create security, trust and tranquillity. The housing requirements of 'Voices of BoTu' (Bospolder and Tussendijken) are the starting point.

For the qualitative data collection, the fieldwork did not start dividing the residents into different categories, but the 'unusual suspects, the voices that are usually not heard, were sought. The voices of these 50 residents were supplemented by conversations with 10 experts and professors during spar sessions.

# CONTENT

|                                       |     |
|---------------------------------------|-----|
| PROLOGUE                              | 03  |
| CONTENT                               | 04  |
| ORIGIN OF THE ATLAS                   | 06  |
| HOW TO USE THE ATLAS?<br>(& FOR WHO?) | 10  |
| HOW TO READ THE ATLAS?                | 12  |
| SYNERGY SCENARIOS                     | 14  |
| 1. LIVING                             | 14  |
| 2. LABOUR                             | 34  |
| 3. LEARNING                           | 54  |
| 4. LEISURE                            | 74  |
| PEOPLE, PLACE, PROCESS                | 94  |
| I. POSITIVE QUALITIES                 | 94  |
| II. P.P.P. MATRIX                     | 96  |
| EPILOGUE                              | 99  |
| BIBLIOGRAPHY                          | 100 |

# 4 DOMAINS, 8 MOTIVES



# ORIGIN OF THE ATLAS

The opportunity to remedy or prevent future inequality through spatial planning is underutilised (Newton, 2021).

## SELF-FULFILLING PROPHECY

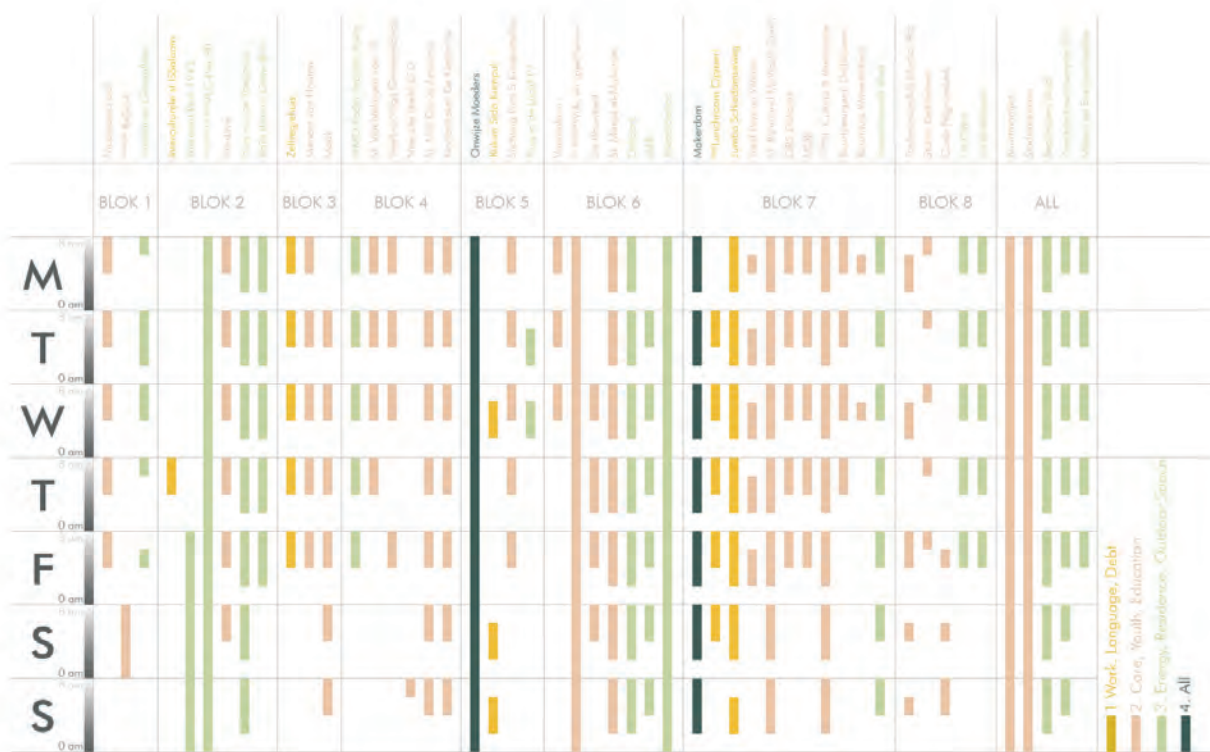
Challenging areas can be found in many cities allocated over several countries. Bospolder-Tussendijken is a showcase for this urban impurities. Social qualities are paradoxical, represented by a weak ability to self-sustain, but a strong ability to cooperate. In addition, social initiatives and networks are everywhere. Spatial qualities are inadequate as there is a lack of maintaining (semi)public space, which causes a vicious cycle of unrest. In addition, there's an overstimulation in terms of (sustainable) development plans, which over sensitifies and stigmatizes the neighbourhood. Residents are aware and find themselves often in a self-fulfilling prophecy.

## GROUPS VS. ACTIVITIES

An argument for trivial events (see scheme on the right page): cross understanding through cross pollination (xenogamy), hidden initiatives must not remain hidden. Although, in the design scenarios some things are not designed on purposely. Not all hidden gems of a neighbourhood should be revealed.

## BOUNDARIES VS BORDERS

Sennet's theory is discussing boundaries and borders in a way borders derive from boundaries. In this work, **no boundaries are defined, as hard edges or limits which define a territory.** But borders are defined, **soft edges or interactive zone which define a zone in between.** These zones ... Political philosopher Iris Marion Young helps us with the idea of borders.



CONCLUSION: Activities for children are missing, in the afternoon.  
 Activities for youngsters are missing, in the late afternoon or evening.

- 1. Work, Language, Debt
- 2. Care, Youth, Education
- 3. Energy, Residence, Outdoor Sp
- 4. All



According to their knowledge... In the appearance of this atlas, different kind of borders can be defined: Political | administrative, ownership, Physical | (not) natural, Psychological | emotional, cultural.

**The input of spatial know-how in societal decision-making is indispensable (Van Ham, 2021).**

So, borders can take different shapes. What needs to happen next is defining these shapes and give them quality. When looking at the ABCD-approach of Cormac Russel, we see as we are acting in (semi) public space in a Rotterdam' resiliency showcase... Do not want to help, just be interested! (Russel, 2021)

This is a socio-spatial research, both physical and psychological. When getting rid of the administrative borders, "what remains?" one could ask.

*What remains? Voice of BoTu*

A neighbourhood is about people whom have something to say, preferably today. Those people seek for a certain quality of life.

## LIVEABILITY VS. LIVING QUALITY

The co creative design scenarios will be tested against 12 universal positive qualities for public space (Carmona et al, 2008) for the sake of liveability.

-  1. Clean and tidy
-  2. Accessible
-  3. Attractive
-  4. Comfortable
-  5. Inclusive
-  6. Vital and viable
-  7. Functional
-  8. Distinctive
-  9. Safe and secure
-  10. Robust
-  11. Green and unpolluted
-  12. Fulfilling

**Imparities** for liveability vs. living qualities. So,

borders can take different shapes. What needs to happen next is to define these shapes and give them quality. When looking at the ABCD-approach of Cormac Russel, we see as we are acting in (semi) public space in a Rotterdam' resiliency showcase... Do not want to help; be interested! (Russel, 2021)

Because stigmatization, labeling and exclusion are of bad influence, open or at least diffuse boundaries need to be defined.

#### *How to define open borders?*

These same 'Voices of BoTu' move around the place with fluctuating motives related to four domains of social life, living (1), labour (2), learning (3), and leisure (4). For each of these domains, scenarios will be developed to show how (re)claiming space socially is working on a national, municipal, and local level. Making use of strong ties, which are already present in the neighbourhood, they only have to be strengthened within no boundary BoTu.

## **NO BOUNDARY BOTU**

"Fous Area" is the 'right new term' for deprived area. In the urban context, an overstimulation on these focus areas exists by the many development plans for (re)building, renovating or upgrading the content, that the context is tend to be forgotten (see next page, left). But, when we look closely, we see what's going on locally, an area to focus on (see next page, right)

This Asset Atlas is tested on a site in a Western context, more specific: a district in Rotterdam, the neighborhoods Bospolder and Tussendijken.

Information for the intervention locations derived from an overlay of maps from initiatives locations and semi public space (*analysis on potential encounter spaces*), favourite meets from residents (*field work*).

**How can an asset atlas support true cross understanding between all actors and their moving motives for focus areas, in the (semi) public space of a Rotterdam' resiliency showcase? (Ebbbers, 2021)**

# HOW TO USE THE ATLAS? (& FOR WHO?)



CURRENT : GOVERNANCE ON CITY LEVEL

SPACE CLAIM BY CITY

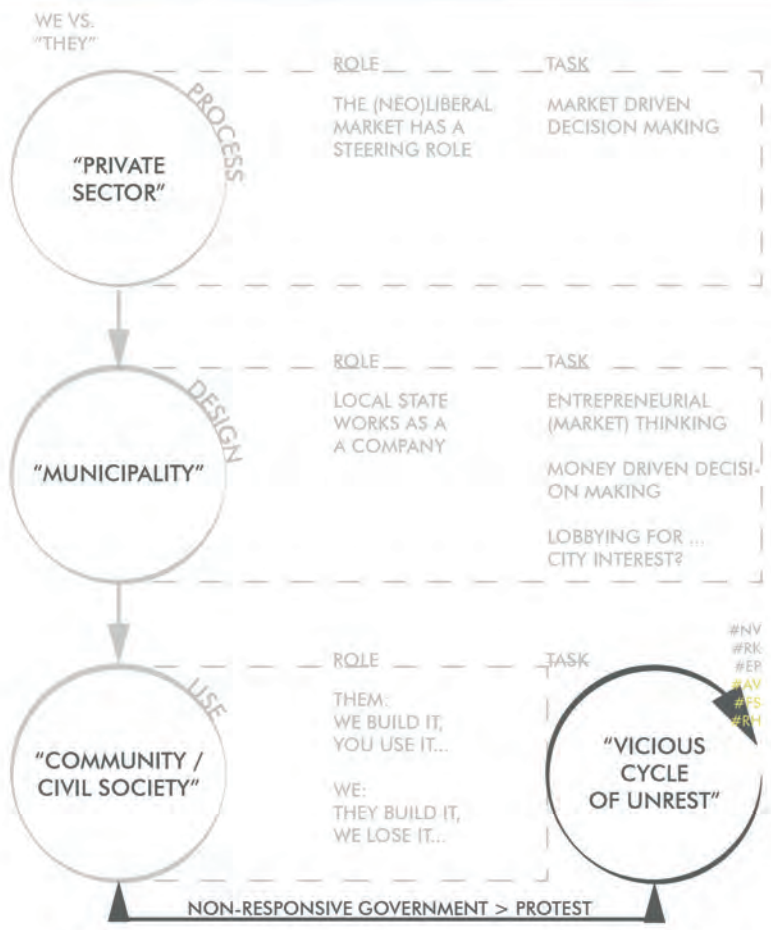
FUTURE : GOVERNANCE ON DISTRICT LEVEL

LEGEND: #INITIALS = "SEE BOOKLET RECLAIM REPORT"  
 LITERATURE REFERENCE  
 EXPERIENCED EXPERT REFERENCE

PROBLEM STATEMENT

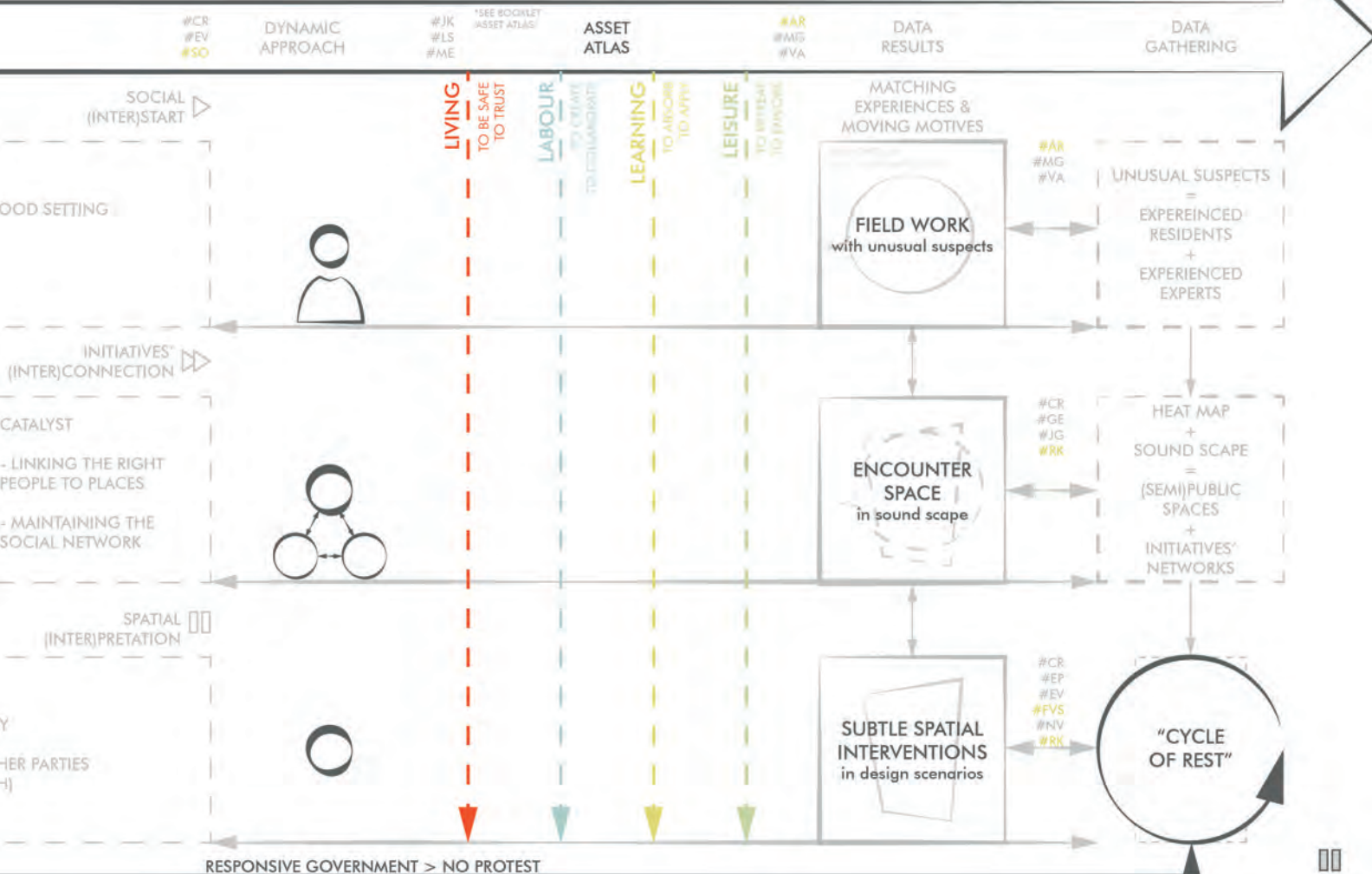
CONCEPTUAL FRAMEWORK

(CROSS) UNDERSTANDING



SPACE RECLAIM BY NEIGHBOURHOOD

GOAL : RECLAIMING (SEMI)PUBLIC SPACE



# HOW TO READ THE ATLAS?

## 4 DOMAINS, 8 MOTIVES

According to a socio-spatial analysis (see thesis), semipublic space tend to be found the most important, safe and trusted. Missing needs, activities and encounters have been tried to accomodate within.

According to field research (see thesis), the 4 domains have been divided into 8 'verb(al)' subcategories, moving motives, to avoid stereotypical use of inequality by race, gender, agem culture or education the resident of the neighbourhood had enough of. Diversity is a variety of experiences, identities and backgrounds. The 8 cateories represent different types of moving motives, when residing or passing a neighbourhood.

## CO-CREATION

The co-creation process recognizes 3 participators; people, place, and process (see page 13).

## D1. LIVING - FOCUS ON "ALL"

- M1. **To be safe** - Being safe is the most important, where a residential neighbourhood experience starts.
- M2. **To trust** - Trusting neighbours (people) ánd neighbourhood (place), inter- and intra-local.

