



Country / City United States/ Morgantown, West Virginia

University / School West Virginia University

Academic year 2017-2018

Title of the project Resilience

Authors Carly A. Clevestine





PERFORMATIVE NATURE

Barcelona International Landscape Architecture Biennial

September 2018 **Barcelona**

SCHOOL PRIZE

X International Landscape Architecture Biennial

Máster d'Arquitectura del Paisatge -DUOT - UPC

ETSAB- Escola Tècnica Superior

d'Arquitectura de Barcelona

Avenida Diagonal, 649 piso 5

08028 Barcelona-Spain

TECHNICAL DOSSIER

Title of the project Ecological Resilience
Authors Carly A. Clevestine
Title of the course Landscape Architectural Construction II
Academic year 2018
Teaching Staff Vaike Haas
Department/Section/Program of belonging Landscape Architecture
University/School West Virginia University

Written statement, short description of the project in English, no more than 250 words

Linnahall is a Soviet-era relic built for the 1980 Olympics in Tallinn, Estonia. Currently, the site sits nearly vacant falling into disrepair but remains a popular visit, hangout and to view the Baltic sea. This project looks at commemorating the site's history and cultural significance but also allowing the Baltic sea to reclaim portions of the site and to begin the transition into a seaside heritage park. At the same time focusing on decreasing the vulnerability of Linnahall and surrounding areas by increasing the resilience from storm surge and sea level rise through natural system design.

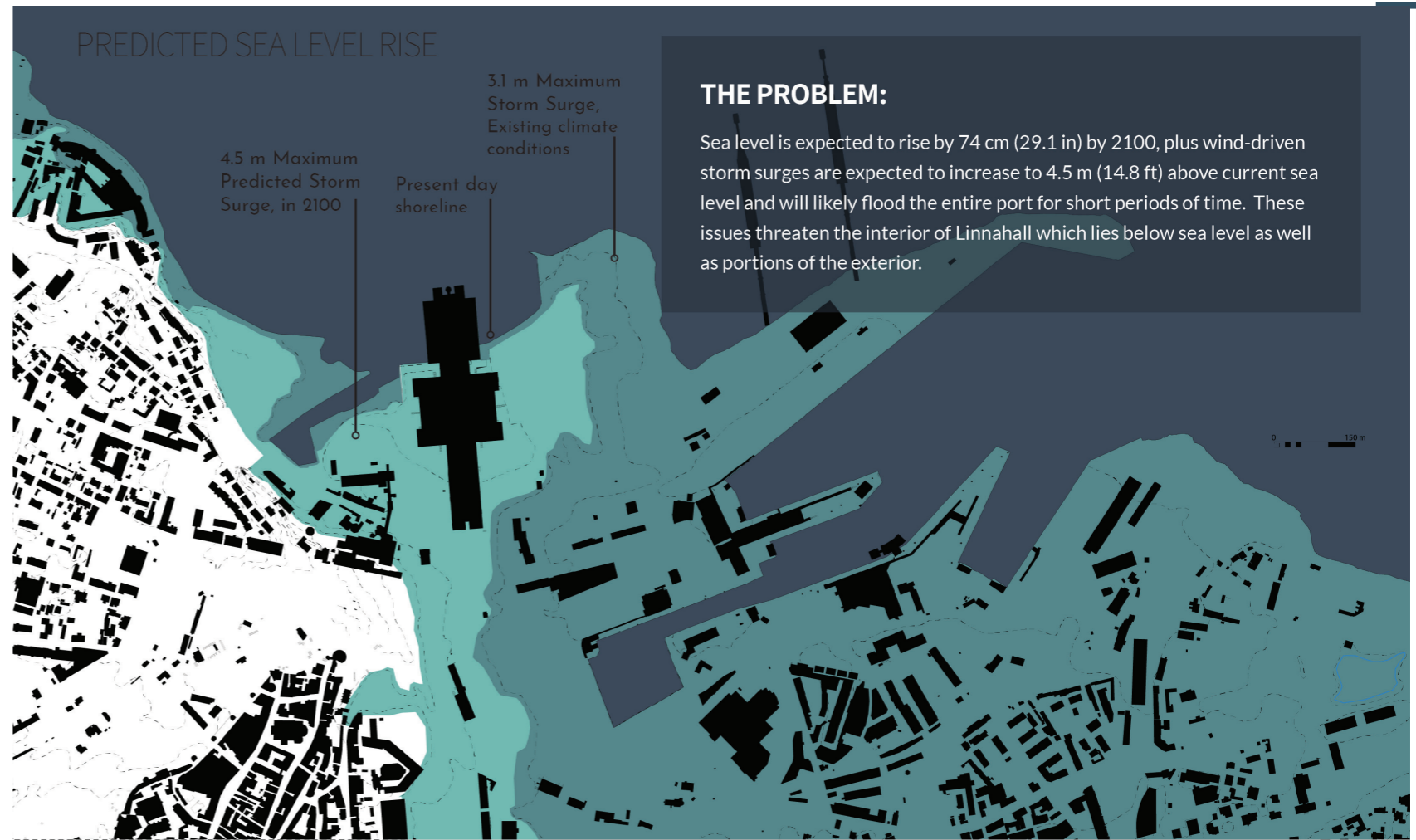
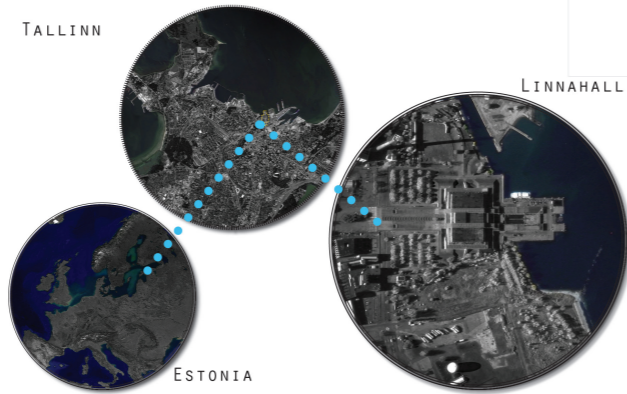
For further information

