

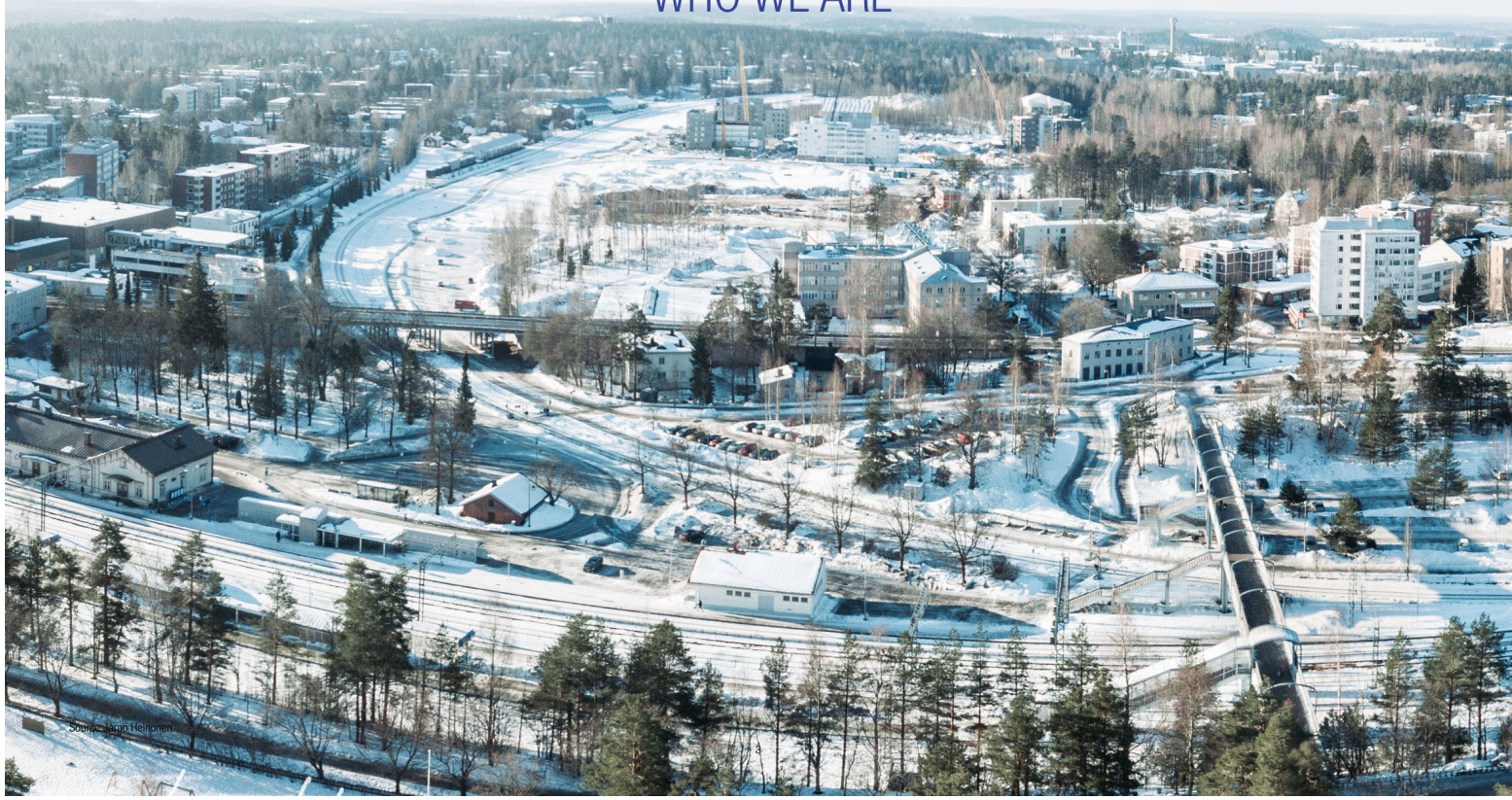


# SYMBIOTIC FABRIC

## HYVINKÄÄ

**WE WANT TO SHARE A VISION FOR THE FUTURE  
OF HYVINKÄÄ CONSIDERING:**

CONTEXT BASED RESEARCH  
THE ASSETS AND CHALLENGES OF HYVINKÄÄ  
INTEGRATED STRATEGIES  
WHO WE ARE



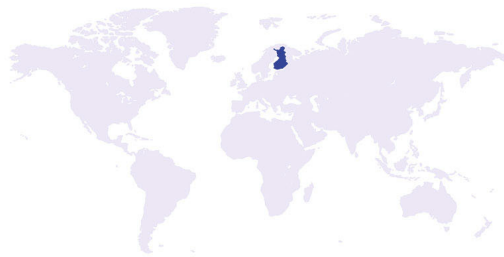
**CONTEXT BASED RESEARCH**

# HOW DO WE SEE HYVINKÄÄ ON A GLOBAL, NATIONAL AND REGIONAL CONTEXT ?



5

AMONGST THE COUNTRIES WITH THE BEST QUALITY OF LIFE AND INNOVATIVE SOCIAL INFRASTRUCTURE: EDUCATION, HEALTH SYSTEM, PUBLIC POLICY...



6



...CONNECTED ACROSS THE COUNTRY AND EUROPE THROUGH  
THE RAILWAY SYSTEM...



