

URBAN DESIGN FOR COEXISTENCE | SAO PAULO | STUDENT COMPETITION



SOLUTIONS PROPOSED

URBAN AGRITECTURE

MIXING LAND USE WITH FOOD PRODUCTION
VARIETY OF STRUCTURES
CIRCULAR ECONOMY
RETROFITTING EXISTING BUILDINGS

RETHINKING PUBLIC SPACE

SOCIAL PARTICIPATION AND INTEGRATION
FUNCTIONAL PUBLIC SPACE
REDUCING SPATIAL INSECURITIES
MOBILITY AND ECONOMIC VALUE

FAVELOSO

FORMING STRONG COMMUNITIES
SUPPLIES AND SERVICES
MIXED USE IN A DENSE SETTLEMENT
IMPROVING HOUSING AND EMPLOYMENT

SOLUTIONS IN COMMON

EFFICIENT PUBLIC TRANSPORT
WASTE TREATMENT
STORMWATER MANAGEMENT
ADDING VALUE AND IDENTITY

Country / City Slovenia / Ljubljana
University / School University of Ljubljana / Biotechnical Faculty / Department of Landscape Architecture
Academic year MSc 2nd year
Title of the project Schindler global award 2017 / Transforming the urban core: Urban design for coexistence / São Paulo, Brazil
Authors Eler U., Jakša D., Jakša N., Kimovec T. / Ažman T., Bolković L., Greben N. / Horvat T., Kostanjšek B., Pečan P.





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

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08028 Barcelona-Spain

TECHNICAL DOSSIER

Title of the project	Schindler global award 2017 / Urban design for coexistence / São Paulo, Brazil
Authors	Eler U., Jakša D., Jakša N., Kimovec T. / Ažman T., Bolković L., Greben N. / Horvat T., Kostanjšek B., Pečan P.
Title of the course	Studio II / Faveloso / Rethinking public space / Urban Agritecture
Academic year	2016 - 2017
Teaching Staff	doc. dr. Darja Matjašec, asist. Nejc Florjanc, asist. dr.Tomaž Pipan
Department/Section/Program of belonging	Department of Landscape Architecture
University/School	University of Ljubljana, Biotechnical Faculty

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

Three different proposals took place in Sao Paulo in the area of warehouses for fruits, vegetables and other infrastructure for importers, exporters, wholesalers and agro-industries. Since the area is secluded and the quality of life is poor due to monotonous use, unsafe street space and segregation, the selected proposals used different performative systems as a catalyst for positive change. The "Urban Agritecture" concept is based on food production and circular economy as a drive towards sustainability. It predicts various interdependent processes of food production, processes of efficient, safe transport and waste recycling by upgrading the infrastructure and retrofitting the existing buildings. The "Rethinking Public Space" proposition uses mainly social interventions by generating four types of functionally diverse public spaces: spaces of participation and integration, spaces of mobility and economic value, spaces of combined uses and reducing spatial insecurities and also spaces of cultural identity and social interaction. Due to the fact that the area and its vicinity already contains existing favelas, the "Faveloso" concept focuses on preservation of positive aspects of favelas, such as dense settlement, mixed use and forming strong communities. The concept also tries to minimize the negative ones, such as pollution due to poor quality of construction in hazardous areas of erosion and floods, as well as unsafe streets, full of crime.