Máster d'Arquitectura del Paisatge -DUOT - UPC

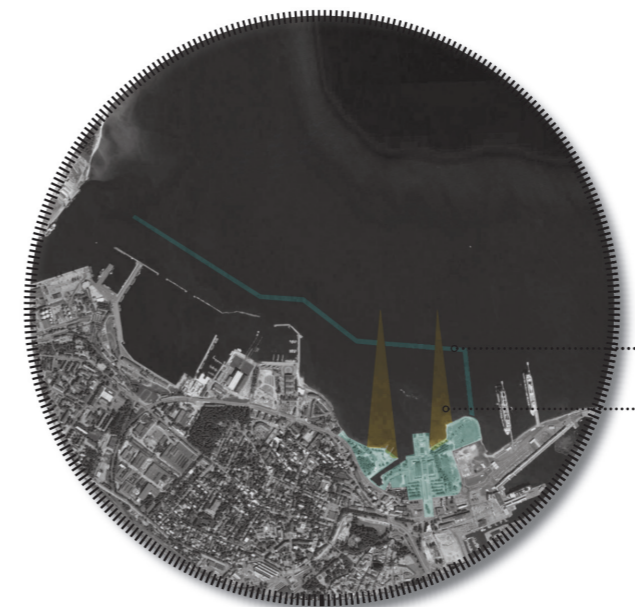
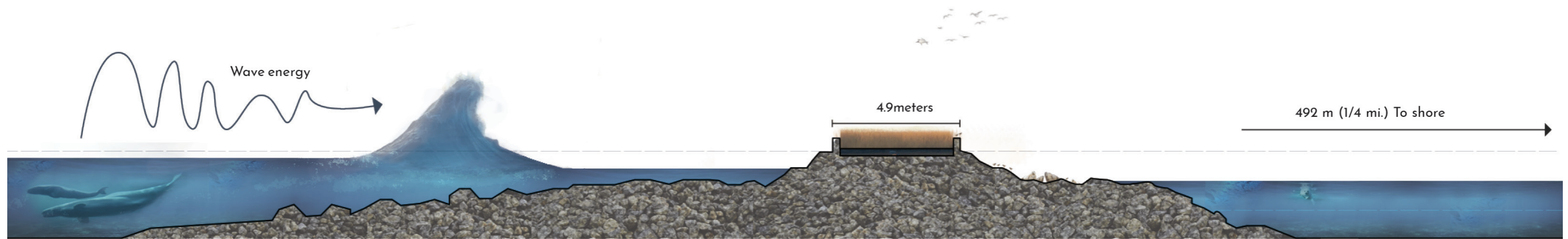
T: + 34 93 401 64 11 / +34 93 552 0842