7

...WHERE LIVING IS SURROUNDED BY AN AMAZING NATURE  
AND THE BEST AIR QUALITY



8

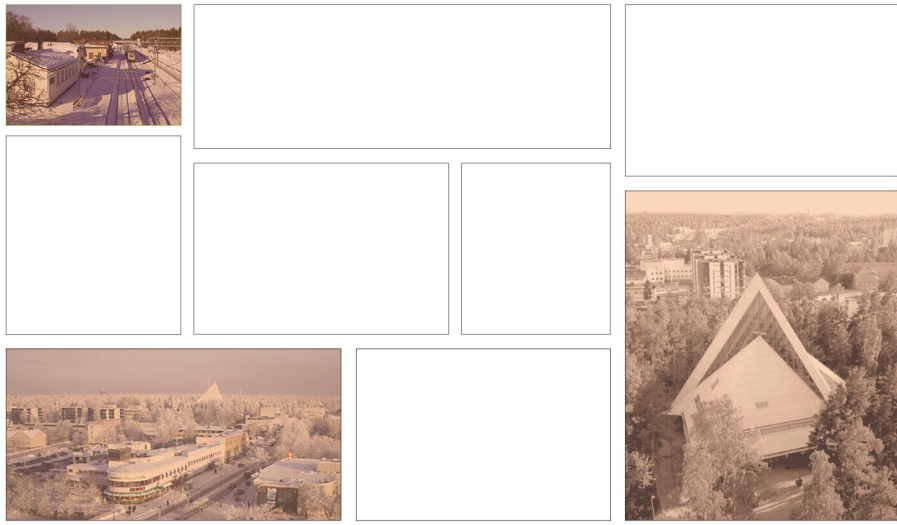


# HOW CAN WE FOSTER ITS POTENTIAL AND HIGHLIGHT HYVINKÄÄ FROM THE REST OF THE REGION ?

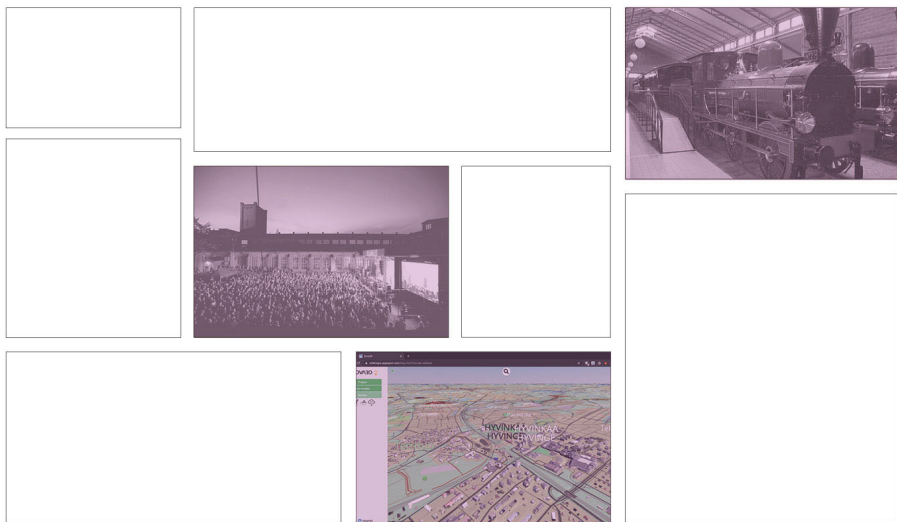


**BY TAKING ADVANTAGE OF ITS ASSETS**

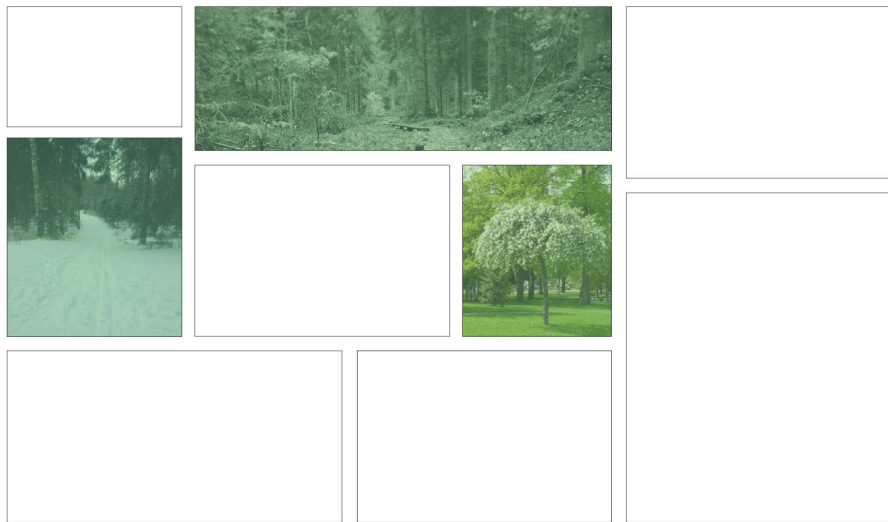
# THE URBAN HYVINKÄÄ



# THE SOCIAL HYVINKÄÄ



# THE GREEN HYVINKÄÄ



13

## ENHANCING THEM TO THE NEXT LEVEL

14



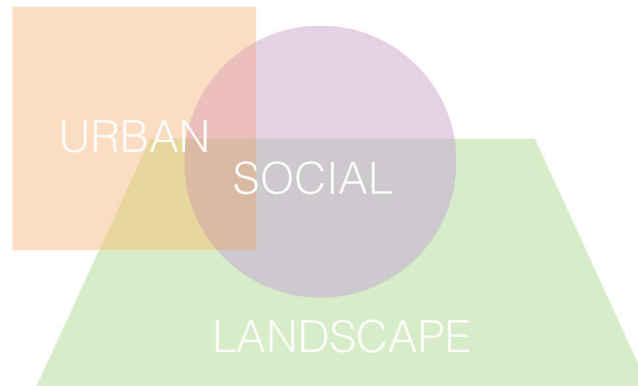
# BRINGING THE THREE DIFFERENT CATEGORIES IDENTIFIED IN HYVINKÄÄ



## AS A WHOLE AND HOLISTIC IDENTITY



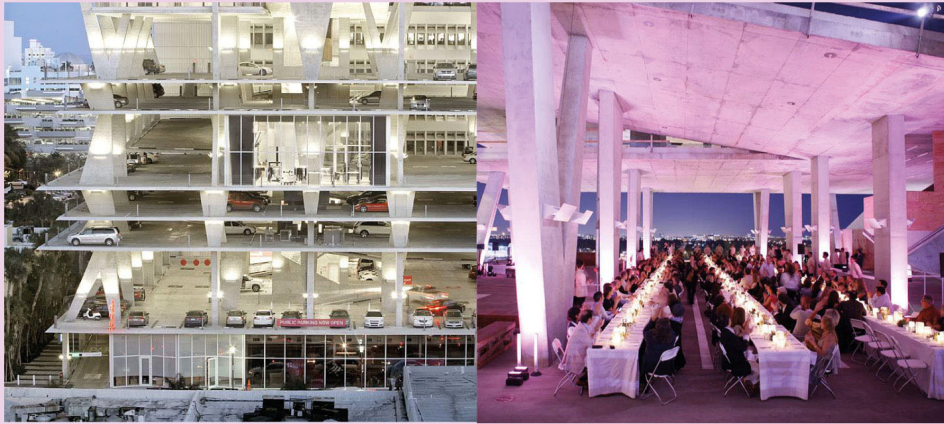
# THE SYMBIOTIC FABRIC



17

**THE IMPLEMENTATION OF THE SYMBIOTIC  
FABRIC WILL PROMOTE HYVINKÄÄ TO...**

18



FIND SPACES WITH MIXED USE PROGRAMS



WHERE THE COMMUNITY FEELING IS BEING EMBRACED  