## D2. LABOUR - FOCUS ON "UNEMPLOYED"

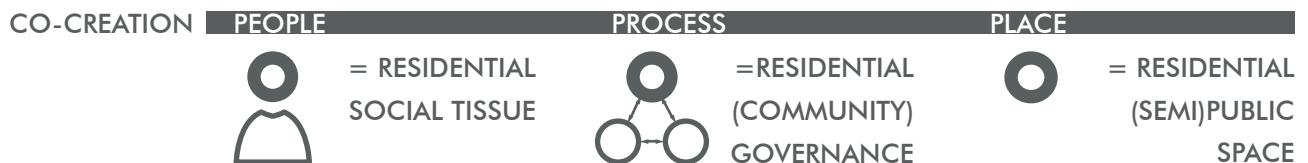
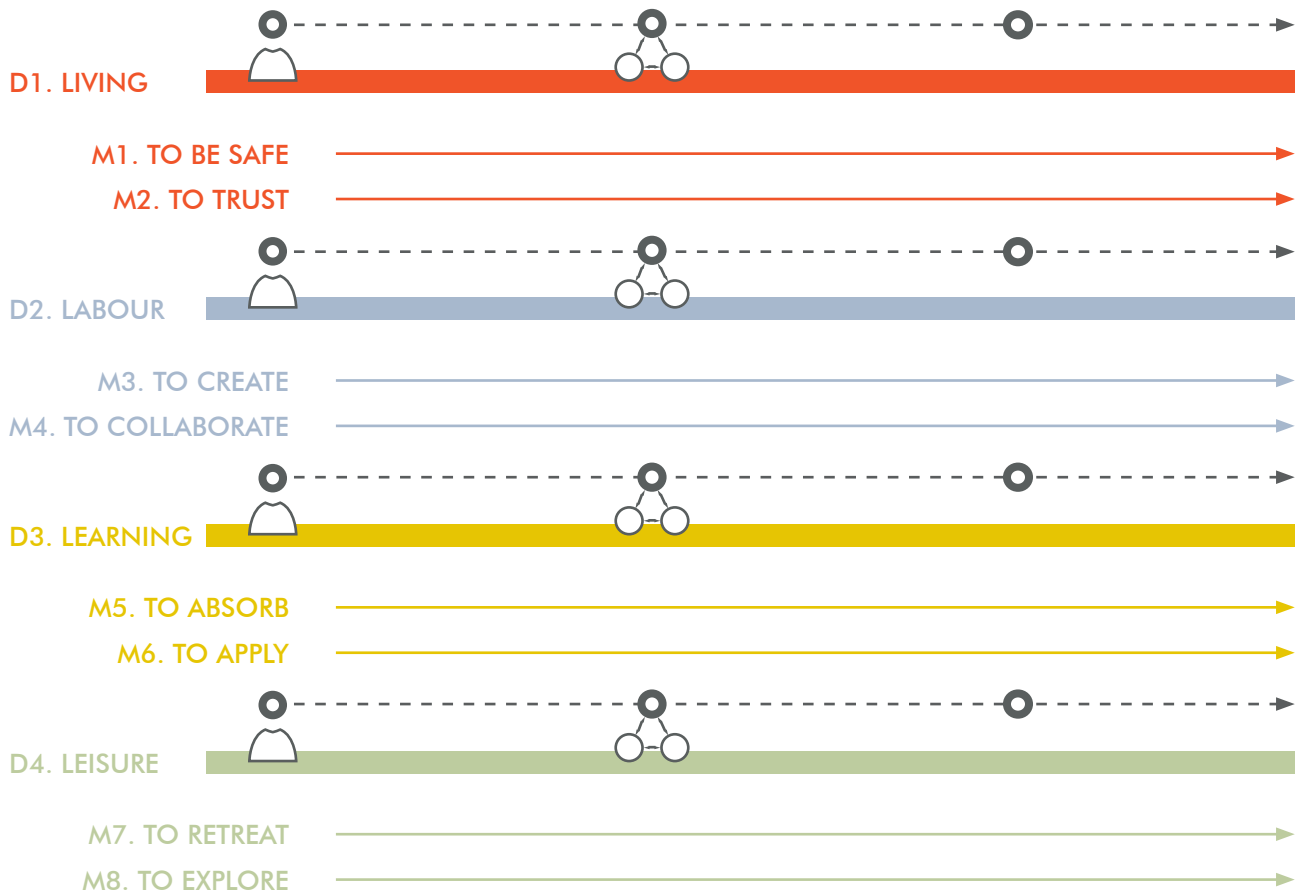
- M3. **To create** - Creating (job) opportunities.
- M4. **To collaborate** - Collaborating in creating.

## D3. LEARNING - FOCUS ON "CHILDREN"

- M5. **To absorb** - Equally absorbing interesting, relevant information, i.e. on sustainability.
- M6. **To apply** - Information could be applied in communal learning gardens.

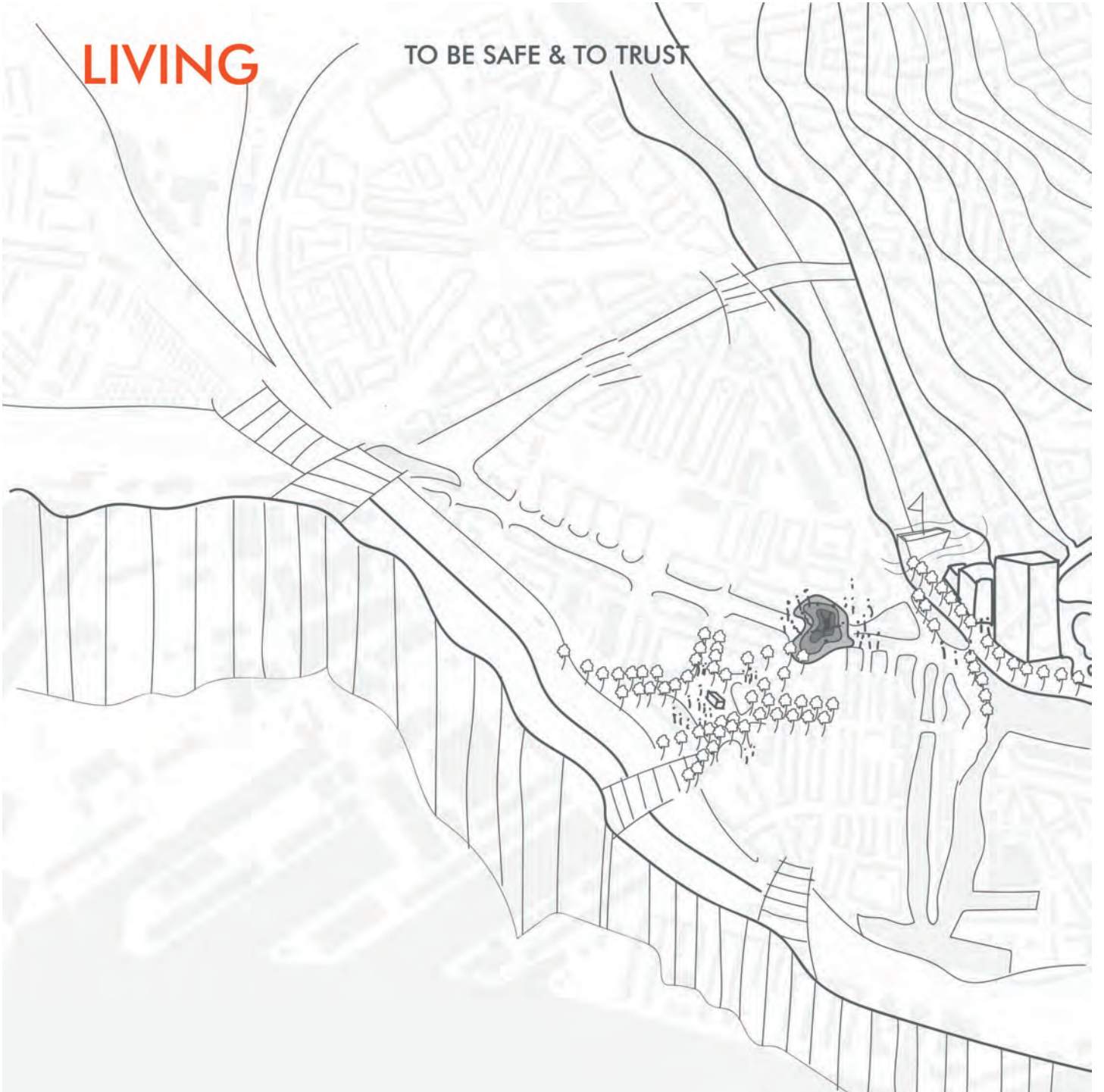
## D4. LEISURE - FOCUS ON "YOUNG ONES"

- M7. **To retreat** - Planty/plenty green spaces.
- M8. **To explore** - A big scale network (in)between all future breeding grounds, like the Makersdistrict.



LIVING

TO BE SAFE & TO TRUST



---

# 1. LIVING

## TO BE SAFE & TO TRUST

Most of us live individually, or as a family, in our own house or apartment. However, we also live together with others in the same neighbourhood, the same street or the same apartment building. We largely determine how we live with our neighbours. This is different when we go to **work** or spend organized forms of **free time**: working hours are arranged, the football team's training is fixed and what we do together must be agreed upon in advance. In our **housing environment**, we arrange our time much more autonomously. Furthermore, we can always isolate ourselves from our neighbours in the **private sphere of our own home**. Not really an ideal source of nutrition for solidarity, it seems.

The social and private rental market each has a specific dynamic with a view to solidarity in diversity. Social tenants share the same landlord, have similar problems and have already **secured a home**.

This is different in the private market. There, people not only have **a (decent) home**, they almost all have their landlord and experience various problems. And due to the scarcity of the housing market, private tenants are each other's competitors. In the private rental market, it is more difficult to strengthen solidarity in diversity (Diegem, 2014).

### D1. LIVING - FOCUS ON "ALL"

M1. **To be safe** - Being safe is the most important, where a residential neighbourhood experience starts.

M2. **To trust** - Trusting neighbours (people) and neighbourhood (place), inter- and intra-local. Like with Duimdrop and Onwijze Moeders.





# VOICES OF BOTU

## #ME 1. TO BE SAFE

#ME  
Many people look for  
'vigour' outside the  
neighbourhood.

#14 #17  
"In the city centre,  
it is 'gezelliger'."

#23  
"Socially mix is good, as  
long as people are not  
kicked out of their  
houses."

#19  
"They are already  
on the right track, but  
there's a big contrast with  
the Nieuwe Binnenweg."

#24  
"I miss nice  
places to sit."

#10  
"We live here in a  
garbage dump, not  
crazy with 7m2 p.p."

#ME  
"Many people look for  
'green' outside the  
neighbourhood."

#19  
"I miss the big  
places, such as  
Dudok, and..."

#01 #02 #18  
"A nice café corner  
with lots of nice  
café's."

#ME  
"The waterside is 'under-  
used', I don't see what's  
happening here."

#ME  
"But mostly  
inside bars."

# VOICES OF BOTU

2. TO TRUST



#  
"A multicultural neighbourhood like this, has to represent all cultures."

#VA #ME  
"Duimdrop's subsidy will be stopped."

#13  
"More (green) facilities are needed, especially for children."

#09  
"More P's are needed."

#BOTU12 #27  
"Parking cars in the Dapkark P. during evening hours."

"In the summer, the asphalt is too hot to play on"

#ME  
"The asphalt square is used optimally for sports."

#27  
"In the summer we handed out cooling scarves for the elderly in the Diamantflat."

#10  
"Came to the neighbourhood for fulfilling a social function, I have set-up Streetlink with my wife for youngsters."

#13 #26  
"Community centres are all closed, municipality should not close all good things."

# ○ LOCATION MOTIVATION

## LIVING



### 1. TO BE SAFE

Being safe is the most important, where a residential neighbourhood experience starts.

*Not in danger or likely to be harmed (Cambridge Dictionary, 2015).*

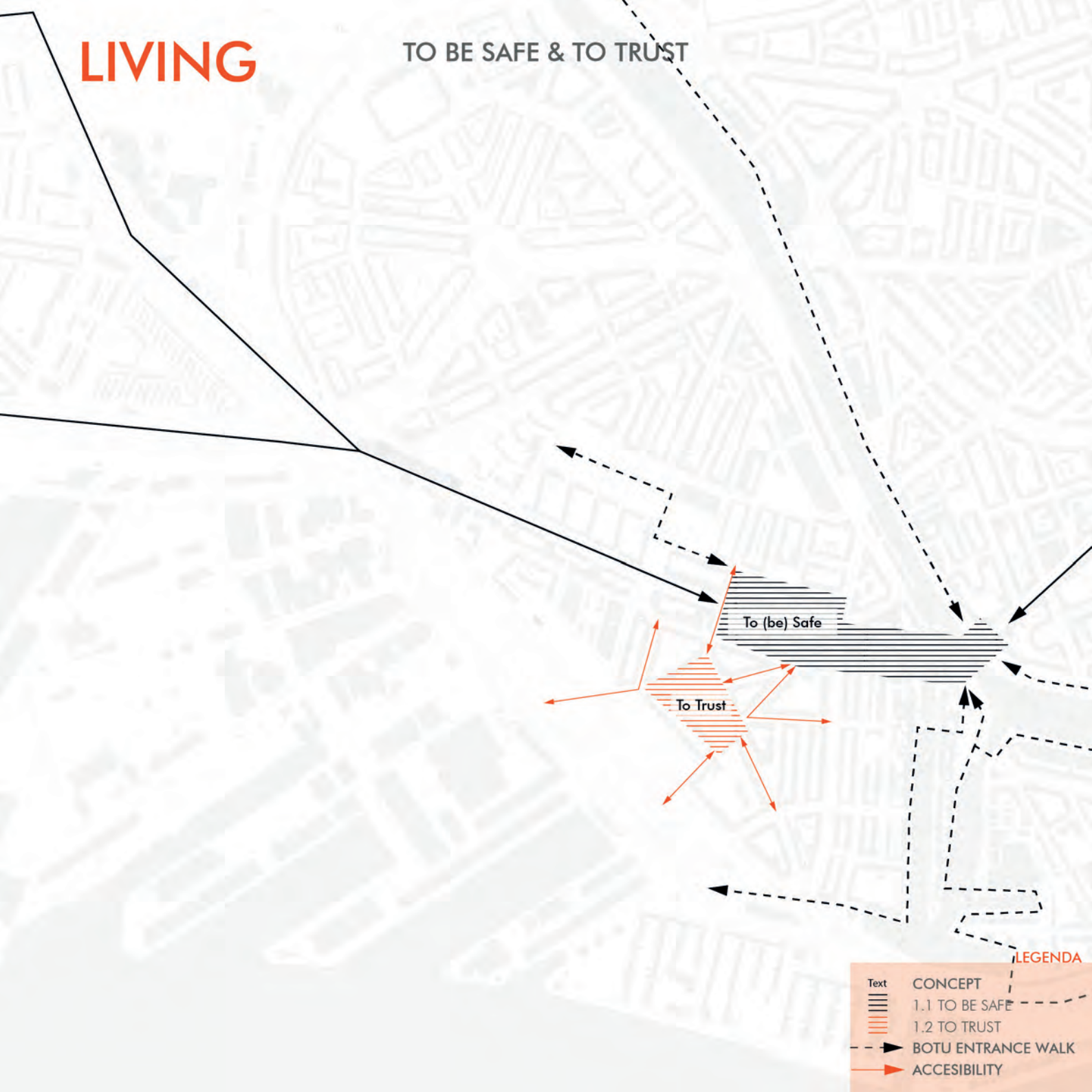
### 2. TO TRUST

Trusting neighbours (people) and neighbourhood (place), inter- and intra-local. Like with Duimdrop and Onwijze Moeders.





