

INTEGRATED DIFFERENCE

COUNTERACTING EXCLUSION OF MIGRANTS THROUGH INTERCULTURAL SPATIAL PLANNING AND GOVERNANCE IN ATHENS

P5 PRESENTATION, 10 JULY 2020

MARIALENA KOSKERIDOU 4937406

1ST MENTOR IR. V.E. BALZ

2ND MENTOR IR. E.M. BET

DELEGATE EXAMINER DR. J. HOEKSTRA

TU Delft

BK City

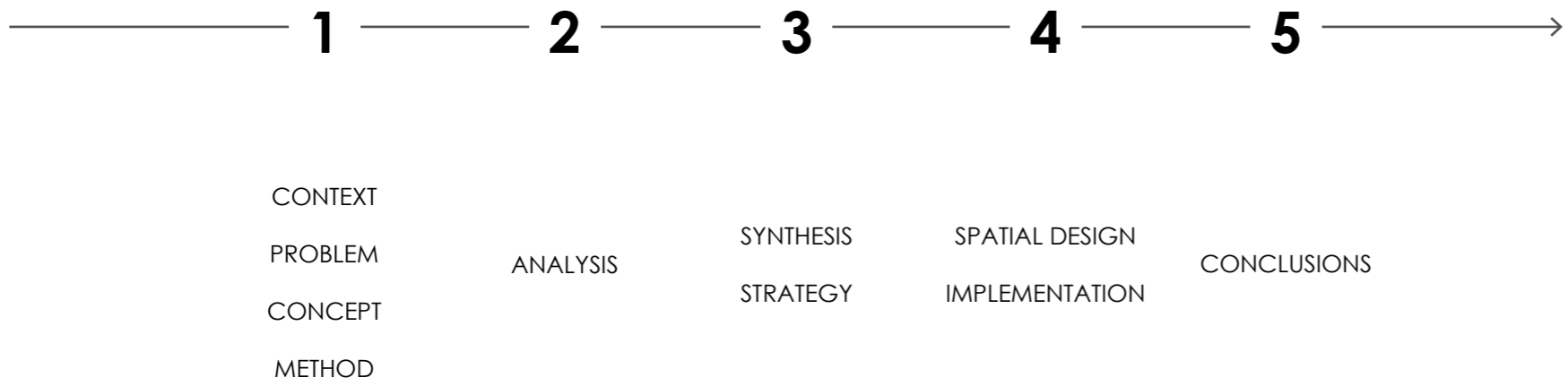
Complex Cities

SPATIAL DIMENSIONS OF INTEGRATION

ATHENS, GREECE

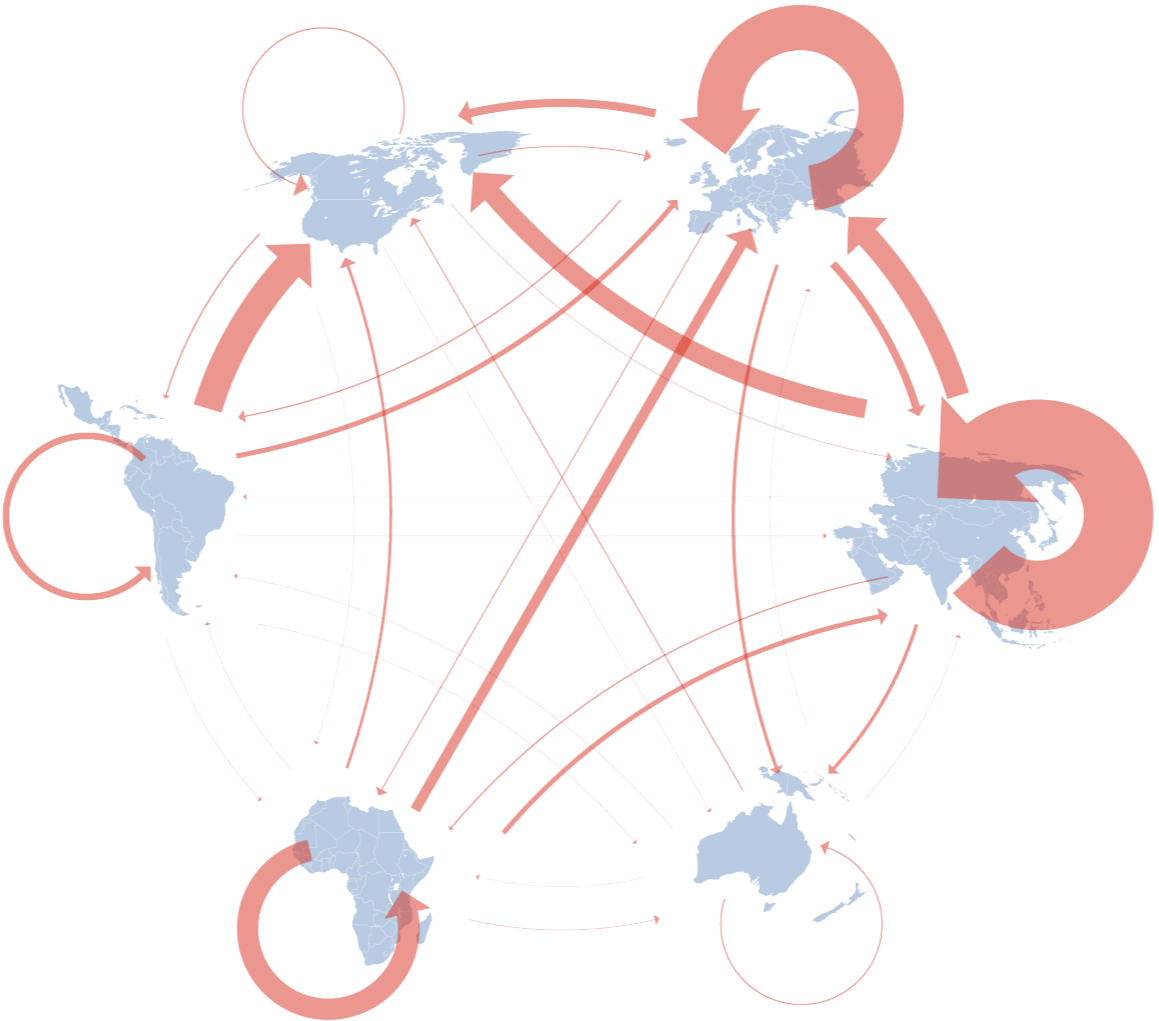


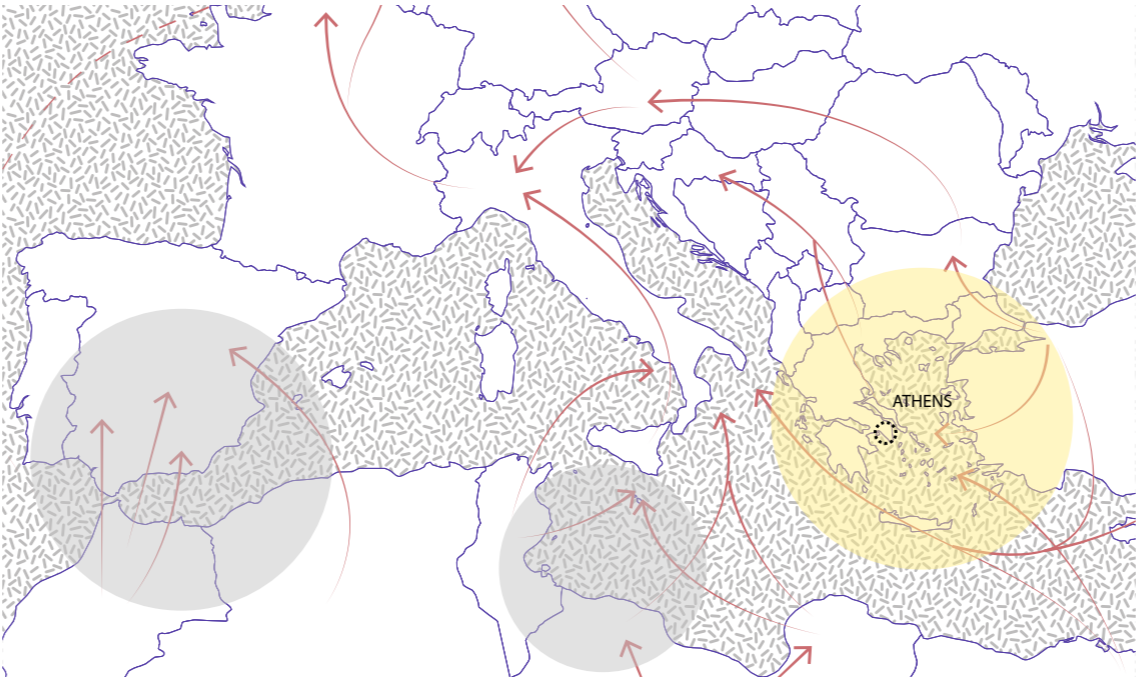
CONTEXT OF THE PRESENTATION



1

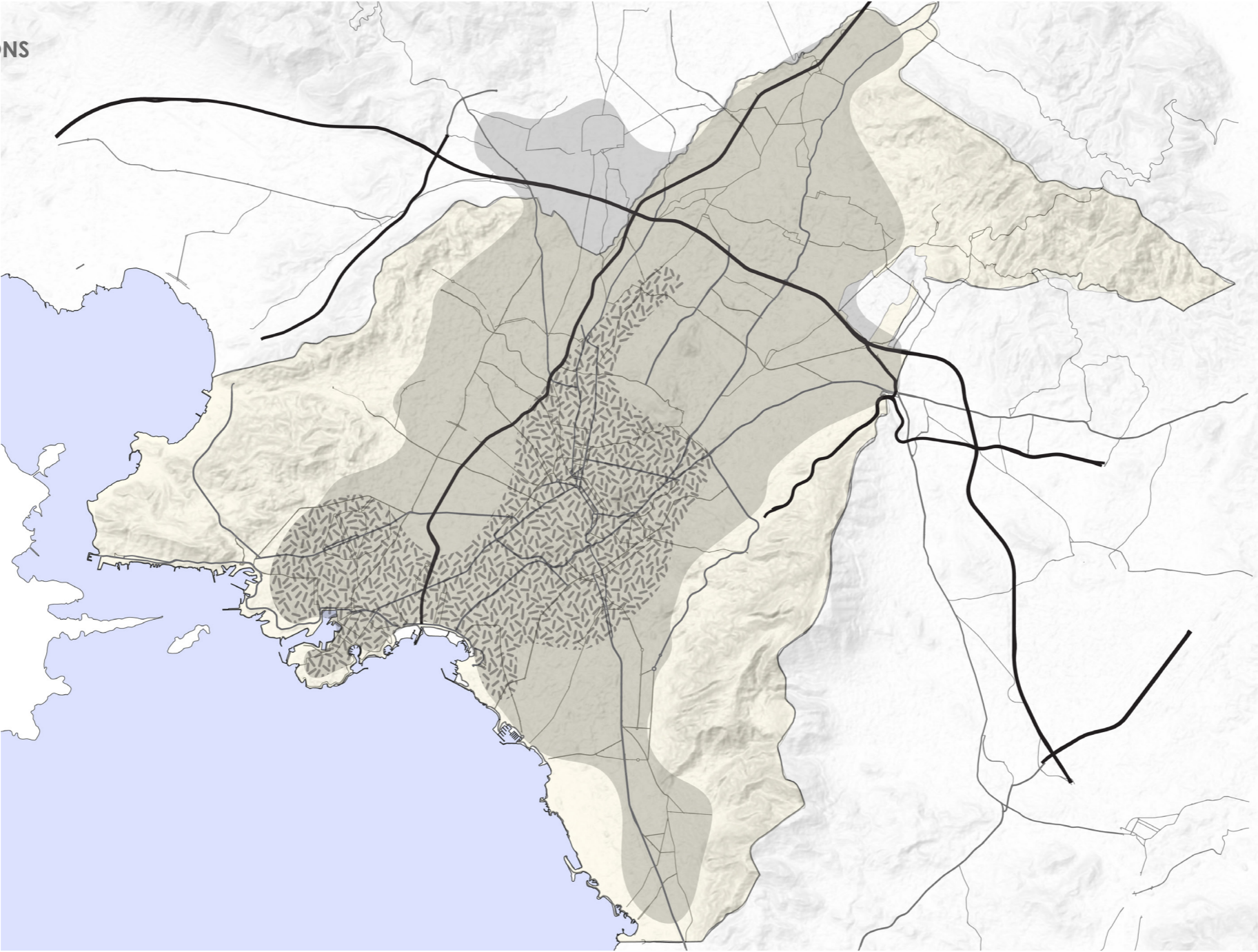
CONTEXT
PROBLEM
CONCEPT
METHOD





URBAN SPACE CONDITIONS

DEVELOPMENT PERIODS





Source: Hans Gerber, n.d. (ETH Image Archive); Jeff Vanderpool, 2012.

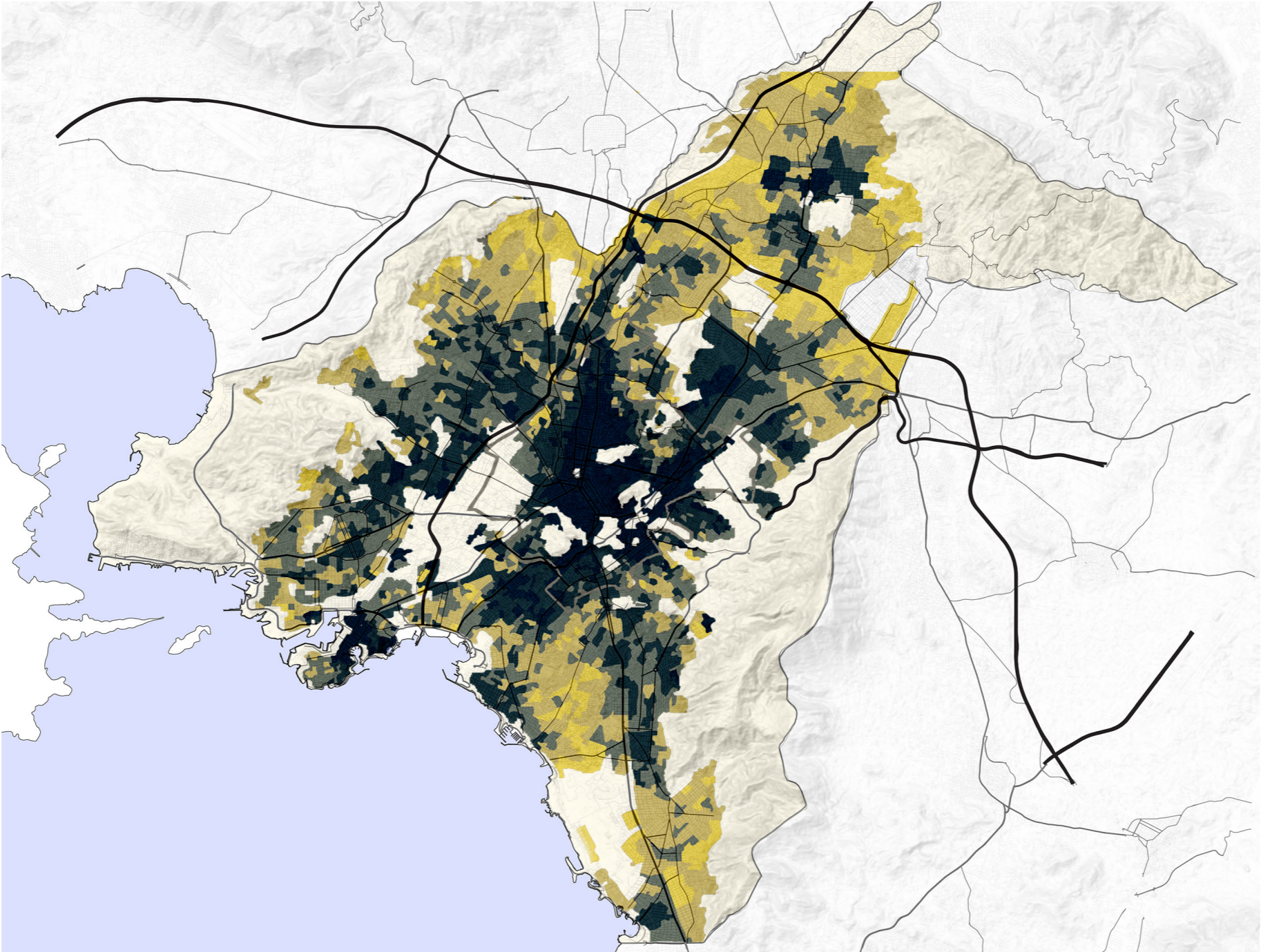


Source: Hans Gerber, n.d. (ETH Image Archive); Jeff Vanderpool, 2012.



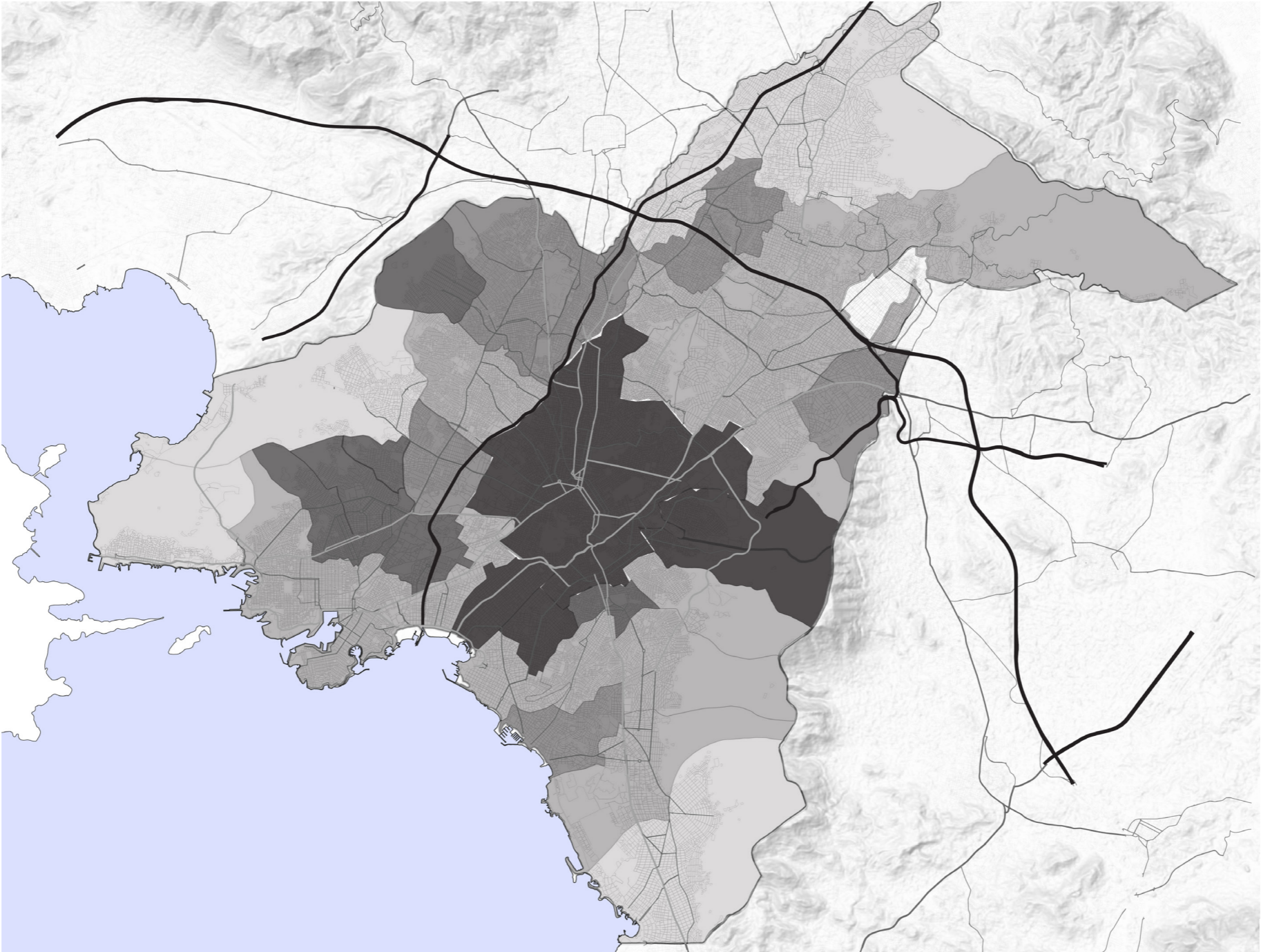
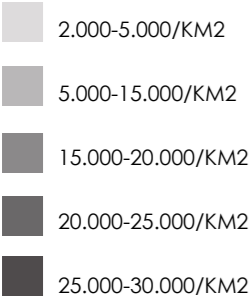
URBAN DECAY

