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H₂OdAM
Rotterdam → H₂OdAM

AARTI C SHARMA

Bridging Saida
aarti c sharma

recentering
mumbai



EUROPEAN POSTGRADUATE MASTERS IN
URBANISM



aarti c sharma

The portfolio represents a part of my 5 year experience in the architectural profession and the study of urbanism. I have tried to expand my capacity of design and research beyond as many borders as possible, as are seen in the projects - spanning from the USA, Indonesia, India, Netherlands, Spain, Lebanon and more.

These works could only be possible through multi-cultural, multi-lingual and multi-scalar communications across interdisciplinary teams. I hope these selected works show my distinctness, flexibility and motivation.

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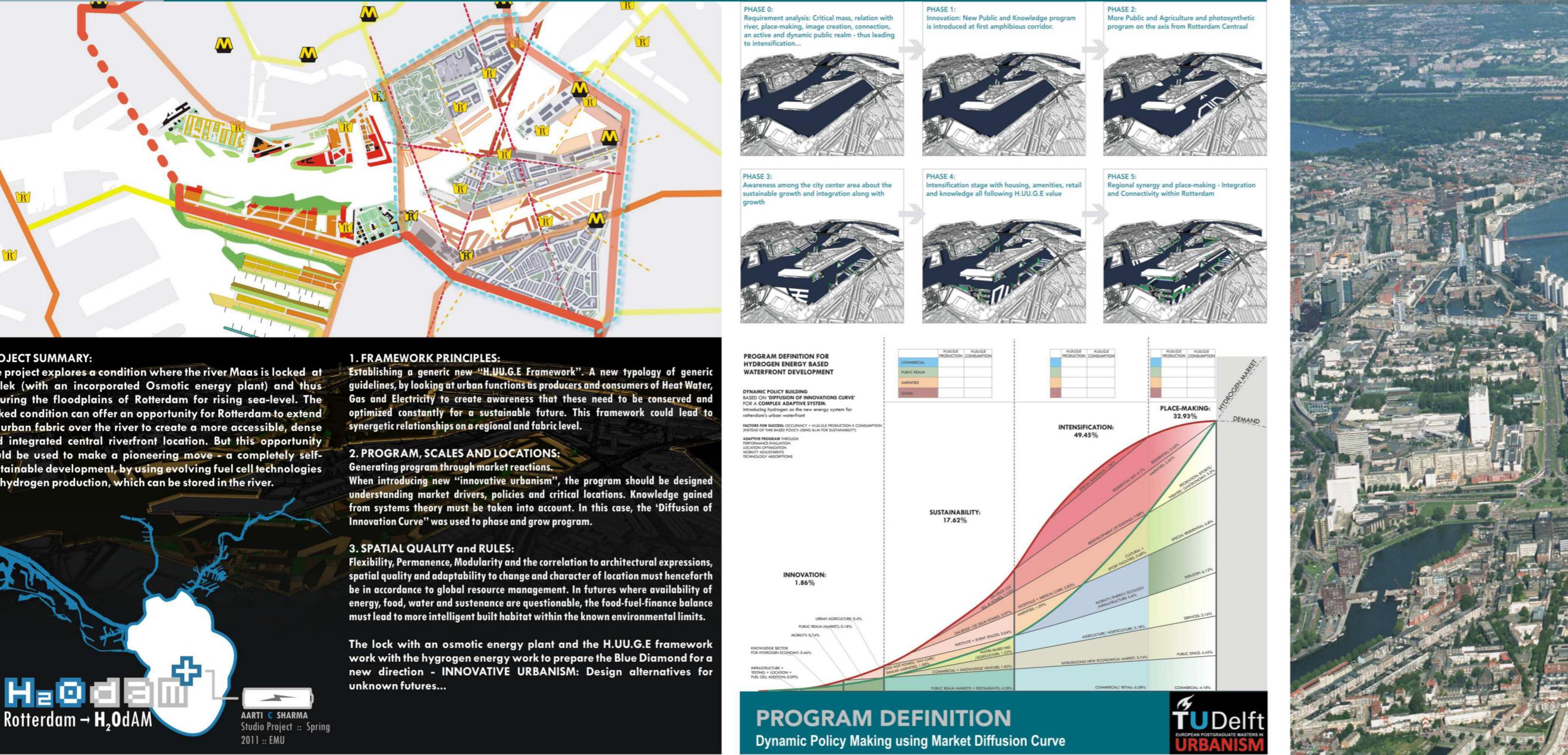
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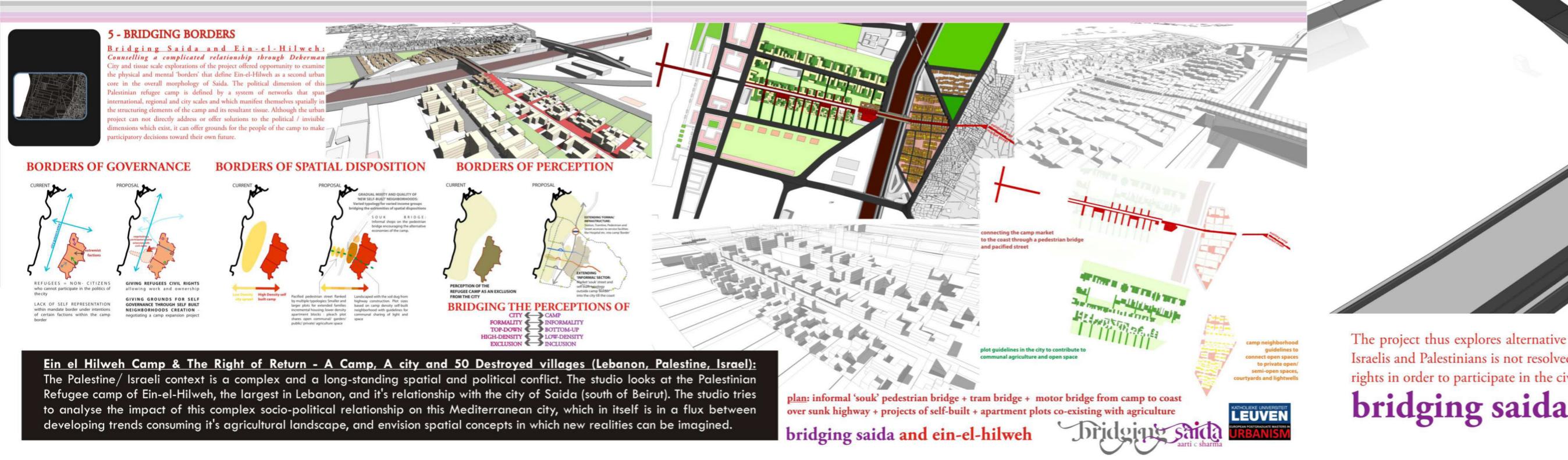
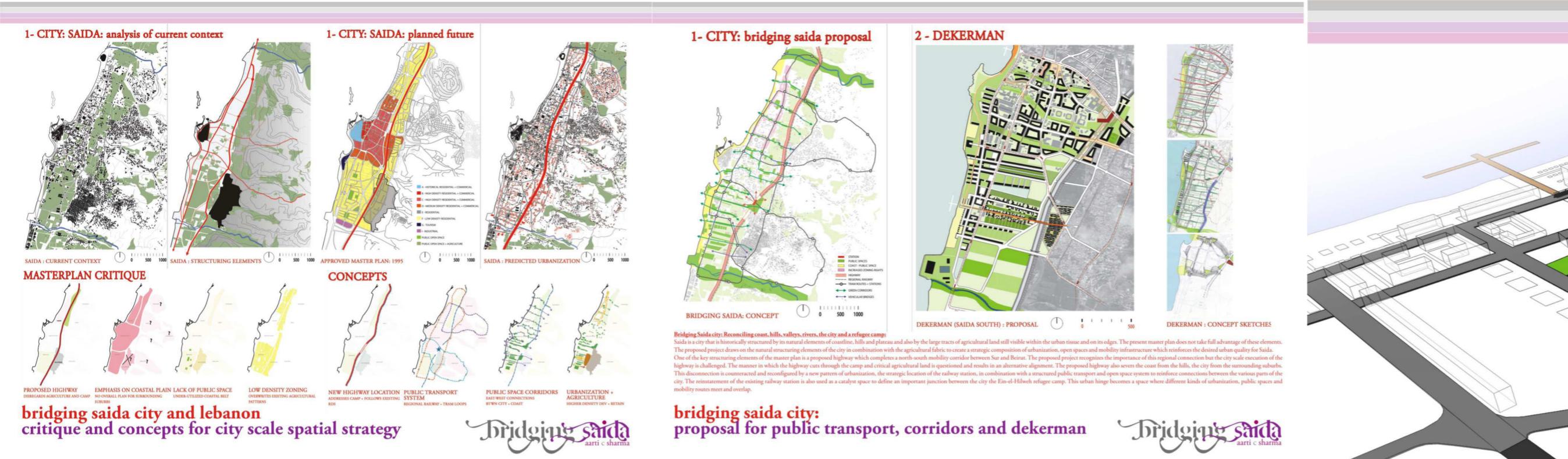
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rnative Future [The 'BLUE DIAMOND']