*To believe that someone is good and honest and will not harm you, or that something is safe and reliable (Cambridge Dictionary, 2015).*

# LIVING

TO BE SAFE & TO TRUST



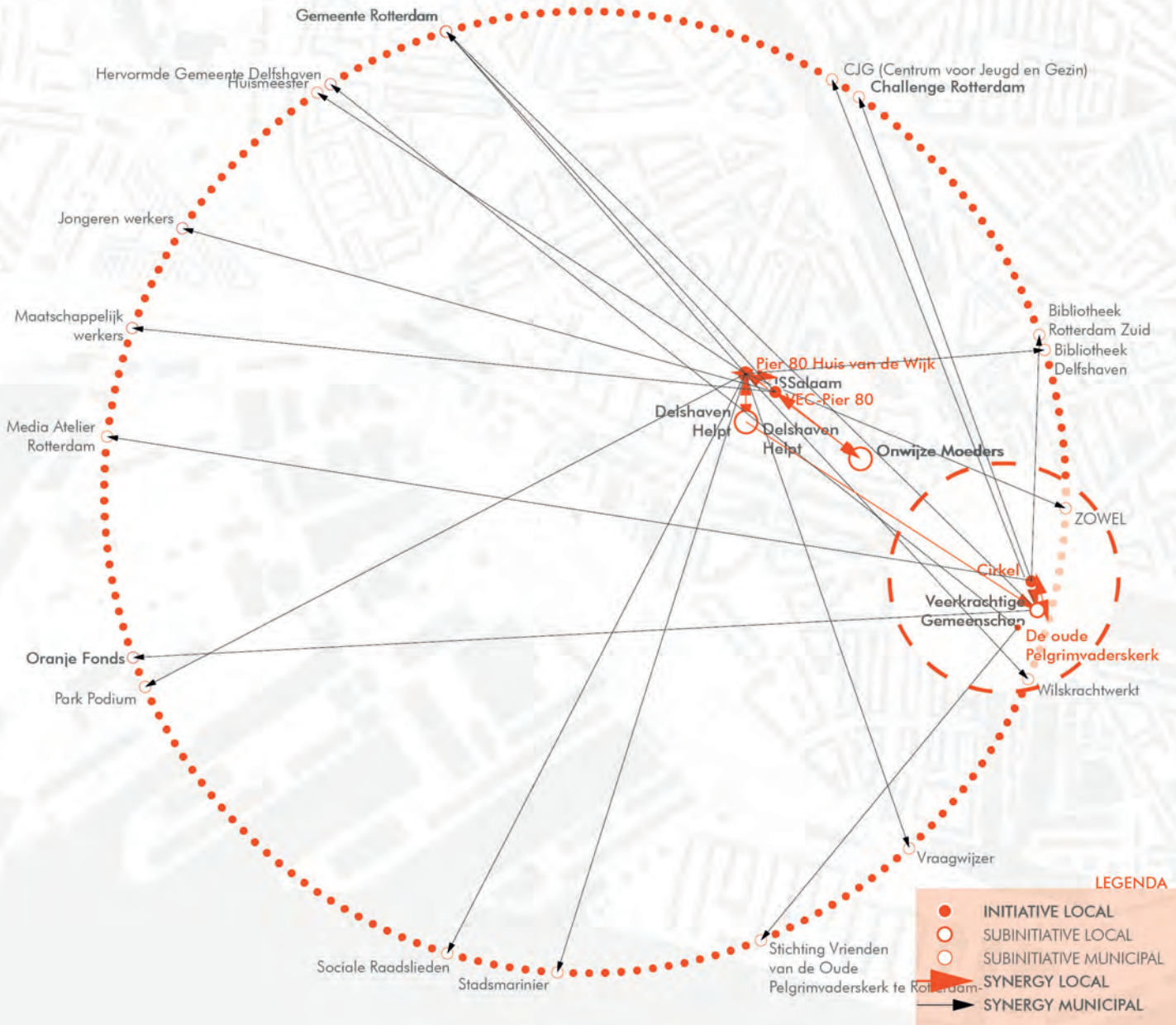
## LEGENDA

|   |                    |
|---|--------------------|
| Text  | CONCEPT            |
|  | 1.1 TO BE SAFE     |
|  | 1.2 TO TRUST       |
|  | BOTU ENTRANCE WALK |
|  | ACCESIBILITY       |



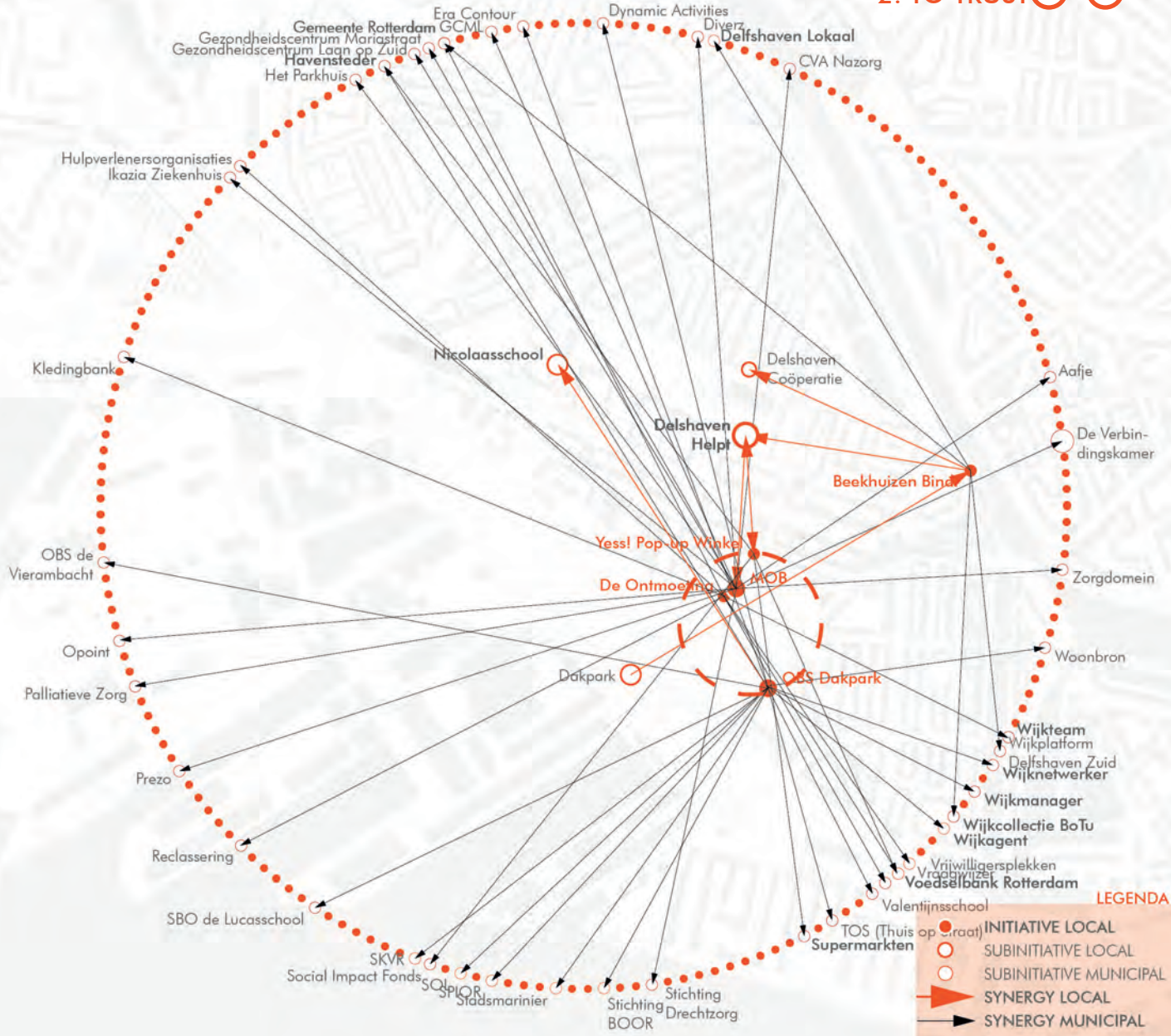
# INITIATIVES

## 1. TO BE SAFE



# INITIATIVES

## 2. TO TRUST



# INITIATIVES

Duimdrop facilitates toys for 4- to 14-year-old. Lots of children have made use of this since 1997. The municipality should not take it away because, *together with Onwijze Moeders, it provides a safe environment to play*. The initiative once started with this premise.

Just like Cirkel, Beekhuizen Bindt, Delfshaven Helpt!, Delfshaven Lokaal, Wijkcollectie Rotterdam (municipal) and Oranje Fonds (national), this is a social initiative. But, this community has a 'Veerkrachthuis' which focusses on personal development and self-awareness, talent development, and participation. *Safety by knowing your living environment*.

'R2C' is a form of participation in which districts and neighbourhoods can take local facilities and municipal tasks into their own hands. There could be a synergy between R2C and Delfshaven Duiten because it is a subsidy for residents with a good idea for their street or neighbourhood. *The municipality generates trust by the willingness to create 'a Rotterdam for all'*.

De Ontmoeting is located on the edge of the Bospolderplein. It could form a (partly) new network to create some 'family business' (see image), together with Beekhuizen Bindt, De Verbindingskamer, Yess! Pop-up Winkel, Supermarkten, and Voedselbank Rotterdam. *It could generate trust by encounters and creating job opportunities*.

**DUIMDROP**  
to facilitate toys  
Rotterdam  
(municipal, inter-local)



**VEERKRACHTIGE GEMEENSCHAP**  
to improve quality of life  
BoTu (local)



**RIGHT 2 CHALLENGE**  
to challenge municipality  
Rotterdam  
(municipal)



**FAMILY BUSINESS**  
to create trust & jobs  
Tussendijken  
(local)





LEGENDA

- (with red dotted border) GOING OUT
- (solid) COMMUNITY CENTRE
- (thick black) ROUGH ROADS
- (orange) COMMON NETWORK
- (thin black) SUSTAIN NETWORK



# EMPLACEMENT

1. TO BE SAFE

CURRENT

events bringing  
togetherness

hip places  
OUTSIDE VIGOUR

decrease contrast  
CENTRE > BOTU

clearer local signage  
TRANSPARENCY

central  
meeting spot

places to sit

clearer wayfinding  
TRANSPARENCY

local canal cruises  
FAMILIARITY

greening waterfront

QR-code : inter-activity  
increasement for  
CO-CREATION



FUTURE





# VOICES OF BOTU

1. TO BE SAFE | IMAGINE YOU ARE...

events bringing  
togetherness



hip places  
OUTSIDE VIGOUR



decrease contrast  
CENTRE > BOTU



clearer local signage  
TRANSPARENCY



central  
meeting spot



places to sit



clearer wayfinding  
TRANSPARENCY



local canal cruises  
FAMILIARITY

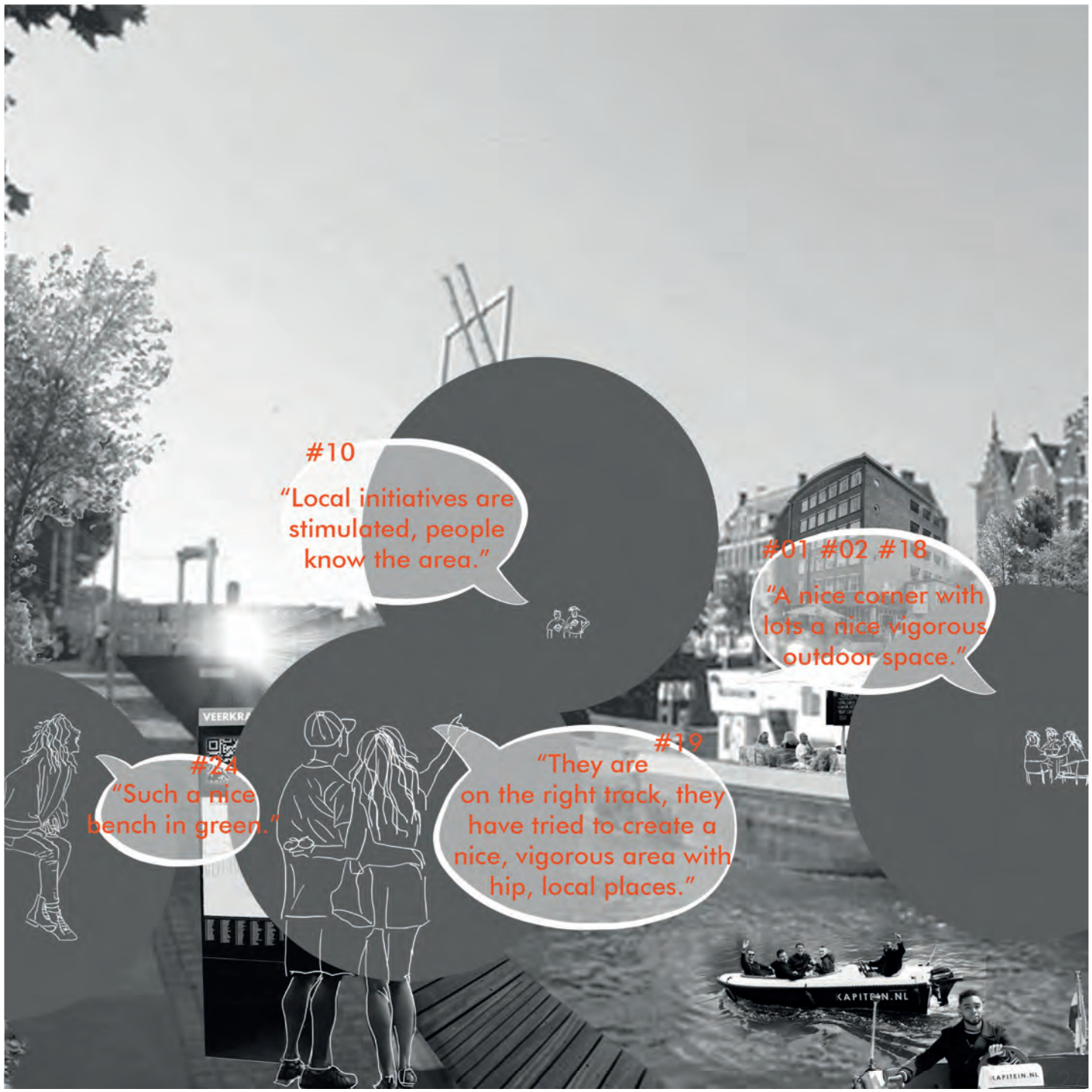


greening waterfront



QR-code : inter-activity  
increasement for  
CO-CREATION





#10

"Local initiatives are stimulated, people know the area."

#01 #02 #18

"A nice corner with lots a nice vigorous outdoor space."



#24

"Such a nice bench in green."

#19

"They are on the right track, they have tried to create a nice, vigorous area with hip, local places."

VEERKR



VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

VEERKR

KAPITEIN.NL

KAPITEIN.NL

# ● EMPLACEMENT

2. TO TRUST

CURRENT

cars in Dakpark P.

shared vehicles

kiosk with  
FAMILY BUSINESS

add sitting spots  
STIMULATE TO MEET

reduce asphalt  
URBAN HEAT ISLAND

clearer local signage  
TRANSPARENCY

sustainable events  
UNDERSTANDING  
TOGETHERNESS

increase porous  
surface (now: 16%  
only) OROSIITY

FUTURE





# VOICES OF BOTU

2. TO TRUST | IMAGINE YOU ARE...

cars in Dakpark P.

shared vehicles

kiosk with  
FAMILY BUSINESS

reduce asphalt  
URBAN HEAT ISLAND

add sitting spots  
STIMULATE TO MEET

clearer local signage  
TRANSPARENCY

sustainable events  
UNDERSTANDING  
TOGETHERNESS

increase porous  
surface (now: 16%  
only) OROGITY





#VA #ME  
"Duimdrop's  
subsidy is  
continued."

#27  
"In the summer,  
the asphalt is colled  
down by the lawn."

#BOTU12 #27  
"Cars park in the  
Dapkark P. during  
evening hours."



#13  
"More (green) facilities  
are there, especially for  
children."



