

Country / City Latvija / Jelgava

University / School Latvia University of Life Sciences and Technologies

Academic year 4th Year Bachelor

Title of the project Waterfront in urban enviroment. Rezekne river promenade

Authors Agnese Ozola



#### **TECHNICAL DOSSIER**

Title of the project Waterfront in urban environment. Rezekne river promenade

Authors Agnese Ozola
Title of the course Bachelor thesis
Academic year 4th Year Bachelor

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Landscape Architecture and Planning

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

This project is one of the possible scenarios for development of the Rezekne river located in Rezekne city. Rezekne is a city in Latvia and is placed in the eastern part of the country in the center of the Latgale region. City is crossed by international roads, with routes to Riga, Moscow, St Petersburg and Warsaw. The Rezekne River is an important green corridor that crosses the city towards the west and has the potential to be a great place for recreation with the presence of nature in the heart of the city.

Currently, this potential is being used in a small part of the river, where a promenade has been created along the right bank of the river. Improvement of city infrastructure also requires further development of recreational facilities along the river.

For further information

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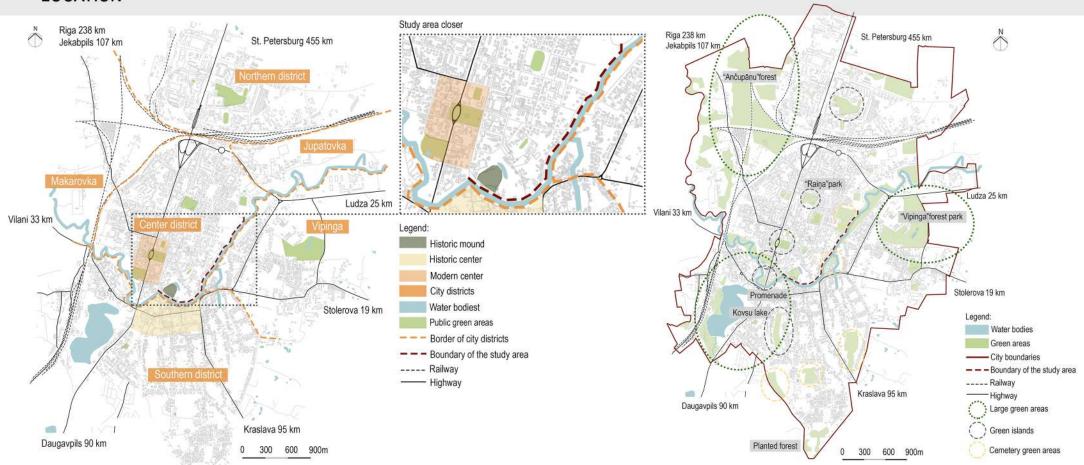


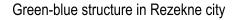
# **CLIMATE CHANGE AGAIN**

11th International Biennial Landscape Barcelona

arcelona September 2020 SCHOOL PRIZE

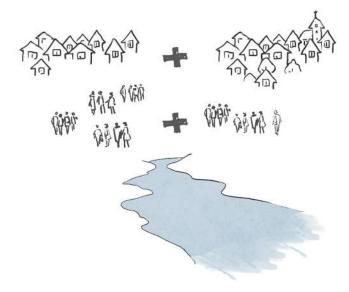
### LOCATION











Schematic representation of the concept. Emphasis on the river, human and urban development, as well as the interaction between them

#### CONCEPT

The vision of the territory development is based on the river as a fundamental value in the city of Rezekne, as well as the historical development and use of the river through the ages. A number of functional zones are being developed. Each functional space provides a different opportunity for recreation and activities, as well each functional zone has its information boards, with individual design.

#### **GREEN - BLUE STRUCTURE**

The river is an important green corridor that crosses the city towards the west and connects several areas of the city. It has the potential to become a frequent and green walking route for city residents and a great place for recreation. At the same time, the river would provide a suitable place for biodiversity.