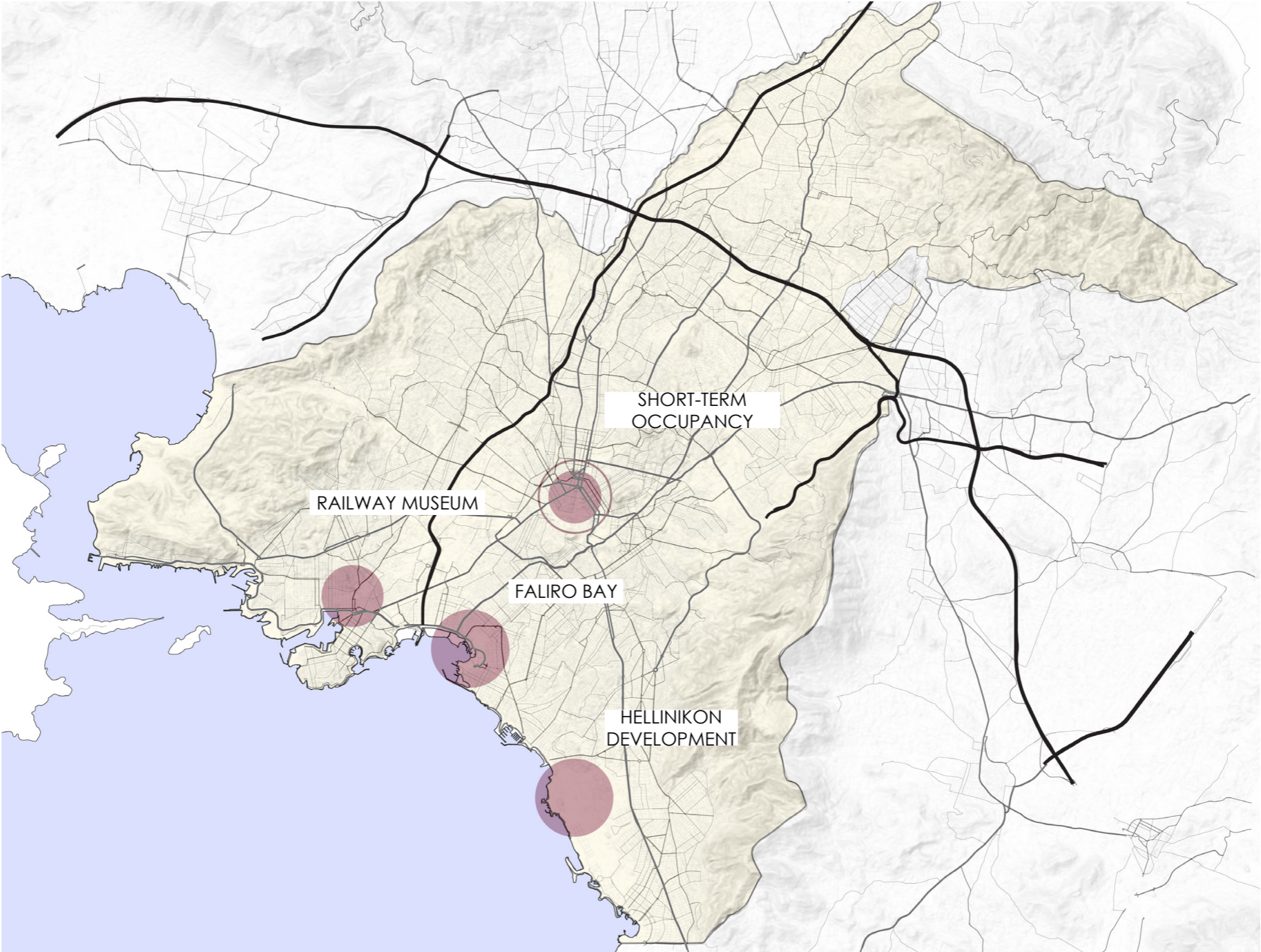
RESIDENTS IN HOUSING
CONSTRUCTED BEFORE
1980

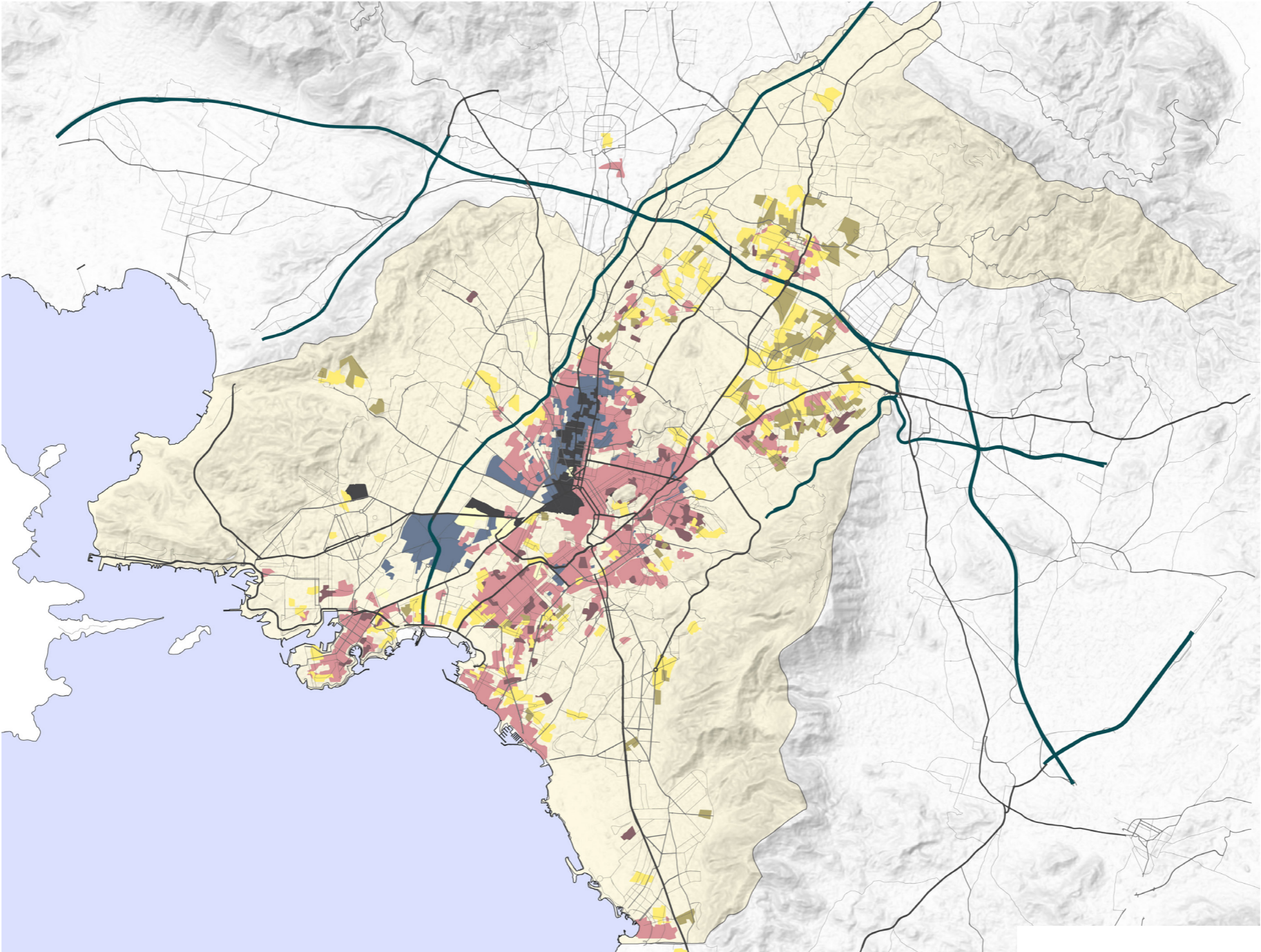
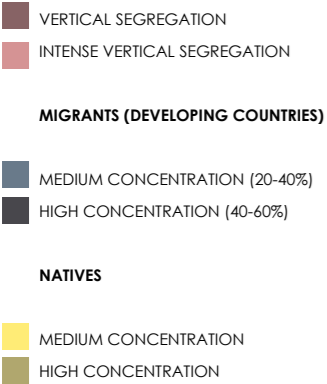


Source: Maloutas & Spyrellis, 2015.

DENSITY





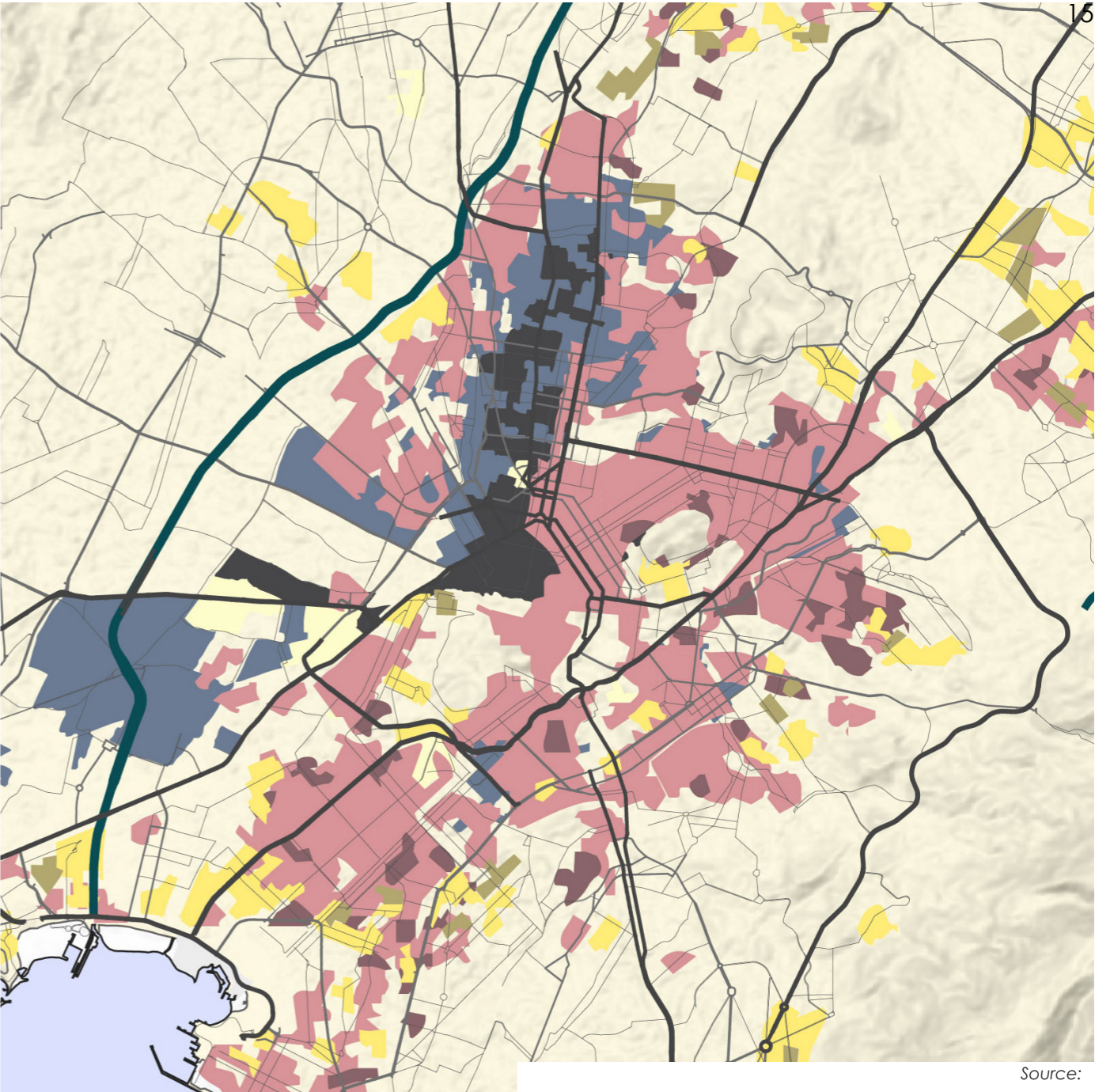


CONFLICT HYPOTHESIS, REGARDING THE
INTEGRATION OF DIFFERENCE

“SPATIAL PROXIMITY INDEX DOES NOT REFLECT
SOCIAL PROXIMITY”

HÄUSSERMANN KAI SIEBEL (2001: 73-74)

CHAMBOREDON & LEMAIRE (1970)





Source: AP Images, 2020; The Press Room, 2018; Petros Giannakouris, 2017.

PROBLEM STATEMENT



THE CONDITIONS OF SPATIAL PLANNING AND ITS GOVERNANCE HAVE SUPPORTED SOCIAL EXCLUSION FOR MIGRANTS. URBAN SPACE BECOMES GROUND OF CONFLICTS, BECAUSE NATIVES AND MIGRANTS ARE FOUND IN FORCED SPATIAL PROXIMITY.

RESEARCH AIM



RESEARCH QUESTIONS

HOW CAN SPATIAL PLANNING SUPPORT THE DESIGN OF URBAN SPACE THAT ENHANCES
INTERACTIONS IN ATHENS?

SUB-RESEARCH QUESTIONS

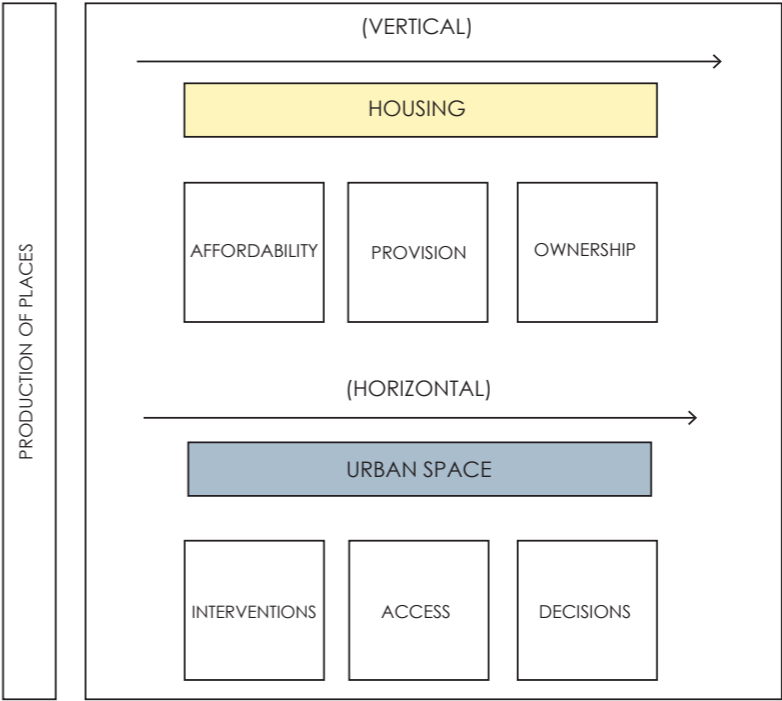
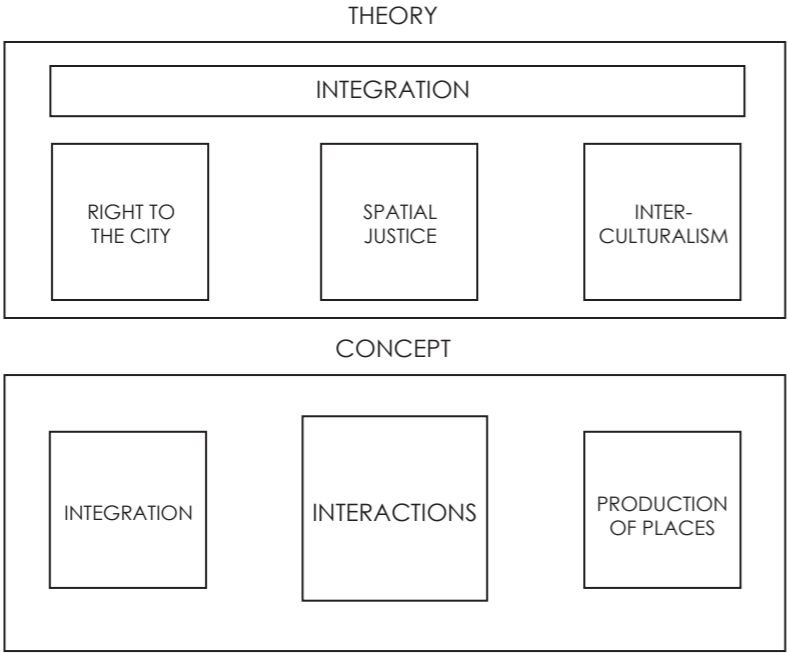
DISCOVER THE CURRENT AND POSSIBLE RELATION BETWEEN SPATIAL
CONDITIONS AND INTERACTIONS

PROPOSE STRATEGY THAT COUNTERACTS EXCLUSION

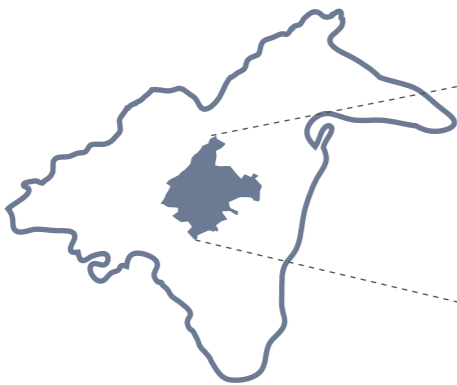


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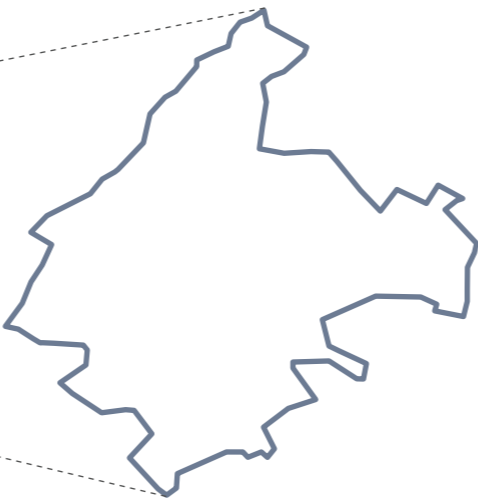
ANALYSIS



HISTORICAL ANALYSIS



URBAN INTERACTION ANALYSIS



STAKEHOLDER ANALYSIS



HISTORICAL ANALYSIS

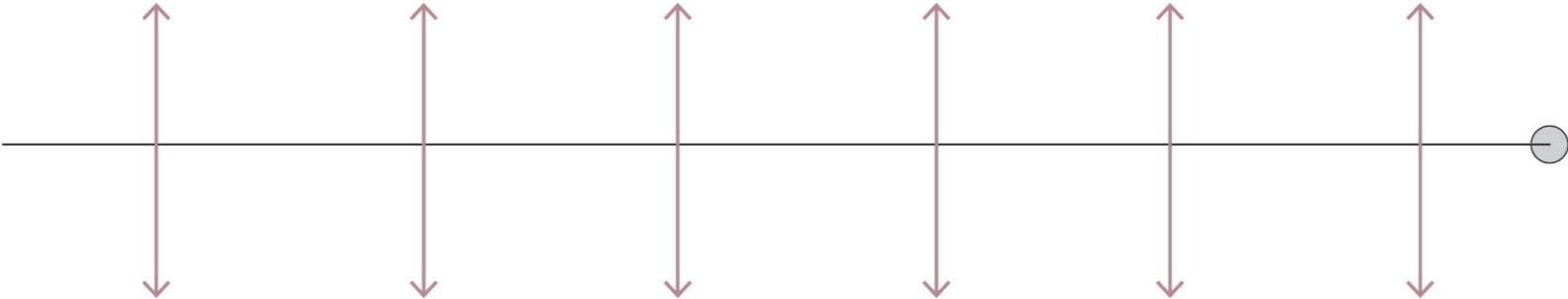


"HOW WERE MIGRANT GROUPS DISTRIBUTED ACROSS
ATHENS OVER TIME AND TO WHICH URBAN SPACE
CHARACTERISTICS DID THIS DISTRIBUTION RELATE?"