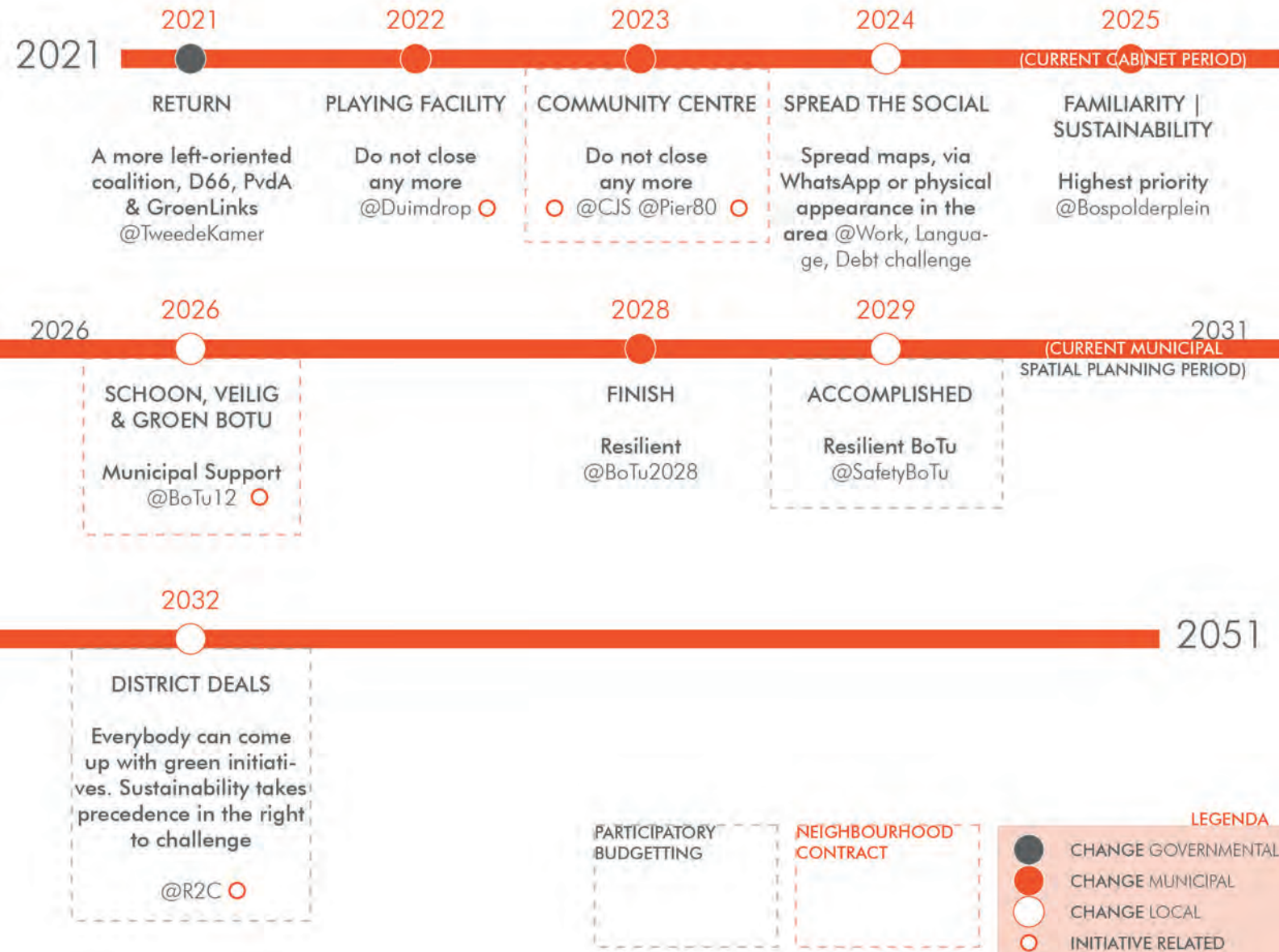
#13 #26  
"Community build activities  
are stimulated again,  
municipality emraces or  
strengthens them."



#13 #26  
"Community build activities  
are stimulated again,  
municipality emraces or  
strengthens them."



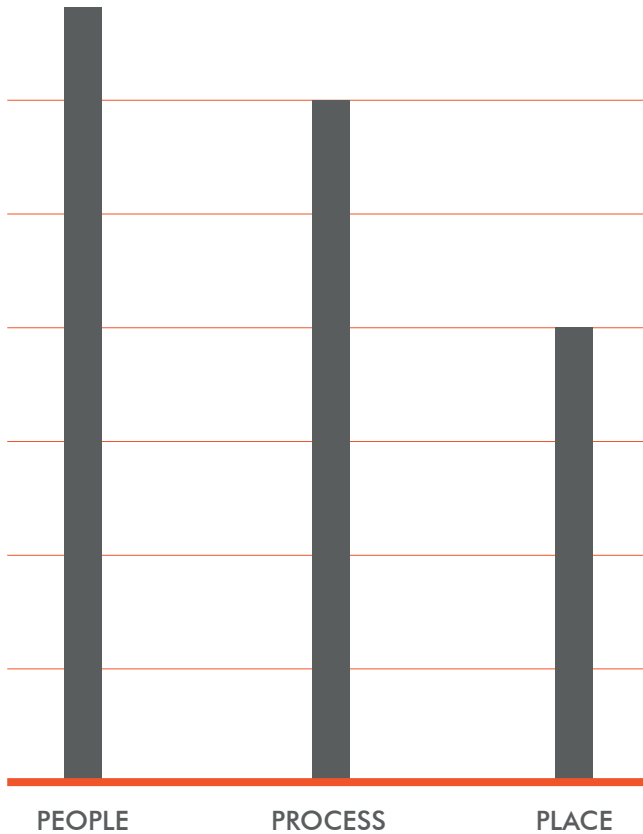
# CO-CREATION IN TIME(LINE)



---

# 1. LIVING

TO BE SAFE & TO TRUST



## 'LIVING' INITIATIVES NETWORK

See page 20 to 23.

## CO-CREATION

It shows how the before called synergies are working in the co-creation wise process in short (5 years), middle long (10 years), and long term (30 years) on a governmental, municipal, and local level.

LABOUR

TO CREATE & TO COLLABORATE



---

## 2. LABOUR

### TO CREATE & TO COLLABORATE

Do you work in the regular **labour** market or the social economy, in the private or public sector, in a small, large company or a multinational, in the parent company or with a supplier, the workplace, and **labour** division will be different every time. look. Not to mention the differences between sectors such as construction, food, transport or metals. Not surprisingly, solidarity practices in the **labour** market differ significantly according to the specific activity. But all these places have in common that you can only access them after selection and subject to specific conditions. The roles are hierarchically determined in all those **places**. Some are chief, others subordinate. And in **places** where many low-skilled workers work, there is a good chance that they are of culturally very diverse origin. They are forced to work in close proximity to each other. Although other principles also determine activities specifically in the social economy, productivity and efficiency are paramount in the workplace. Specific manners, procedures, codes of conduct, standards and values apply to this.

In the **labour** market, **employees and employers** only develop activities that are characteristic of other spheres of life, such as **leisure** and **family**. And the collegiality that arises in the workplace usually does not extend beyond the factory walls. This collegiality rarely extends to other **places** such as the **living environment** or **public space**.

#### D2. LABOUR - FOCUS ON "UNEMPLOYED"

M3. *To create* - Creating (job) opportunities by taking care of a pleasant living and labour environment.

M4. *To collaborate* - Different (sustainable) creative companies and initiatives can collaborate.

#29

"Rotterdam is a labour city."



3. TO CREATE

#19 #26

"Weelde and Keilewerf are nice/hip places for youngsters."

#20

"We, as expats, like to live in this apartment and area."

#16

"These shops don't need to be here, are next to my place too."

#ME

"Big contrast in building style."

#30 #ME

"A lot of new building / job opportunities in the Makerdistrict, such as Keilewerf festival."

#19 #24

"Voedseltuin is a nice place to go to."

#21 #ME

"More safe crossings are needed."

#ME

"This road serves as a hard/ seperating edge/ border."

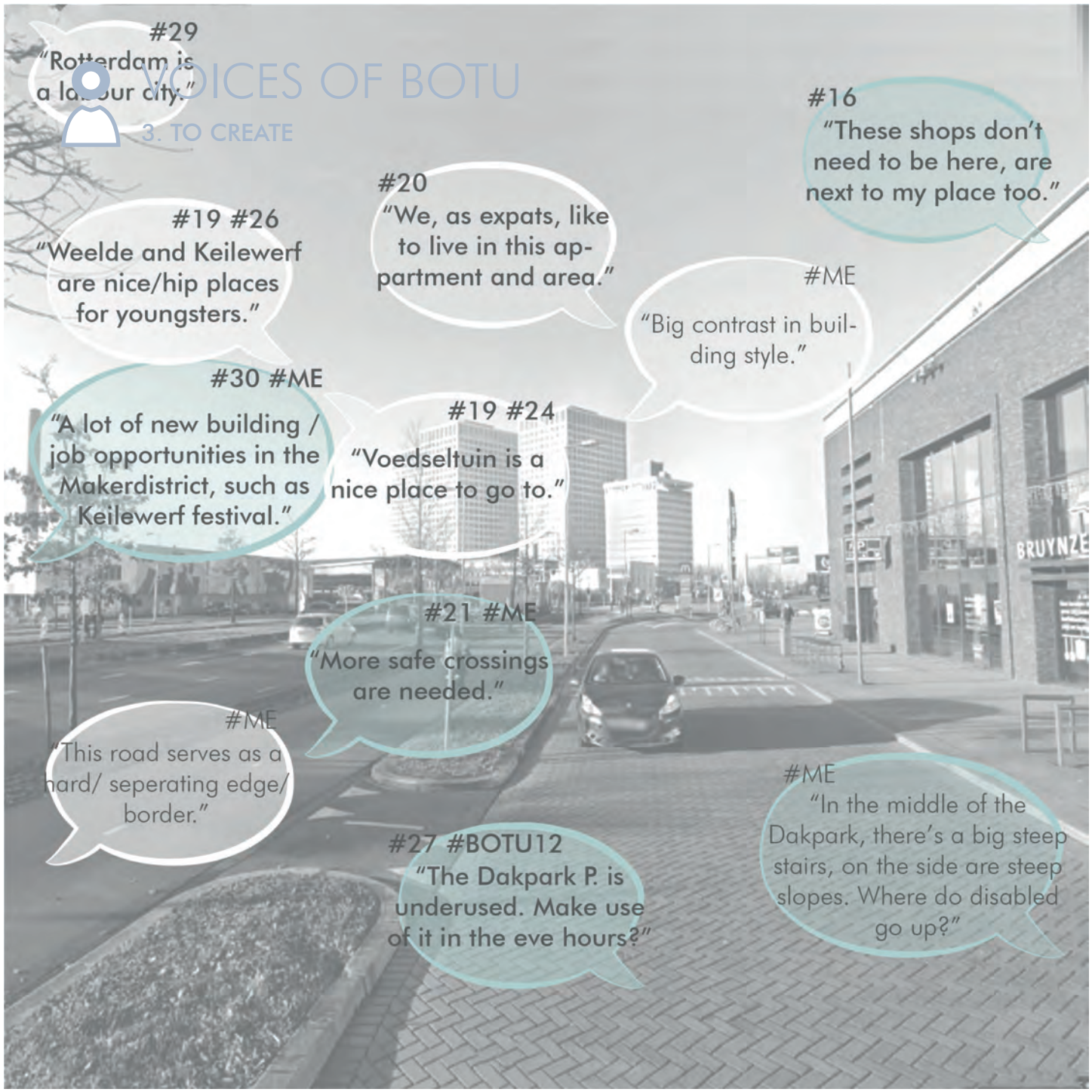
#ME

"In the middle of the Dakpark, there's a big steep stairs, on the side are steep slopes. Where do disabled go up?"

#27 #BOTU12

"The Dakpark P. is underused. Make use of it in the eve hours?"

# VOICES OF BOTU



# VOICES OF BOTU

#27

"In the summer we handed out cooling sleeves for the elderly in the Diamantflat."



#02 #03 #ME

"Pop-up stores and multi-cultural stores scattered all-over."

#01 #ME

"Many shop vacancy and 'closed' building façades."

#05

"All Muslima business."

#05 #19 #24

"There are many mixed-culture businesses in the street."

#05

"My hairdresser is a Turk, but is doing very well."

#05

"Bouwkeet, great initiative for youngsters."

#05 #08 #ME

"A busy walking and working street."

#07 #11 #14

"I often take the tram or M to leave to the city centre, work or school."

#10

"Going to do groceries at Jumbo, you heard he is offering jobs?"

#13

"Cheaper public transport."

#ME

"This track serves as a hard/ separating border between shop sides."

# ○ LOCATION MOTIVATION

## LABOUR

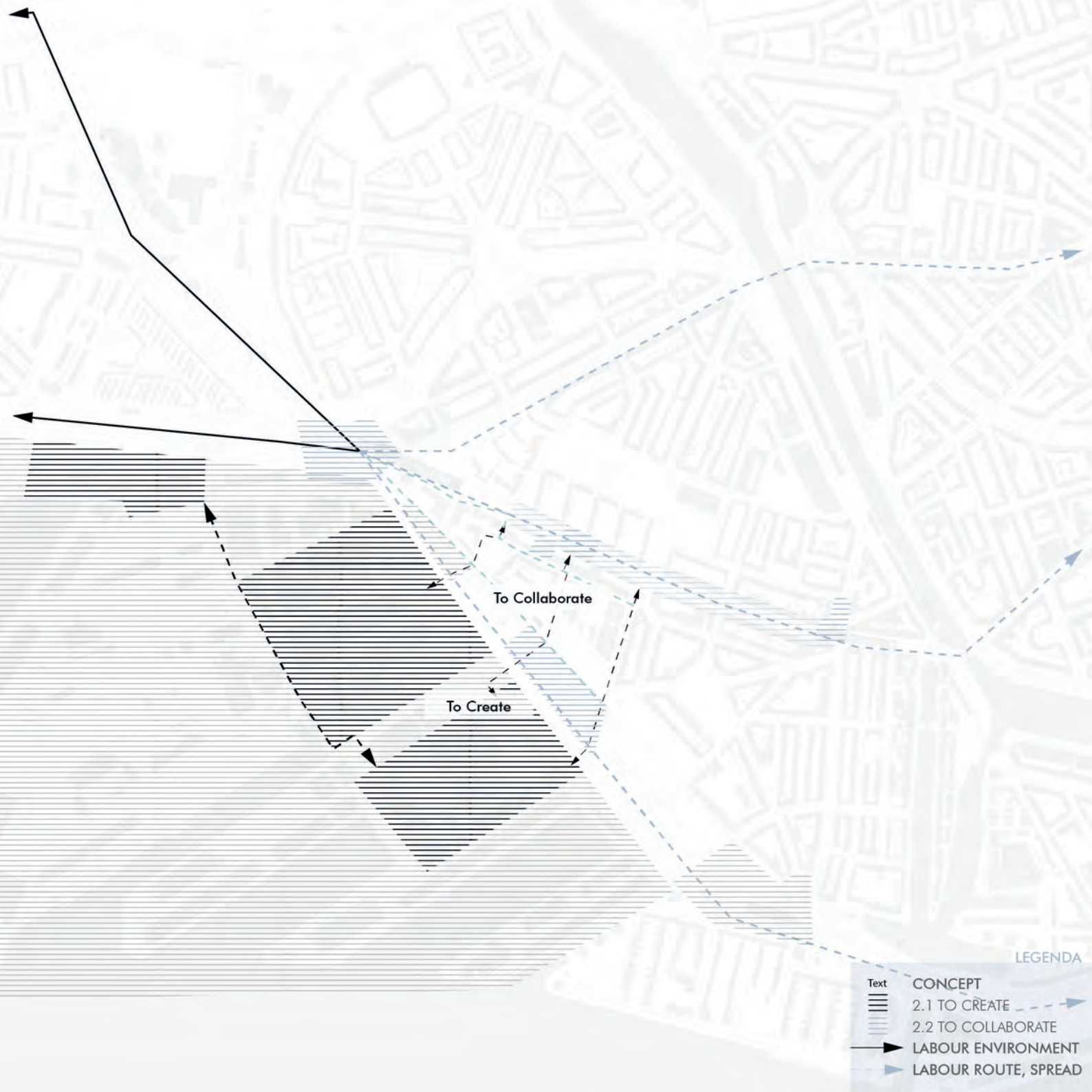


### 3. TO CREATE

Creating (job) opportunities by taking care of a pleasant living and labour environment.

