

URBAN CROSSCUTS

ECO-SOCIO-SPATIAL INTERSECTIONS ALONG THE ARISTOTELOUS AXIS

AN E-WORKSHOP DURING THE COVID-19 PANDEMIC

BIENNALE ARCHITETTURA 2021
HOW WILL WE LIVE TOGETHER?
VENICE, 22.05 - 21.11 2021

RESEARCH PROFILE

22 researchers

15 months

100+ hours of field research

5+ hours of field video recording

15+ hours of field sound recording

300+ hours of tele-co-working

2 questionnaires

280 respondents

70+ pages of data transcribing and editing

1000+ photos

100+ maps and diagrams

50+ infographics

COORDINATORS

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DATA SOURCES

Hellenic Statistical Authority, 2011 census data
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IMAGE SOURCES

Thessaloniki History Center

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SOUND SOURCES

Sound excerpts from the video "Giros Aristotelous!", AGLEORASTTV, <https://www.youtube.com/watch?v=ugVRfbwKhao>

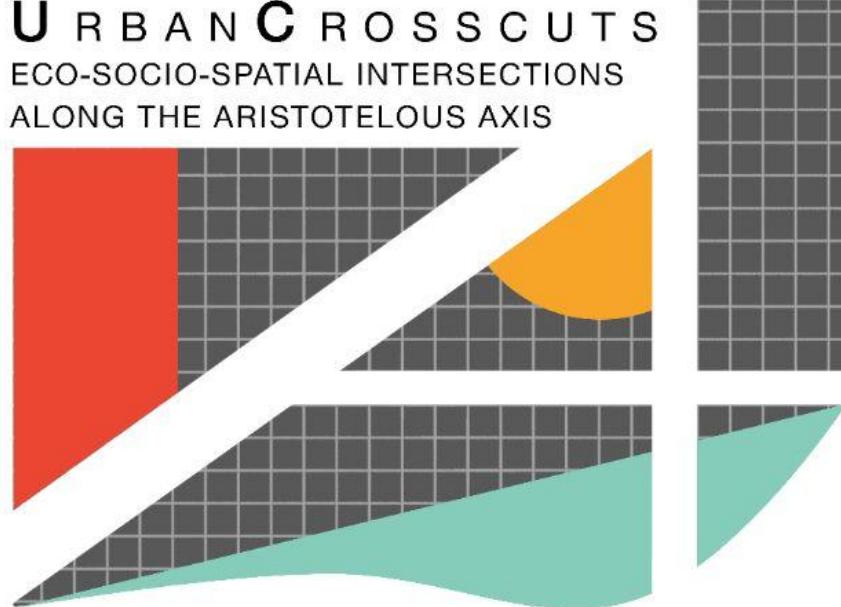
Sound excerpts from the video "Crime is high in Aristotelous", ATLAS TV Central Macedonia, <https://www.youtube.com/watch?v=xrDa2TszmVE>

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Fotini Georgopoulou, student
Andreas Panaretos, student

URBAN CROSSCUTS

ECO-SOCIO-SPATIAL INTERSECTIONS
ALONG THE ARISTOTELOUS AXIS



Urban Crosscuts is organized in four main themes

STATIC

includes more or less permanent spatial features: land uses, historic traces, landmarks, geometry and materiality etc.

FLUID

is about dynamic perception and use: activities, pop-up uses, emotions, boundaries and exclusions, flows and accessibility, attraction poles and gatherings, appropriation through speech and symbols, soundscape, smellscape etc.