For further information

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

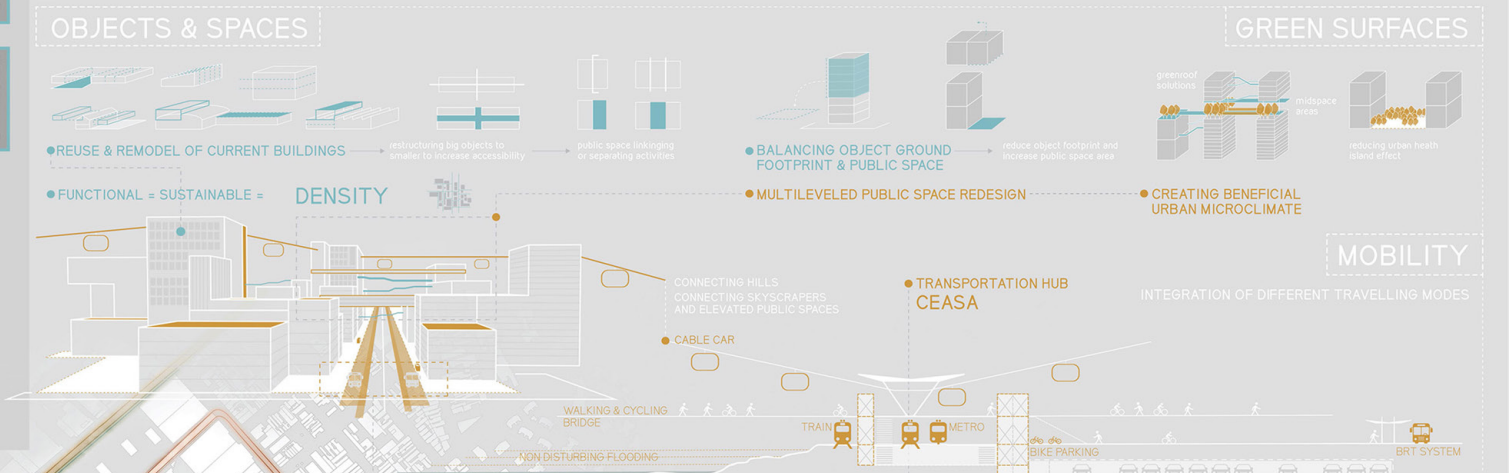
DRIVER OF THE CITY CHANGE

IMPLEMENTATION



1816-998-3883/ 1816-998-3883 1816-998-3883

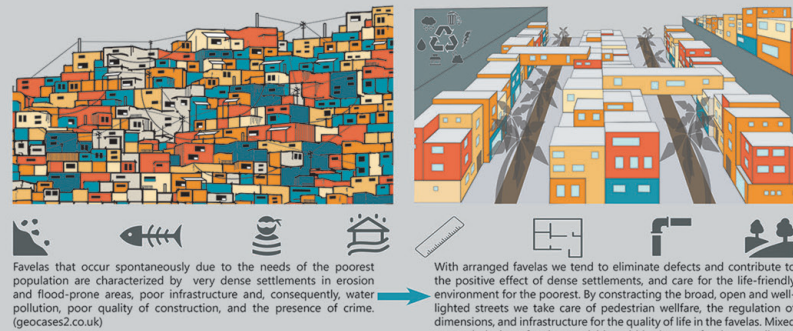
PUBLIC SPACE TYPES



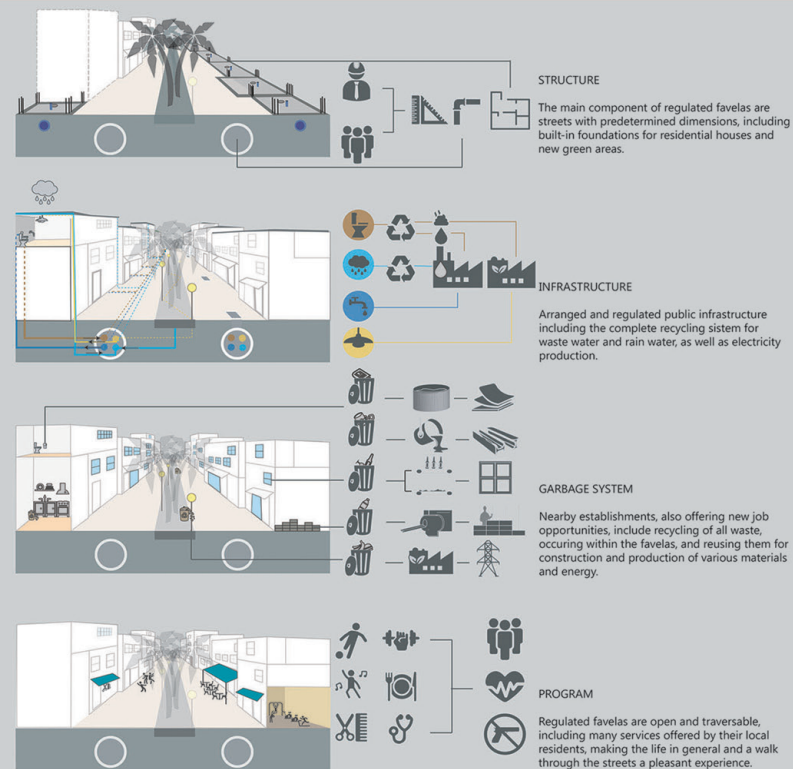
FAVELOSO

improving lower class everyday life