### 4. TO COLLABORATE

Different (sustainable) creative companies and initiatives can collaborate.







# INITIATIVES

3. TO CREATE



## LEGENDA

- INITIATIVE LOCAL
- SUBINITIATIVE LOCAL
- SUBINITIATIVE MUNICIPAL
- ▶ SYNERGY LOCAL
- ▶ SYNERGY MUNICIPAL

# INITIATIVES

## 4. TO COLLABORATE



# INITIATIVES

The Rotterdam Makers District is an area on the South of Bospolder.

By making vacant buildings habitable, the municipality can solve the housing challenge partly, without replacing people or kicking them out. *This strategy creates a pleasant living environment and an enjoyable labour environment along.*

More and more companies from the (sustainable) creative industry are establishing themselves. Due to conformity of interests, there is the possibility *to stimulate cooperation, which creates job opportunities* and a pleasant working environment.

Different (sustainable) creative companies and initiatives arise within the (industrial) area of Delfshaven. They can *work together, (let people) collaborate*, crossing and containing several issues and themes, *educate and take care of job opportunities.*

ROTTERDAM MAKERS  
DISTRICT - PART I  
to create liveable space  
Delfshaven (district)



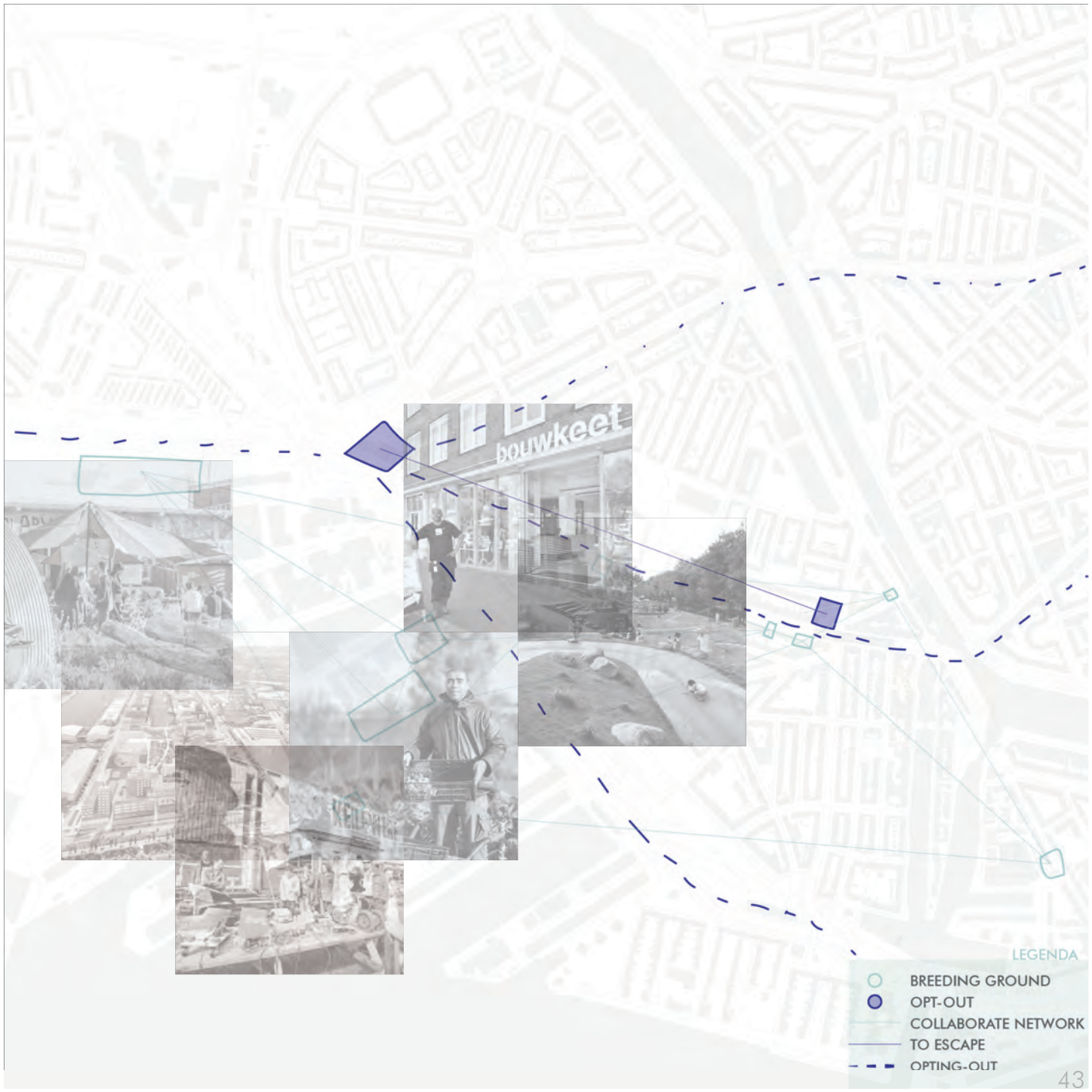
ROTTERDAM MAKERS  
DISTRICT - PART II  
to create workable space  
Delfshaven (district)







(BUURMAN) KEILEWERF,  
VOEDELTOUW  
BOUWKEET, AND  
DAKPARK ROOF GARDEN

to collaborate amongst  
(sustainable) creative  
companies and initiatives  
and to create employment  
Bospolder & Tussendijken  
(inter-local)





LEGENDA

-  BREEDING GROUND
-  OPT-OUT
-  COLLABORATE NETWORK TO ESCAPE
-  OPTING-OUT



**EMPLACEMENT**

3. TO CREATE

**CURRENT**

collective of local  
sustainable initiatives  
**TO COLLABORATE**

treat the tram track  
as a soft border

clearer signage

cheaper  
public transport  
**ACCESSIBILITY**

QR : increase  
inter-activity  
**FAMILIARITY**

safe crossings

greening  
**ENVIRONMENT**

FUTURE





# VOICES OF BOTU

3. TO CREATE | IMAGINE YOU ARE...



green apartment  
blocks for local living  
opportunity  
TO CREATE



add elevator  
ACCESSIBILITY



local collective for  
labour opportunities  
TO CREATE



safe crossings



greening road

increase seating





#16  
So cool to see how they show all the initiatives on the edge."



#21 #ME  
"There are more safe crossings, so we can run."

#21 #BOTUT2  
"The Dakpark P. is made use of in the eve hours?"

#30 #ME  
There are so many nice new living and labour opportunities in the Makerdistrict."



20

240  
bouw  
keet

os  
CREATIVE  
CITY  
DESIGNS





● **EMPLACEMENT**

4. TO COLLABORATE

**CURRENT**

collective of local  
sustainable initiatives  
**TO COLLABORATE**

treat the tram as a  
soft border

clearer signage

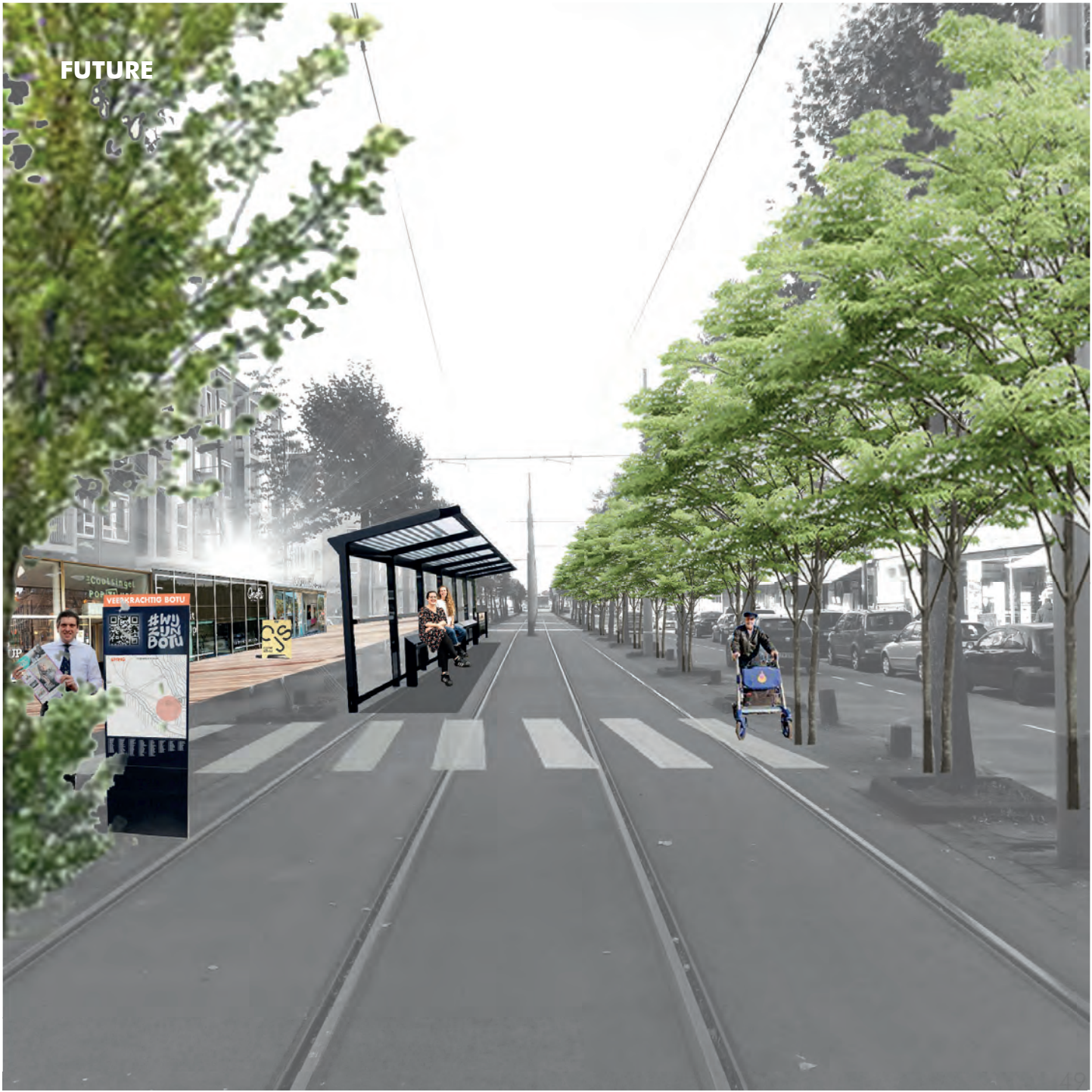
cheaper  
public transport  
**ACCESSIBILITY**

QR : increase  
inter-activity  
**FAMILIARITY**

safe crossings

greening  
**ENVIRONMENT**

FUTURE





# VOICES OF BOTU

4. TO COLLABORATE | IMAGINE YOU ARE...



collective of local sustainable initiatives  
**TO COLLABORATE**

clearer signage



QR : increase inter-activity  
**FAMILIARITY**



greening  
**ENVIRONMENT**



cheaper  
public transport  
**ACCESSIBILITY**



safe crossings



treat the tram track  
as a soft border





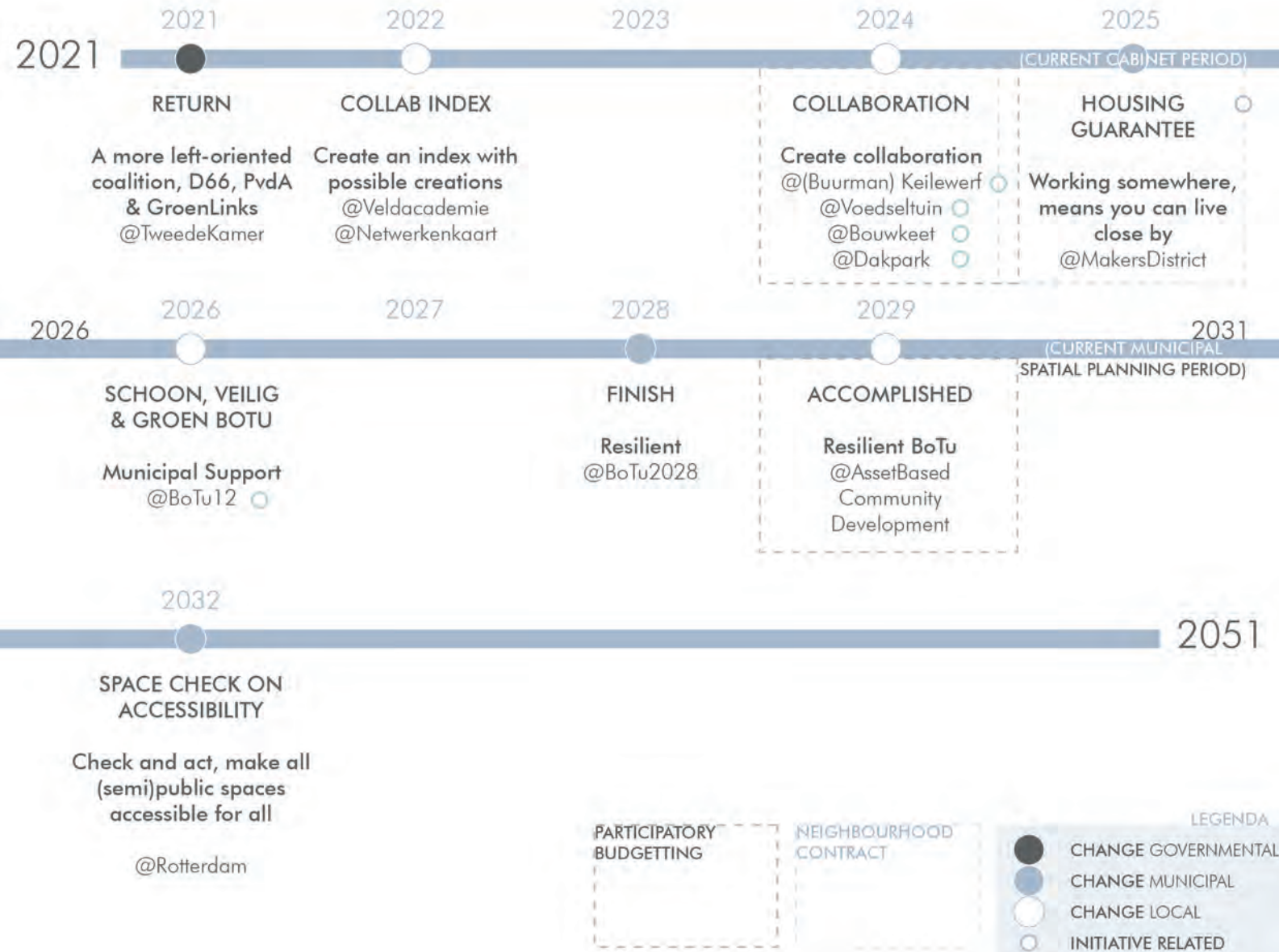
#01 #ME  
"The stores offer great new job opportunities."

#02 #03 #ME  
"Nice! The pop-up stores are collaborating."

#13  
"OV is made cheaper for people who are living or working in BoTu."

#05 #08 #ME  
"A busy, but safe area to live and work."