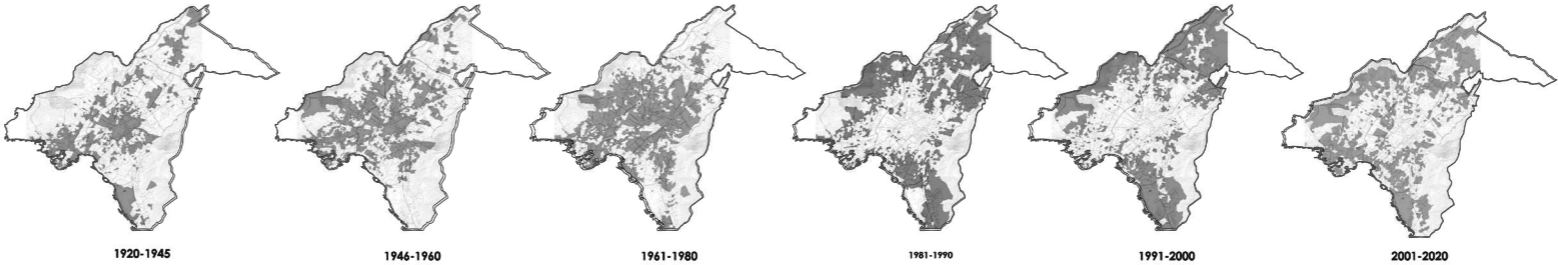
CONDITIONS



TIMELINE



URBAN
DEVELOPMENT



HISTORICAL

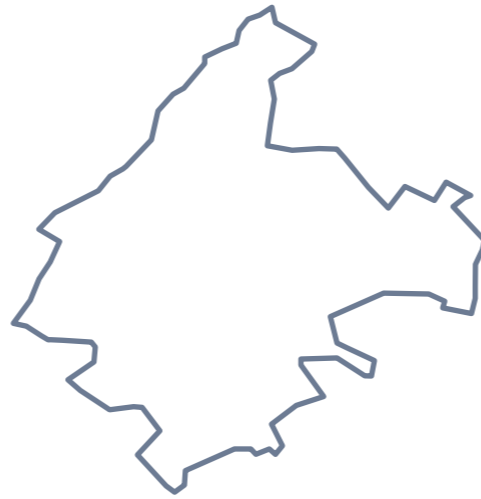
TRANSITIONING TO PERMANENT TYPOLOGY OF HOUSING INSIDE THE CITY HAS BROUGHT MIXTURE, BUT ALSO UNEVEN CONDITIONS

STATE INTERVENTION HAS BEEN CRUCIAL FOR INTEGRATION. ABSENCE HAS HINDERED THE PROCESS OF FINDING HOUSING

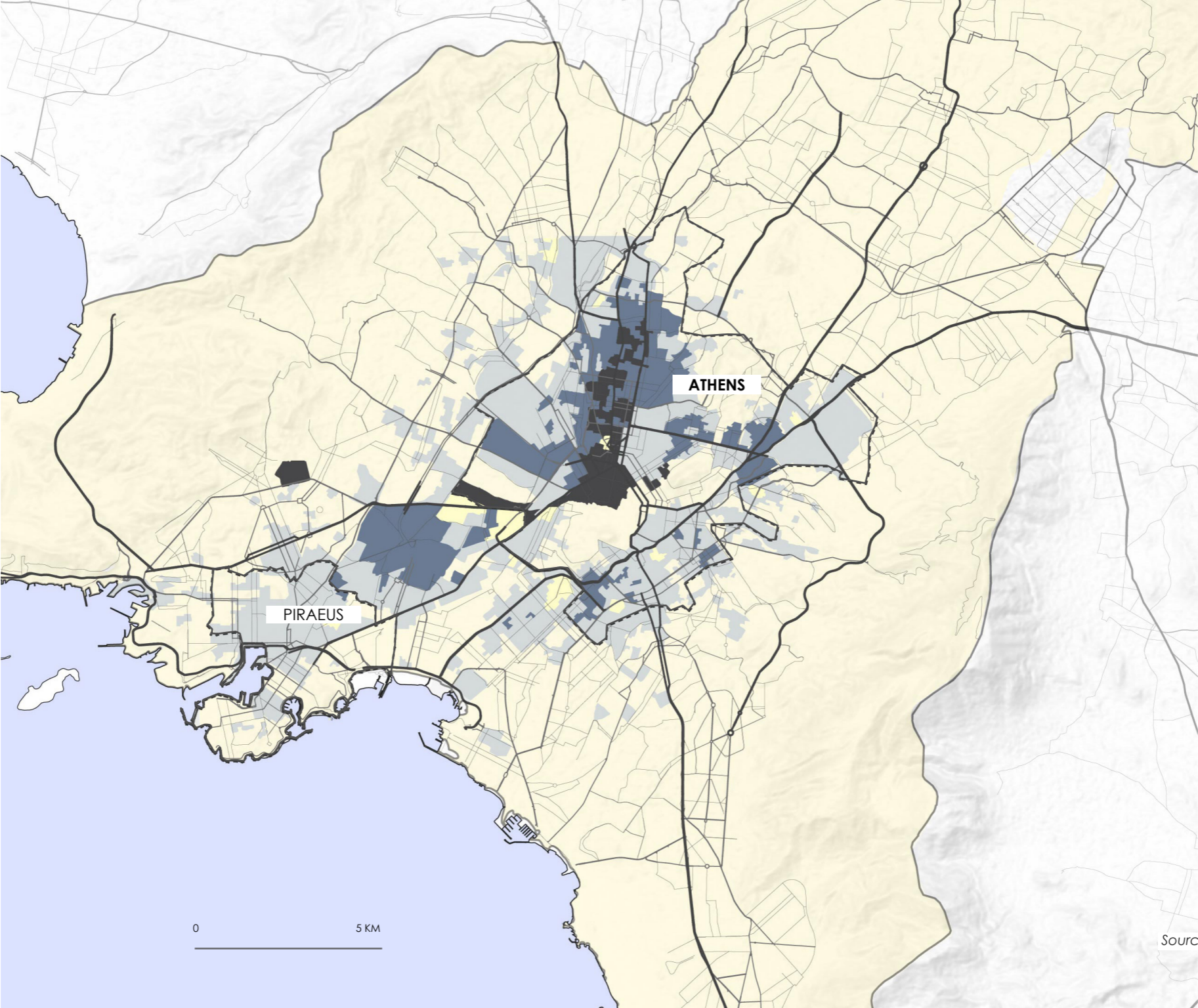
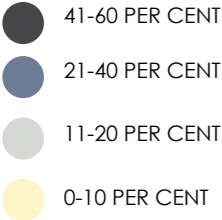
GROUP INTERACTION WAS LIMITED, WHICH DELAYED THE PROCESS OF INTEGRATION



URBAN INTERACTION ANALYSIS

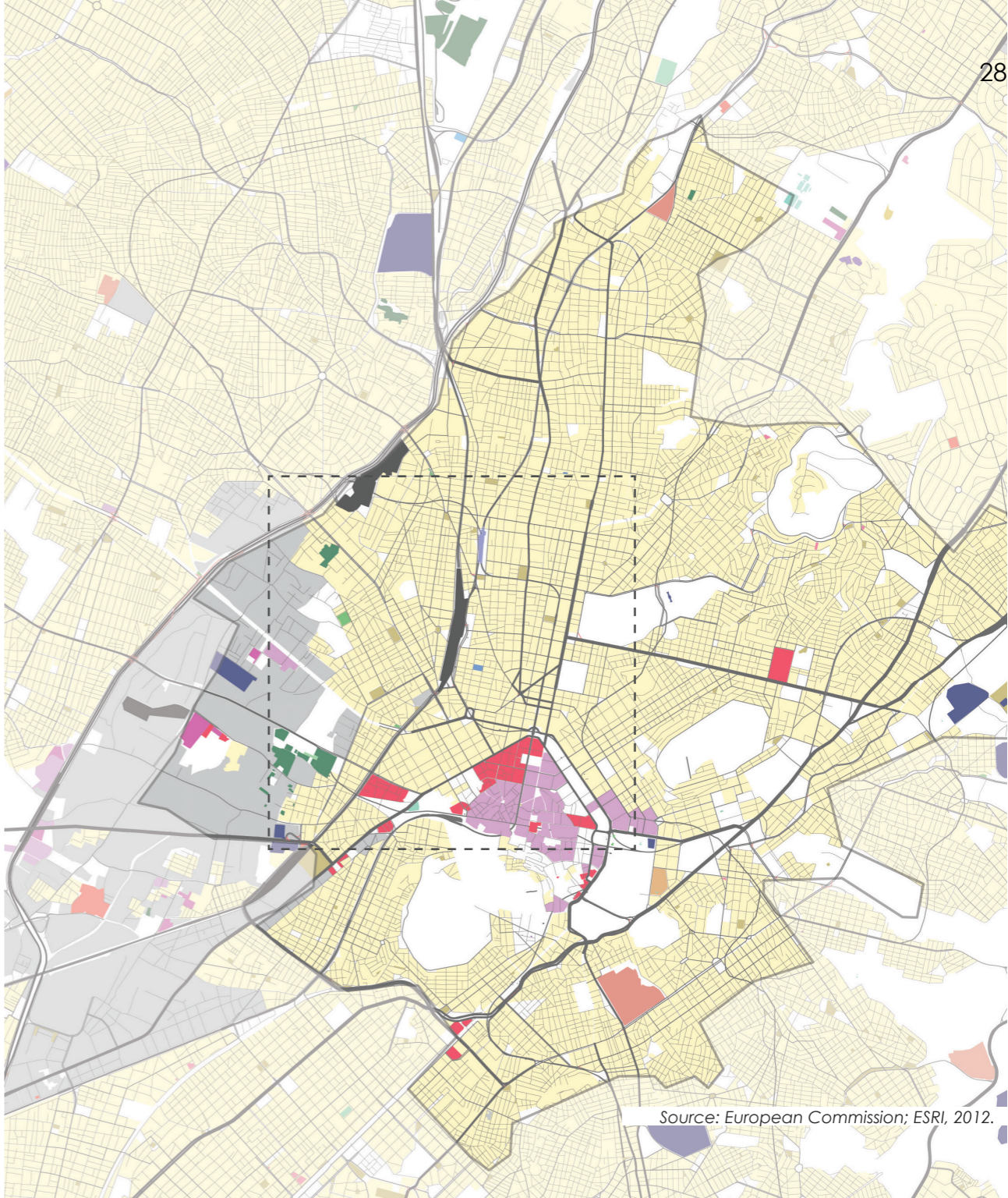
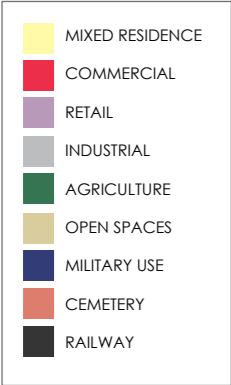


"WHAT ARE THE POTENTIALS IN THE URBAN SPACE FOR PROMOTING INTERACTIONS?"

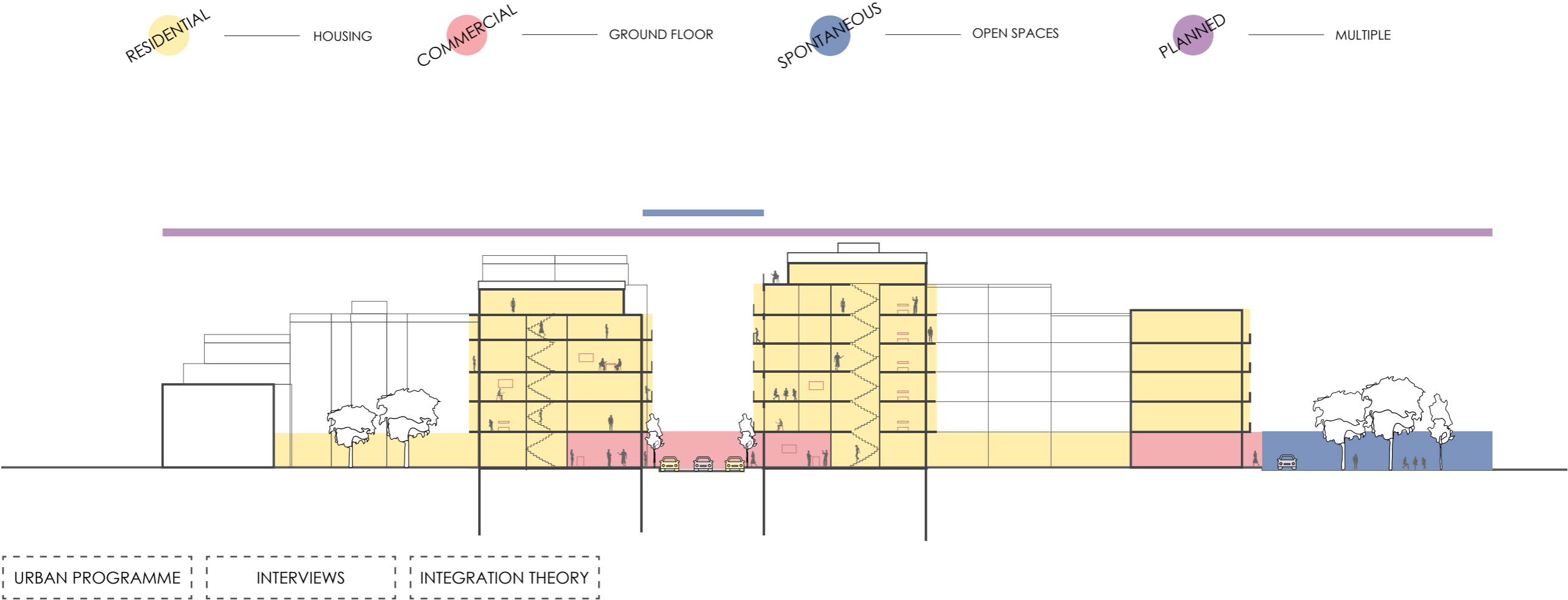


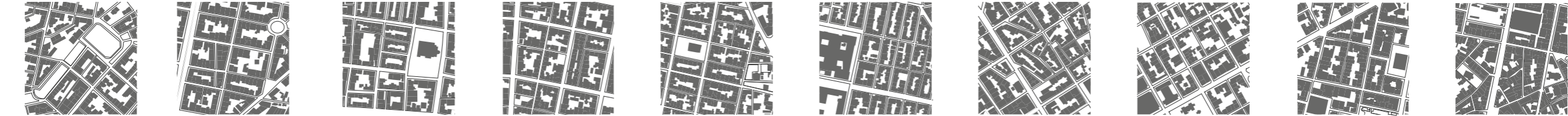
Source: Open Street Maps; ELSTAT, 2019.

URBAN INTERACTIONS



Source: European Commission; ESRI, 2012.





NON PEDESTRIAN



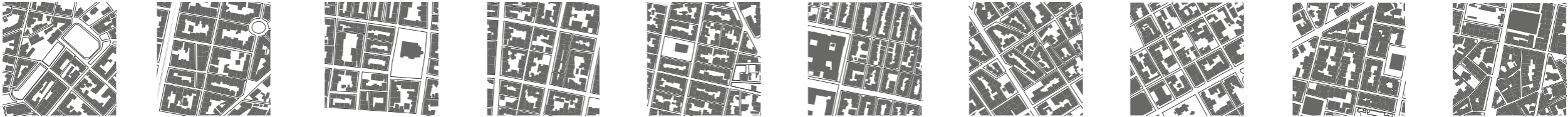
OPEN SPACES



AREA ACCESSIBILITY



NEGLECTED AREAS



ACTIVE GROUND FLOOR



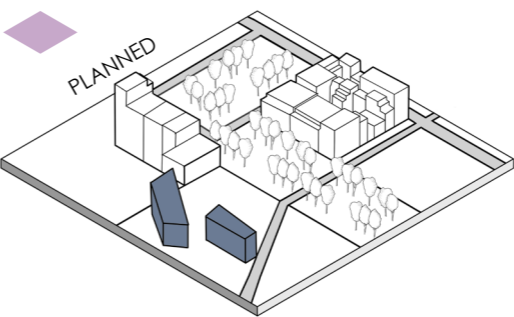
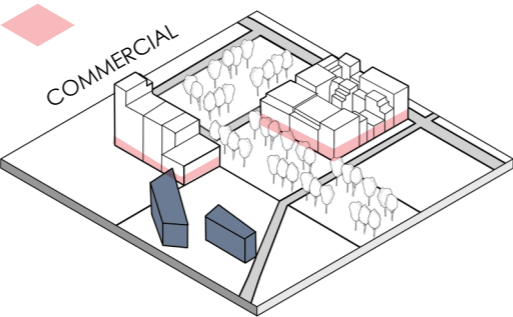
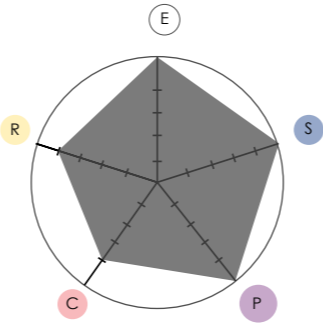
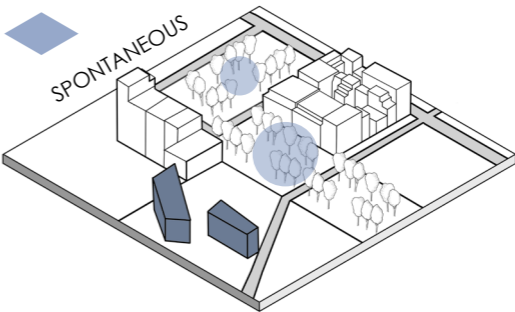
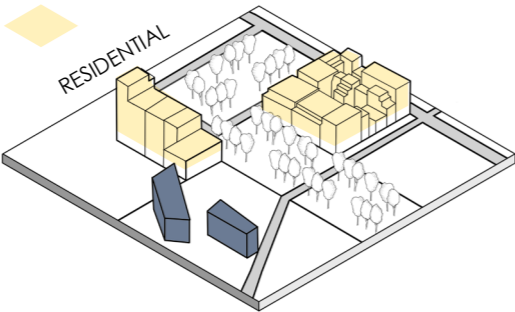
RESIDENTIAL CHARACTER

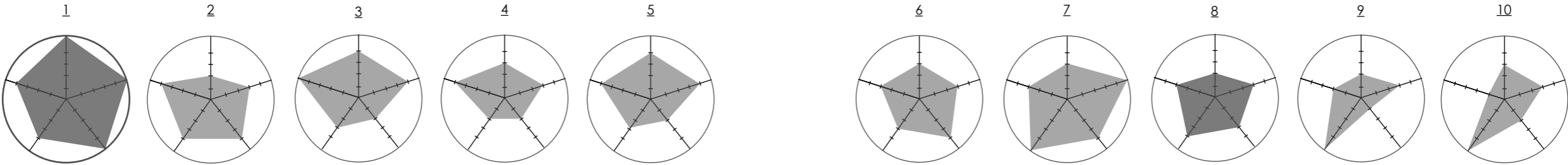


MIXED USES



ACTIVE AREAS





STAKEHOLDER ANALYSIS

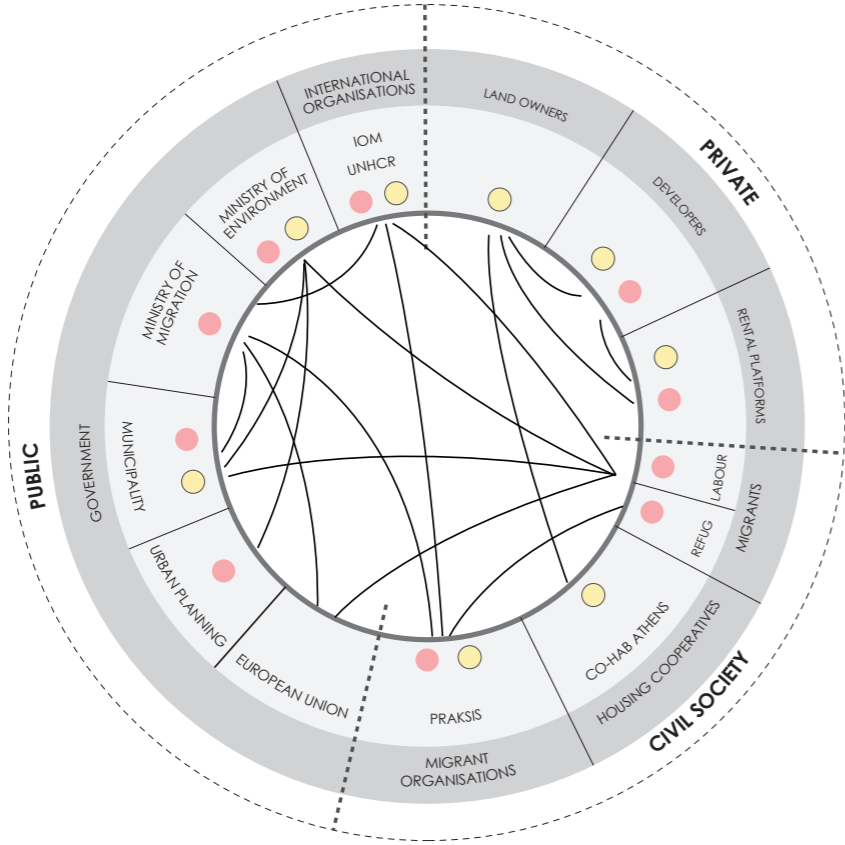
STAKEHOLDER ANALYSIS



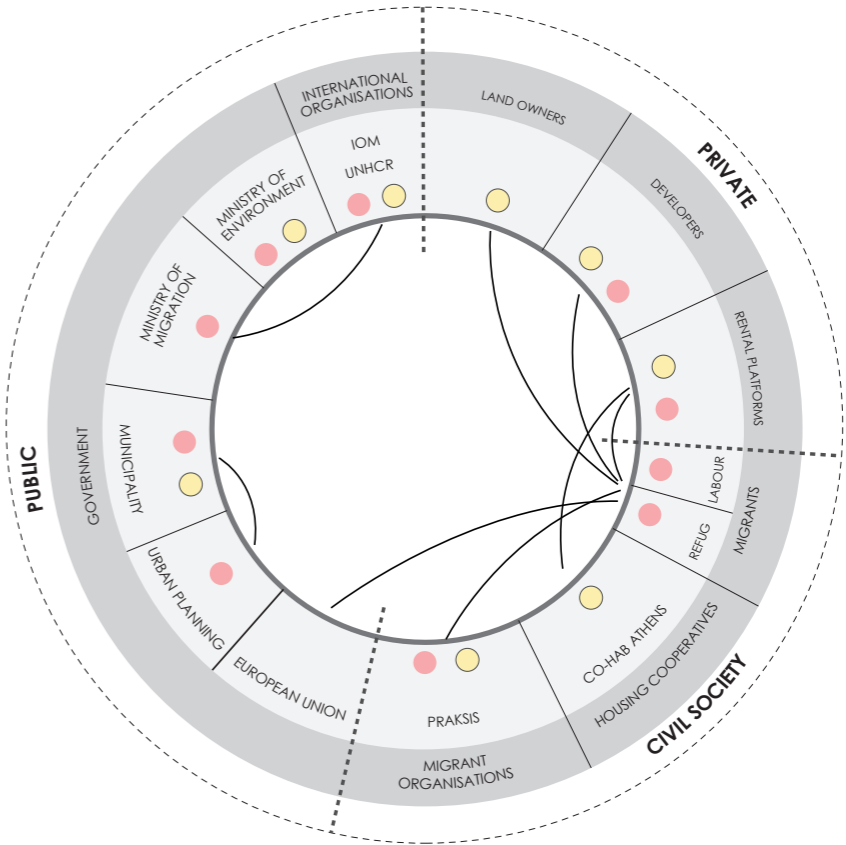
“WHAT IS THE CURRENT GOVERNANCE PRACTICE
REGARDING THE DOMAIN OF HOUSING IN ATHENS?”