SOCIAL

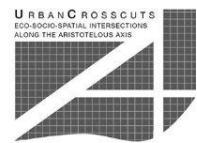
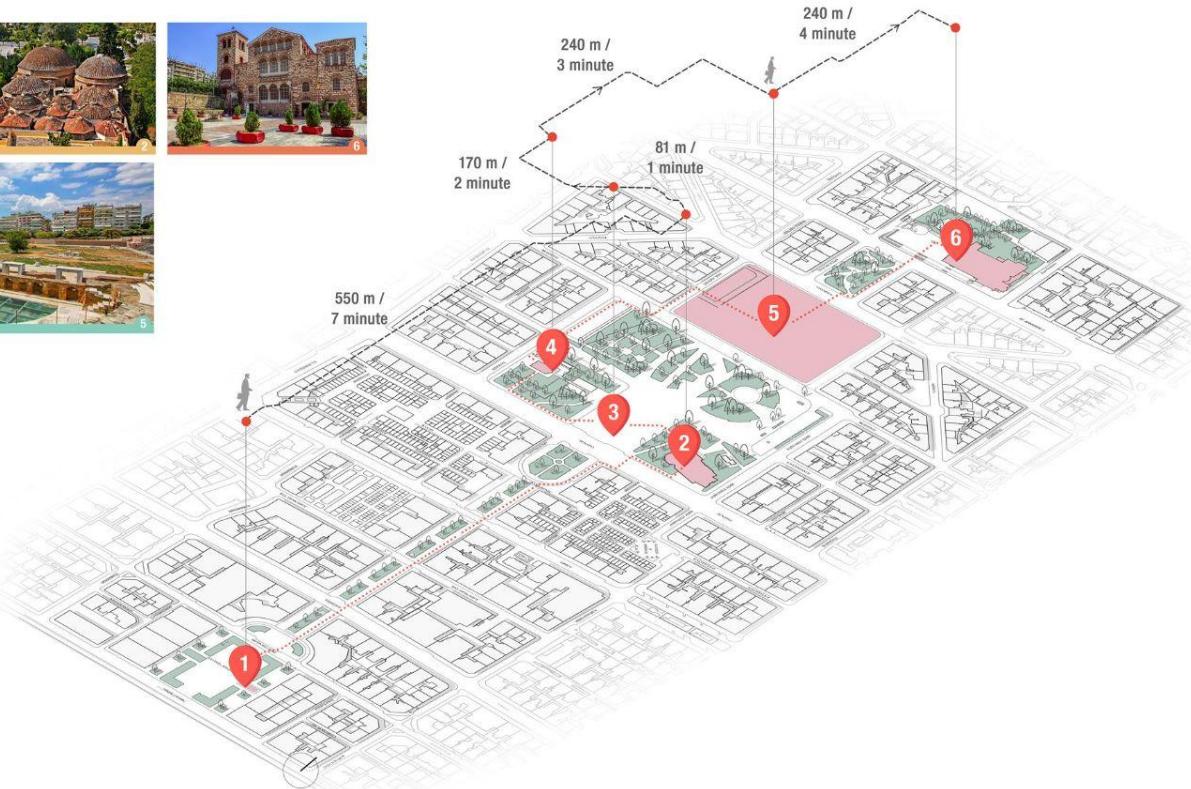
is about community: residents, workers, visitors, passers-by, age groups, cultural and/or ethnic groups, multiculturalism; perceptions and evaluations etc.

ECOLOGICAL

encompasses the urban-natural ecosystem: landscape character assessment, spatio-temporal transformations and seasonality, flora and fauna, water flows, microclimate etc.