THROUGH PRODUCTIVE ACTIVITIES





INFRASTRUCTURE AND SKILLS CAN BE SHARED

21

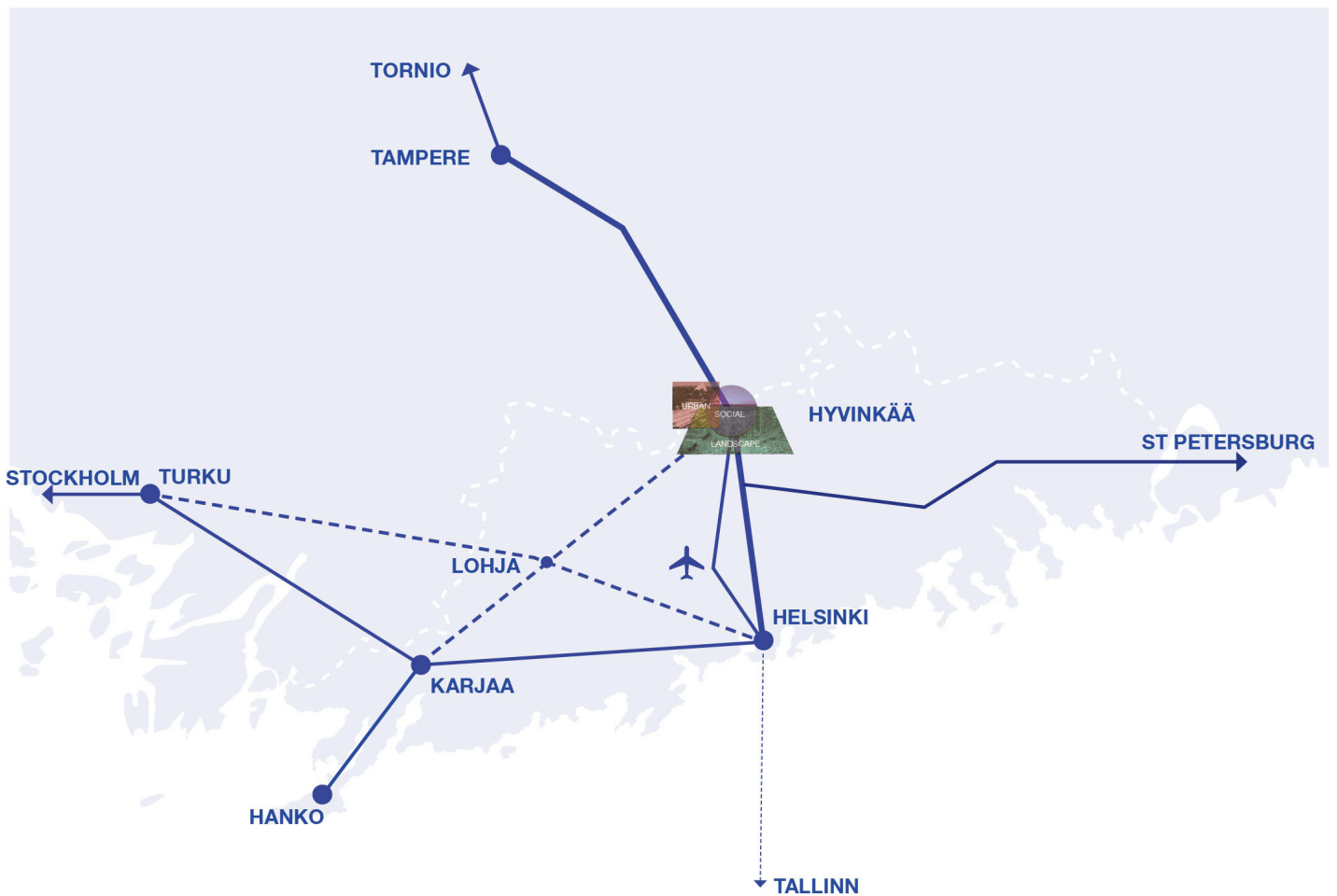


IN A PLACE WHERE THE PROXIMITIES BETWEEN NATURE,  
LIVING AND WORKING COEXIST

22

# MAKING HYVINKÄÄ A PLACE OF REFERENCE FOR THE REGION

23

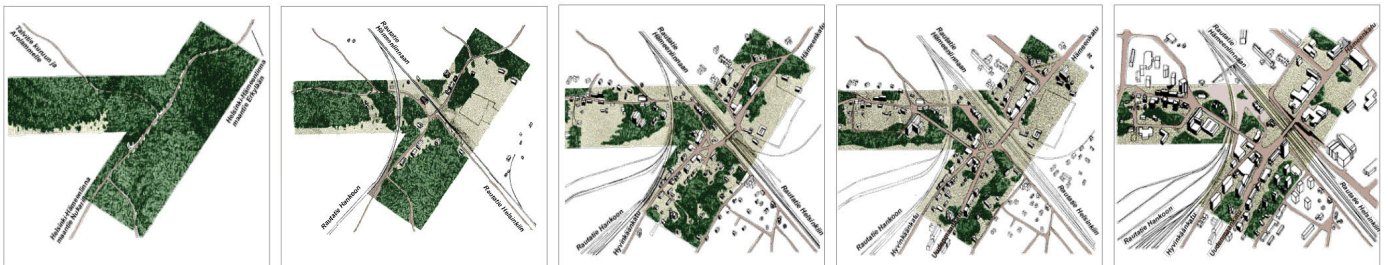


24

# TOWARDS A SYMBIOTIC FABRIC

25

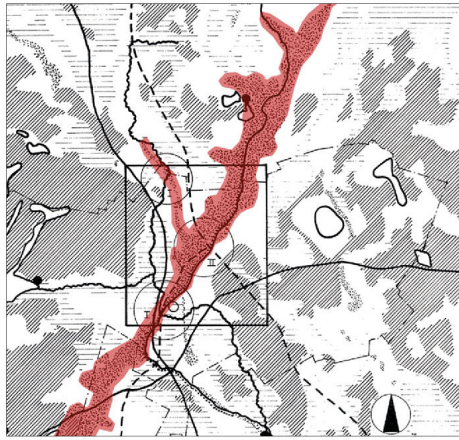
HISTORICALLY THE AREA OF THE PROJECT SITE WAS  
THE ORIGIN OF HYVINKÄÄ...



26



... AND IS LINKED TO SALPAUSSELKÄ RIDGE



THE PROJECT SITE PROPOSED IS LOCATED IN THE HEART OF THE CITY AS THE MAIN ARRIVAL AREA OF HYVINKÄÄ

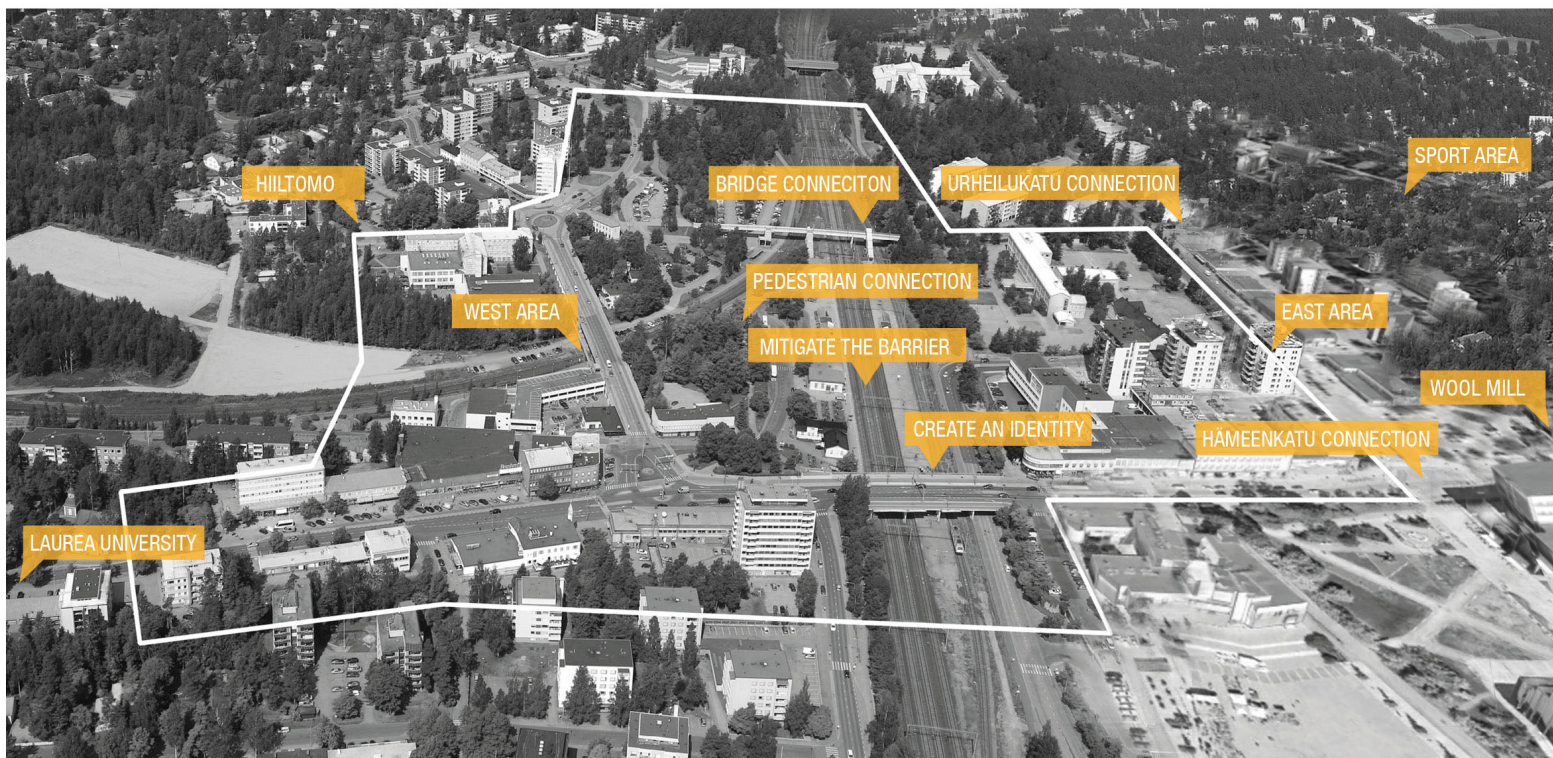
PROJECT SITE  
47000 INHABITANTS  
27 ha



# WHICH PRESENTS COMPLEX CHALLENGES THAT DEMAND SMART SOLUTIONS

29

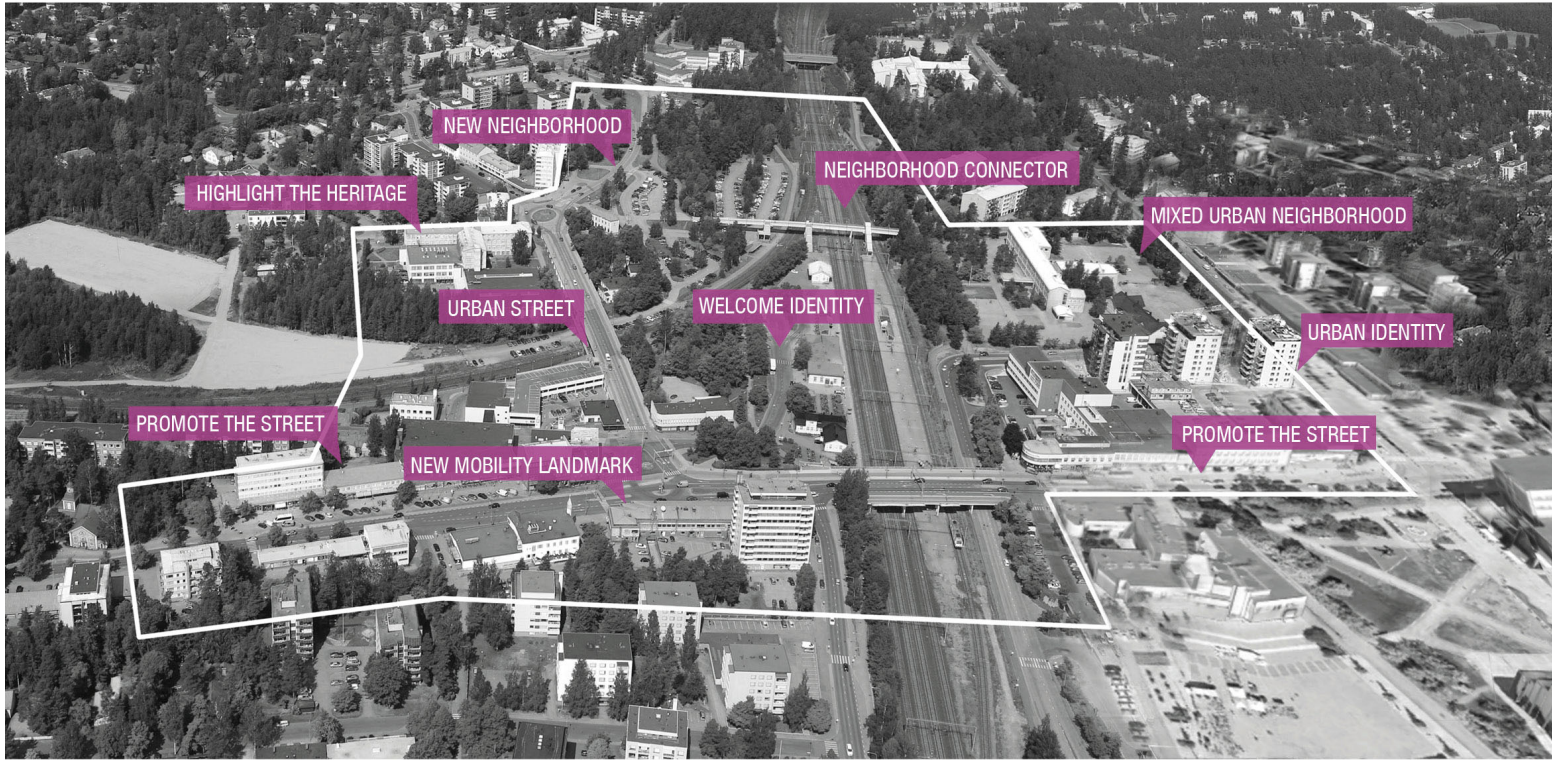
## HOW DO WE CREATE A COHESIVE URBAN FABRIC ?