STAKEHOLDER ANALYSIS

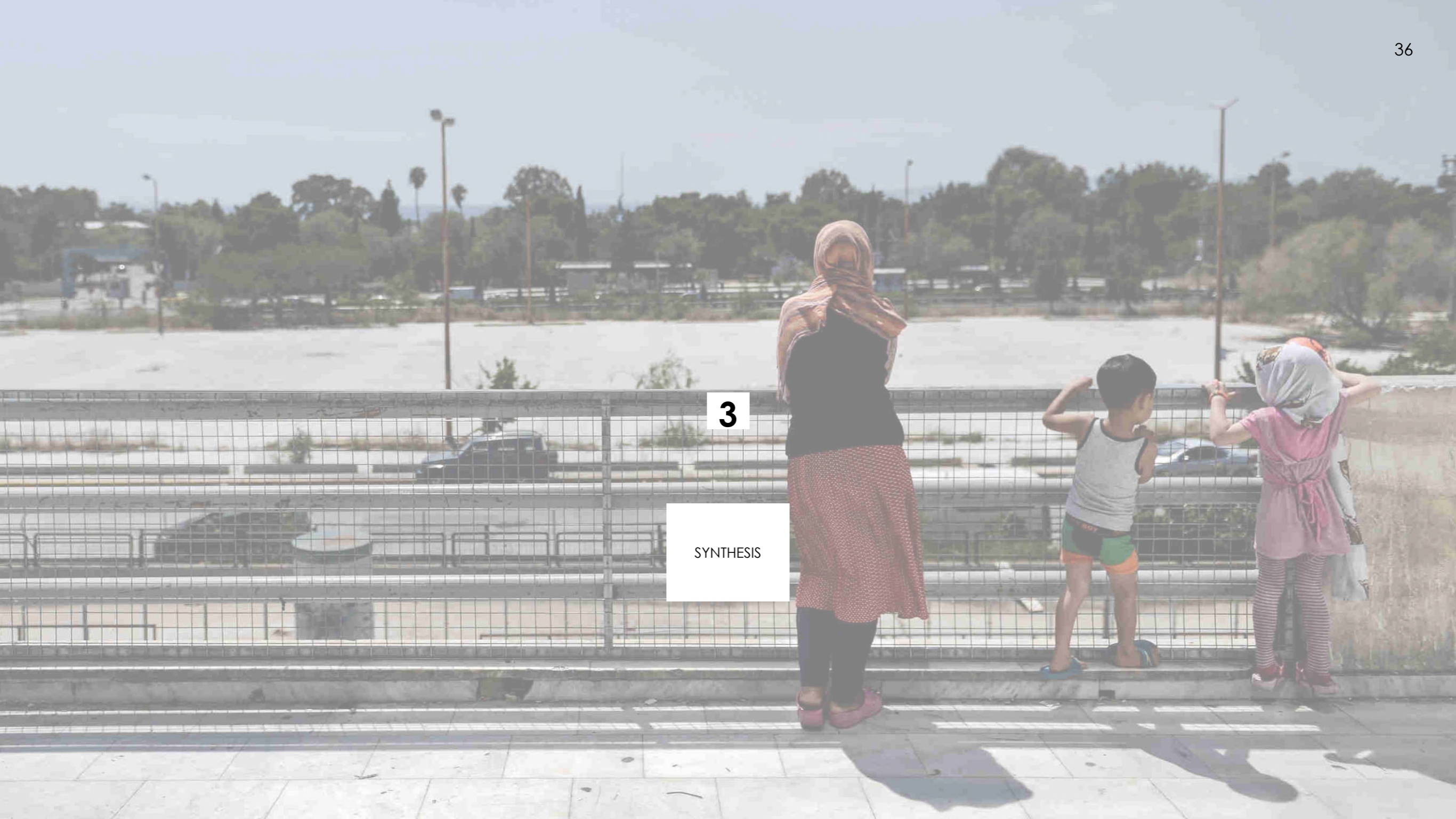
- HOUSING
- INTEGRATION



CURRENT & POSSIBLE COLLABORATIONS



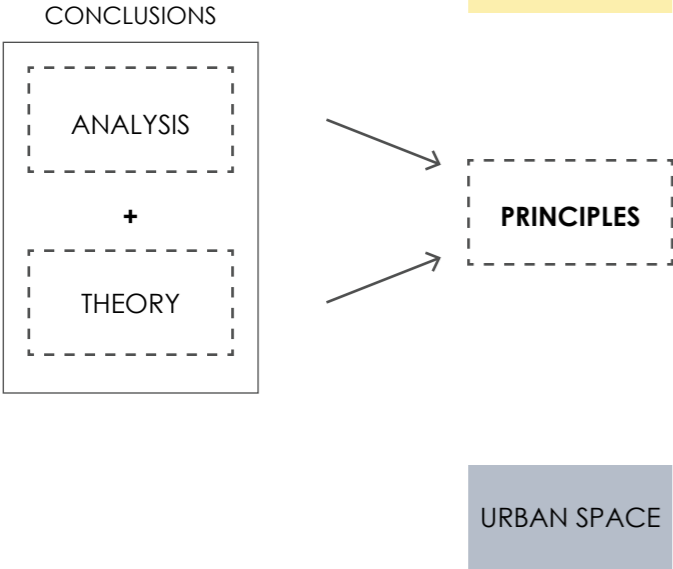
CURRENT CONFLICTS



3

SYNTHESIS

STRATEGY OBJECTIVES



DISTRIBUTION



ACCESS

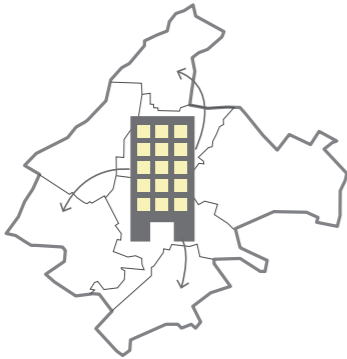


NETWORK

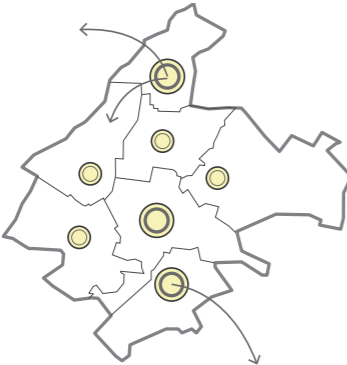







STRATEGY OBJECTIVES

AVAILABILITY

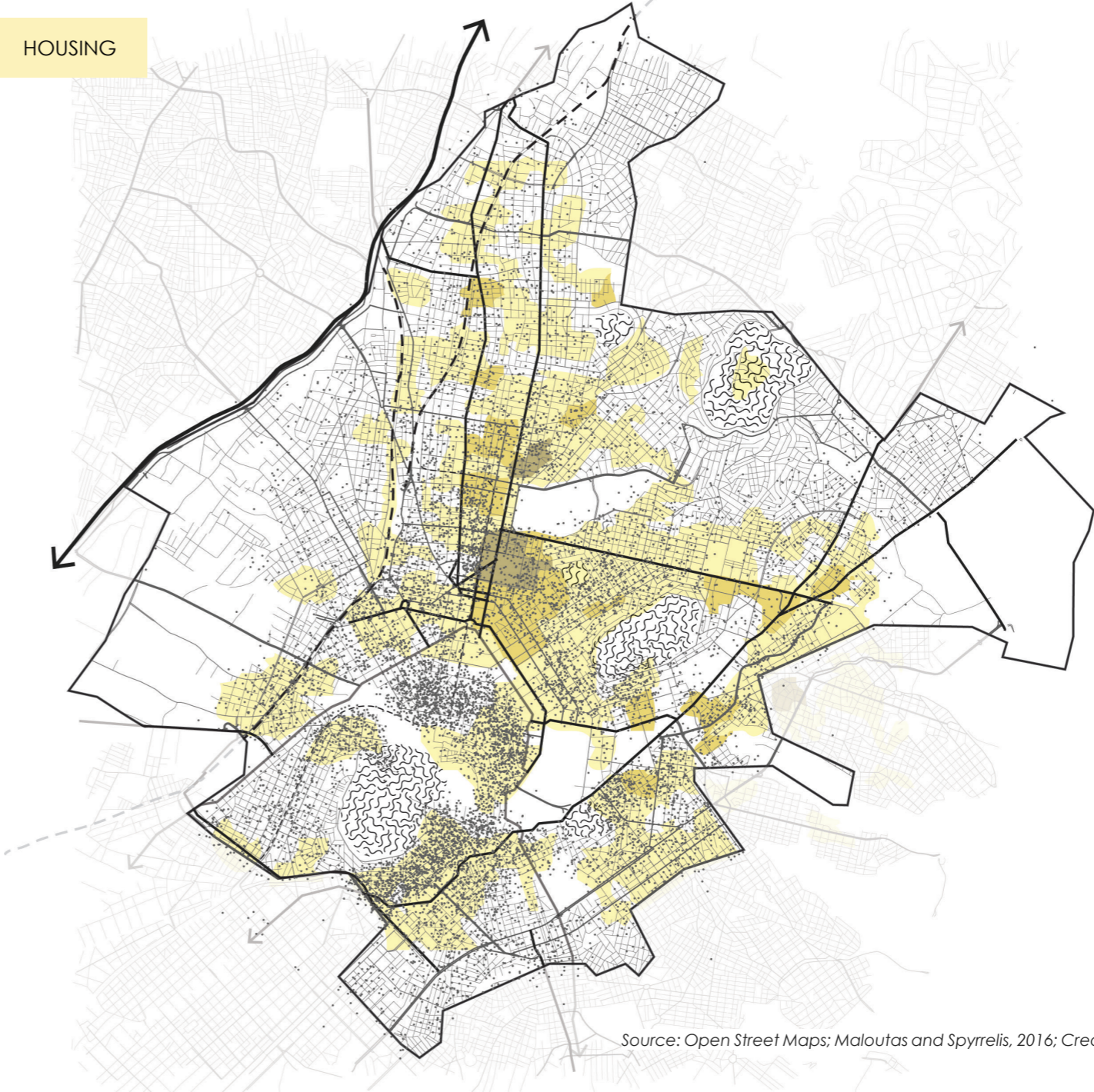


AFFORDABILITY



-  HILL
- HOUSING VACANCY (PER CENT)
 -  10-20
 -  20-30
 -  30-40
-  SHORT-TERM OCCUPANCY

HOUSING

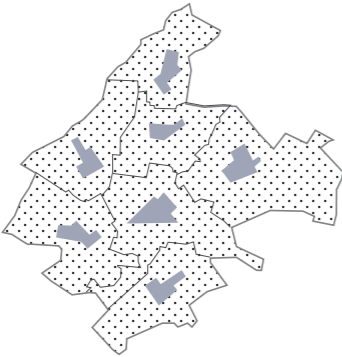


Source: Open Street Maps; Maloutas and Spyrellis, 2016; Creative Commons, 2019.










STRATEGY OBJECTIVES

REGENERATION

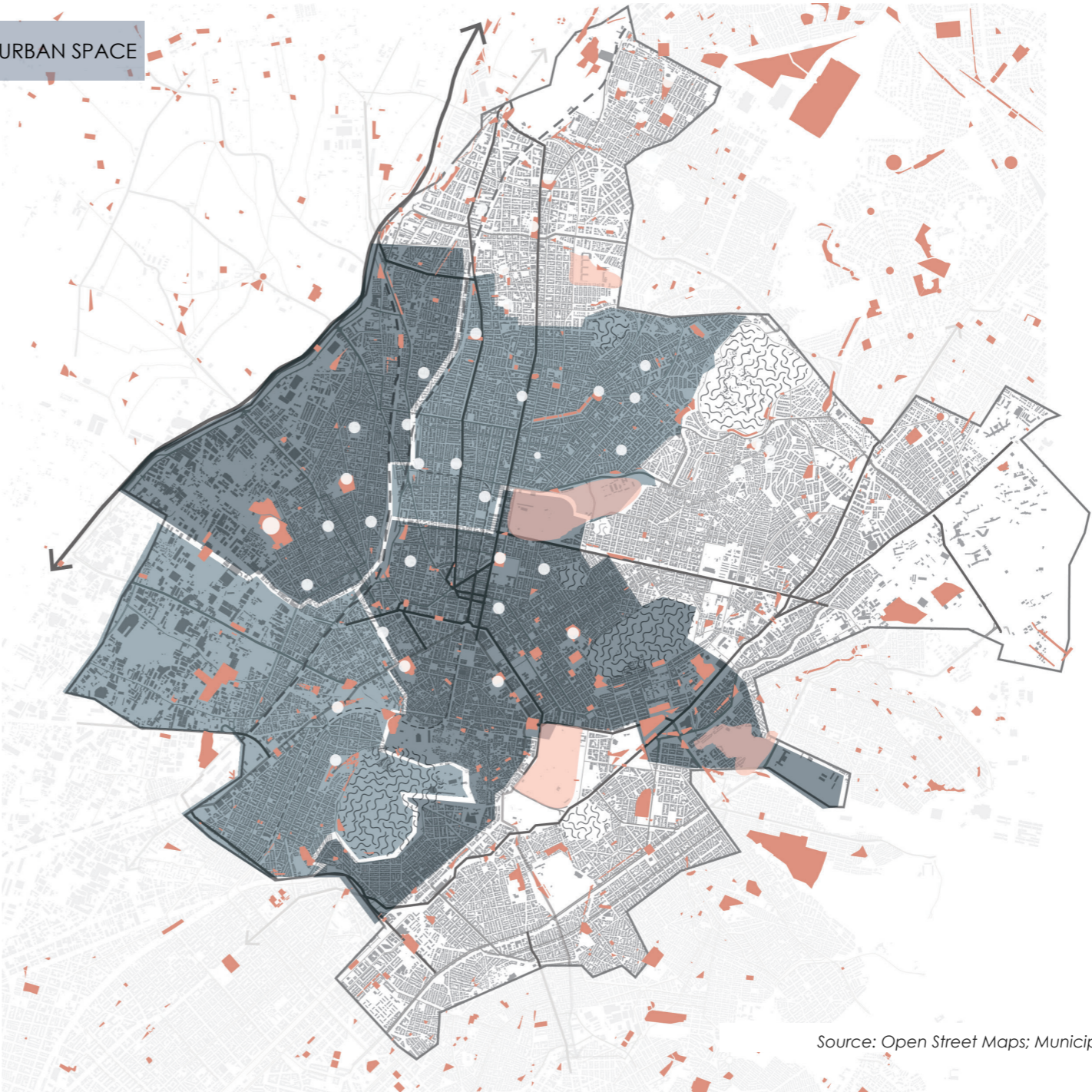


WALKABILITY



-  HILL
-  SMALL GREEN SPACES
-  METROPOLITAN PARKS
-  SQUARES
-  URBAN DECAY
-  BUILDING YEAR 1945-1970
-  BUILDING YEAR 1960-80

URBAN SPACE



Source: Open Street Maps; Municipality of Athens, 2016.





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STRATEGY



HOUSING

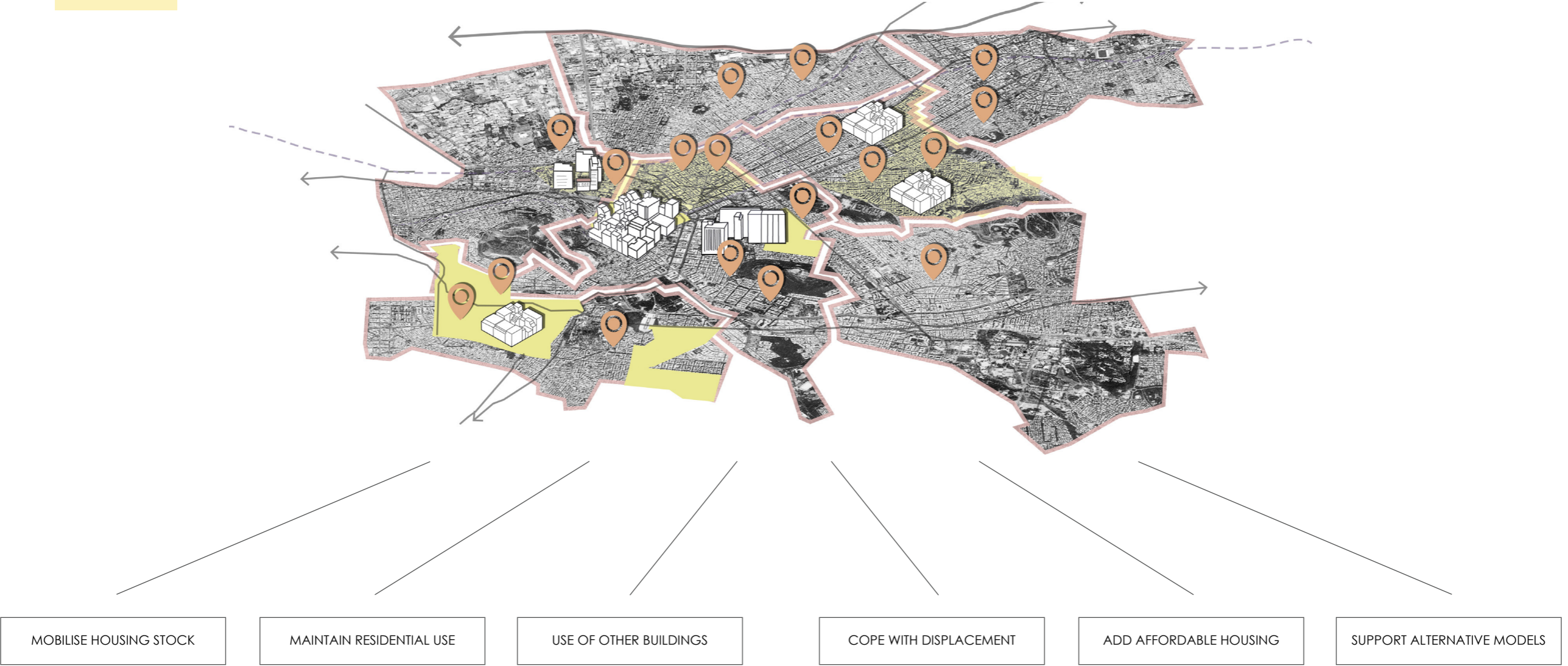
"LESS COMPETITIVE, MORE INCLUSIVE
HOUSING MARKET, IMPROVED CONDITIONS"