STATIC

DISTANCES FROM IMPORTANT MONUMENTS



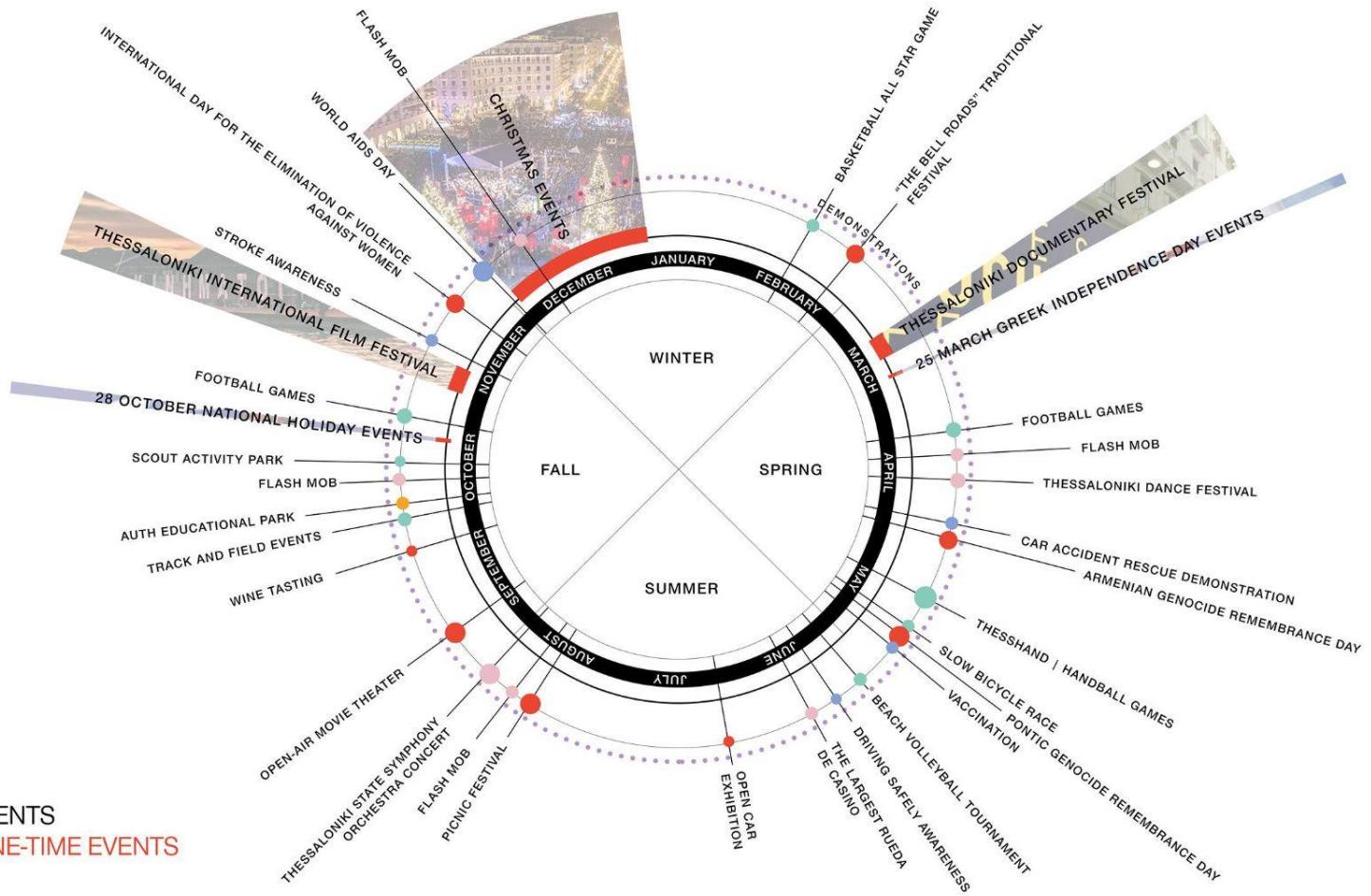
FLUID

FLOWS & CONCENTRATION POINTS IN PUBLIC SPACE / DURING DAYTIME



LEGEND

- intense pedestrian movements
- - - preferred route (under the galleries)
- - - - - pedestrian flows
- - - - - - supposed pedestrian flows
- ➡ high percentage of pedestrian traffic in the morning (market)
- bicycle stop
- bus stop
- taxi
- coffee
- eating places
- concentration points during daytime



SMELLSCAPES IN ARISTOTELOUS / DURING NIGHT-TIME

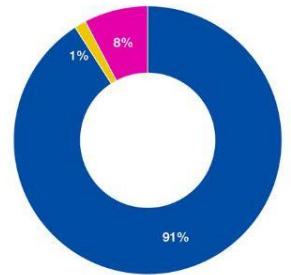


SOCIAL

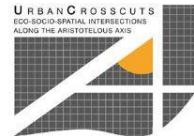
NATIONALITY



10,374 Greeks
159 People from Other EU Countries
879 People from Other Countries



URBAN POSSCUTS
ECO-URBAN INTERSECTIONS
ALONG THE ARISTOTELOUS AXIS





How **important**
do you think is the
Aristotelous Axis
for the city?