Contact via email at: biennial.paisatge@upc.edu

Consult the web page <http://landscape.coac.net/>



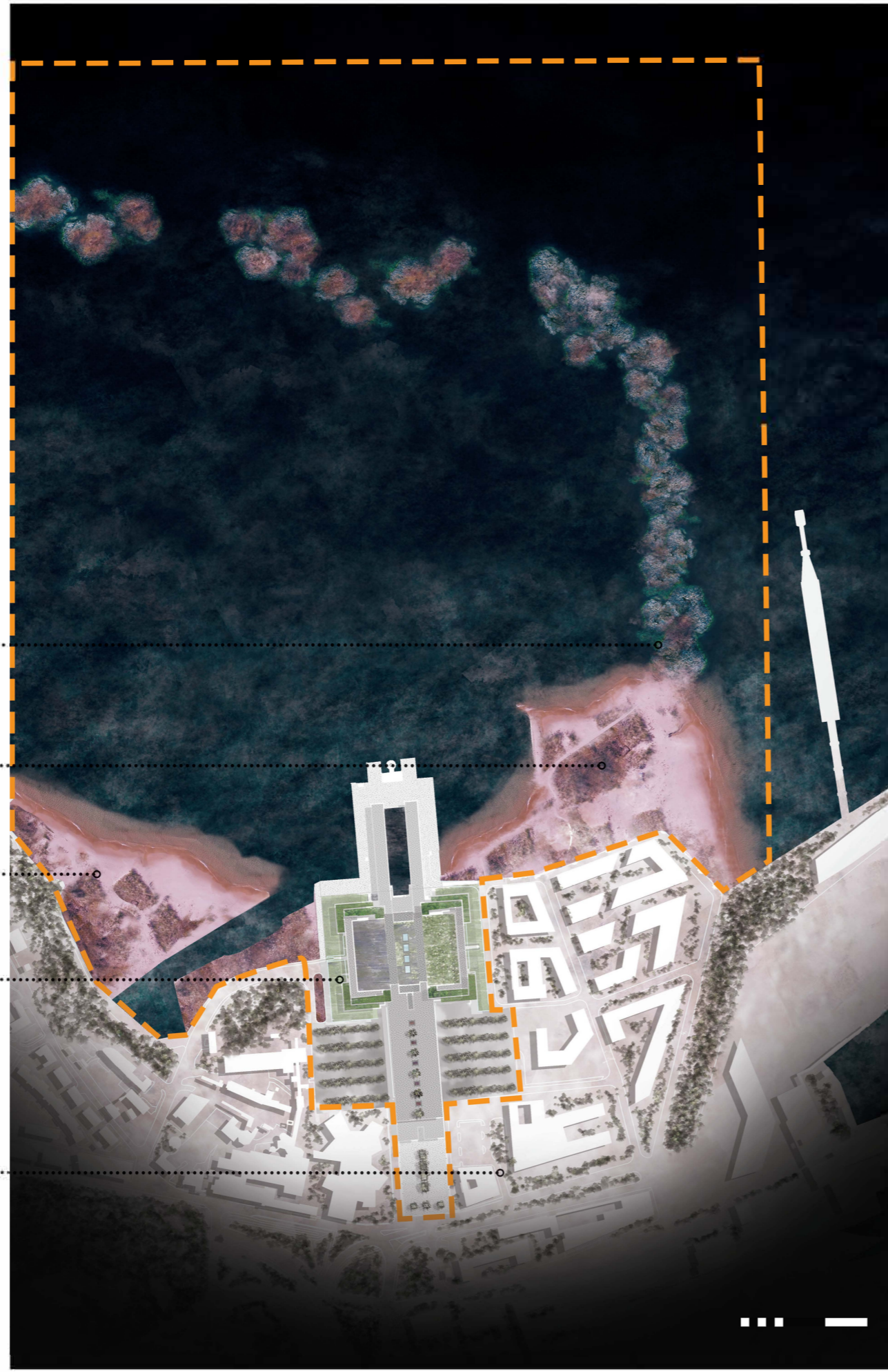
PROPOSED SECTION: BREAKWATER HABITAT



Proposed breakwater habitat
Areas of sediment deposition from breakwater habitat



MASTER PLAN



Breakwater habitat

Dunes & Forest

Renovated Public Beach

Stabilized structure

Zaha Hadid Architects'
Design for Tallinn's Old City
Harbour

Fire Ring

Reflecting 'pool'

'Cornflower lawn'

'Set Sail': Interactive lighting commemorating the 1980 Olympics

'Chamomile lawn'