URBAN SPACE

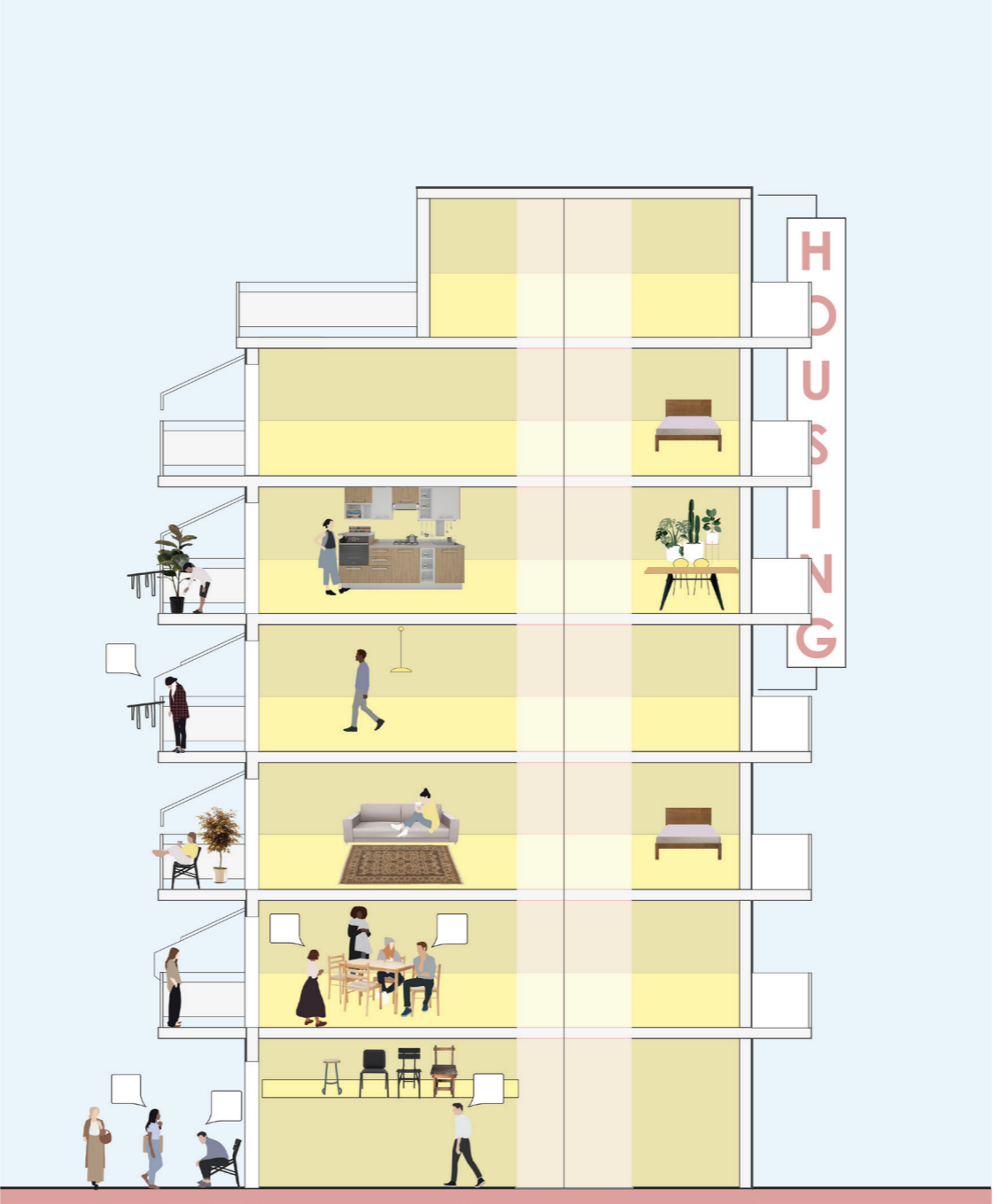
"PROVIDES NETWORK THAT ORGANISES
INTERVENTIONS, PLATFORM FOR
ENHANCING INTERACTIONS"



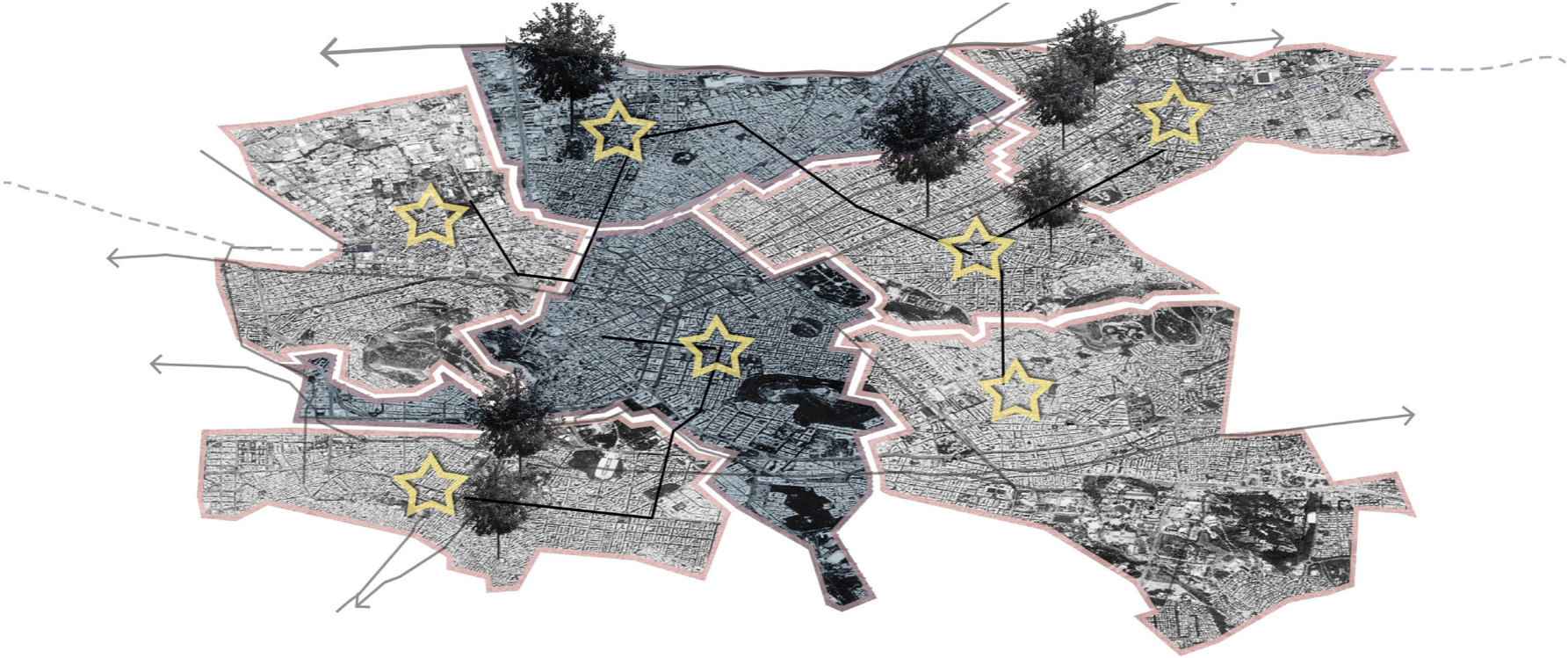
HOUSING



HOUSING



URBAN SPACE



ACTIVATE URBAN HUBS

CREATE SPATIAL TYPOLOGY

PRIORITISE URBAN DECAY

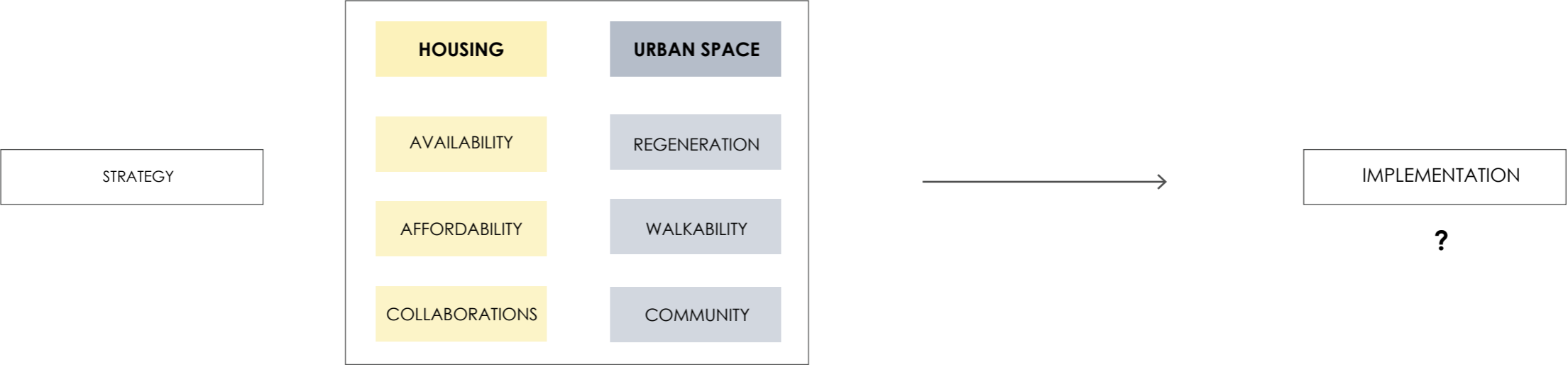
INCREASE OPEN SPACES

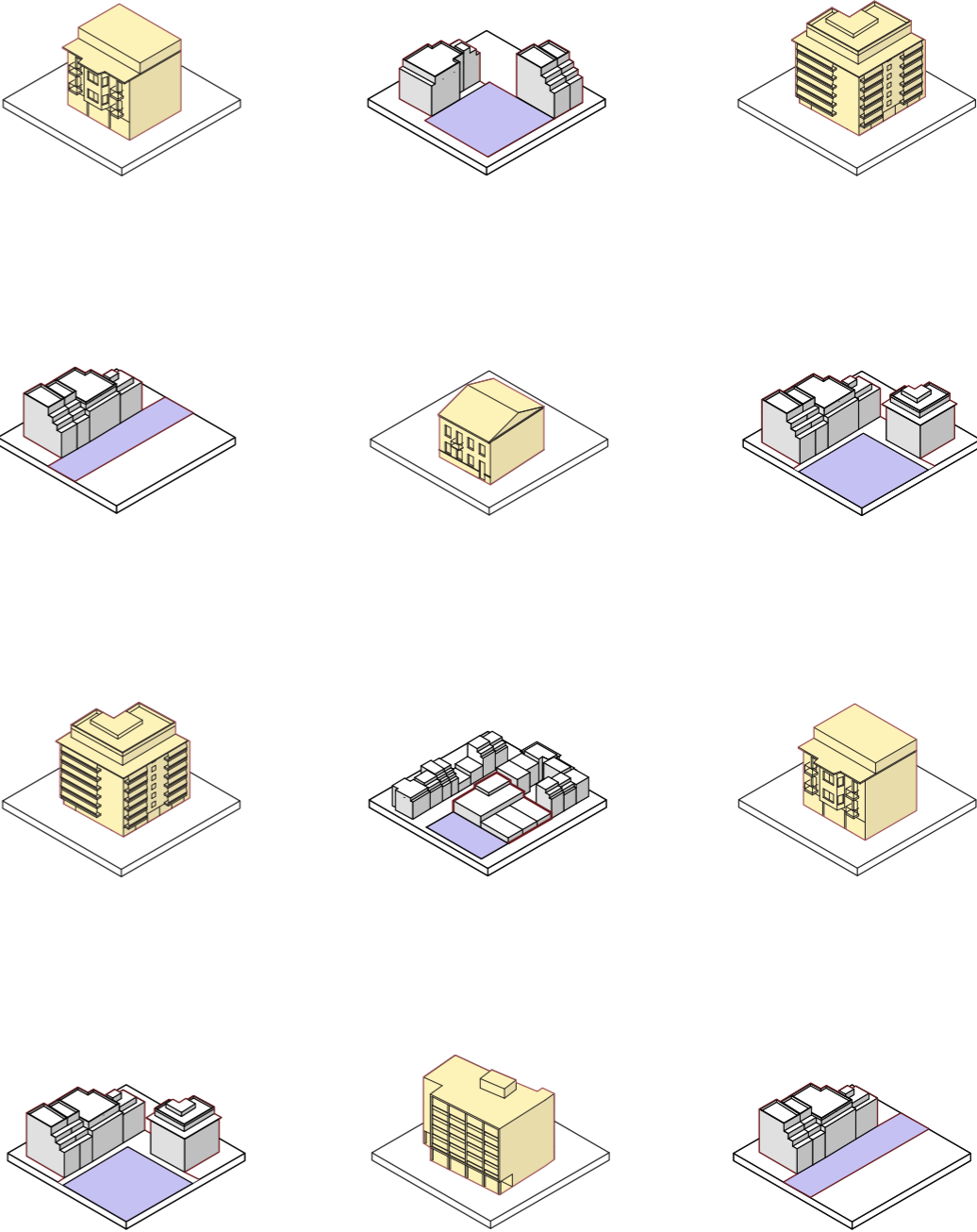
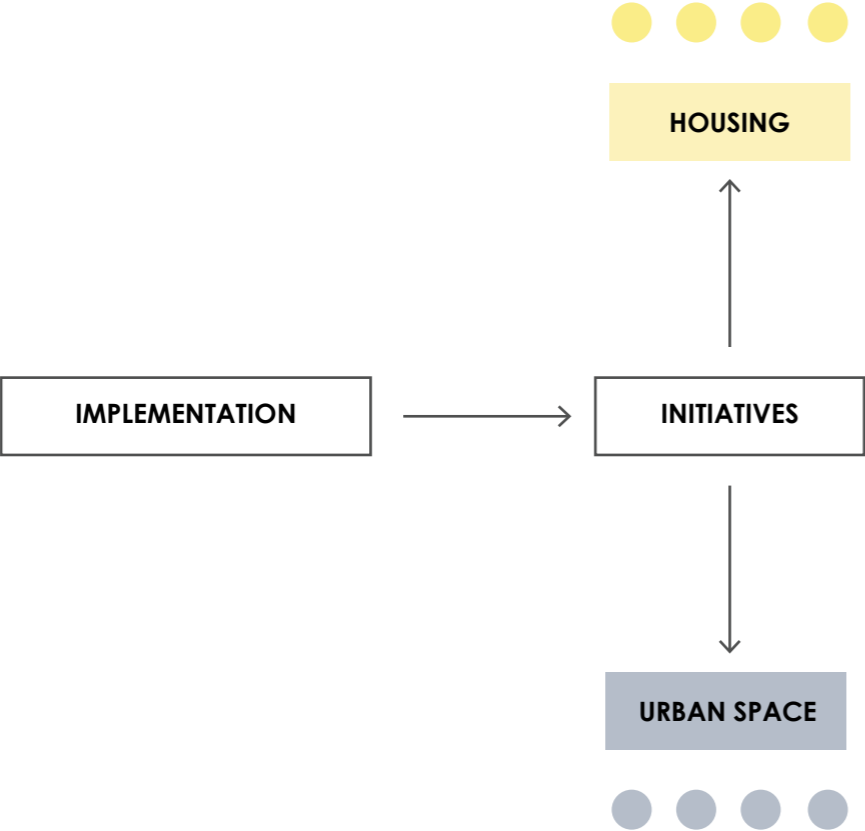
CREATE NETWORKS

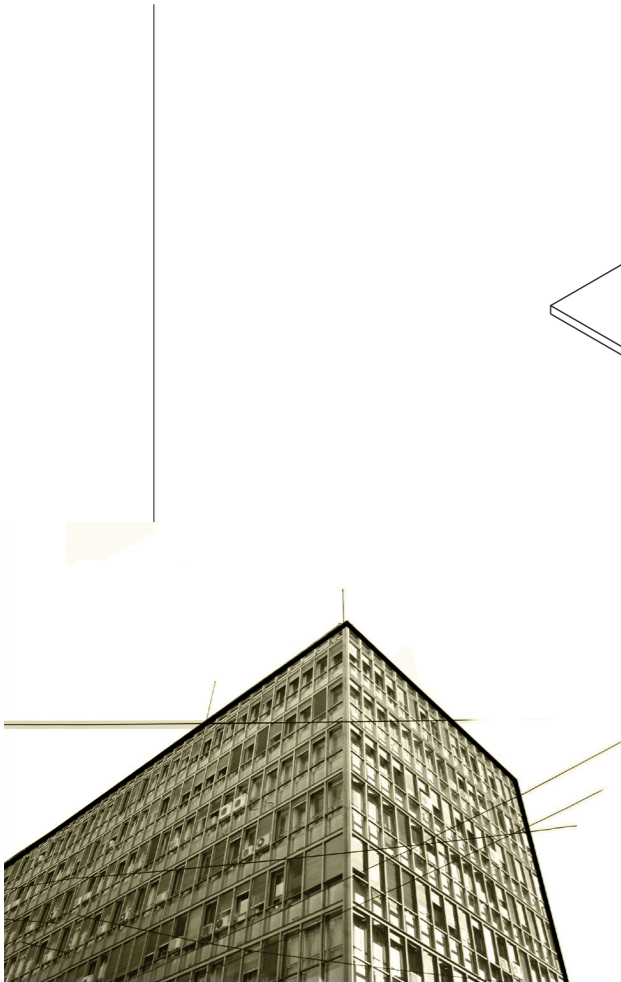
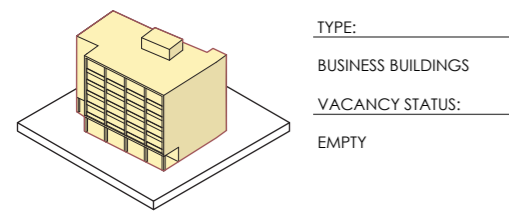
INVOLVE ALTERNATIVE SPACES

URBAN SPACE

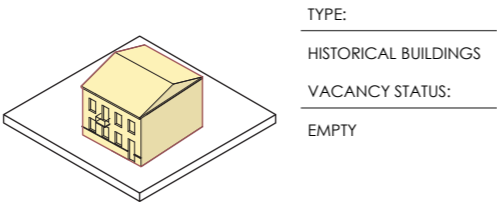




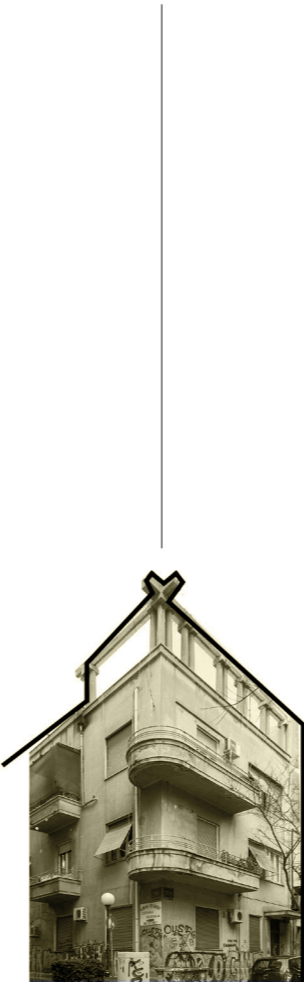
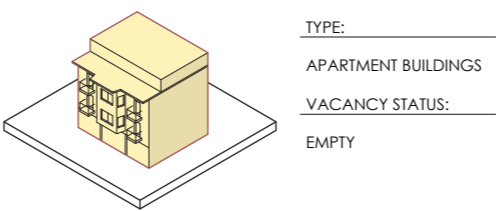




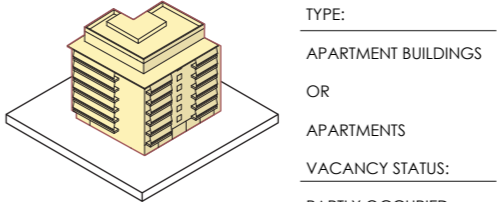
BUSINESS BUILDINGS



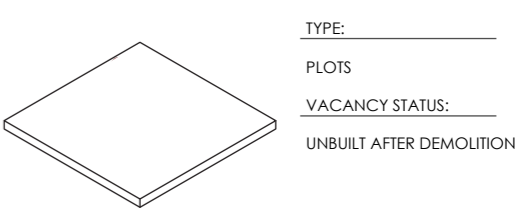
HISTORICAL BUILDINGS



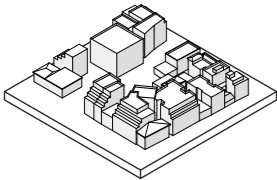
SMALL HOUSING BUILDINGS



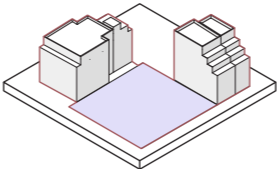
APARTMENTS



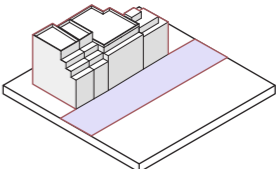
EMPTY PLOTS



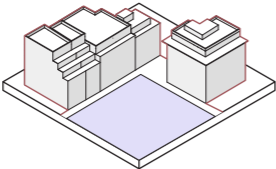
TYPE: _____
INNER BLOCKS
USE STATUS: _____
ABANDONED