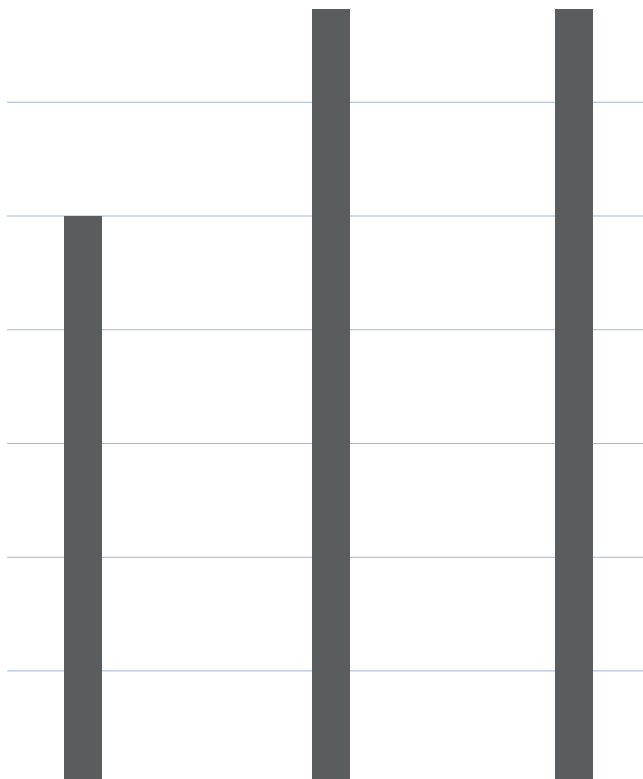
# CO-CREATION IN TIME(LINE)



---

## 2. LABOUR

TO CREATE & TO COLLABORATE



PEOPLE

PROCESS

PLACE

### 'LABOUR' INITIATIVES NETWORK

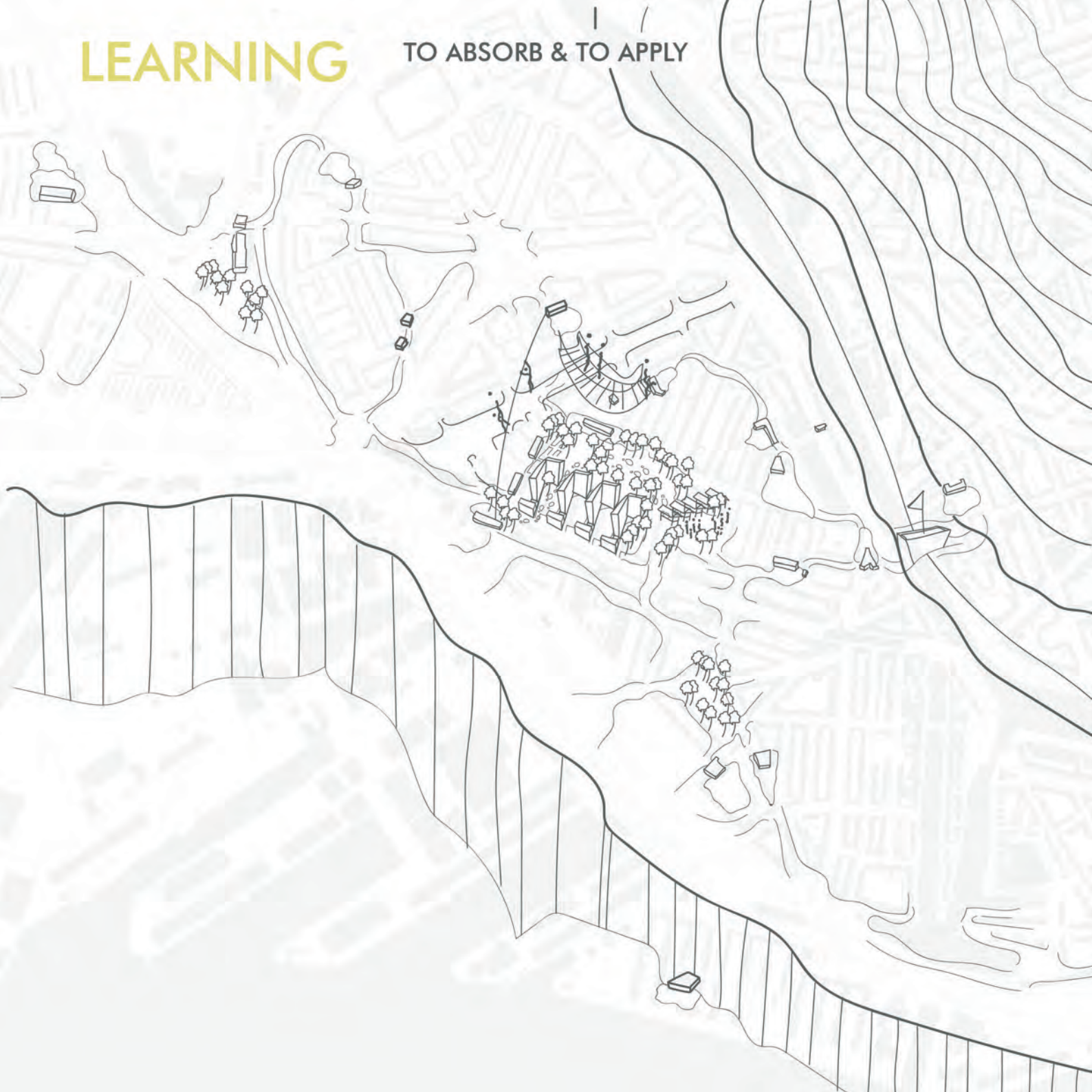
See page 40 to 43.

### CO-CREATION

It shows how the before called synergies are working in the co-creation wise process in short (5 years), middle long (10 years), and long term (30 years) on a governmental, municipal, and local level.

# LEARNING

TO ABSORB & TO APPLY



---

# 3. LEARNING

## TO ABSORB & TO APPLY

Not all **learning environments** look the same. Formal compulsory education, training **work** and socio-cultural work offer their framework within which teachers, trainers, educators and training workers get to **work**. Teachers generally use different methods and working methods than socio-cultural workers, and they also pursue different goals. However, the pupils, course participants or participants with whom they work also determine what the **learning environment** looks like if you supervise the **learning** of children, young people or adults. Each time this sets specific requirements for an ideal **learning environment**.

All forms of education pay attention to the **personal autonomy** of each student or participant as well as to **group processes** and **community building** in and around the class or participant group. In recent decades, we have observed growing attention for individual self-development, individual learning needs and individual competence development. This puts a two-way effort on the individual and the community under pressure.

Teachers pay attention to each pupil with a sophisticated care policy, pronounced class differentiation, and personal **learning paths**. Also, in the socio-cultural field, there is a tendency to respond as well and as much as possible to the specific learning modes of each individual. The insights that teachers and training workers provide turn their class, school or group into an open community with a commitment to each other, and the subject matter disappears into the background. Many forms of solidarity in diversity nevertheless arise in such a community.

### D3. LEARNING - FOCUS ON "CHILDREN"

M5. **To absorb** - Equally absorbing interesting, relevant information, i.e. on sustainability.

M6. **To apply** - Information could be applied in communal learning gardens, use the fresh energy of children to energize i.e. elderly from the Gijsingflats.





# VOICES OF BOTU

5. TO ABSORB

#22

Facilitate things for less fortunate people."

#MUN #ME

"Unequal education is delivered at the schools of BoTu."

#22

"Many families don't move out of the neighbourhood very often."

#27

"Make 'initiatives' (for care) physically visible in the area."

#ME

"Benches are nice, but that's it, emptiness further."

#13 #ME

"Waste is a serious problem and we need green facilities, especially for kids."

#13

"A playground where for you have to pay and register."

#ME

"Lots of bordered (school)yards, hard and/or soft."

#22

"You don't have to pay, it's only administration fee for a "register pass", because of former crime."

#ME

"Compared to other neighbourhoods I've been, many people walk, not driving a bike/ scooter/ car."

# VOICES OF BOTU



6 TO APPLY

#13  
"Many waste is 'on-gezellig'."

#12  
"I don't get outside often, but need to walk more, so..."

#05  
"I like to live here, all amenities are so close."

#ME  
"Many events are organized in the community centres and there are a lot."

#12  
"Nice area to live."

#05  
"Yes lady, they are up to some big things here."

#13  
"I like to go to the Thursday market."

#05 #26  
"Gijsingflat living."

#13 #SPAR #ME  
"They (municipality) should come with suitable solutions. Not with something that belongs at the Museumplein."

#VA #JONGDELSHA  
"Jong Delshaven is organising events or managing internships or jobs for youth."



# ○ LOCATION MOTIVATION

## LEARNING



### 5. TO ABSORB

Equally absorbing interesting, relevant information, i.e. on sustainability.

*To take something in, especially gradually.*  
(Cambridge Dictionary, 2015)

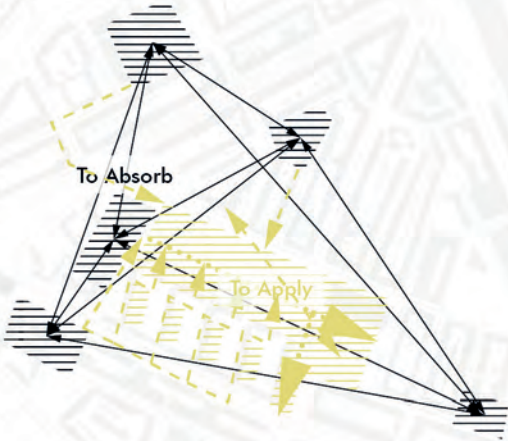
### 6. TO APPLY

Information could be applied in communal learning gardens, use the fresh energy of children to energize i.e. elderly from the Gijsingflats.

*To make use of something or use it for a practical purpose.* (Cambridge Dictionary, 2015)

# LEARNING

TO ABSORB & TO APPLY



## LEGENDA

- Text
- CONCEPT
- 3.1 TO ABSORB
- 3.2 TO APPLY
- SCHOOL DISTRICT
- SPREAD KNOWLEDGE



# INITIATIVES

5. TO ABSORB



# INITIATIVES

## 6. TO APPLY



# INITIATIVES

To optimize the incorporation of information, absorbing and applying, the RVKO-school-district is the best option with the most impact because it is the most present trust in BoTu. Next to its size and capacity, the allocation is perfect for future synergies.

Embracing initiatives related to De Groene Connectie, like Bouwkeet, Centraal Station Jong Delfshaven, Kinderatelier Punt 5, and Buurman Keiliewerf (see picture on the right), information application could be made more practical than it is with school trips. *The Voedseltuin is a perfect opportunity for kids to apply their freshly absorbed knowledge.*

Two birds with one stone, one could say. *This 'only' requires a lot of change in the first place; equal educational curricula are essential.*

To absorb information the right way, children must receive a quality education, which is relevant and given by well-educated teachers.

Differences between educational curricula within one city and definitely in one district may not exist.

Resilient BOTU2028 takes care of Bospolder and Tussendijken, being the first neighbourhoods of Rotterdam taken off the gas network. Previous developments provide the possibility for a programme called 'Educational Growth' to provide the children of BoTu with resilient homes and resilient and relevant education.

*Absorb & Apply, (our) children are the future.*

NICOLAASSCHOOL  
RVKO school district  
Rotterdam  
(municipal, intra-local)



VOEDELSTUIN  
to absorb knowledge  
Nieuw-Mathenesse (inter-  
-local)



GEMEENTE ROTTERDAM  
to invest in growth  
Tussendijken (local)



EDUCATIONAL GROWTH  
to equalize education  
for everyone  
Tussendijken (local)








Investeren in  
duurzame groei

Programma Duurzaam



LEGENDA

-  SCHOOL & SQUARE
-  GARDEN
-  SCHOOL NETWORK
-  GARDEN NETWORK
-  MUSIC SCHOOL NETWORK





# EMPLACEMENT

5. TO ABSORB

CURRENT



FUTURE





# VOICES OF BOTU

5. TO ABSORB | IMAGINE YOU ARE

sustainable, green school

trips to local initiatives

TO ABSORB



physical information share

in (semi)public space

PARENTAL PROVISION

shared (kids' kitchen) garden



get rid of fence

TRANSPARENCY



kitchen garden tools

CHILDREN'S PROVISION





#13 #ME

"The kids get thought about (sustainable) food growth and us, there is information available as well."



#27

"Make 'Initiatives' (for care) physically visible in the area."



#ME

"No border anymore, but distinction by material."



# ● EMPLACEMENT

6. TO APPLY

CURRENT



# FUTURE





# VOICES OF BOTU

6. TO APPLY | IMAGINE YOU ARE...

energize elderly with  
the energy of kids  
**TO APPLY**



municipal events  
**KNOWLEDGE SHARE**

greening square

sell food and flowers  
from sustainable  
**GROWTH ACTIVITIES**



waste collection  
**AWARENESS**



collective of local  
sustainable initiatives



#05

"I like to live here,  
all amenities are  
so close."

#13 #SPAR #ME

"They (municipality) has come  
with suitable, green solutions  
and let the kids sell their  
harvested fruit and herbs."

#05

"Yes lady, they are  
up to some big  
things here."





# CO-CREATION IN TIME(LINE)



PARTICIPATORY BUDGETTING

NEIGHBOURHOOD CONTRACT

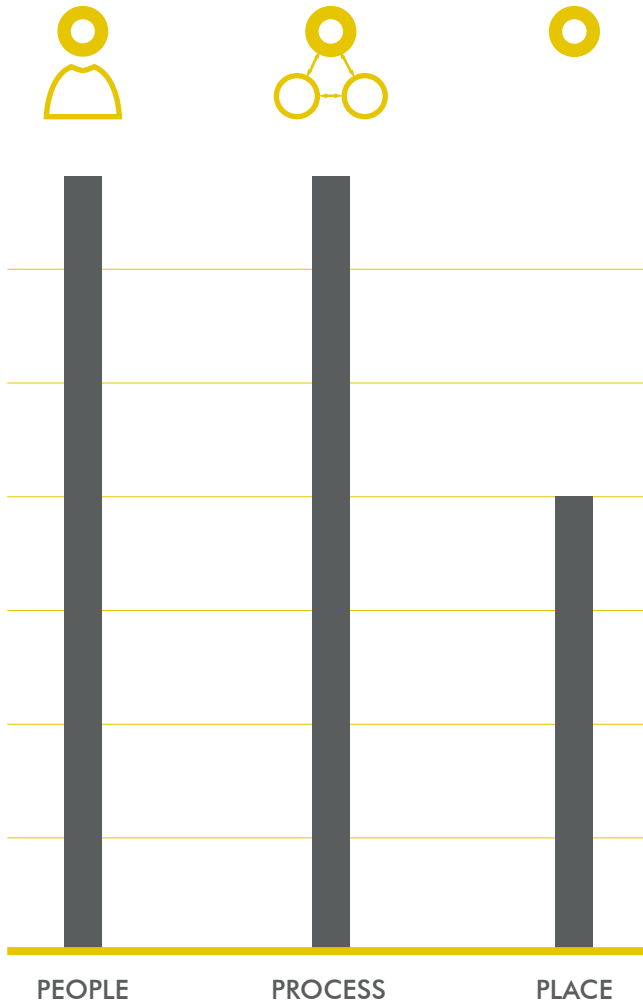
## LEGENDA

- CHANGE GOVERNMENTAL
- CHANGE MUNICIPAL
- CHANGE LOCAL
- INITIATIVE RELATED

---

# 3. LEARNING

TO ABSORB & TO APPLY



## 'LEARNING' INITIATIVES NETWORK

See page 60 to 63.

## CO-CREATION

It shows how the before called synergies are working in the co-creation wise process in short (5 years), middle long (10 years), and long term (30 years) on a governmental, municipal, and local level.

LEISURE

TO RETREAT & TO EXPLORE



---

# 4. LEISURE

## TO RETREAT & TO EXPLORE

People fill in the time they can spend besides work, **education** and **household** in very different ways: individually or in groups, organized or not. Participants in **leisure** activities organized by a youth movement, a cultural association, a sports club or a social movement usually do so voluntarily. In principle, the freedom of choice characteristic of **leisure** activities makes it possible to interact with culturally diverse **people** in a relaxed manner. However, many **people** choose **leisure** activities among peers. This freedom of choice is not unlimited and by no means the same for everyone. A **person's** financial capabilities alone determine what he does in his **free time**. **Leisure** is also a relative term for **people** in a precarious socio-economic position, such as the **unemployed and the homeless, refugees or undocumented migrants**.

**Leisure** participation is voluntary but not without obligation. Young footballers who are confronted with racist slogans or young **people** in the **neighbourhood** who are labeled 'loitering youth' experience this firsthand.

In addition, **leisure** time offers opportunities to engage in **social engagement** as well as relaxation. Some examples: taking care of more vulnerable participants, resisting negative images in public opinion, making each other's possibilities visible to a public and fighting social injustice. This **social engagement** in **leisure** time goes in many directions in terms of content, form and focus. That is precisely why free time can connect **people** from very different **sectors, domains and spheres of life**.