30

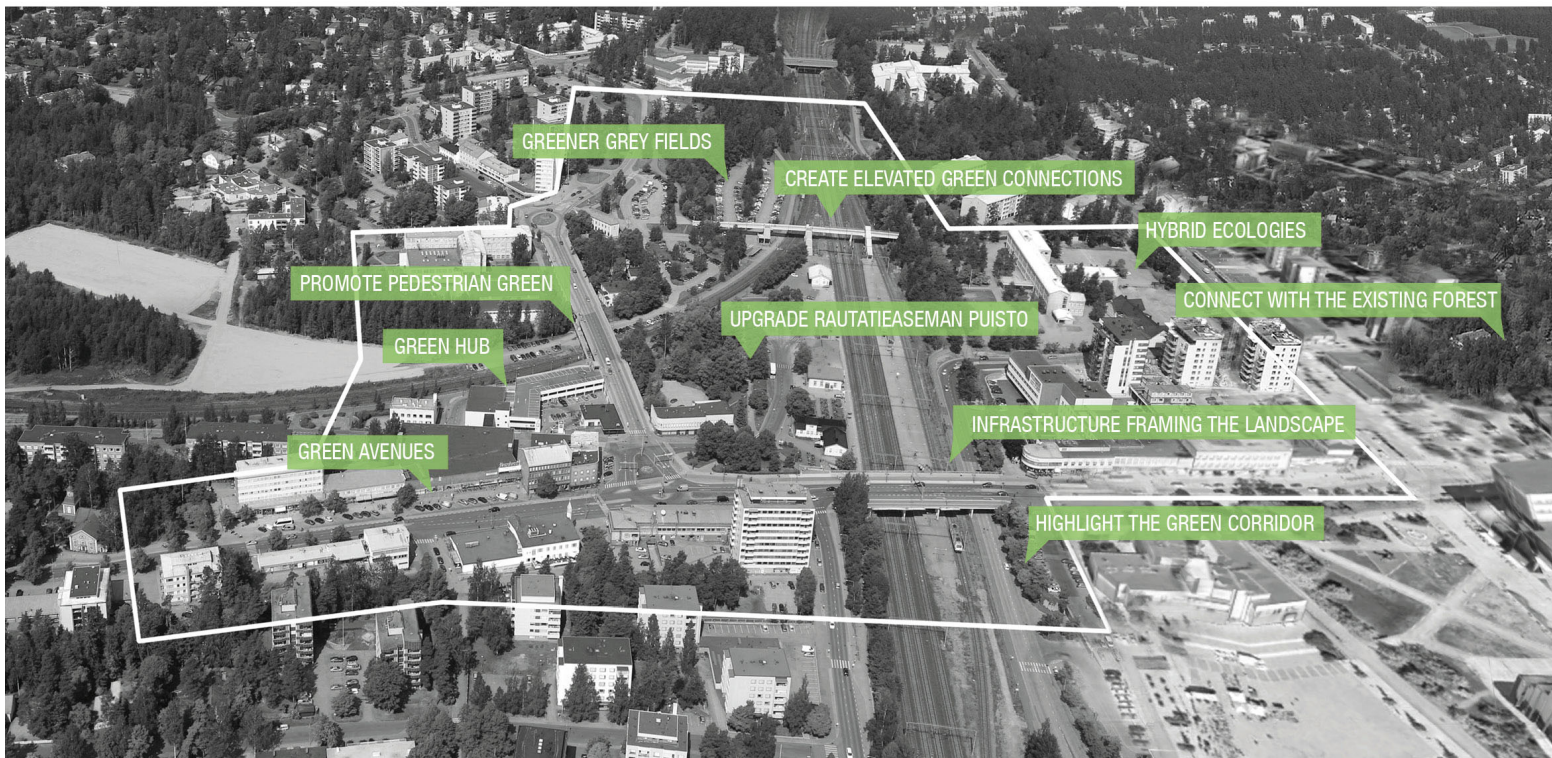


## HOW DO WE REBUILD THE IDENTITY OF HYVINKÄÄ ?



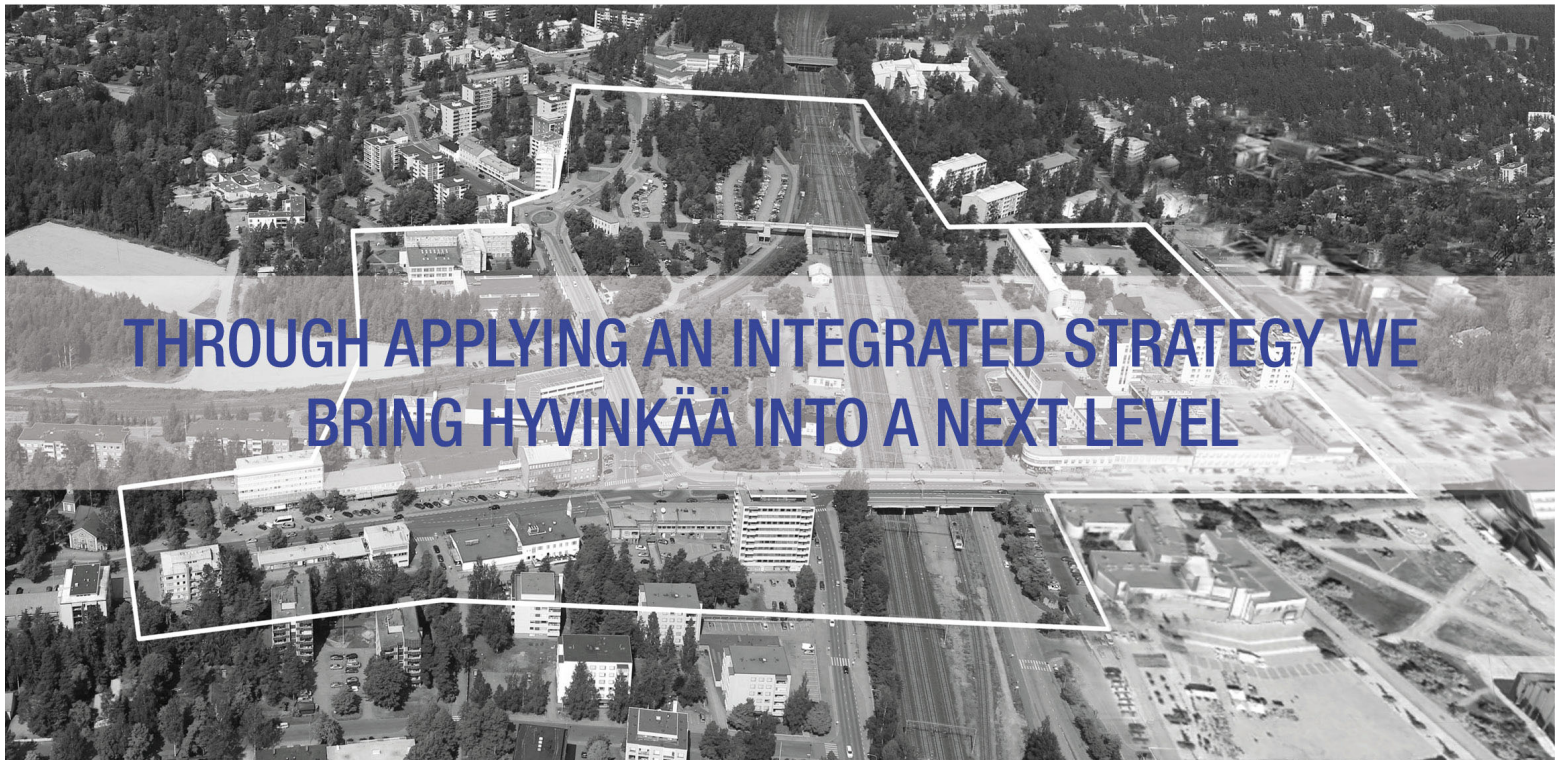
31

## HOW DO WE REVEAL THE LANDSCAPE ?



32





## HYVINKÄÄ AS A PRODUCTIVE CITY

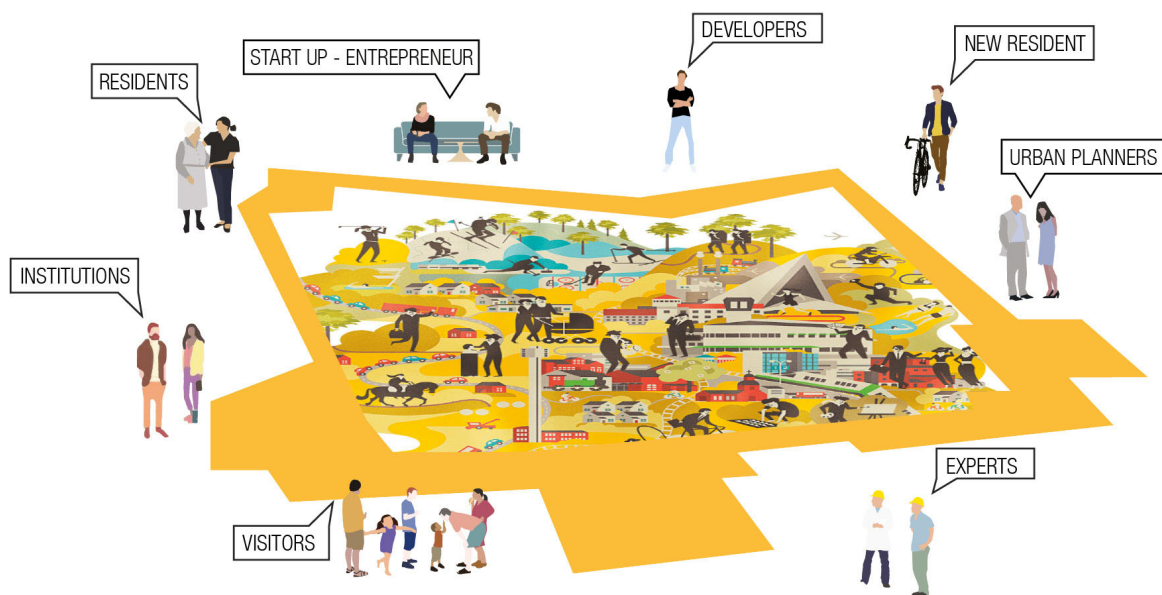




# ALL THIS WILL BE POSSIBLE ONLY IF WE CREATE AN INCLUSIVE PROCESS

35

## HYVINKÄÄ MAKES HYVINKÄÄ

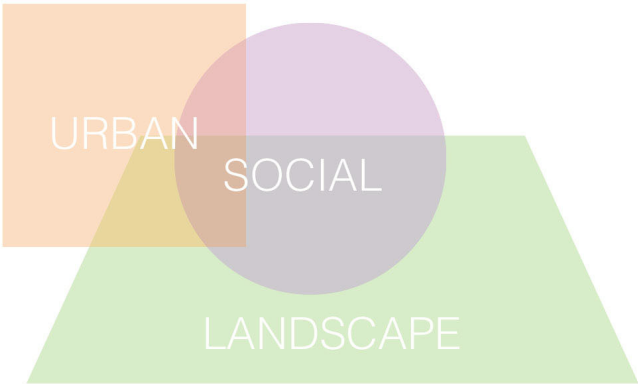


