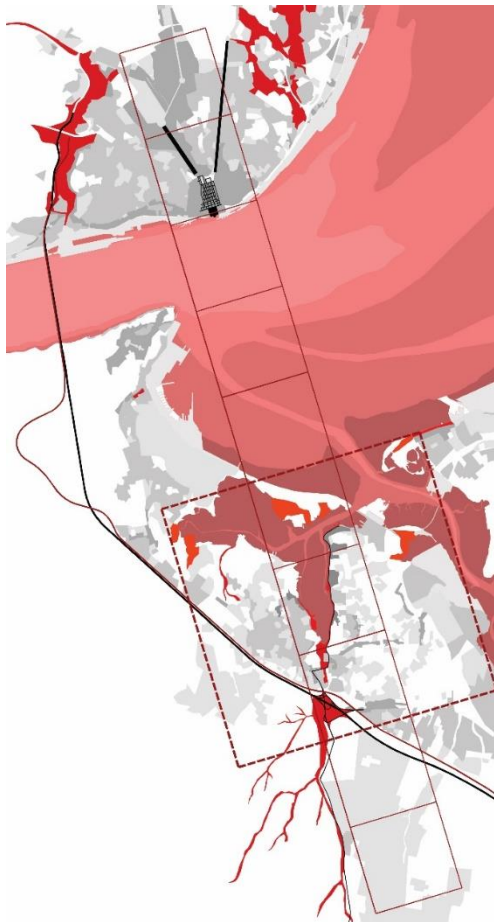


## Designing the architecture of a metropolitan public space

### Lisbon + Seixal: Axis + Bay



An urban and architectural design laboratory aimed at meeting the **challenges of the contemporary city**:

- Environmental resilience and low-carbon mobility
- Inclusive and connected public space
- Innovative architectural solutions for an adaptive habitat

#### **The territory:**

*An axis that crosses Lisbon and Seixal:*

a line connecting the core of the metropolis over the Tagus river

*A bay that shapes Seixal:*

a body of water as the common ground of a complex urban landscape

#### **The challenge:**

Highlighting the hidden potential of an **outstanding landscape between land and water**

Defining the structure and designing focal points of a metropolitan network of public space in Seixal in a multi-scale approach: 1) territory, 2) urban site, 3) built space

## The program:

### What can we learn from today?

Understanding the role of Seixal in the territorial structure of Lisbon Metropolitan Area

Exploring the spatial complexity of a complex urban organism looking at its public space structure

### What will we design Tomorrow?

Devising a territorial strategy to improve connection, cohesion and identity

Defining critical spaces in which specific projects can operate meaningful transformations

Designing a built space (public facility + public space) as nodal point of a future metropolitan network of public space

### The project methodology, step by step

1st semester: decoding the site and the metropolis + territorial strategy + exploring nodal points of focal project

2nd semester: planning concepts and tools + designing a built space [urban project + public facility]

## (Multi-)scales:

How can the metropolis become more cohesive and balanced through focal interventions?

How can a building intermingle with public space and play a relevant role in the metropolis?

How can networks and itineraries shape coherent structures of urban landscape?

## Research:

The themes and design methodologies of Lab Projeto IV and V (MIUrba) are closely related with ongoing research under the CIAUD research group URBinLAB. **Check more at:**

<http://urbinlab.fa.ulisboa.pt>

<http://urbinlab.fa.ulisboa.pt/index.php/105-metropolitan-public-space>

<http://adaptpolis.fa.ulisboa.pt/>