Somewhat Important

2%

Important

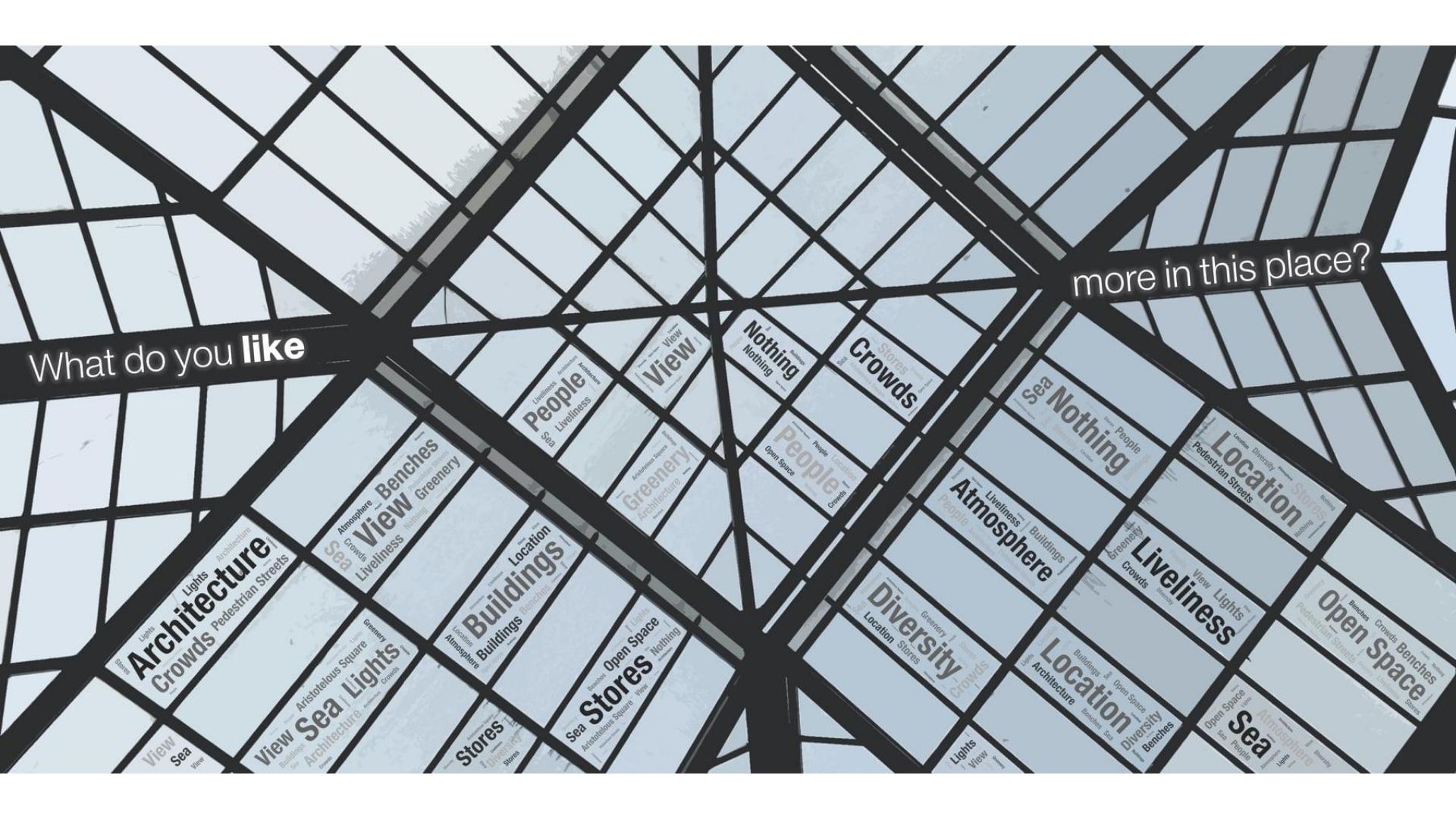
5%

Fairly Important

33%

Very Important

61%



more in this place?

What do you **like**

Architecture
Lights
Crowds
Pedestrian Streets

View Sea / Lights
Aristotelous Square
Architecture
Buildings
Benches
Buildings
Crowds
Sea

View Benches
Atmosphere
Crowds
Greenery
Liveliness
Sea

People

Liveliness
Architecture
Architectures
Aristotelous Square

Architecture
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

View

Architecture
Architectures
Aristotelous Square

Architecture
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Crowds

Stores
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Sea Nothing

Stores
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Location

Location
Diversity
Atmosphere
Pedestrian Streets

Stores
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Liveliness
View
Lights
Crowds
Greenery

Atmosphere

Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Diversity

Buildings