SOURCE ILLUSTRATION: VESA SAMMALISTO

36

# INTEGRATED STRATEGIES

## THE SYMBIOTIC FABRIC



# URBAN STRATEGY EAST AND WEST: ONE DISTRICT



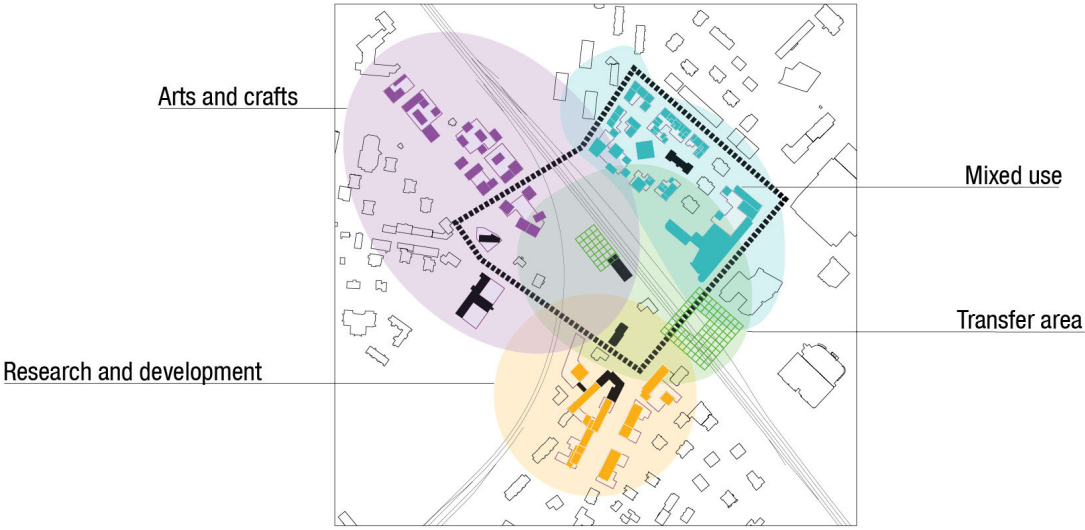
# LANDSCAPE STRATEGY SHARING IS WEAVING



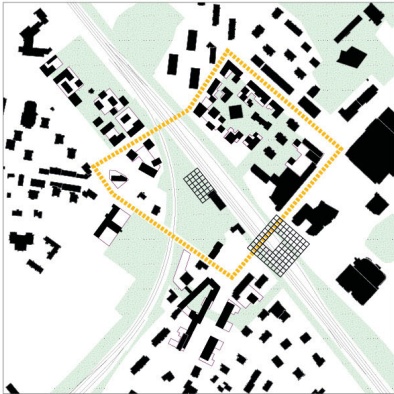


# SOCIAL STRATEGY

## ONE DISTRICT - FOUR IDENTITIES



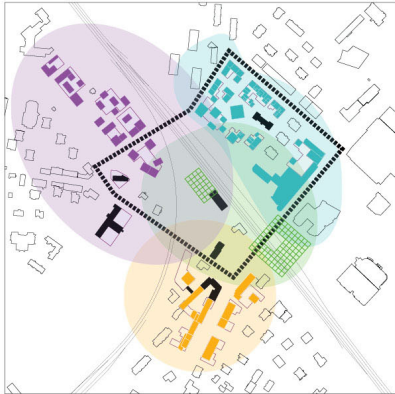
# AN INTEGRATED URBAN LOOP TO WEAVE HYVINKÄÄ