Visualization. View of the boat dock from the river (Explanation-2)

Geographical location of the project area in the city

## **VISUALIZATIONS**



Visualization.Different level platforms and the lounge area (Explanation-4)

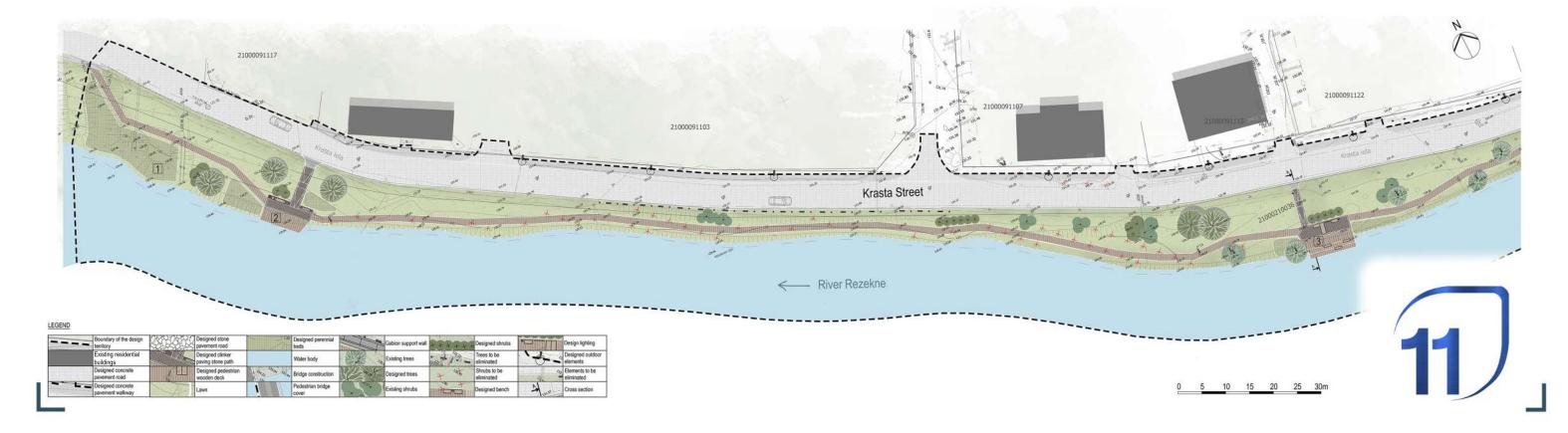
Most platforms are designed to be also available for people with reduced mobility and easily accessible from street level. It is not possible to provide environmental accessibility everywhere due to topography and natural waterfronts, but the boat dock, fishing area and partly meeting place is accessible for disabled people.



Visualization. Different levels of platforms and meeting place for city residents (Explanation-4)

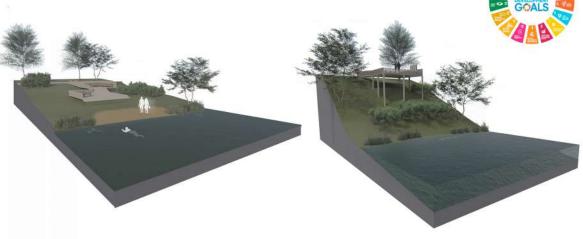
The recreational and meeting zone is planned in the middle of the territory, where two main pedestrian flows meet. The meeting zone is intended to be divided into three platforms, each with a different height. The middle part is risen highest above the ground and can be reached from the Krasta Street level, but the lower level platform provides access to the water surface.

#### FIRST SECTION OF THE GENERAL PLAN

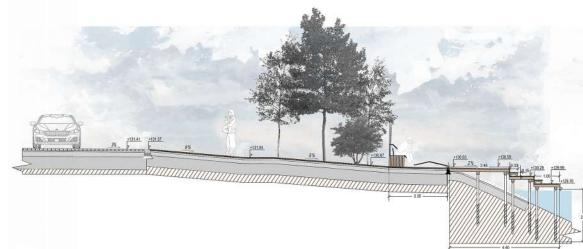


## VISUALIZATIONS AND CROSS SECTION





Visualization. Picnic area and swimming place on the right bank. Viewing platform



Cross sections A-A (Explanation-3)

## Visualization. Riverside promenade and built-in lighting in night time (Explanation-4)