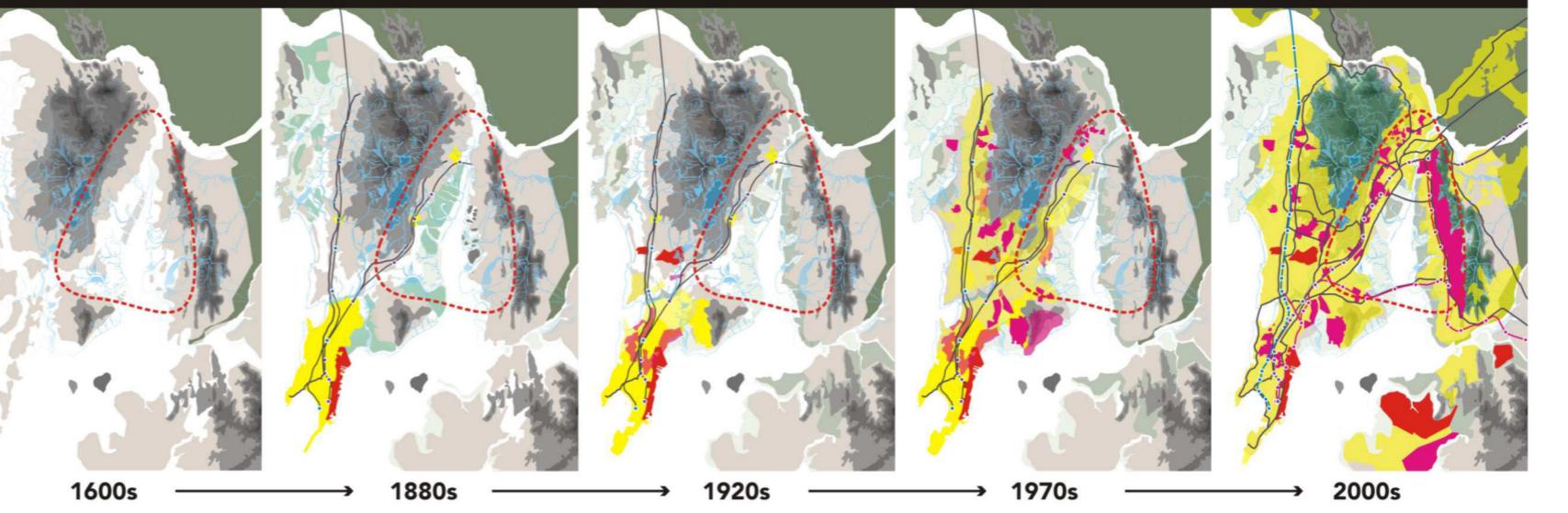
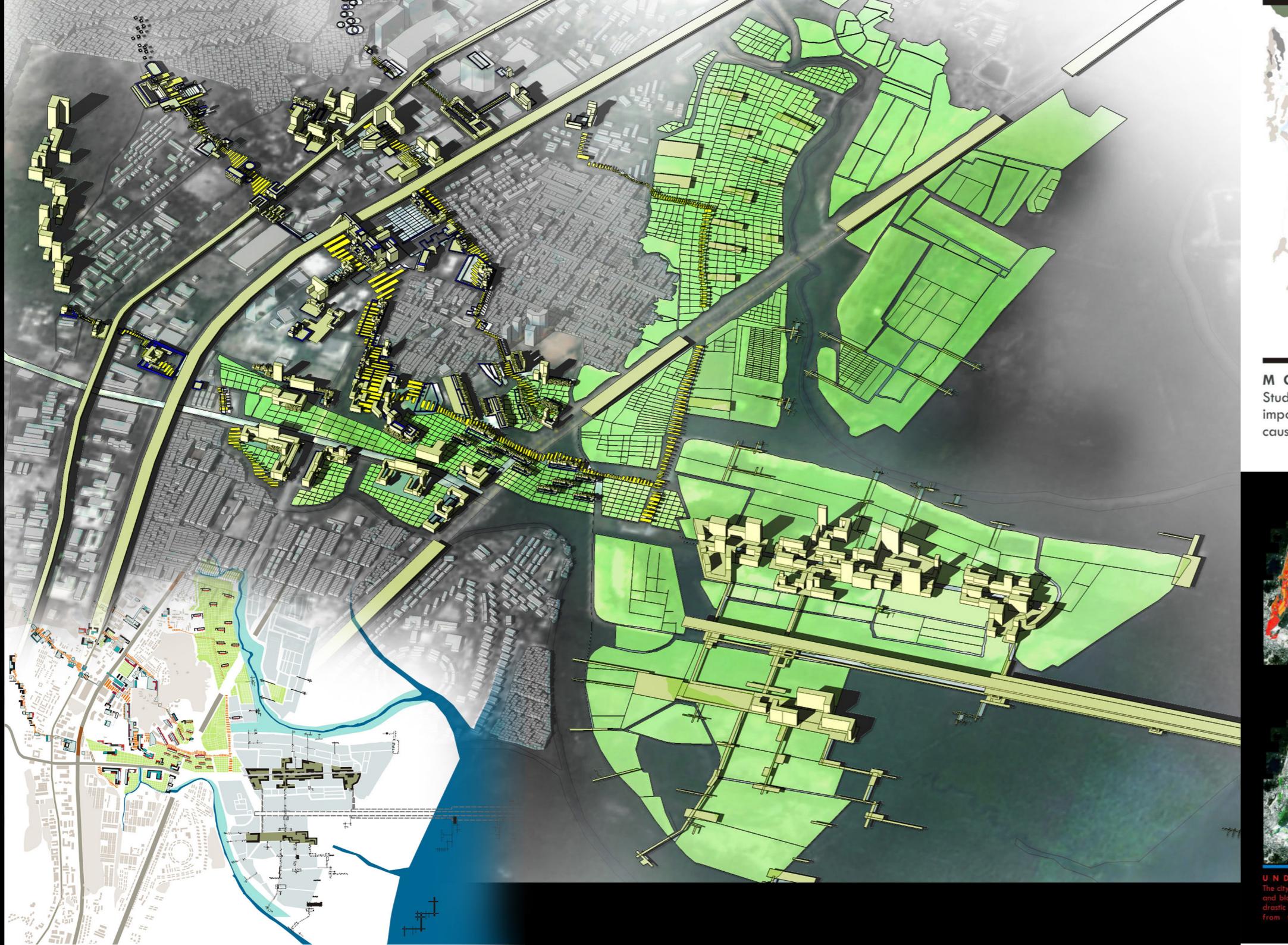