URBAN STRATEGY  
EAST AND WEST: ONE DISTRICT



LANDSCAPE STRATEGY  
SHARING IS WEAVING



SOCIAL STRATEGY  
ONE DISTRICT - FOUR IDENTITIES

# HYVINKÄÄ IS A WEAVED CITY

43



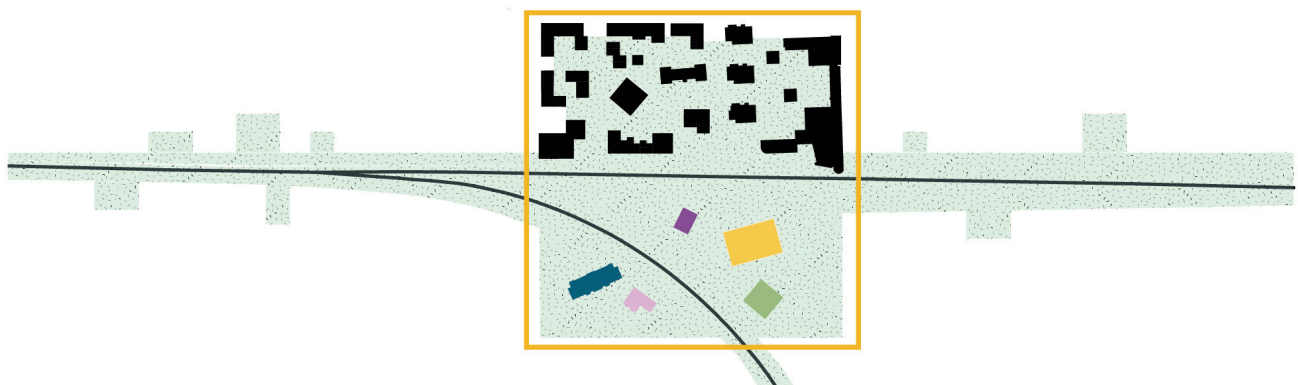
Hyvinkää masterplan

44

# AND HYVINKÄÄ IS DEFINED THROUGH ITS NEW IDENTITY

45

WELCOME TO HYVINKÄÄ  
THE GREEN POCKET



46

# INTEGRATING MOBILITY AS A TOOL TO REVEAL THE MAXIMUM OF HYVINKÄÄ'S ASSETS

47

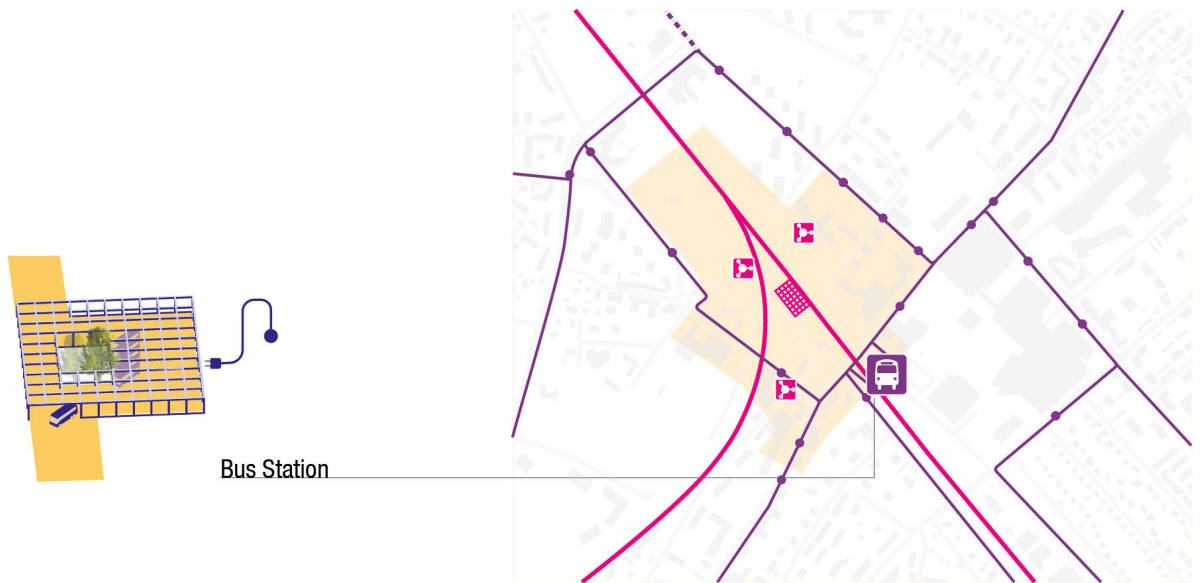
## REDUCE THE CAR IN THE CITY CENTER



48

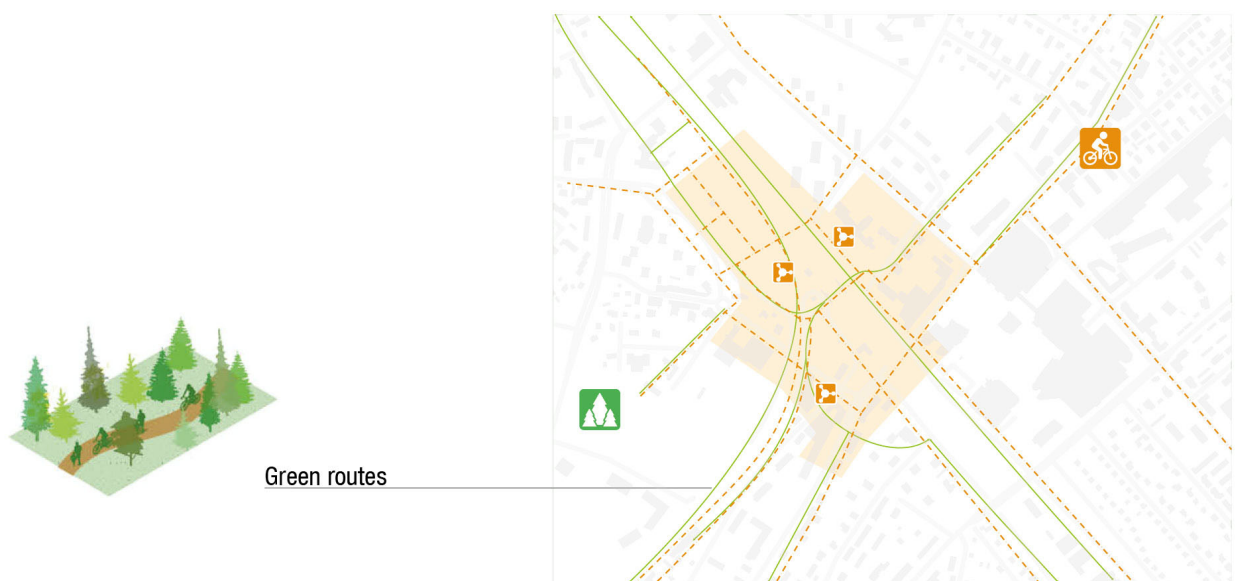


## AT THE SAME TIME MAKING IT MORE ACCESSIBLE TO THE PUBLIC TRANSPORT



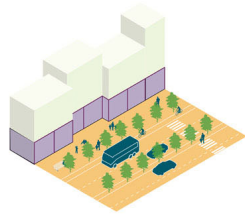
49

## AND PROMOTING A SOFT MOBILITY SYSTEM

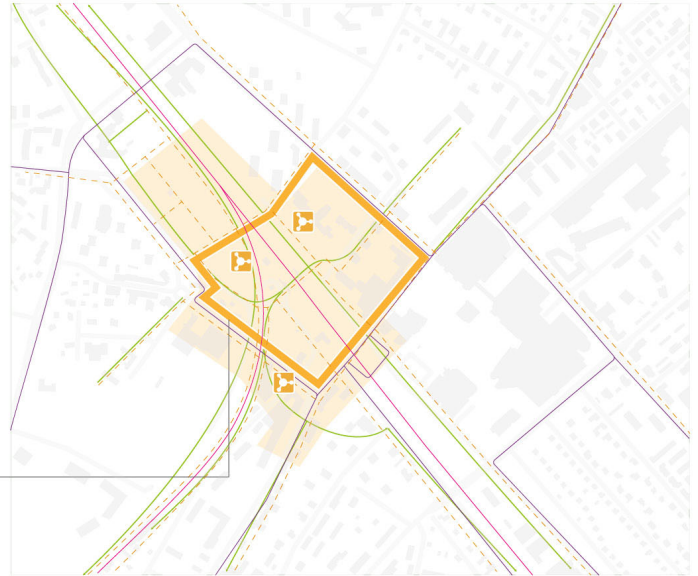


50

# ALL OF THESE TIED TOGETHER THROUGH THE BOULEVARD



Boulevard



51

# A PERMEABLE INFRASTRUCTURE AS A LANDMARK



BRIDGE CONNECTOR



STATION INFRASTRUCTURE



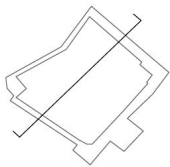
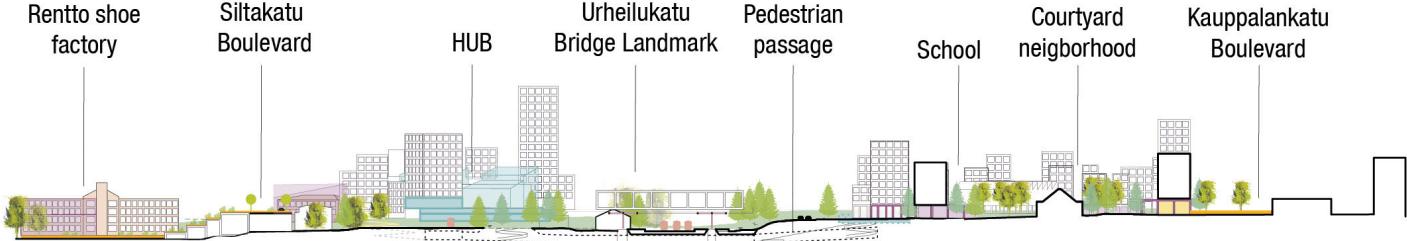
BUS INFRASTRUCTURE