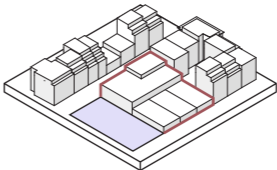
TYPE: _____
EMPTY PLOTS
USE STATUS: _____
INACTIVE/PARKING SPACE



TYPE: _____
EDGES/STREETS
USE STATUS: _____
RESIDENTIAL/COMMERCIAL



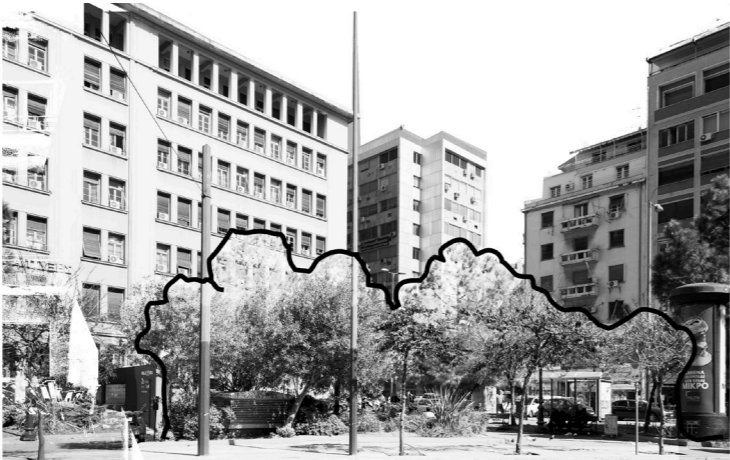
TYPE: _____
OPEN SPACES
USE STATUS: _____
INACTIVE



TYPE: _____
EDGES/STREETS
USE STATUS: _____
RESIDENTIAL/COMMERCIAL



BUILDINGS



OPEN SPACES



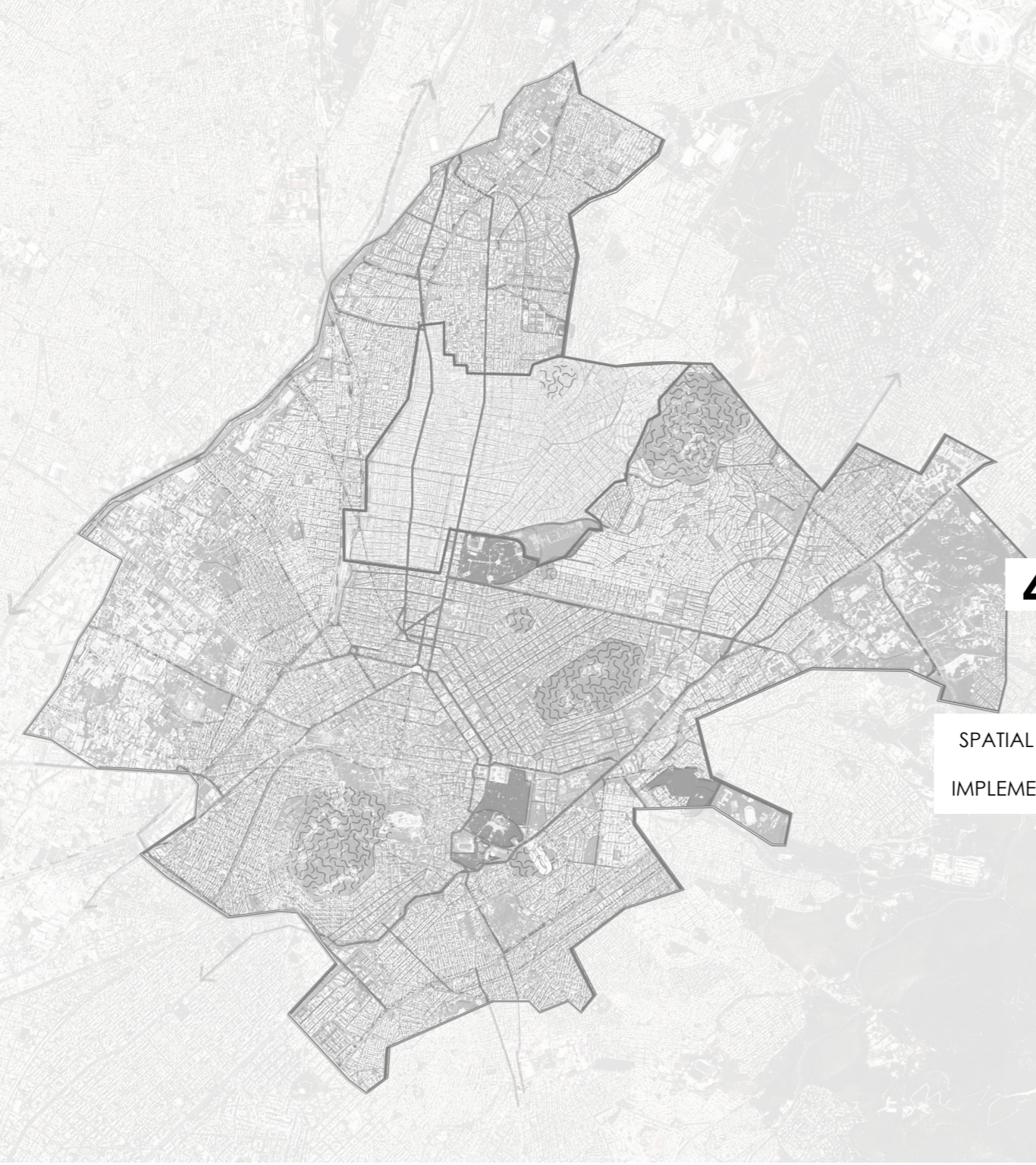
EMPTY PLOTS



SCHOOLS

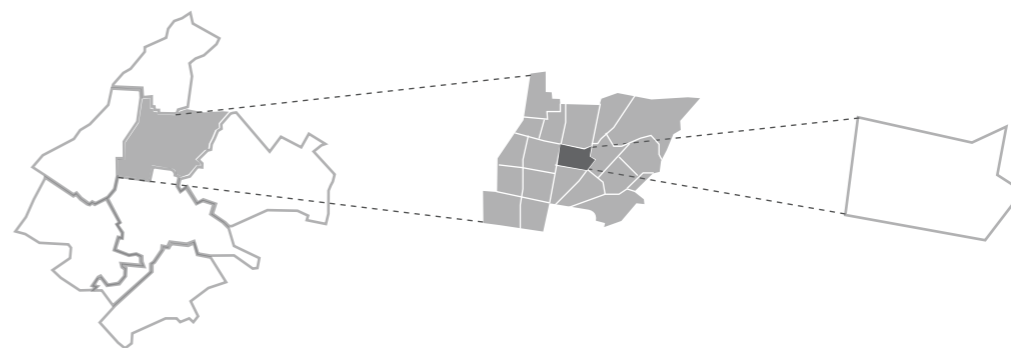


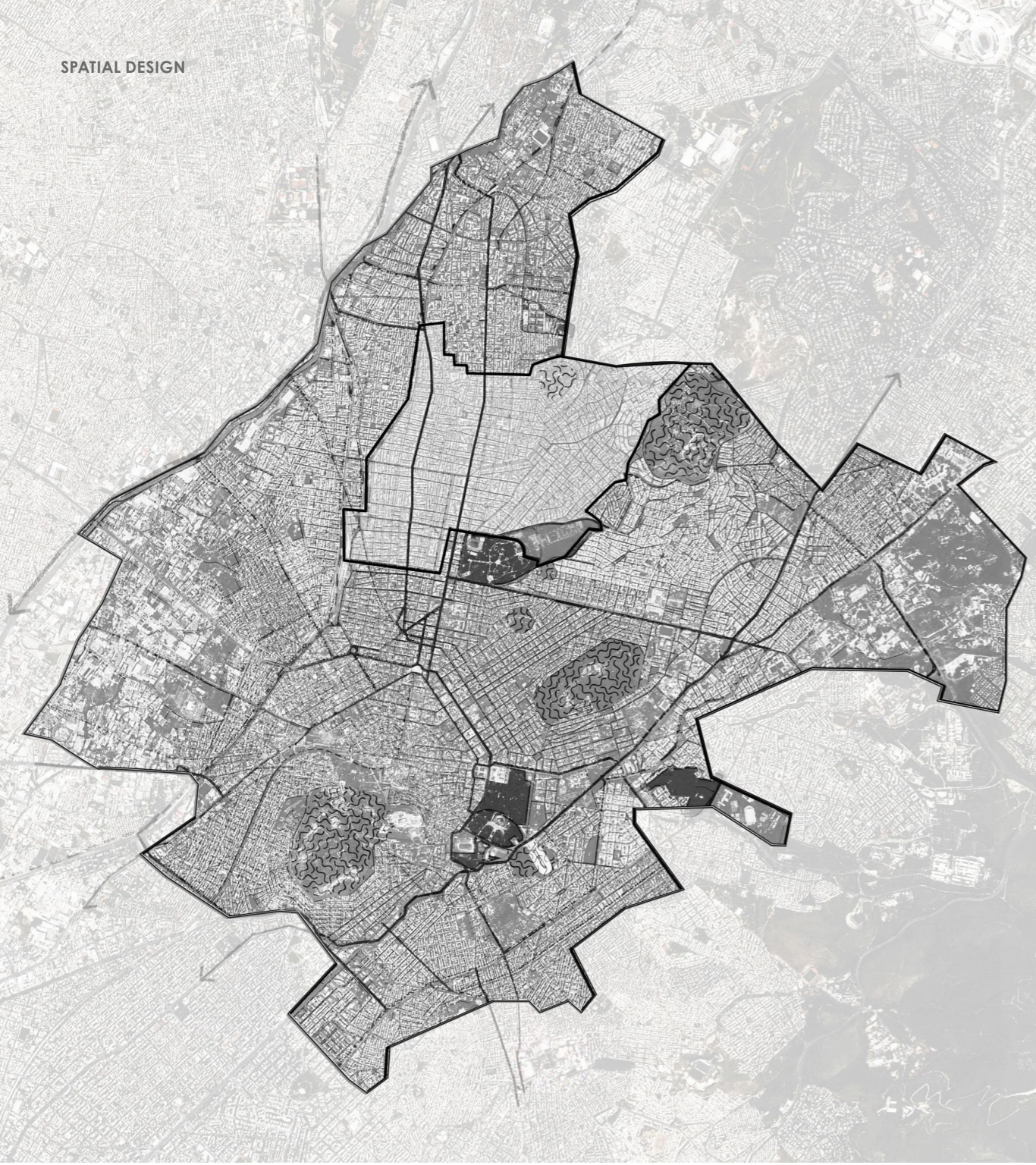
EDGES










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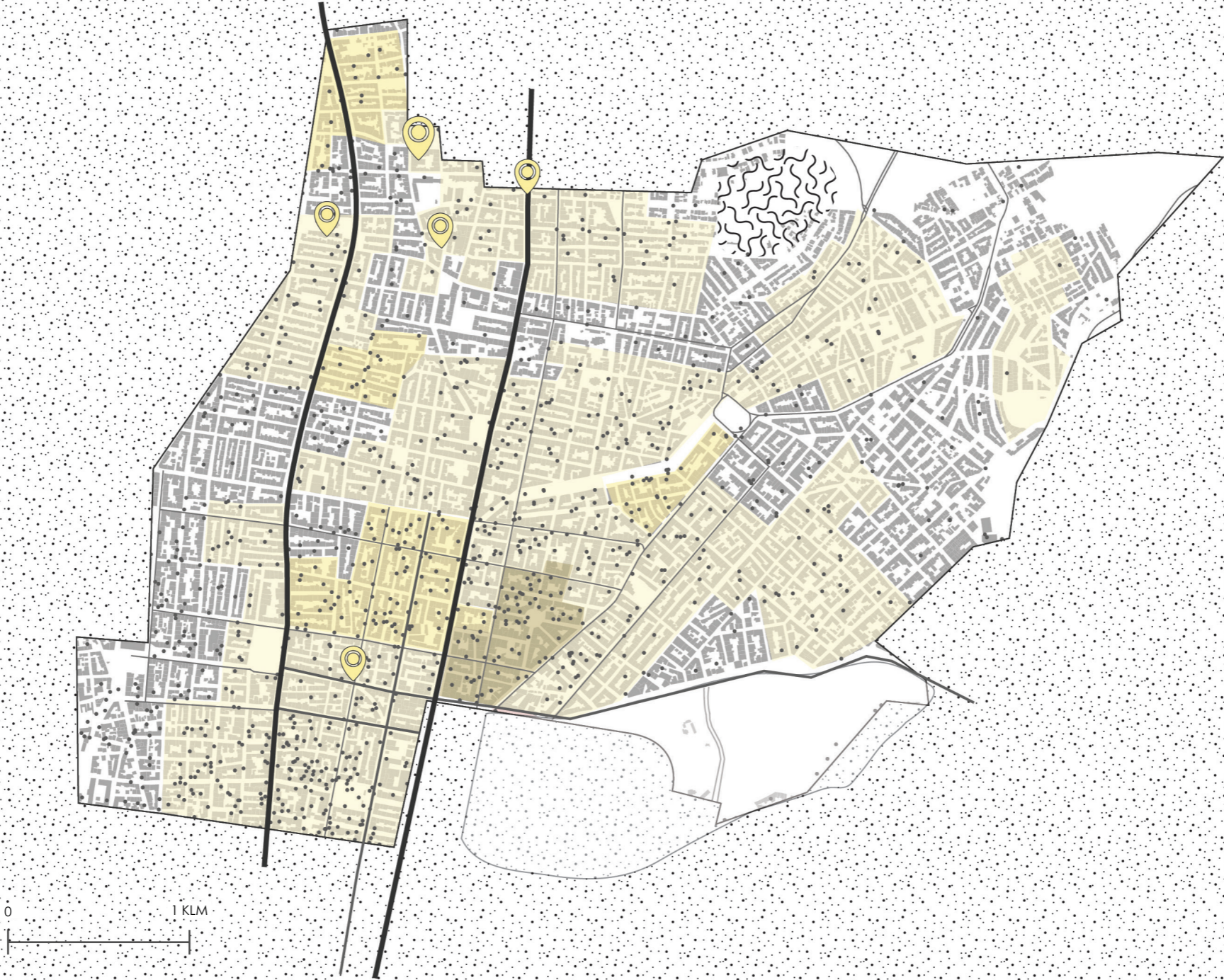
SPATIAL DESIGN
IMPLEMENTATION











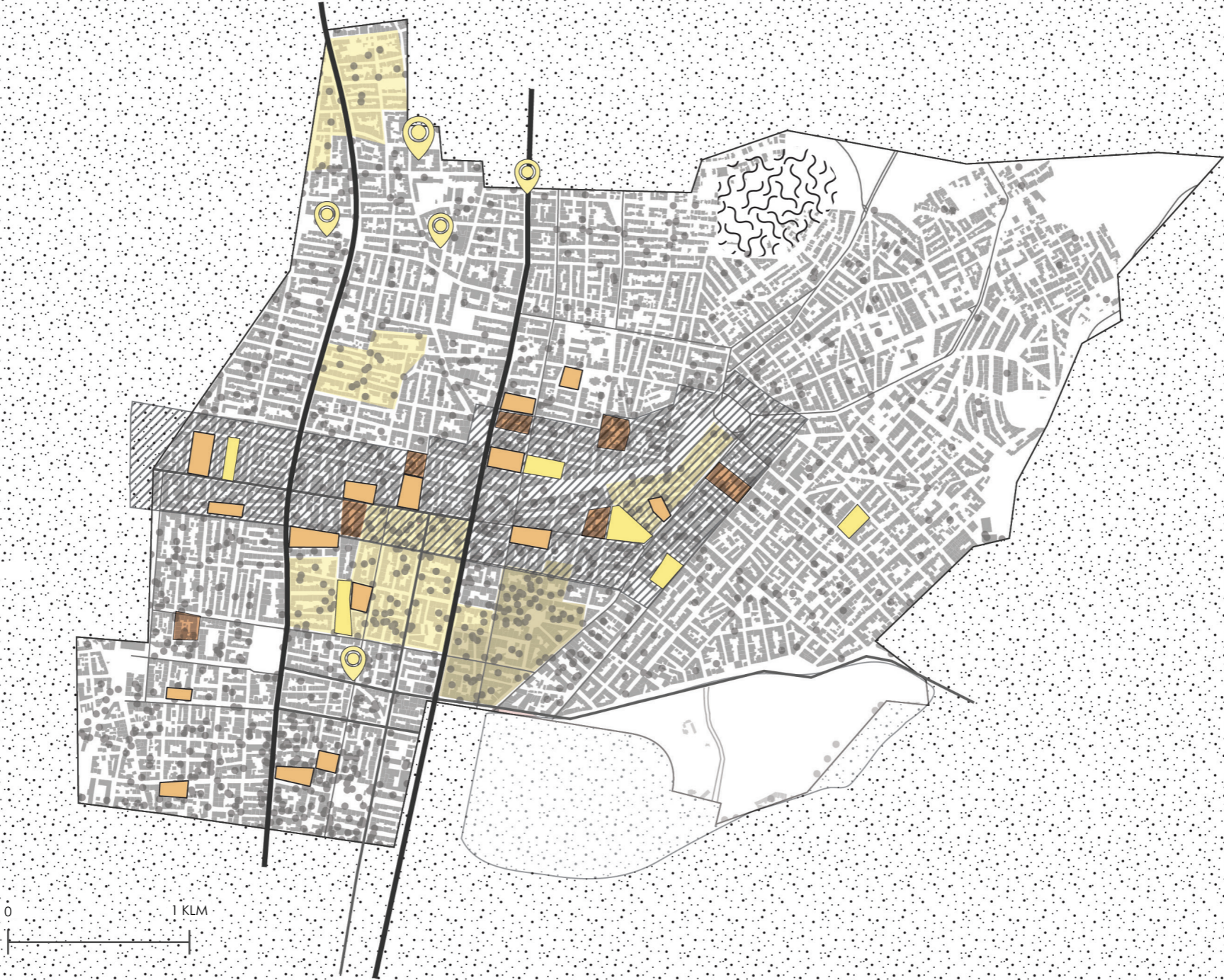
HOUSING

-  EXISTING SOCIAL HOUSING LOCATION
-  10-20 PER CENT URBAN VACANCY
-  20-30 PER CENT URBAN VACANCY
-  30-40 PER CENT URBAN VACANCY
-  SHORT TERM OCCUPANCY (2019)
-  HILL
-  PRIMARY ROAD



HOUSING

-  EXISTING SOCIAL HOUSING LOCATION
- PROPOSED
-  + TEMPORARY HOST
-  + HOUSING IN APARTMENT BLOCKS
-  + ALTERNATIVE HOUSING
-  CO-RESTORATION
-  + PROPOSED AFFORDABLE HOUSING