### D4. LEISURE - FOCUS ON "YOUNG ONES"

M7. **To retreat** - Planty/plenty green spaces.

M8. **To explore** - A big scale network (in)between all future breeding grounds, like the Makersdistrict.

#18 #19 #20

"Escape the  
business."  
TO RETREAT

#24

"They cut down  
trees everywhere."

#13 #ME

"Green places are  
missing: Vraagwijzer  
for wishes."

#10 #16 #17  
#19 #ME

"Many (food)events  
have been organi-  
zed."

#ME

"Youth often  
hangs here."

#13 #26

"Many neighbour-  
hood gathering,  
community centres."

#ME

"Maybe also in the  
Dakpark P, during  
evening hours?"

#24

"I miss benches to  
sit while walking  
with the baby car."

#13 #26 #30 #ME

"Which they  
must not close

#16

My bike is parked  
far away, no parking  
facility 'on the Dak-  
park'."

#01 #10 #11  
#24 #26

"A rich, historic  
neighbourhood with the  
bombing 'in mind', next  
to Historic Delfshaven."

#ME

"This square and the path  
on the side are underused,  
there's a lack of places to  
retreat."

VOICES OF BOTU



8. TO EXPLORE

#24  
"I like the draughty, anonymous, and raw vibe of 010."

#02 #03  
"Behind is the railway embankment around Spangen, nice to walk your dog."

#03  
"Many kids play at the Spartapark-Oost."

#19 #ME  
"So many nice vigorous, green places outside the neighbourhood's boundaries."

#15 #16 #17 #18  
#19 #20 #21 #22  
#23 #24 #25 #26

#30  
"In the summer, people are barbequing, kids play along the water."

"We like to walk or run here."

#NEWS #ME  
"Quite steep slope."

#21  
"We like to come here from Schiemonnd."

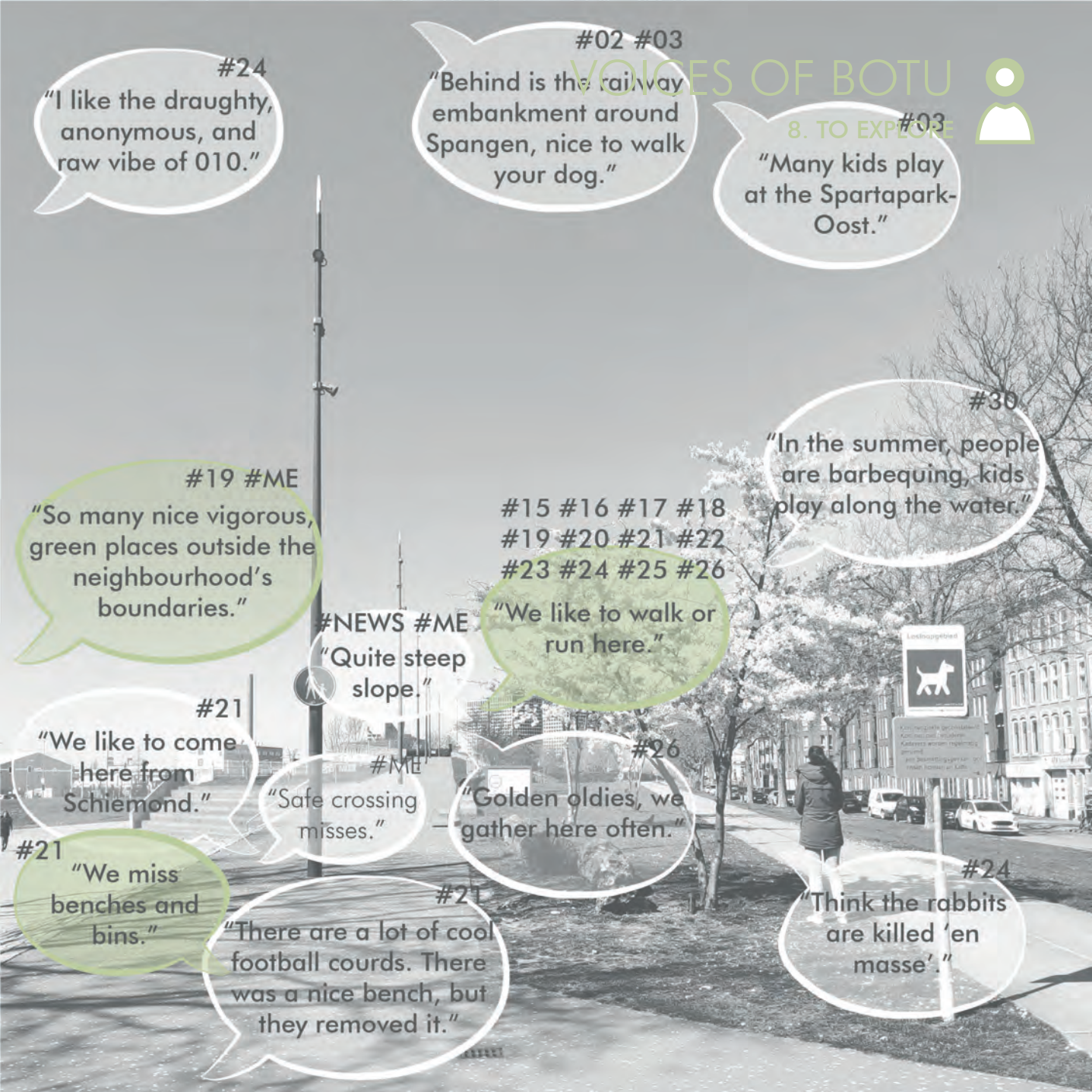
#ME  
"Safe crossing misses."

#26  
"Golden oldies, we gather here often."

#21  
"We miss benches and bins."

#21  
"There are a lot of cool football courts. There was a nice bench, but they removed it."

#24  
"Think the rabbits are killed 'en masse'."



# ○ LOCATION MOTIVATION

## LEISURE



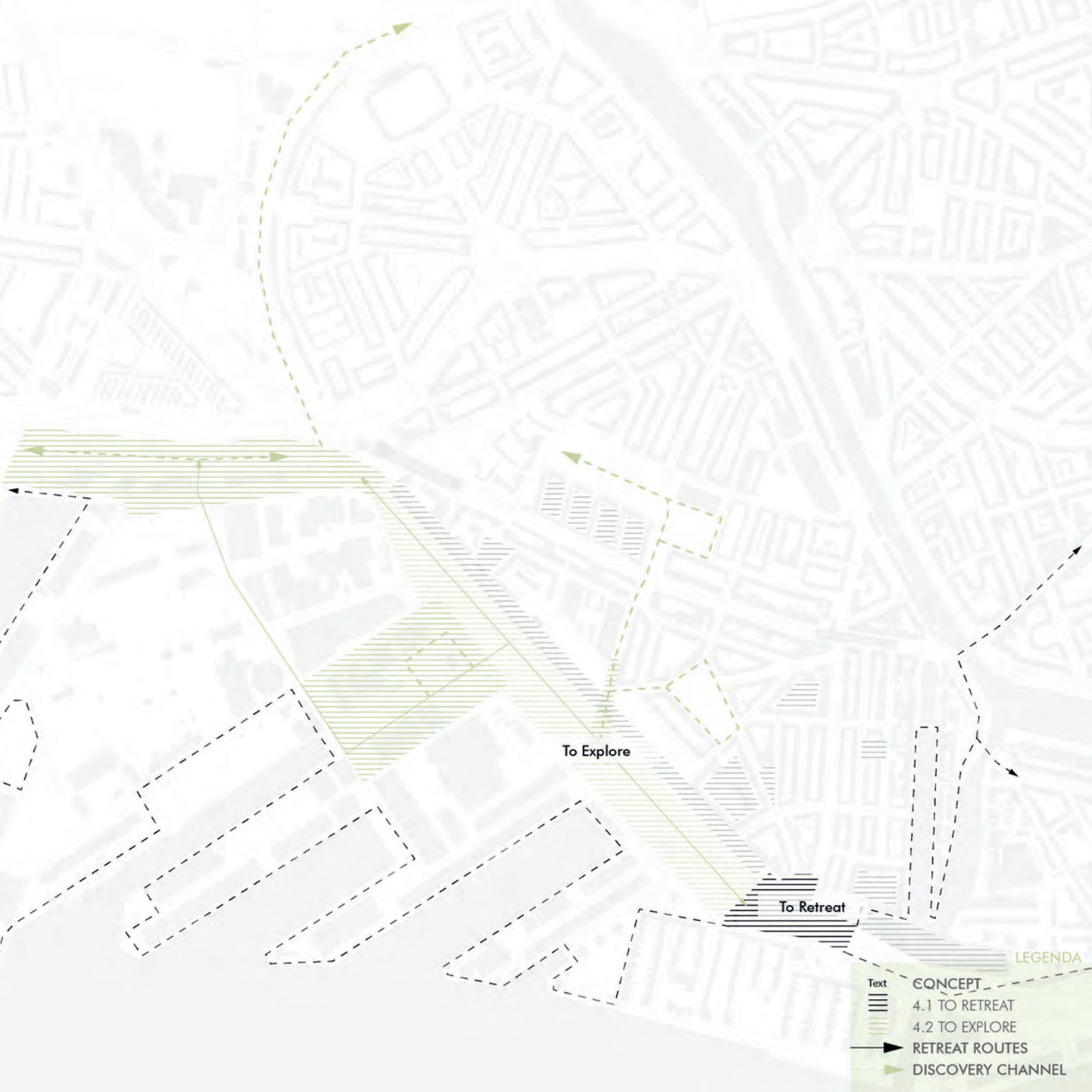
### 7. TO RETREAT @DAKPARK ENTRANCE

Plenty/plenty green spaces in which people can retreat and feel safe.



### 8. TO EXPLORE

A big scale network (in)between all future breeding grounds, like the Makersdistrict.



To Explore

To Retreat

LEGENDA

- Text EQNCEPT
- ▬▬▬ 4.1 TO RETREAT
- ▤▤▤ 4.2 TO EXPLORE
- RETREAT ROUTES
- - - - - DISCOVERY CHANNEL





# INITIATIVES

## 7. TO RETREAT



# INITIATIVES

## 8. TO EXPLORE



## INITIATIVES

BoTu Updates online and recently physical, updates, unfold in news and stories from Bospolder-Tussendijken. *The physical versions can be offered in semipublic space*, like in this soon vacant building.

For better understanding, you find a short story from the 7th edition (June) of the update beneath all these initiatives: **What comes to mind when I think of Bospolder-Tussendijken? That is love. I feel love for my neighbourhood.**

*If you have questions or problems and are unable to resolve them yourself, you can contact the Vraagwijzer, a free counter of the municipality.* For example, with administration, education, legal issues, questions about your health or money.

**But what is the core of a neighbourhood? For me, the core of Bospolder-Tussendijken consists of meaningful relationships and places.**

Make the Dakpark entrance open, accessible, and familiar to everybody and take care of more sitting spots and waste storage units. Within this, tend to strive for a family voyage atmosphere by increasing the explorative features.

**Through those relationships and places, you meet your fellow-creature, and you develop yourself and each other.**

The association could collaborate with others, they have the goal to promote good, meaningful leisure time activities for the residents since 1945 - setting up and maintaining playgrounds, organizing activities, festivities, and more in consultation with the BoTu board.

**Important in this is that we are open and uninhibited and use all our senses to be in the here and now.**

### BOTU UPDATES

to inform residents and to create togetherness

BoTu (intra-local)



### VRAAGWIJZER

to retreat in certainty

Delfshaven (district,

inter-local)



### DAKPARK

to explore family voyage

Rotterdam (national,

municipal, inter-local)



### WIJK- EN SPEELTUINVERENIGING

to stimulate children's joy

Bospolder (district)





LEGENDA

- TO RETREAT
- TO EXPLORE
- TAKE YOUR TIME
- DISCOVER NETWORK
- TREASURE TRACK



# EMPLACEMENT

TO RETREAT

CURRENT



FUTURE





# VOICES OF BOTU

7 TO RETREAT | IMAGINE YOU ARE...

create familiar atmosphere  
TO RETREAT



Community function  
VRAAGWIJZER  
BOTU UPDATES



QR-code : inter-activity  
increase for  
CO-CREATION



clearer wayfinding  
TRANSPARENCY



increasing  
bicycle storage



greening square





#13 #ME  
"Vraagwijzer  
for wishes, for demands  
but for care questions  
too."

#01 #10 #11  
#24 #26

"A rich, historic  
neighbourhood, next to  
Historic Delfshaven."



#ME  
"This square and path  
on the side are used often  
to retreat from the daily  
vigour."



# ● EMBLEMMENT

8. TO EXPLORE

CURRENT



# FUTURE





# VOICES OF BOTU

8. TO EXPLORE | IMAGINE YOU ARE...

create opportunity  
LIVING



safe crossing  
SAFETY



add bins  
WASTE



add benches  
COMFORT



greening slope



More inter-action  
TO EXPLORE



greening sidewalk



QR : increase  
inter-activity  
CO-CREATION



clearer local signage  
TRANSPARENCY



Környő zónák gépjárművel  
Közlekedni tilos - szabályok  
Közlekedni szabadon engedély  
szükség esetén be kell  
állítani a járművet



Lakóterület



Órdu

#15 #16 #17 #18  
#19 #20 #21 #22  
#23 #24 #25 #26

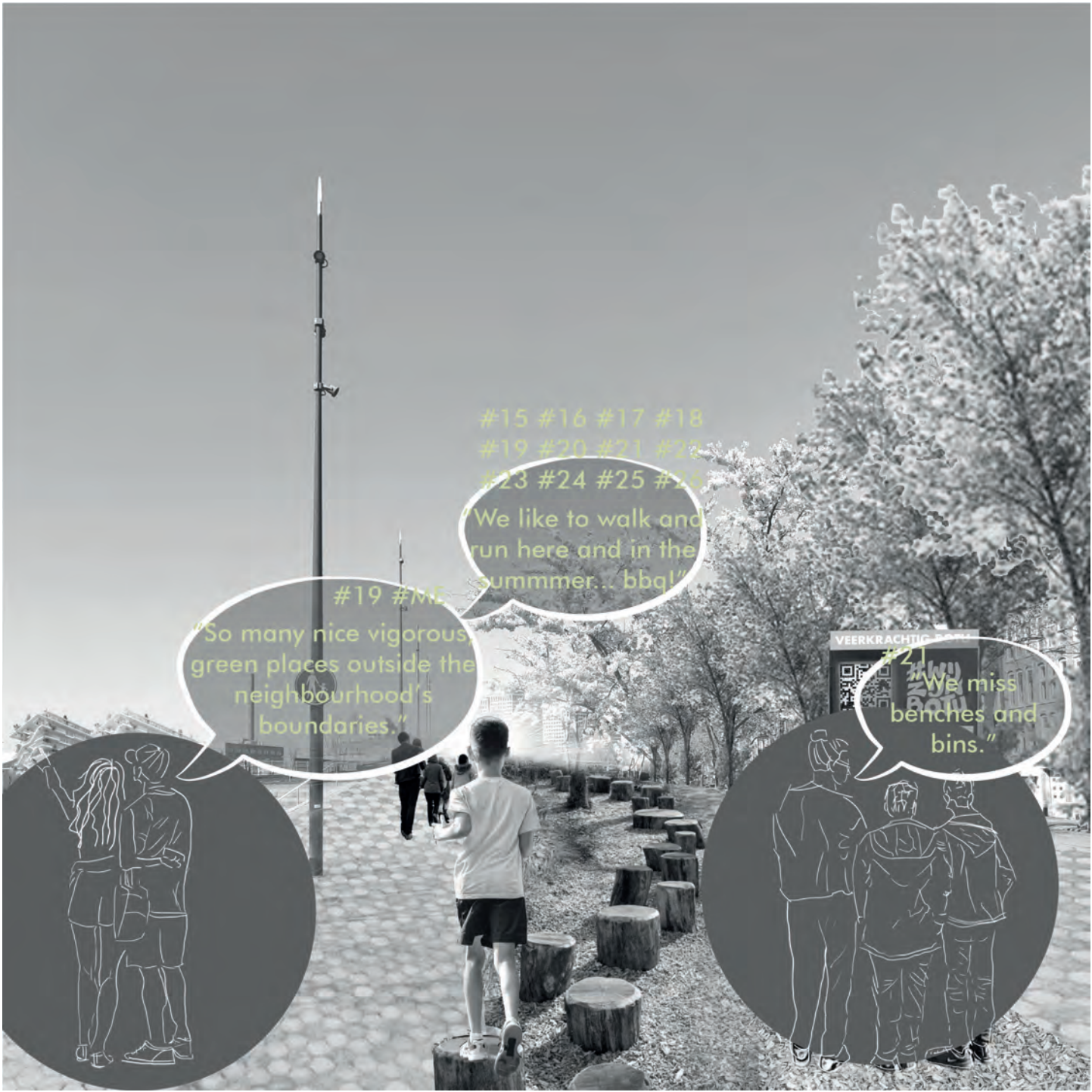
"We like to walk and run here and in the summer... bbq!"