52

# TO FRAME THE LANDSCAPE

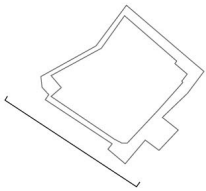
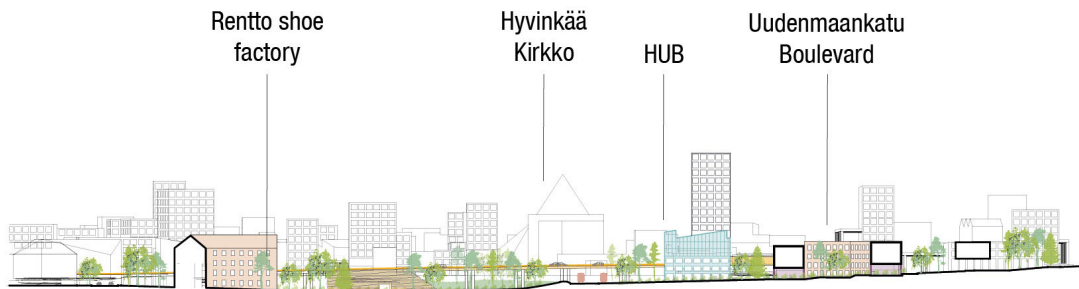


# URBAN CONNECTION ACROSS THE RAILWAY STATION

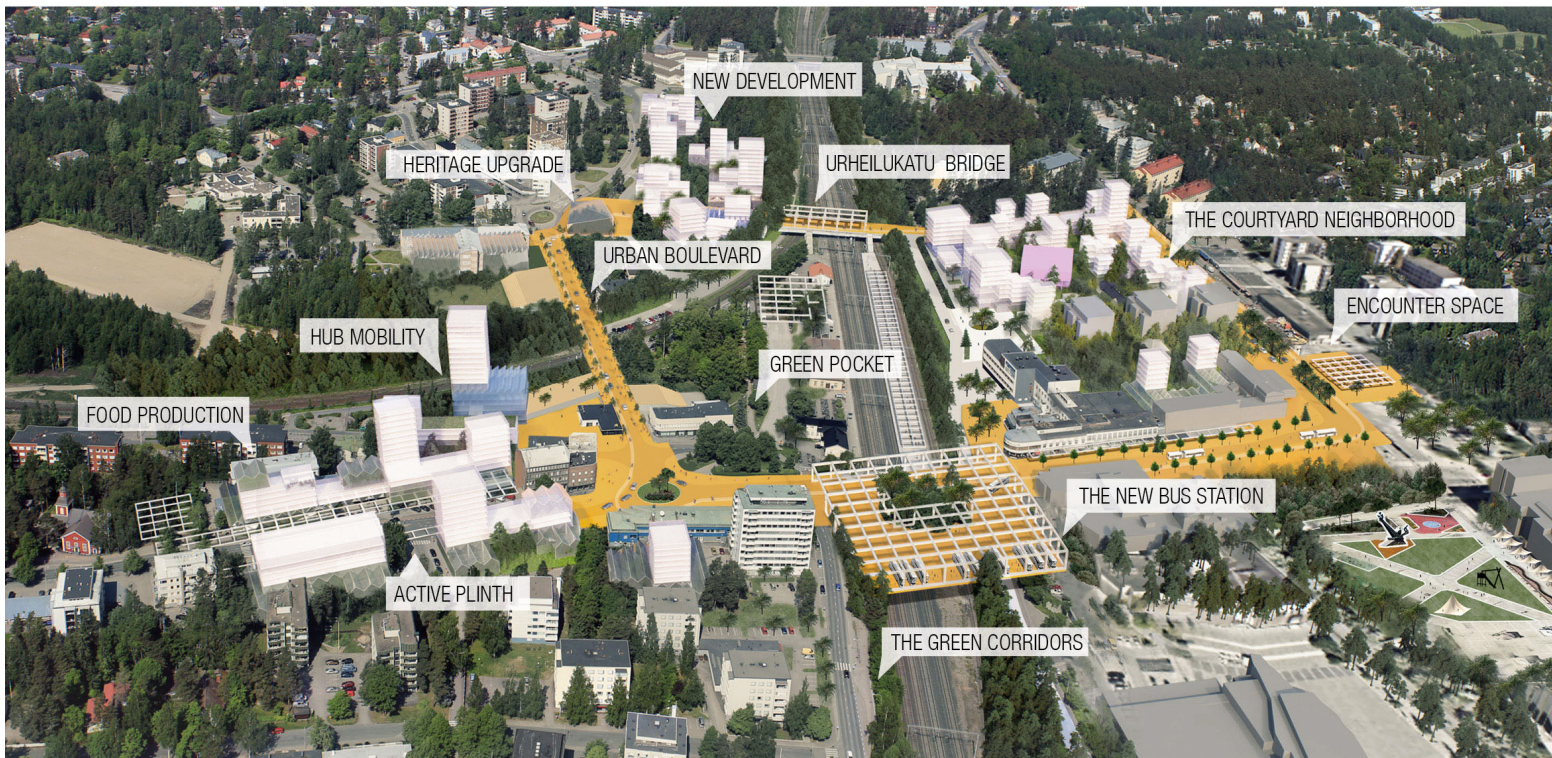




# HYVINKÄÄ SKYLINE



# HYVINKÄÄ

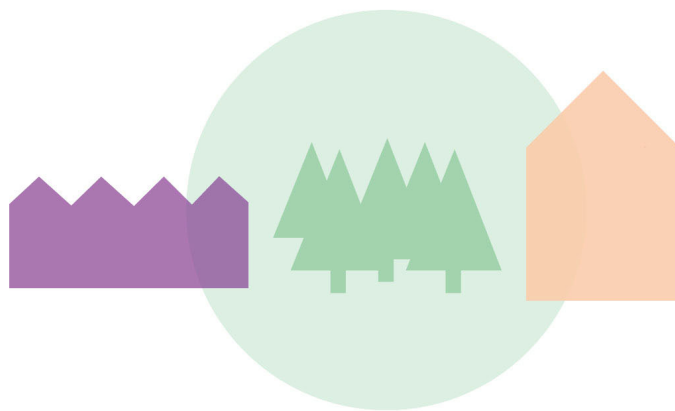




# CREATING PROXIMITIES

57

## THE THIRD SPACE



58

# WITH THE NEW URBAN NEIGHBORHOODS

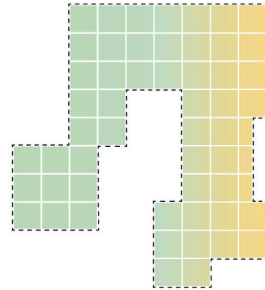


# THE COURTYARD NEIGHBORHOOD





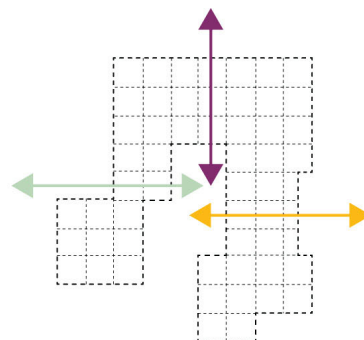
# THAT IS BETWEEN URBAN AND NATURE



In Between

61

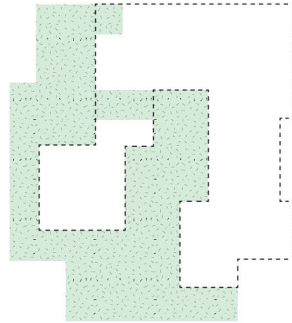
# WITH POROUS PROXIMITIES



Proximities

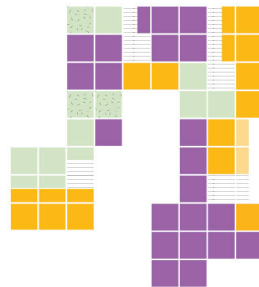
62

# THAT EMBRACE THE LANDSCAPE



Embrace the landscape

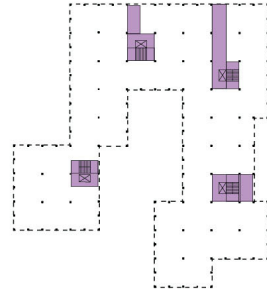
# THROUGH AN ACTIVE PLINTH



Active Plinth

- Sharing program
- Productive program
- Green spaces

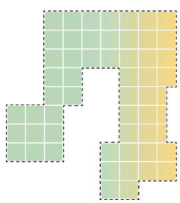
# PROVIDING AN ADAPTABLE GRID



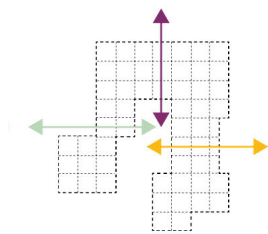
Adaptable grid

65

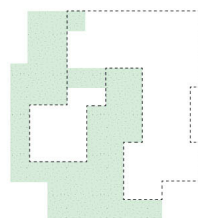
# THE CONCEPTS TOGETHER



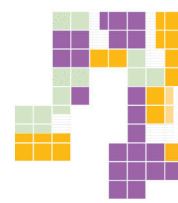
In Between



Proximities

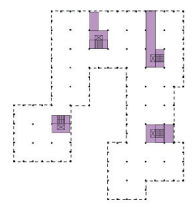


Embrace the landscape



Active Plinth

■ Sharing program  
■ Productive program  
■ Green spaces



Adaptable grid

66

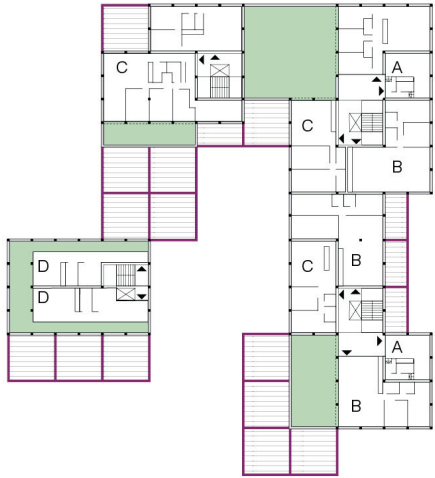


# CREATE THE THIRD SPACE IN THE URBAN TYPOLOGY



67

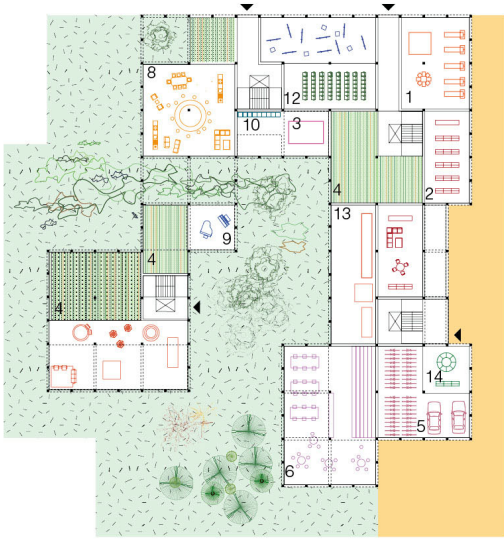
# WITH HYBRID SHARING EXPERIENCE



TYPOLOGIES AREAS

- A. STUDIO 32 m<sup>2</sup>
- B. L SHAPE 86 m<sup>2</sup> to 118 m<sup>2</sup>
- C. CORRIDOR 67 m<sup>2</sup> - 74 m<sup>2</sup>
- D. OFFSET 58 m<sup>2</sup>

TYPICAL HOUSING FLOOR 1:500



PRODUCTIVE PLINTH