The project thus explores alternative futures for the city of Saida in the hypothetical political scenario that the conflict between Israelis and Palestinians is not resolved; the right of return of the refugees in Ein-el-Hilweh camp still exists but they are given civil rights in order to participate in the civil and political life of Lebanon.

bridging saida and ein-el-hilweh

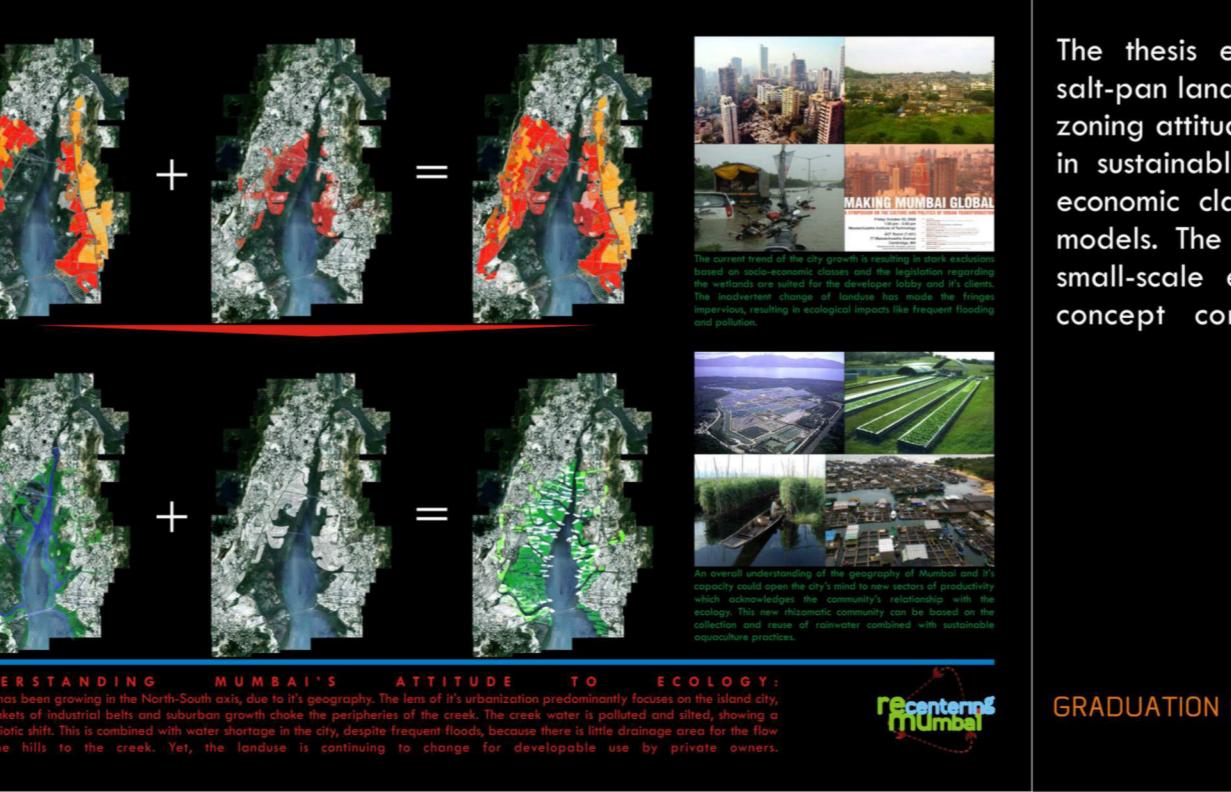
bridging saida
aarti c sharma

**PROPOSAL PLAN FOR INTEGRATING 'WETLAND ECONOMIC ZONE CORRIDORS',
AND INTEGRATING THEM WITHIN THE CITY AND CONNECTING THEM TO PRODUCTIVE LANDSCAPES**



MORPHOGENETIC EVOLUTION OF THE CONURBATION:

Studying the evolution of Mumbai city - it's growth as an important financial center and it's physical sprawl from being an island of importance during the British colonization - till now as it functions with Thane and the twin city of Navi Mumbai gives an insight into the cause of the morphological choking of Thane Creek and the attitude of developers.