URBAN SPACE

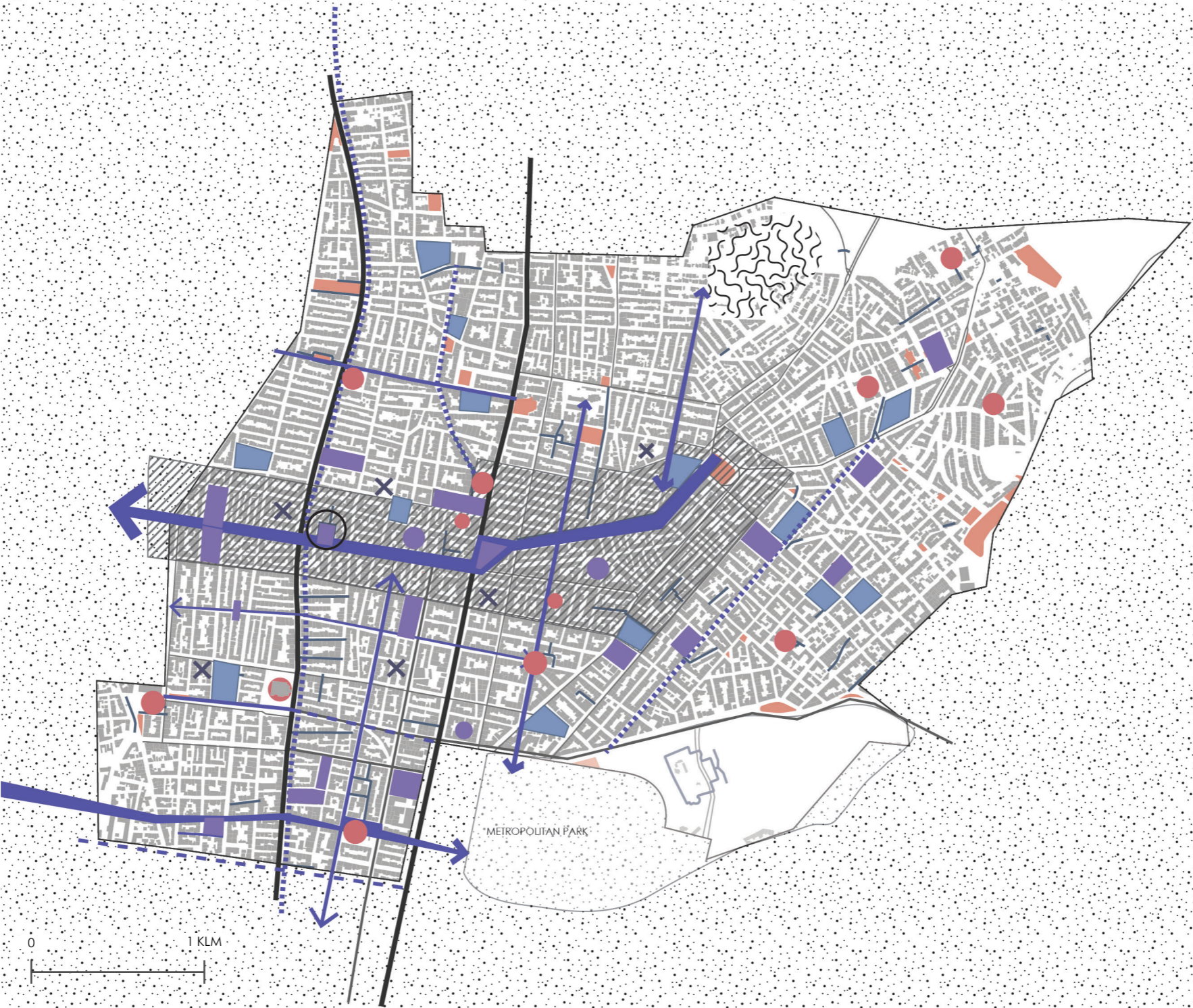
EXISTING

- LOCAL CENTRES
- SQUARES
- GREEN SPACES
- SCHOOLS
- ⋈ HILL
- PRIMARY STREET
- PEDESTRIAN STREET

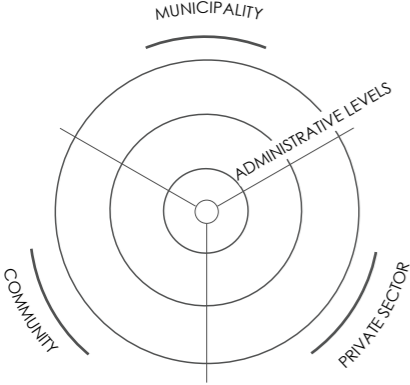


URBAN SPACE

- EXISTING
-  SQUARES
 -  GREEN SPACES
- PROPOSED
-  + URBAN HUB
 -  + INSIDE-OUT
 -  + OPEN SCHOOLS
 -  + PEDESTRIAN STREETS
 -  + WALKABLE EDGES
 -  + EXPROPRIATION (OPEN SPACE)



GOVERNANCE



INSIGHT



FUNDING



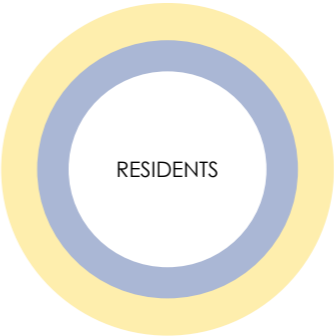
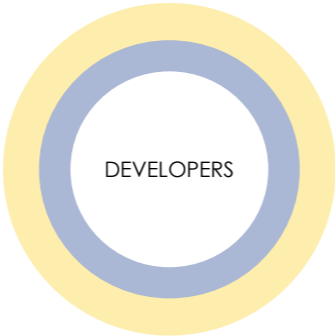
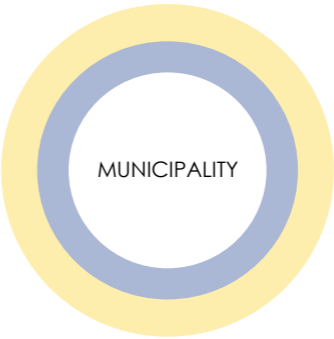
MANAGEMENT



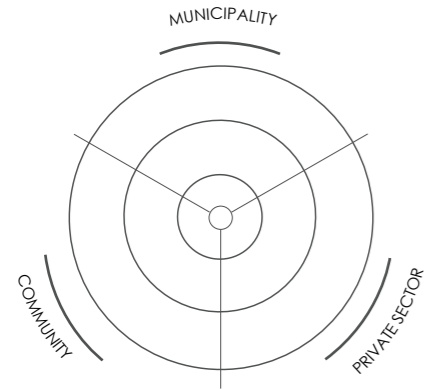
EXECUTION



MONITORING



GOVERNANCE



INSIGHT



FUNDING



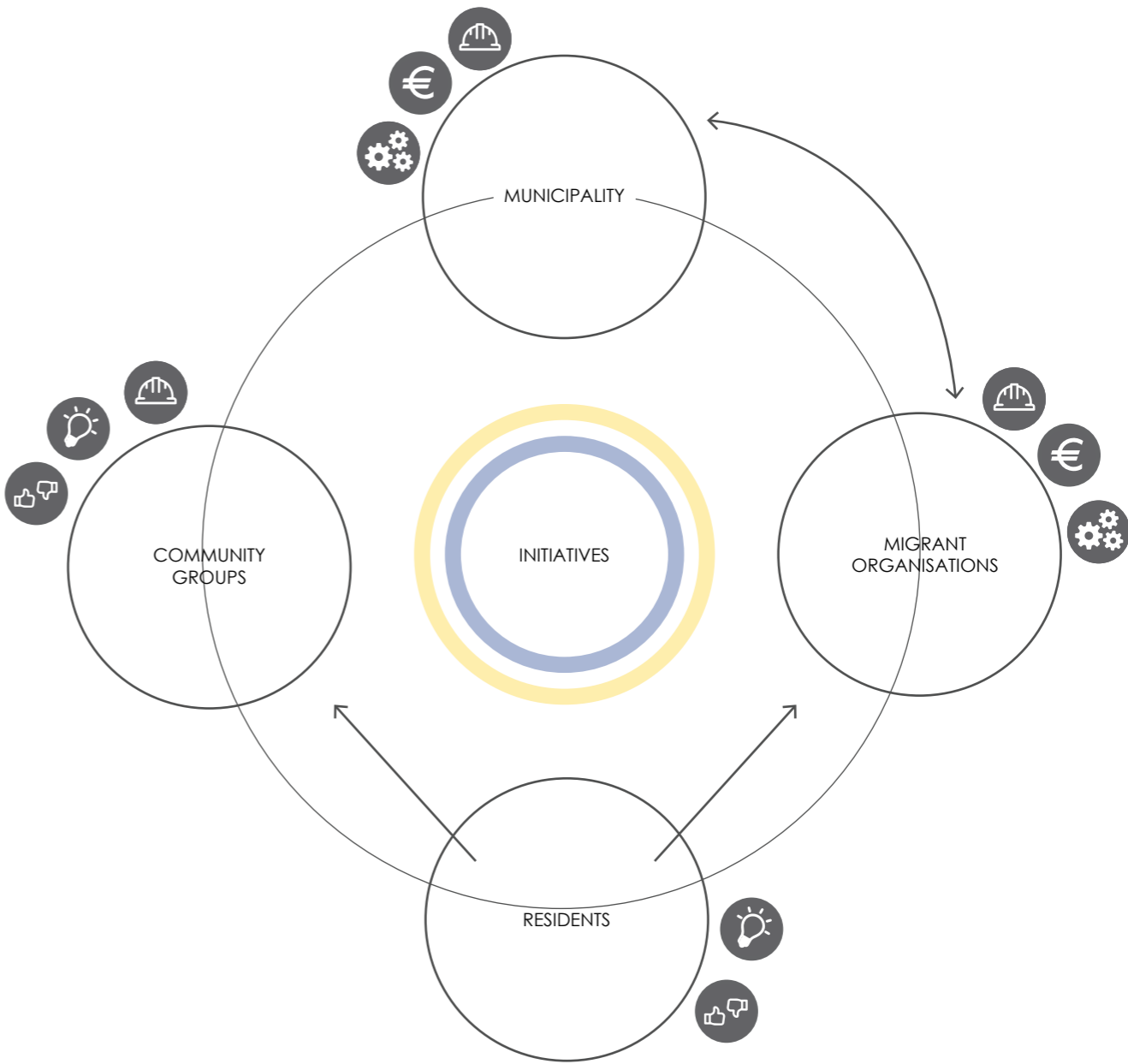
MANAGEMENT



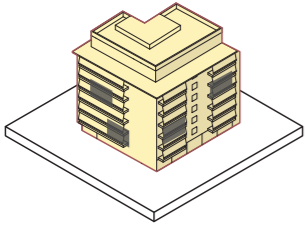
EXECUTION



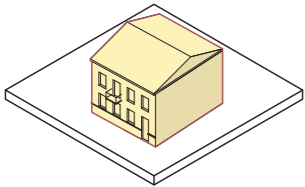
MONITORING



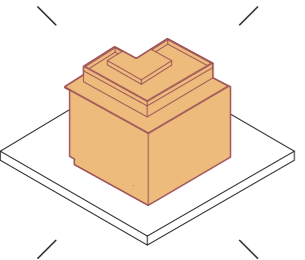
TEMPORARY HOST



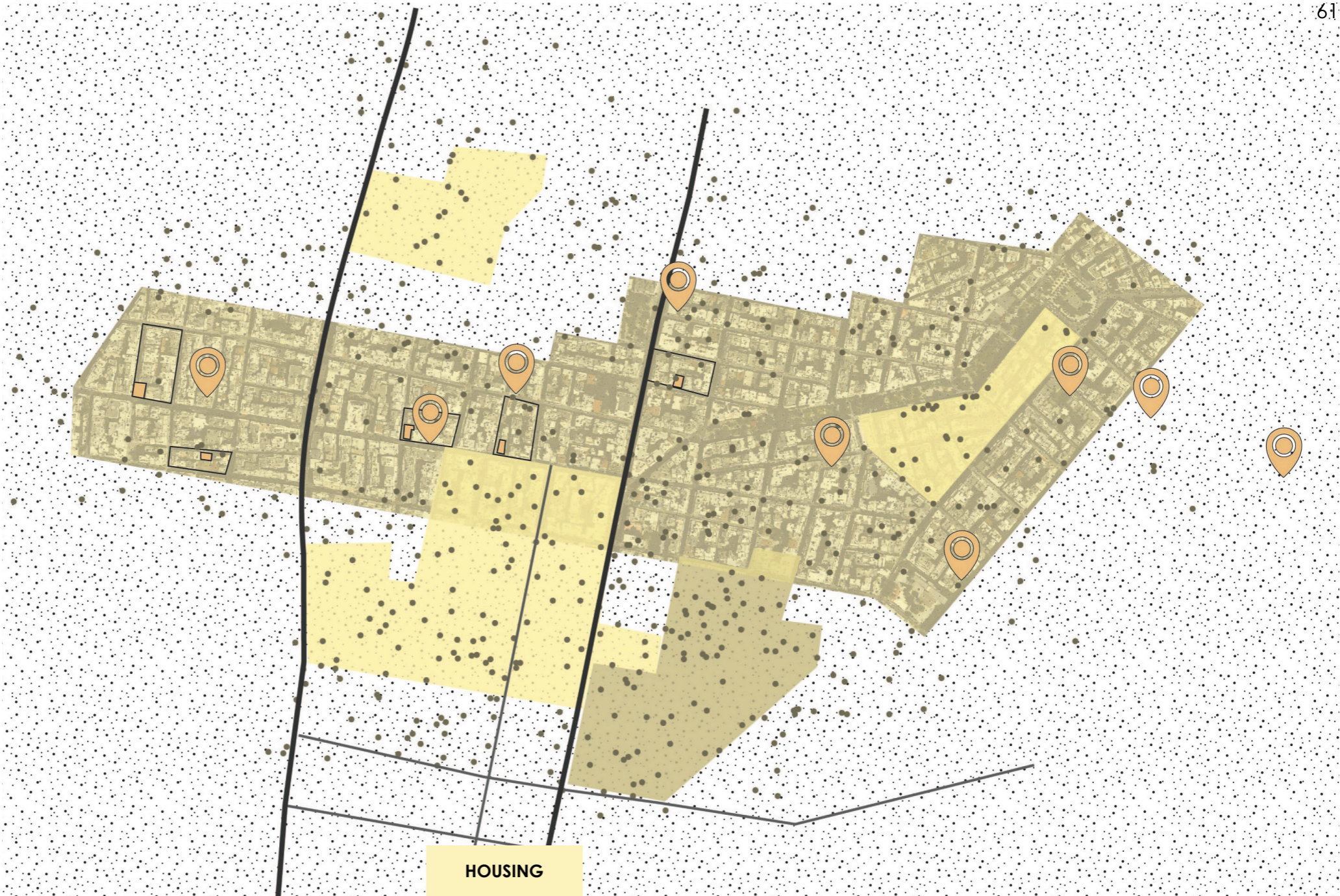
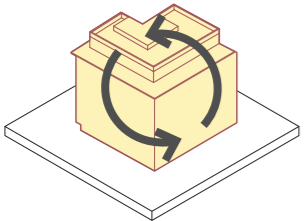
CO-RESTORATION



NEW AFFORDABLE HOUSING

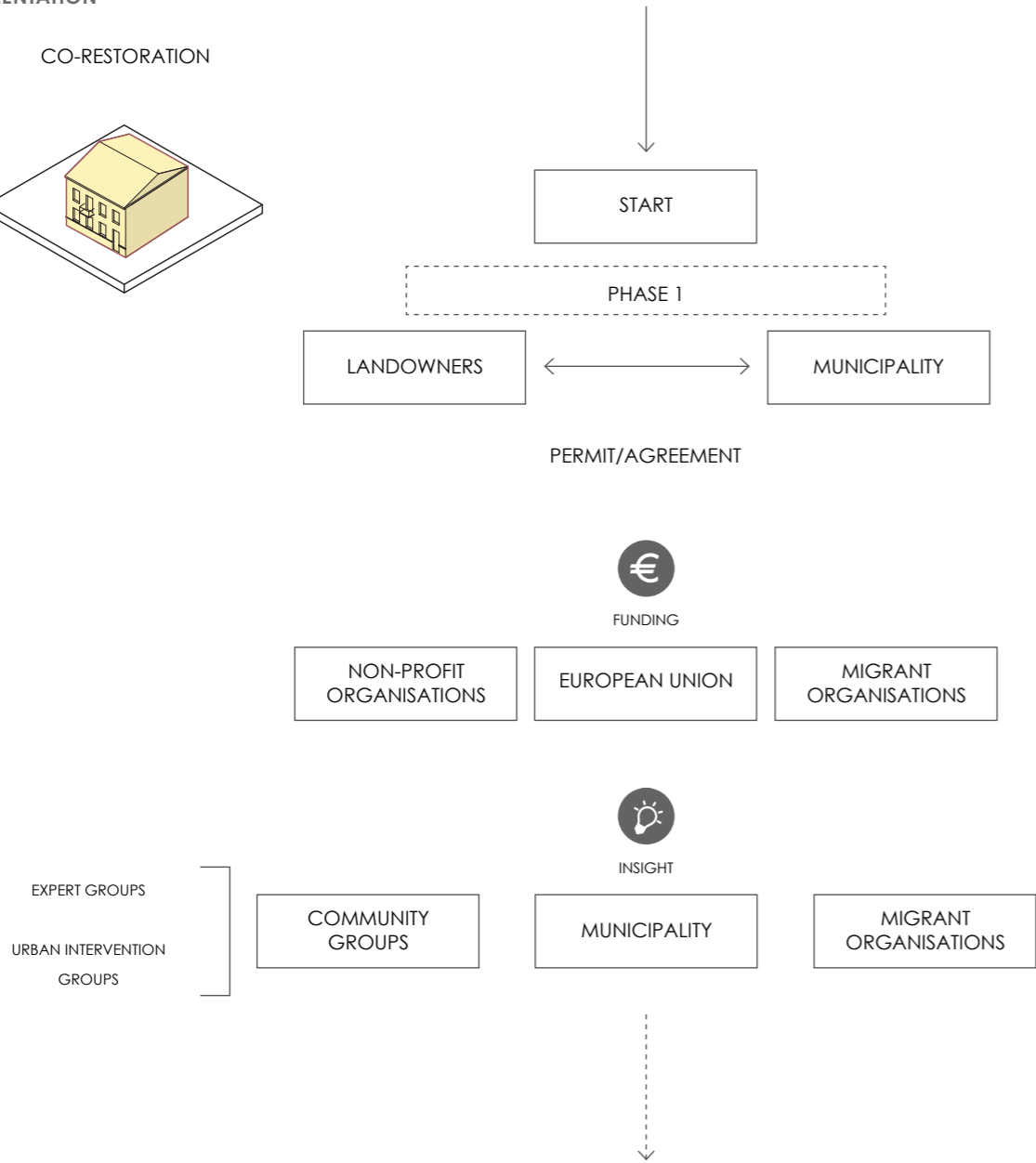
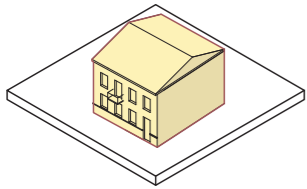


ALTERNATIVE HOUSING



IMPLEMENTATION

CO-RESTORATION



IMPLEMENTATION

CO-RESTORATION



PHASE 2



EXECUTION



MANAGEMENT

CULTURAL GROUPS

EXPERT GROUPS

URBAN INTERVENTION
GROUPS

COMMUNITY
GROUPS



MUNICIPALITY

(DEVELOPMENT)



MIGRANT
ORGANISATIONS

PHASE 3



MONITORING

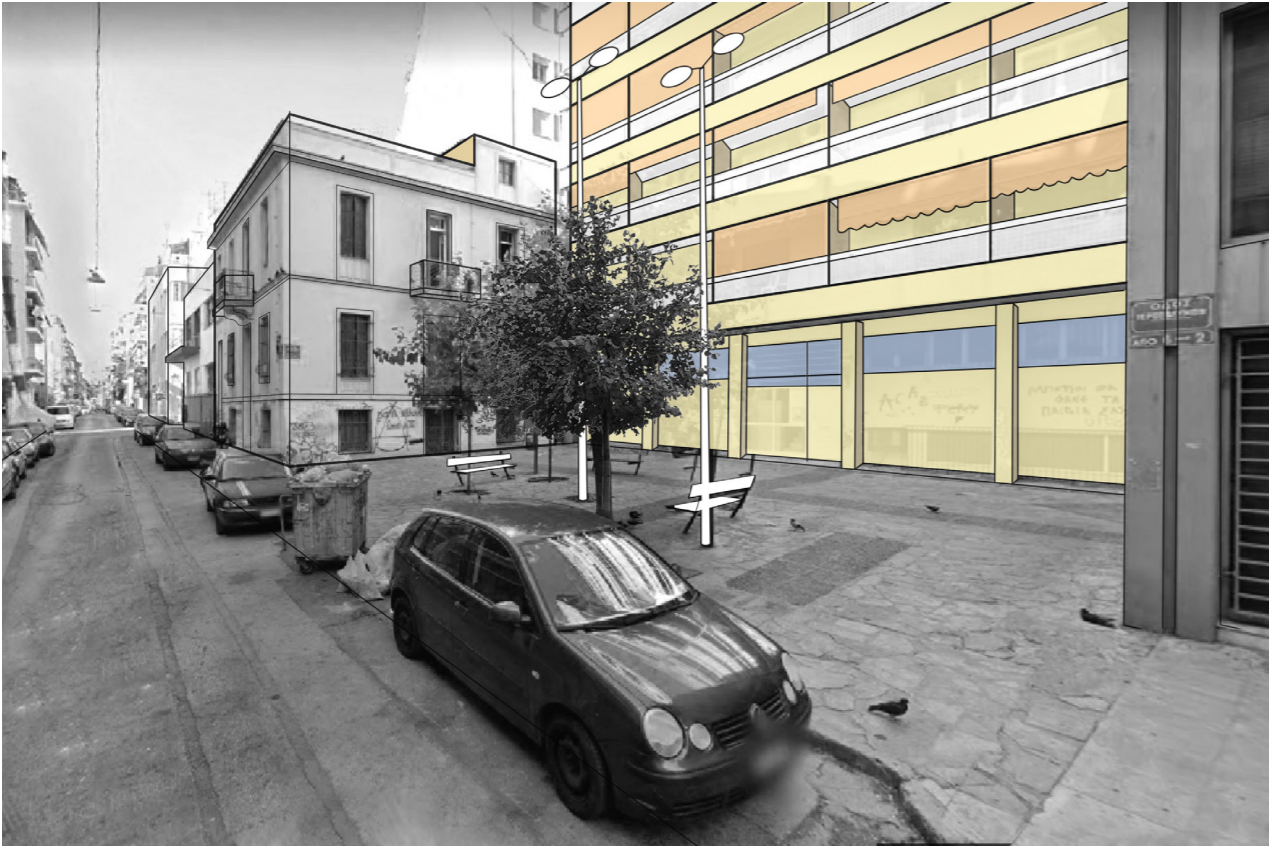
COMMUNITY
GROUPS

INTEGRATION
PROGRAMME

(MUNICIPALITY)