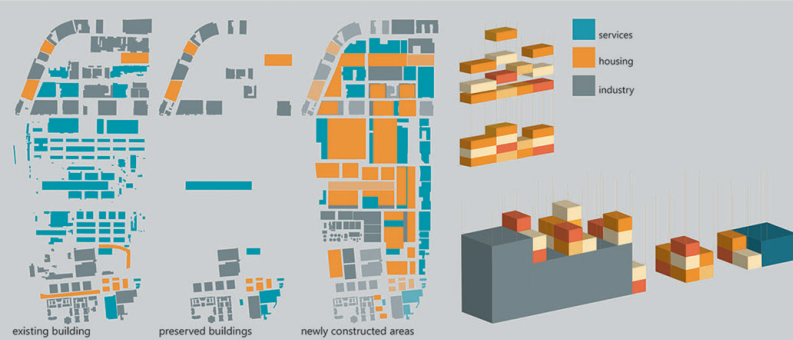
OPEN SPACE PRINCIPLES



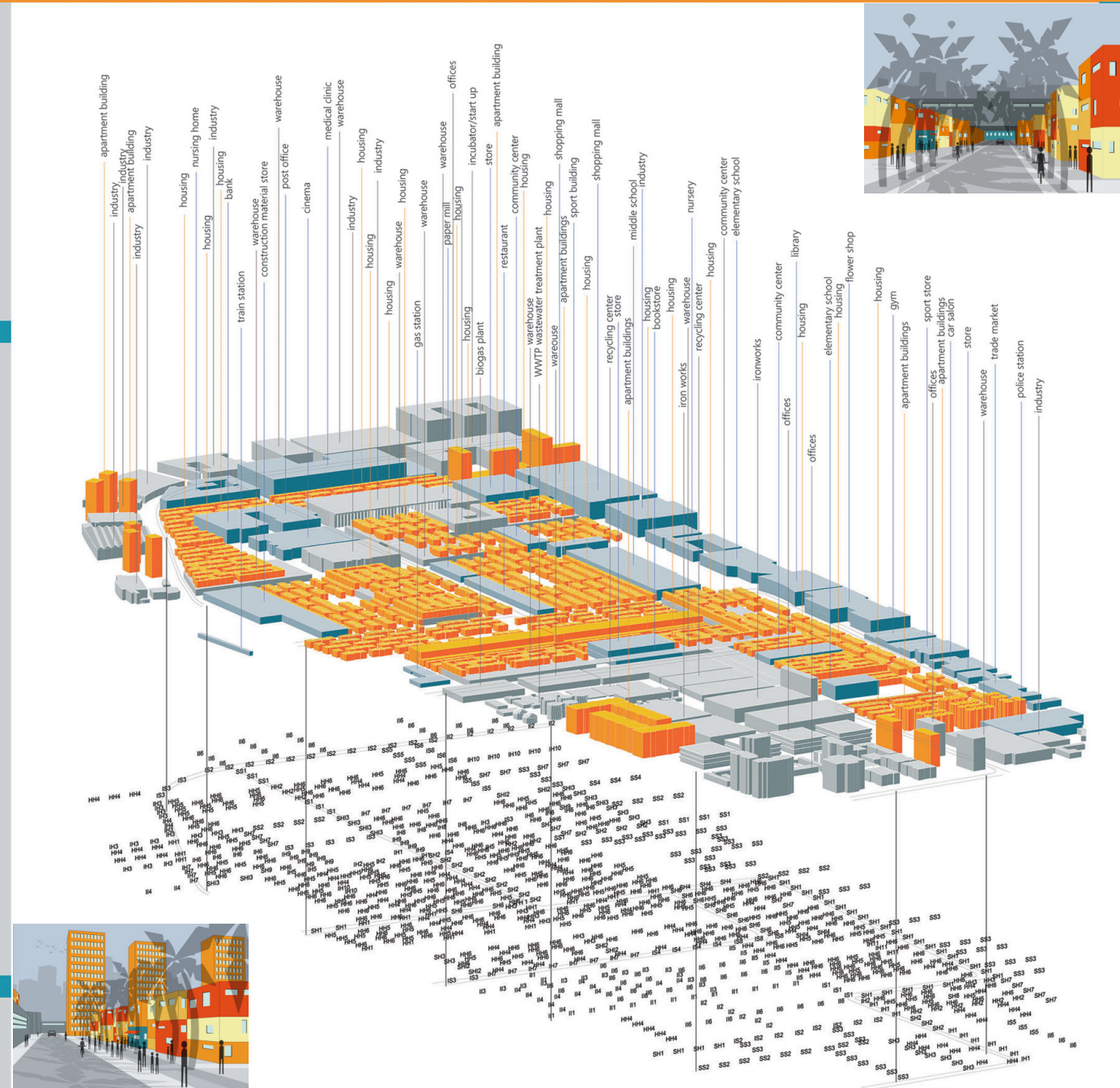
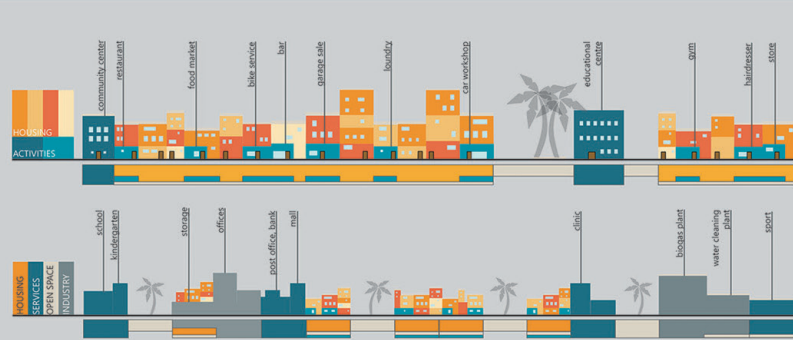
REGULATED FAVELAS STRUCTURE PLAN



PRESERVED AND NEWLY PLACED STRUCTURES WITH CONSTRUCTION SYSTEM SCHEME



PROGRAM IMPLEMENTATION



CONNECTIONS PRINCIPLES AND PUBLIC OPEN SPACE SYSTEM