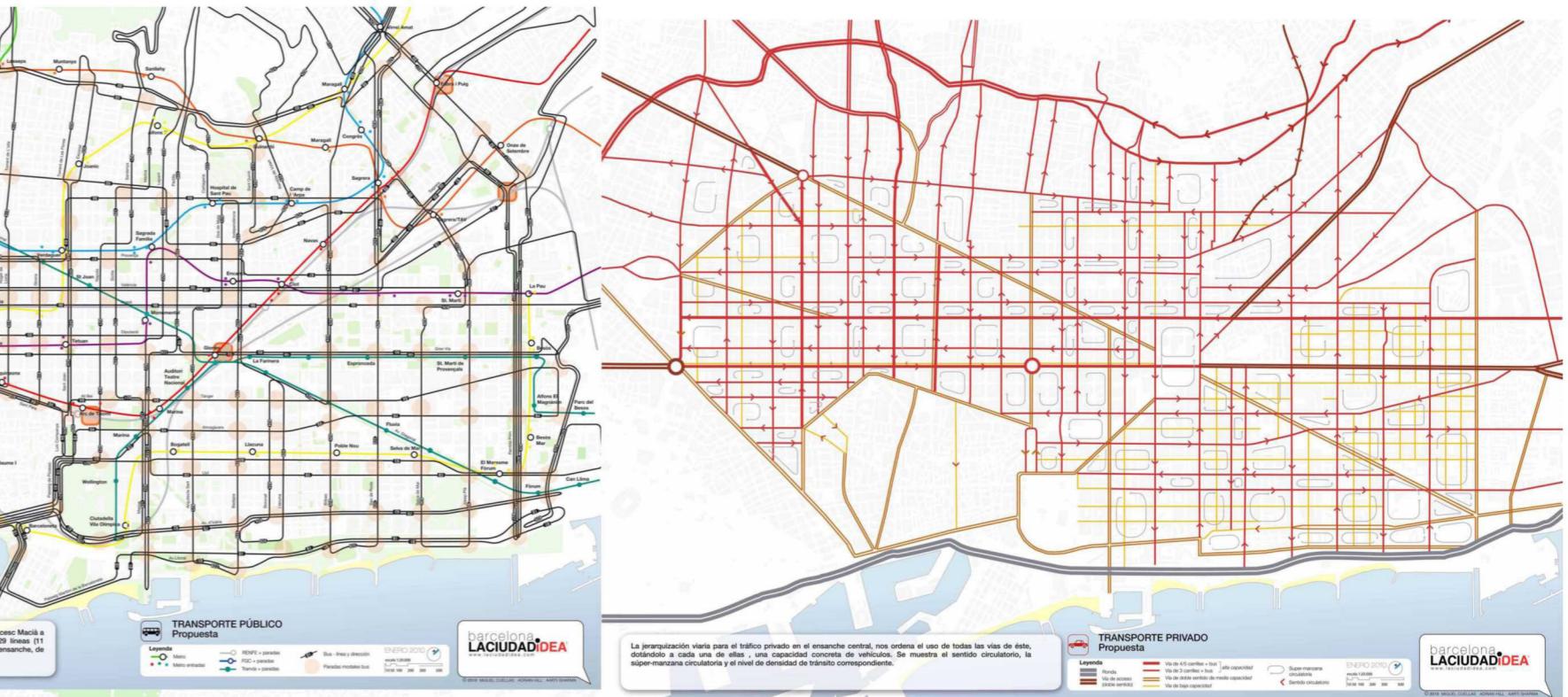
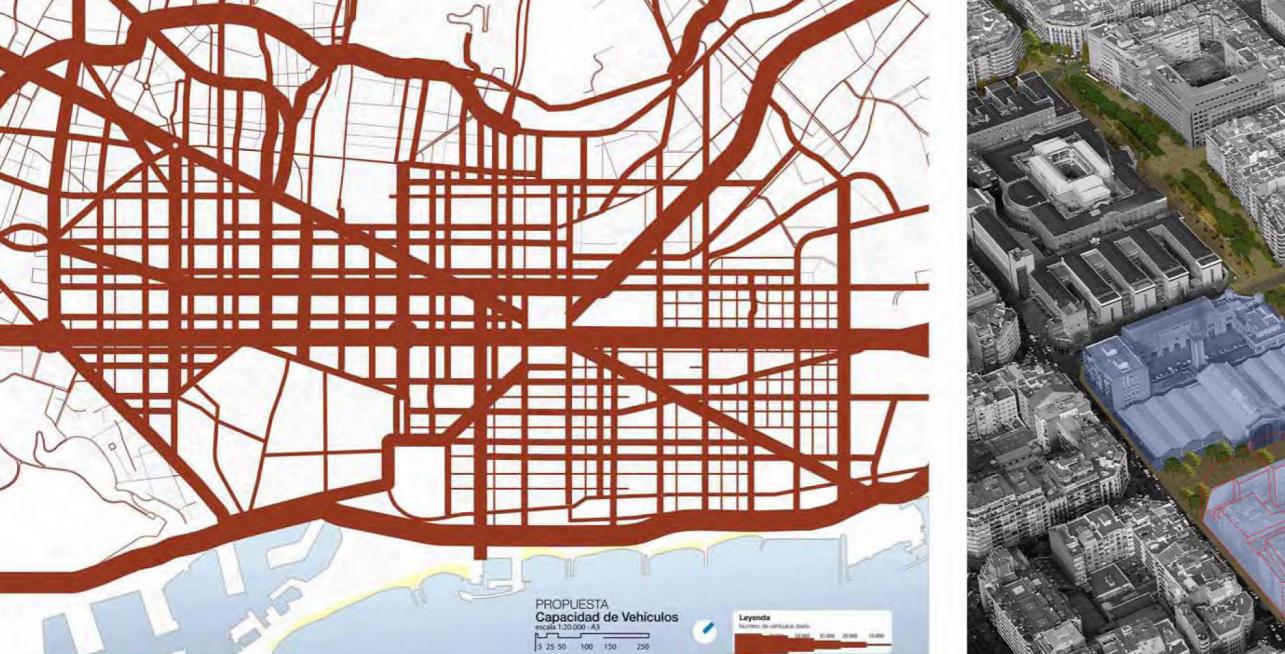
The thesis explores proposing a 'Wetland Economic Zone' in Mumbai's salt-pan lands/ wetland/ creek area. The strategy questions the city's blanket zoning attitude, and integrates primary sector economies like food production in sustainable practices but using the genius of the place, serving socio-economic classes which are excluded from the city's sector development models. The project focuses on flood resilience; East-West connectivity; small-scale economies with communities along the estuarine wetlands & concept corridors creating a new network layer within the city.