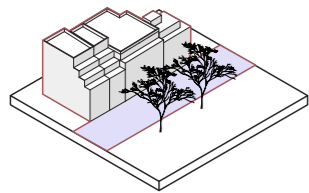


CO-RESTORATION

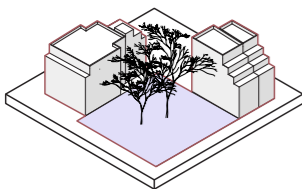


IMPLEMENTATION

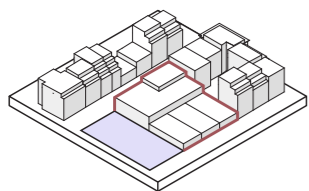
WALKABLE EDGES



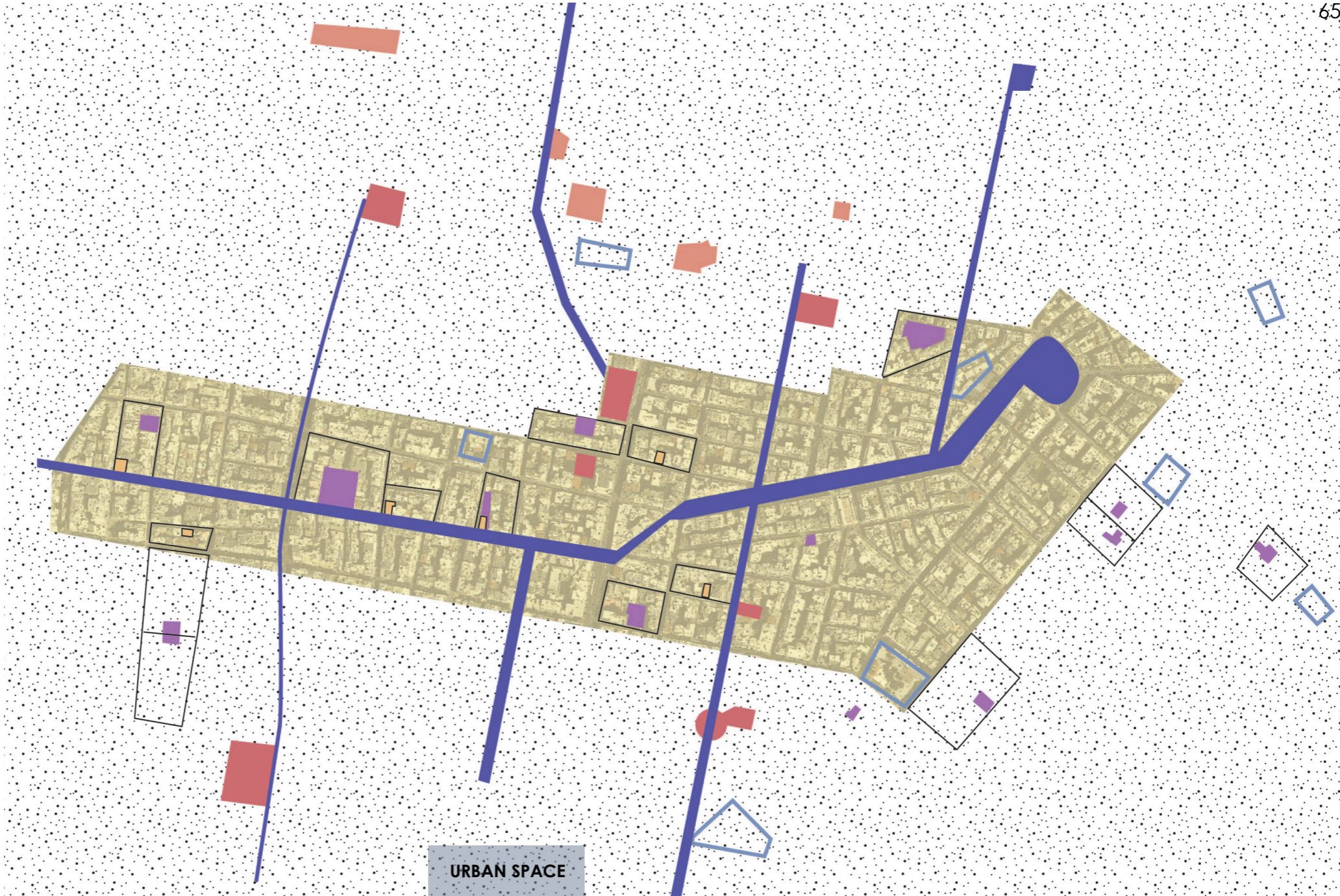
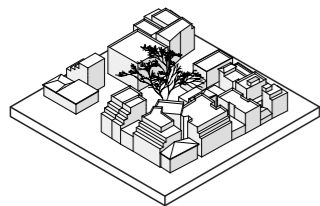
EXPROPRIATION



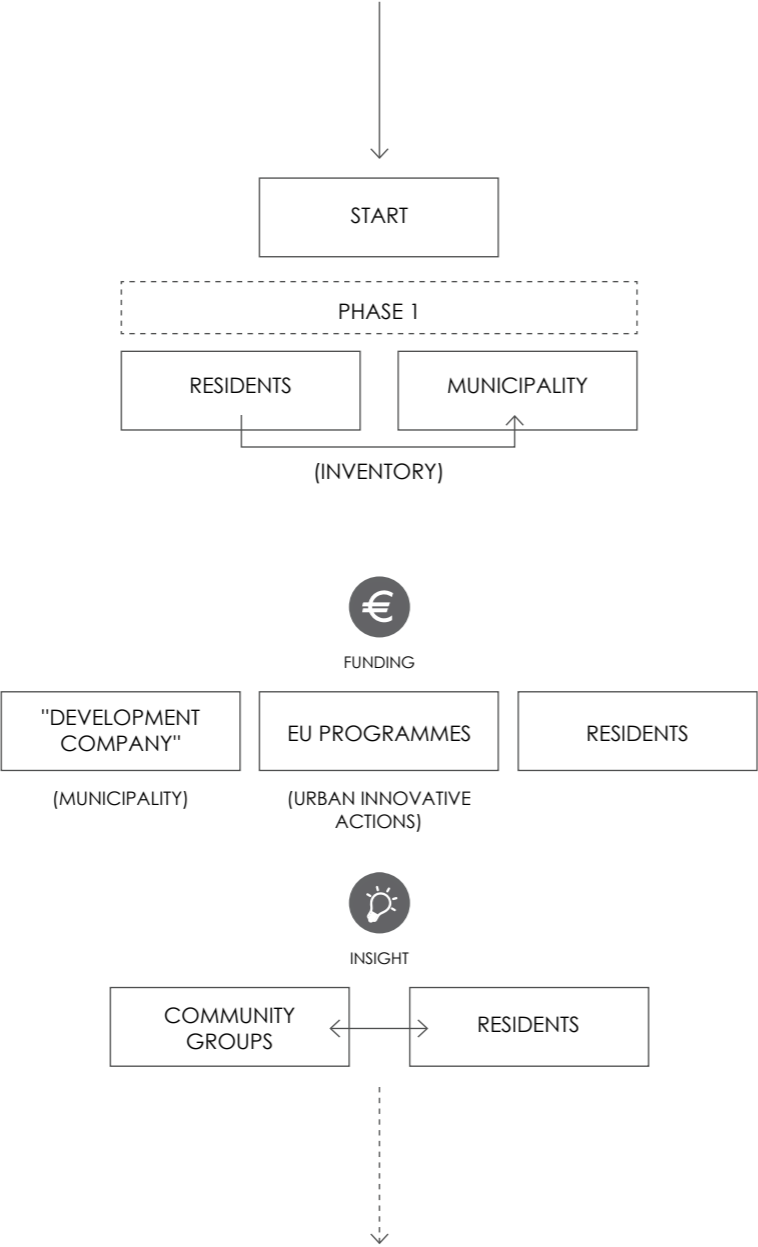
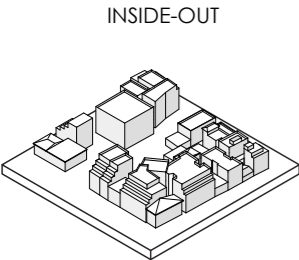
OPEN SCHOOLS



INSIDE-OUT



IMPLEMENTATION





PHASE 2



EXECUTION



COMMUNITY GROUPS

RESIDENT GROUPS

"DEVELOPMENT COMPANY"
(MUNICIPALITY)

PHASE 3



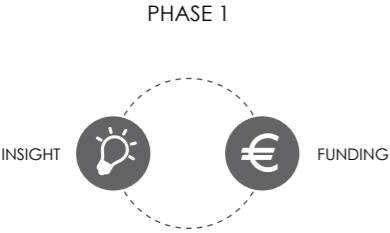
MONITORING

COMMUNITY GROUPS

INTEGRATION PROGRAMME



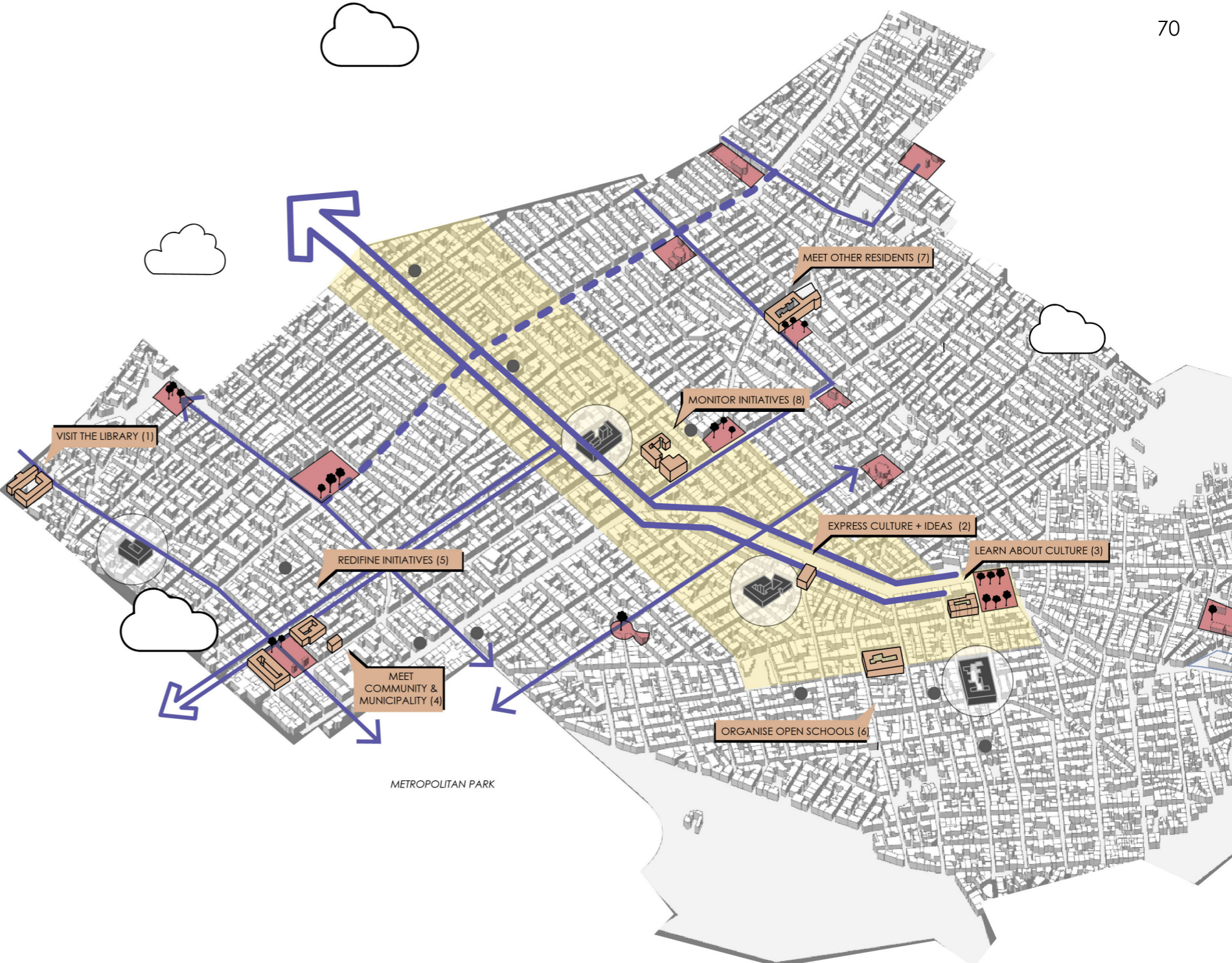




LEGEND

- URBAN HUB
- OPEN SPACES
- URBAN FACILITIES





PHASE 3



LEGEND

- URBAN HUB
- OPEN SPACES
- URBAN FACILITIES
- "WALKABLE EDGES" NETWORK
- SELECTED INTERVENTIONS
- OPEN SCHOOLS
- NETWORK OF ACTIVITIES



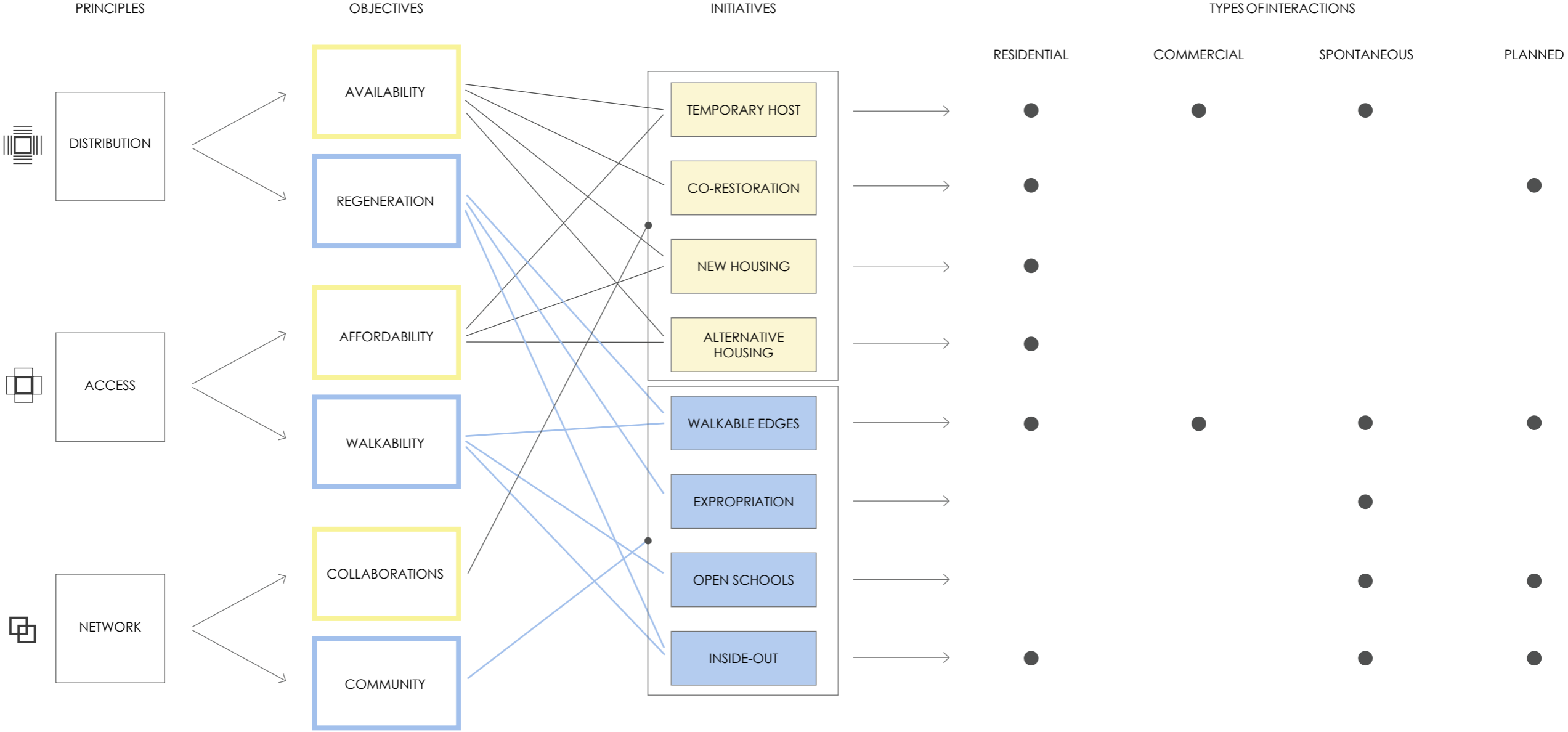


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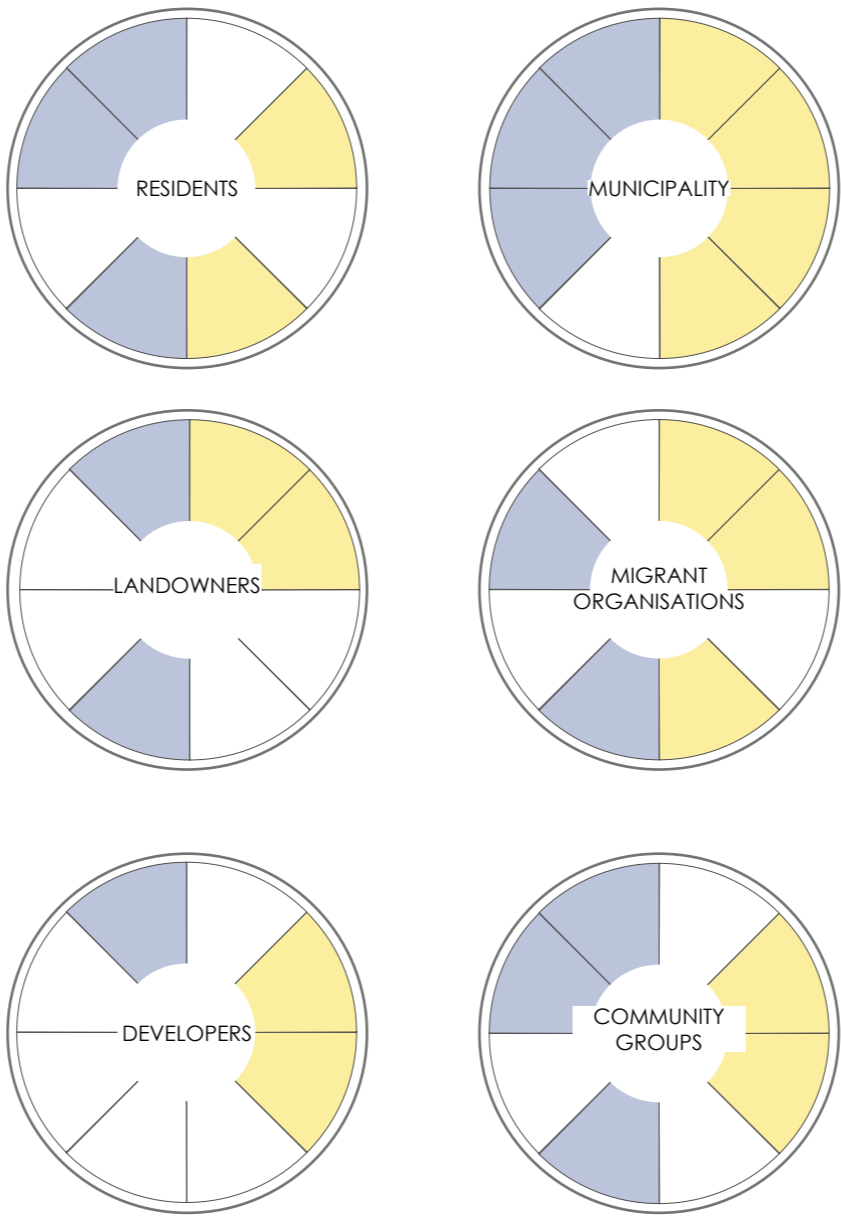
CONCLUSIONS

RESEARCH QUESTION...

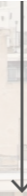
HOW CAN **SPATIAL PLANNING** SUPPORT THE **DESIGN OF URBAN SPACE** THAT **ENHANCES**
INTERACTIONS IN ATHENS?



IN WHICH INITIATIVES ARE THEY PARTICIPATING?



TRANSFERABILITY?



YES, BUT...

IS THE MIGRATION CONTEXT SIMILAR?

IS THE URBAN CONTEXT SIMILAR?

RECOMMENDATIONS

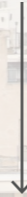


FOR ATHENS...

ANALYSE THE STRATEGY IN DIFFERENT DISTRICTS

GOVERNANCE GUIDE

REFLECTIONS



EXPLORATORY RESEARCH...

FROM COMPLEX TO TANGIBLE...

POSSIBLE EFFECTS



THANK YOU.