Benches
Crowds
Stores

Greenery
Stores
Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing

Location

Buildings
Open Space
Benches
Sea

Architecture
Buildings
Benches
Sea

Nothing
Nothing
Nothing
Nothing

Sea Atmosphere

Buildings
Open Space
Benches
Sea

Architecture
Buildings
Benches
Sea

Nothing
Nothing
Nothing
Nothing

Open Space

Benches
Crowds
Buildings
Benches
Sea

Buildings
Benches
Crowds
Stores

Nothing
Nothing
Nothing
Nothing



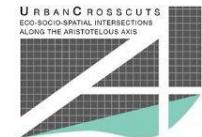
EVERGREEN

- EVERGREEN TREES
- EVERGREEN SHRUBS

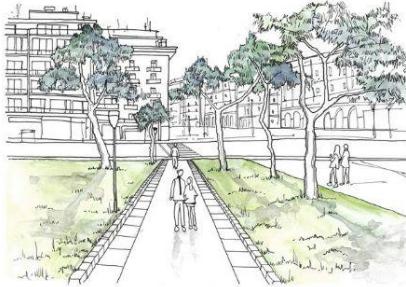
DECIDUOUS

- DECIDUOUS TREES
- DECIDUOUS SHRUBS

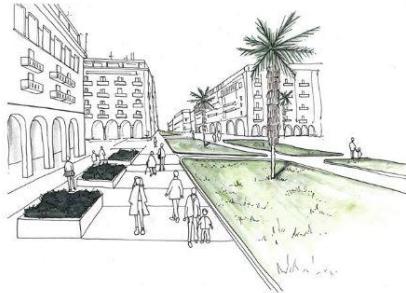
URBAN CROSSCUTS
ECO-BIO-DIVERSITY INTERSECTIONS
ALONG THE ARISTOTELIAN AXIS



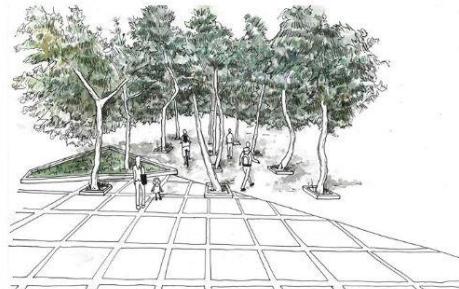
CROSSING THE TREE GATES



GOING DOWN THE AXIS
FROM EGNATIA STREET TO THE SEA



EMBRACING "LEAFY" CHAOS
AT THE ANCIENT AGORA SQUARE



WALKING WITH GREEN / UNDERSTANDING GREEN IN ARISTOTELOUS AXIS
THE POSSIBILITIES