recentering mumbai
APPROPRIATION OF THANE CREEK

TU Delft aarti c sharma
EUROPEAN POSTGRADUATE MASTERS IN
URBANISM EUROPEAN POSTGRADUATE
MASTERS IN URBANISM

GRADUATION PROJECT: MENTORED BY: PROF. V.J. HAN MEYER; PROF. BRUNO DE MEULDER





I A - LA CIUDAD IDEA - Reordering the mobility flows of Barcelona: provides a critical debate over the current situation on the mobility in Cerdà's grid city. The density of different modes of transport (private, public, cyclists and pedestrians) was studied and a new solution has been reordering the flows in a way that releases almost 27 axes of public space, a comprehensive transport system with greater coverage and lesser complexity. www.laciudadidea.com

STADSBOULEVARD ASSSEN



Franz Ziegler
bureau voor architectuur
en stedenbouw



Gemeente Assen

Franz Ziegler and Niek Verdonk (City Architect of Groningen) were appointed as Supervisors of the project FlorijnAs in Assen. Assen is the developing a city boulevard, with key strategic projects along the stretch through the city. The involvement in this ongoing project was at the deliverables stage - essential drawings like plans, maps and sections. The office developed a scaled model of the entire boulevard, resulting in a 10 M model, which served as a great tool for common discussions and understanding. This is my first city-scaled strategic urban planning project and a lot has been learnt, even in this short time, especially about the Dutch culture of Urbanism.