- 1. FITNESS
- 2. GREEN MARKET
- 3. YOGA
- 4. FOOD GARDEN
- 5. SHARING MOBILITY
- 6. CO-WORKING
- 7. MARKER SPACES
- 8. MUSIC ROOM
- 9. LIVING ROOM
- 10. LAUNDRY
- 11. EXHIBITION AREA
- 12. CONFERENCE
- 13. TOOL ROOM
- 14. SWAP SHOP

GROUND FLOOR 1:500

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WHERE EVERYTHING COMES TOGETHER IN THE THIRD SPACE



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WHO WE ARE

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# THE TEAM



**OSCAR**  
ARCHITECT  
DESIGNER

**PAVLOS**  
VISUALIZER  
ARCHITECT ENGINEER

**PABLO**  
ARCHITECT  
URBAN PLANNER

**LAURA**  
ARCHITECT  
MOBILITY EXPERT

**MARCELLO**  
URBAN PLANNER  
LANDSCAPE

**SOPHIA**  
URBAN DESIGNER  
RESEARCHER





# THE PLANNING PRINCIPLES

<b>INTEGRATING NEW TECHNOLOGIES</b>	<b>LANDSCAPE</b>	<b>ACTIVATING PUBLIC SPACE</b>
<b>RESPONDING TO FUTURE CHALLENGES</b>	<b>HISTORY</b>	<b>COMMUNITY FEELING</b>
<b>RESILIENT OVER TIME</b>	<b>MOBILITY</b>	<b>COLLABORATION</b>
<b>INTERDISCIPLINARY</b>	<b>ECONOMY</b>	<b>DIGITAL PLATFORMS</b>

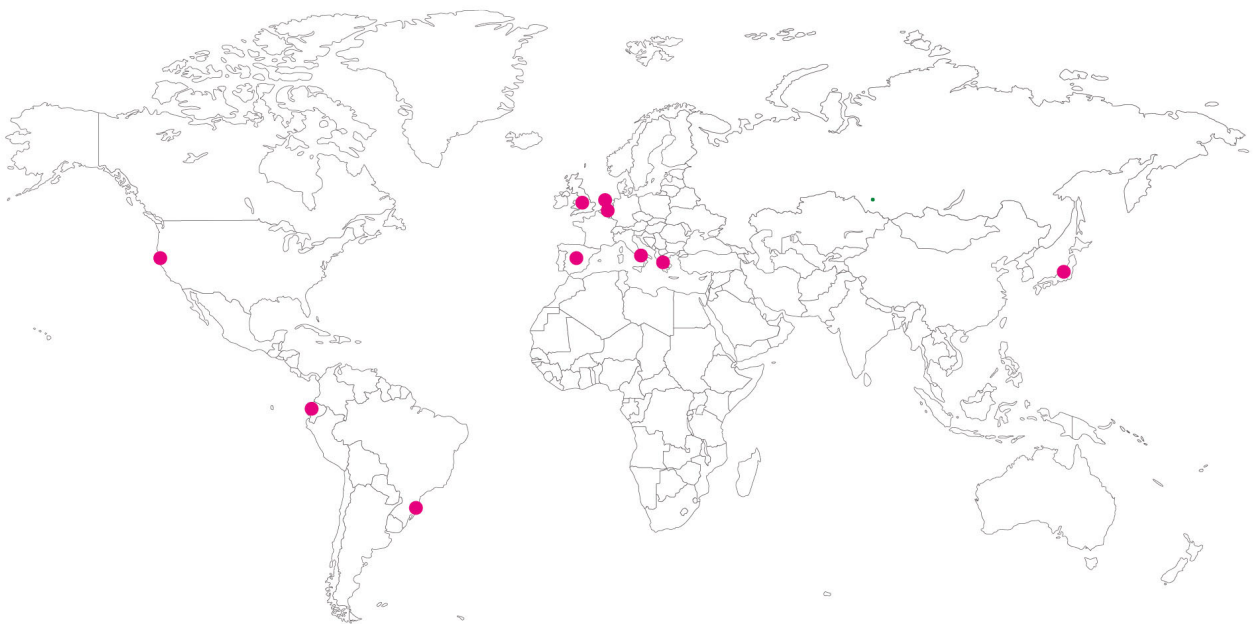
FLEXIBLE

RESEARCH  
DRIVEN

INTERACTIVE

73

# FROM GLOBAL PERSPECTIVE



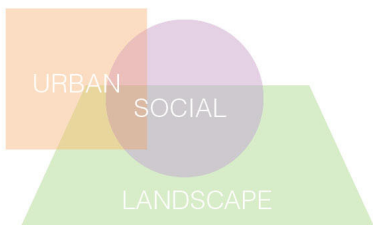
LOCATIONS WHERE THE TEAM HAVE WORKED, STUDIED AND LIVED

74

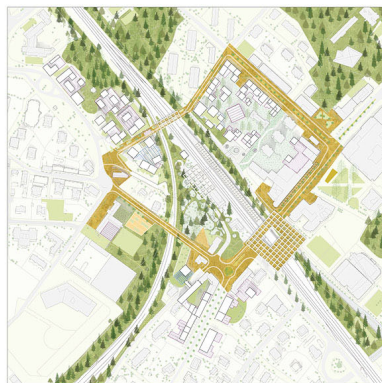
# TO LOCAL APPROACH



PROJECTS MADE BY THE TEAM AND IN COLLABORATION WITH OTHER OFFICES



## THE CONCEPT



## HYVINKÄÄ MASTERPLAN



## URBAN THIRD SPACE

# THANK YOU

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[www.hypersite.eu](http://www.hypersite.eu)  
[info@hypersite.eu](mailto:info@hypersite.eu)

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## ANNEX