#19 #ME

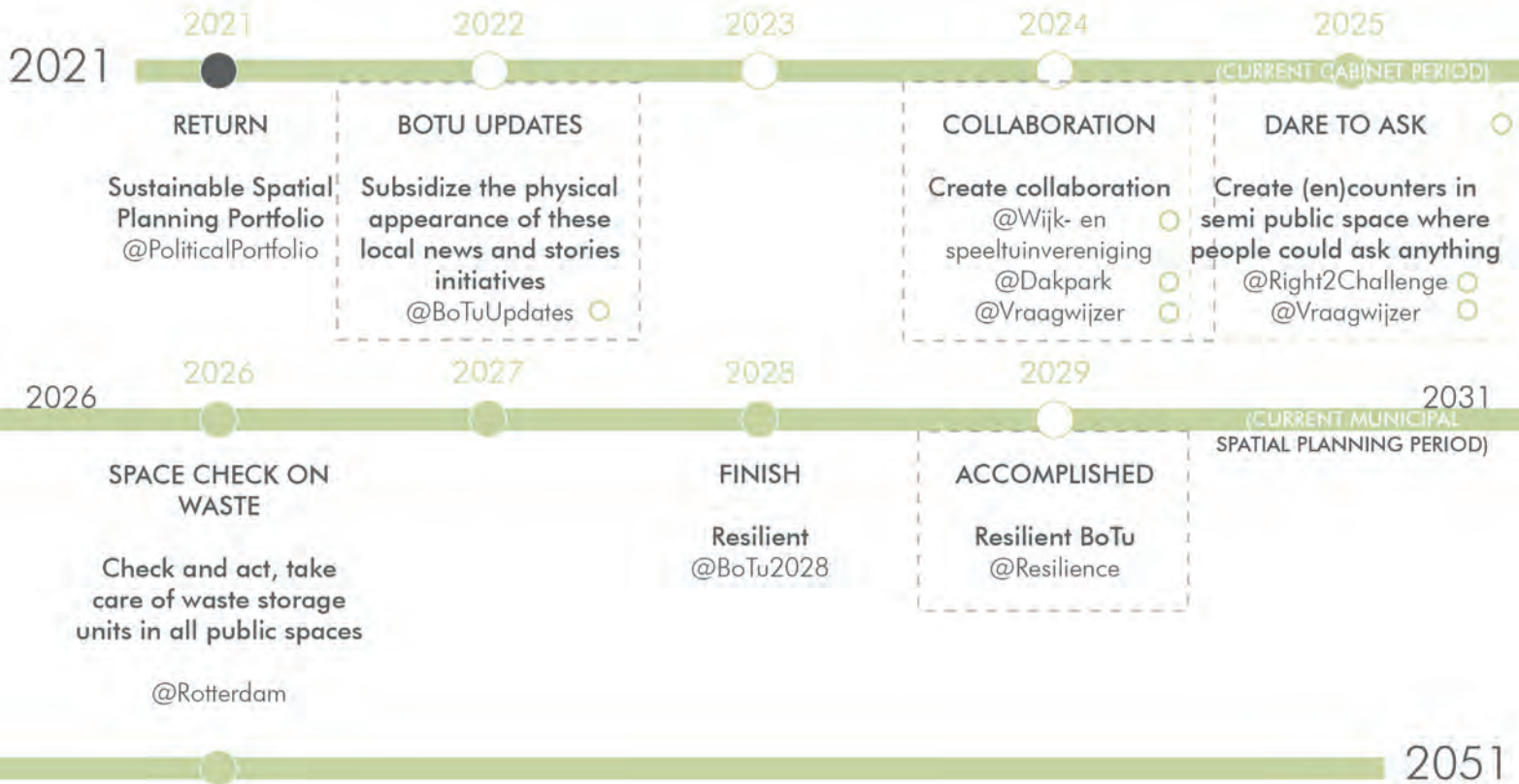
"So many nice vigorous green places outside the neighbourhood's boundaries."

#21

"We miss benches and bins."



# CO-CREATION IN TIME(LINE)



PARTICIPATORY BUDGETTING

NEIGHBOURHOOD CONTRACT

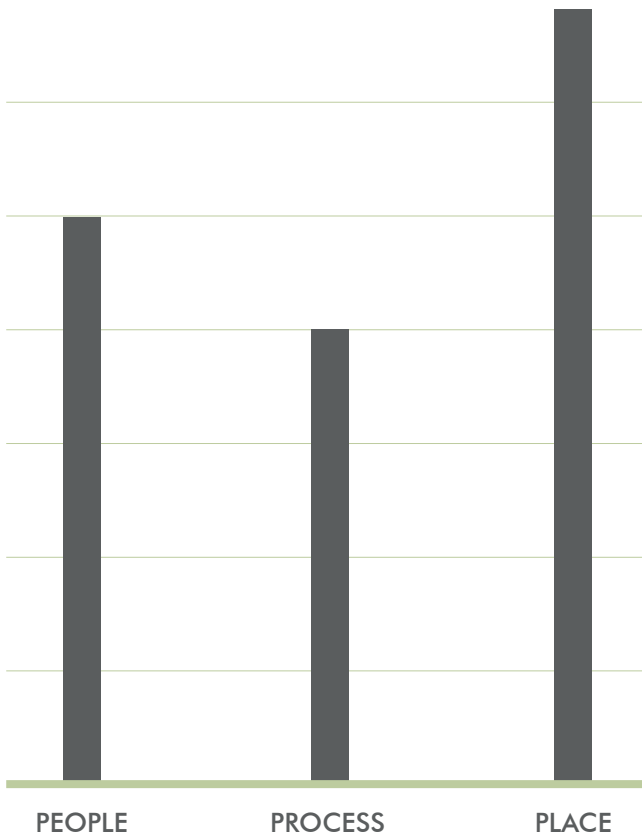
LEGENDA

- CHANGE GOVERNMENTAL
- CHANGE MUNICIPAL
- CHANGE LOCAL
- INITIATIVE RELATED

---

# 4. LEISURE

TO RETREAT & TO EXPLORE



## 'LEISURE' INITIATIVES NETWORK

See page 80 to 83.

## CO-CREATION

It shows how the before called synergies are working in the co-creation wise process in short (5 years), middle long (10 years), and long term (30 years) on a governmental, municipal, and local level.

# PEOPLE, PLACE, PROCESS



1. TO (BE) SAFE  
01 | LIVING



3. TO CREATE  
02 | LABOUR



5. TO AB  
03 | LEAR



2. TO TRUST  
01 | LIVING



4. TO COLLABORATE  
02 | LABOUR



6. TO A  
03 | LEAR

# SCENARIOS VS. QUALITY?



SORB  
NING



7. TO RETREAT  
04 | LEISURE



PLY  
NING



8. TO EXPLORE  
04 | LEISURE

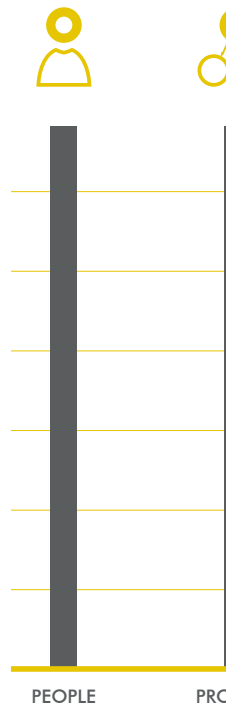
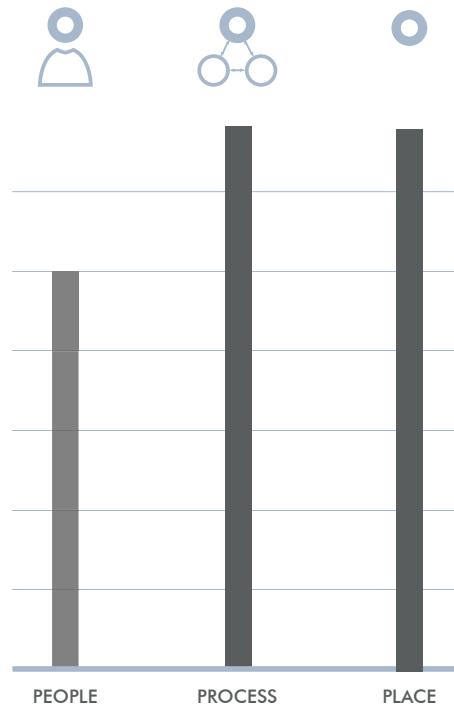
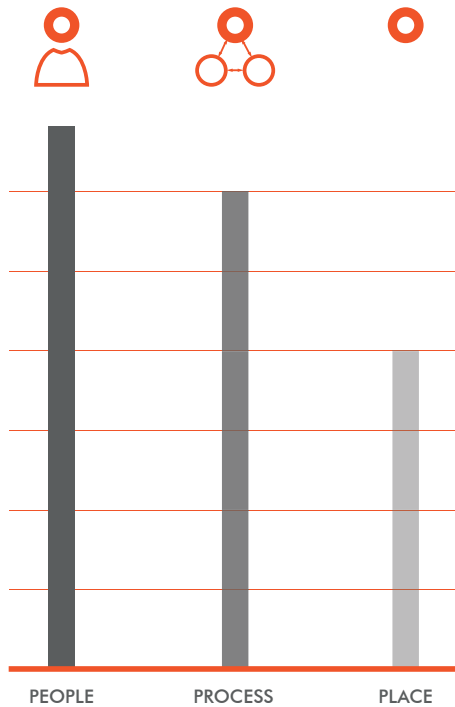
## 12 QUALITIES

12 universal positive qualities  
for public space (Carmona, 2008)  
for the sake of liveability.

1. Clean and tidy 
2. Accessible 
3. Attractive 
4. Comfortable 
5. Inclusive 
6. Vital and viable 
7. Functional 
8. Distinctive 
9. Safe and secure 
10. Robust 
11. Green and unpolluted 
12. Fulfilling 

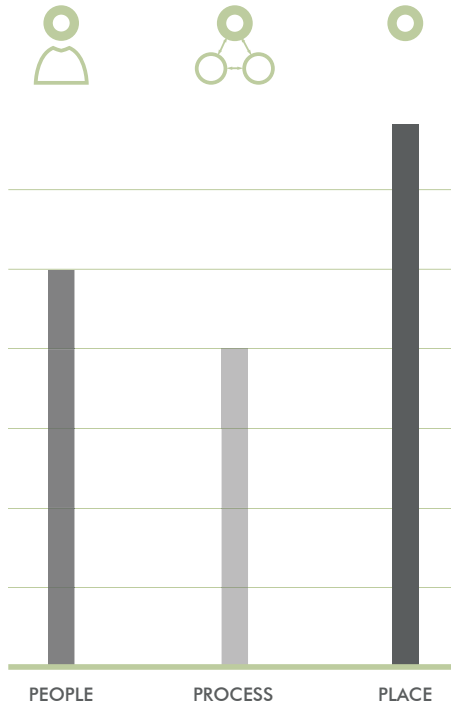
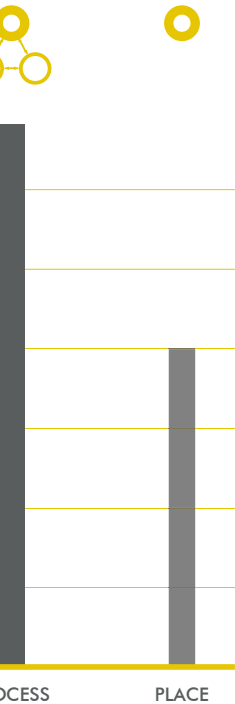


# PEOPLE, PLACE, PROCESS



# P.P.P. MATRIX

## SCENARIOS



One scenario, from multiple perspectives.  
For to use newly defined target groups.

It all starts with **people**, (human) beings and living quality, improved by making a liveable ... **place**, when this derives from a former transformed space, from the assets of the current (semi)public environment, where people encounter and feel comfortable and responsible for their surrounding, and the ... **(co-creation) process**. the steering wheel, to maintain these encounters on a local level attached to local qualities which exists and can be strengthened by local asset based community development and brings us back to the .... **people**, it all starts with.

How can the inter-dialogue between **people**, **place**, and **process** be interpreted? That is shown in the scenario's in the end. What will be done? Why and how will synergies within the initiatives' (network) play a role? And most important, whom is taking care?



## EPILOGUE

*T.M.I. Too Much Information*

Suppose the social stigmas on focus areas remain existing within all scales (from global to local). Then, residents will keep on moving, literally and figuratively, inside the spatial administrative boundaries forever. The integration process never stops, and so does not, the traditional way spatial planning is conducted.

**With the Reclaim Report and with the Asset Atlas, the approach has been reconsidered. A new meaning has been given to Dutch culture, namely: multi-cultural, everyone should accept that. Spatial co-creation starts with the needs of the people in (semi) public space.**

## BIBLIOGRAPHY

Carmona, M., de Magalhães, C., & Hammond, L. (2008). *Public Space. The management dimension*. London & New York: Routledge.

Dupuy, G. (1991): *L'urbanisme des réseaux; théories et méthodes*. Armand Colin, Paris.

Gehl, J. (2011). *Life between buildings: using public space*. Washington, United States: Island Press.

Gehl, J. (2010). *Cities for People*. Washington, DC: Island Press.

Giuliana Franco Leal. 2017. "Otherness, Public Realm and Education: Discussions from Richard Sennet and Zygmunt Bauman." *Revista De Ciências Humanas* 51(1):144–57. Retrieved May 23, 2021 (INSERT-MISSING-URL).

Granovetter, M.S. (2007). *The American Journal of Sociology*, Vol. 78, No. 6. (May, 1973), pp. 1360-1380.

Klare, J., Van Swaaij, L. (2000). *Atlas van de Belevingswereld*. Amsterdam, Uitgeverij De Harmonie BV

Kleinhans, R., Land, M., & Doff, W. (2010). Dealing with living in poor neighbourhoods. *Journal of Housing and the Built Environment*, 25(4), 381–389. <https://doi.org/10.1007/s10901-010-9194-5>

Oldenburg, Ray. 1999. *The Great Good Place : Cafés, Coffee Shops, Bookstores, Bars, Hair Salons, and Other Hangouts at the Heart of a Community*. New York: Marlowe.

Oosterlynck, S., Jans, M. (2014). *DieGem: Solidariteit in Superdiversiteit*.

Pieterse, E. (2005). *Working notes on a relational model of urban politics*. Cape Town, Africa: African Centre for Cities | University of Cape Town.

Russel, C. (2021). "Rekindling Democracy: A Professional's Guide to Working in Citizen Space". Eugene, United States: Cascade Books.

Sennet, R. (2018). *Building and Dwelling: Ethics for the City*. Allen Lane, Penguin Books: London, United Kingdom.

Shuermans, N., Vandenabeele, J, & Jans, M. (2014). *Samen leren in een superdiverse samenleving*.

Verstrate, J., Depraetere, A., Jans, M. (2014). *Samen wonen in een superdiverse samenleving*.

Young, Iris Marion and Fainstein, Susan S. 2015. "Readings in Planning Theory." Pp. 389–406 in *Inclusion and Democracy*. John Wiley & Sons, Ltd : Chichester, UK.





AREA FOCUS | "WENT BEYOND THE BOUNDS" | #ME