

## 01 PREPARATION: DENSITY STUDIES



## 02 PREPARATION: RESEARCH GOOD PRACTICE



## 03 LABORATORY WORKSHOP IN LVIV, UKRAINE, 14<sup>th</sup> - 22<sup>nd</sup> APRIL 2018



## 04 DESIGN PROCESS TU VIENNA, APRIL - JUNE 2018



## 05 FINAL PRESENTATION VIENNA



## 06 EXHIBITION AND PANEL DISCUSSION LVIV, SEPTEMBER 2018



# URBAN DENSITY LAB METHODOLOGY: URBAN DESIGN AS A CO-WORKING PROCESS

## LVIV CITY: PLANNING SITES



### SITE 1: LASTIVKA COOP

**Initial situation**

- 50 000 m<sup>2</sup> AREA
- TOPOGRAPHY: A SLOPE FORMED BY A CREEK
- 1100 CAR GARAGES

### SITE 2: BACZEWSKI FACTORY

**Initial situation**

- 50 000 m<sup>2</sup> AREA
- HISTORICAL INDUSTRIAL AREA OF PIDZAMCHE
- FACTORY FOR ALCOHOLIC BEVERAGES (EARLY 1900)

## URBAN DENSITY LAB LVIV 2018

Brownfield transformation projects at Lastivka Coop and Baczewski Factory, Lviv, Ukraine

For the city of Lviv, the urban transformation process represents both a continuous challenge and a great opportunity for sustainable urban development. More specifically, there is a need for action in order to activate centrally located under utilised areas, as well as brownfield locations for new living quarters. For this reason the Chief Architect of Lviv, Julian Chaplinsky invited 4 international schools of architecture to work on this topic within a laboratory focused on urban design. The following locations were chosen:

- The Lastivka Coop (approx. 5 ha) is located in the southern area of the Frankivskyi district on the important roads (Knyahyni Olhy and Kulparkivska) and has so far been used for collective garages. The surrounding neighbourhood is comprised mainly of residential use buildings from different periods (1970s, 1980s and 2010s) and is already undergoing dynamic development.
- The site of the Baczewski Factory (approx. 4 ha), a disused spirits factory, is located relatively close to the centre of the city, and is directly north of the railway line heading towards Kiev. The surrounding quarter in the district of Shevchenkiivskyi is characterised by a mixture of industrial and commercial buildings as well as single-family houses.

42 architecture students and 14 tutors from 4 universities in the Ukraine, Austria, Germany and Poland worked together with the Lviv Municipal Administration on this laboratory urban design project. It was organised within the framework of the academic partnership between Vienna University of Technology and Lviv Polytechnic National University and was financially supported by the Austrian Ministry of Education, Science and Research. This five month working process and selected results are presented in this folder.

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**LVIVERE**  
GREEN AND THE CITY



**unite Lastivka**  
Lviv Density Lab 2018

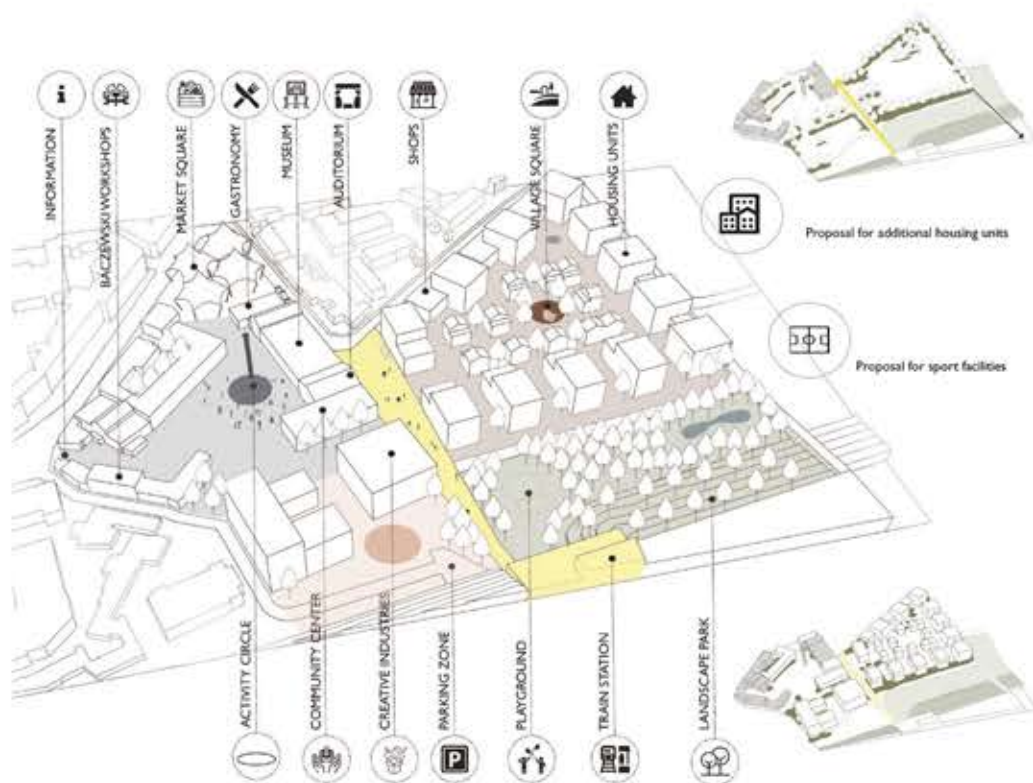


Susanna Böcherer, Nina Zawosta, Anna Jörgel

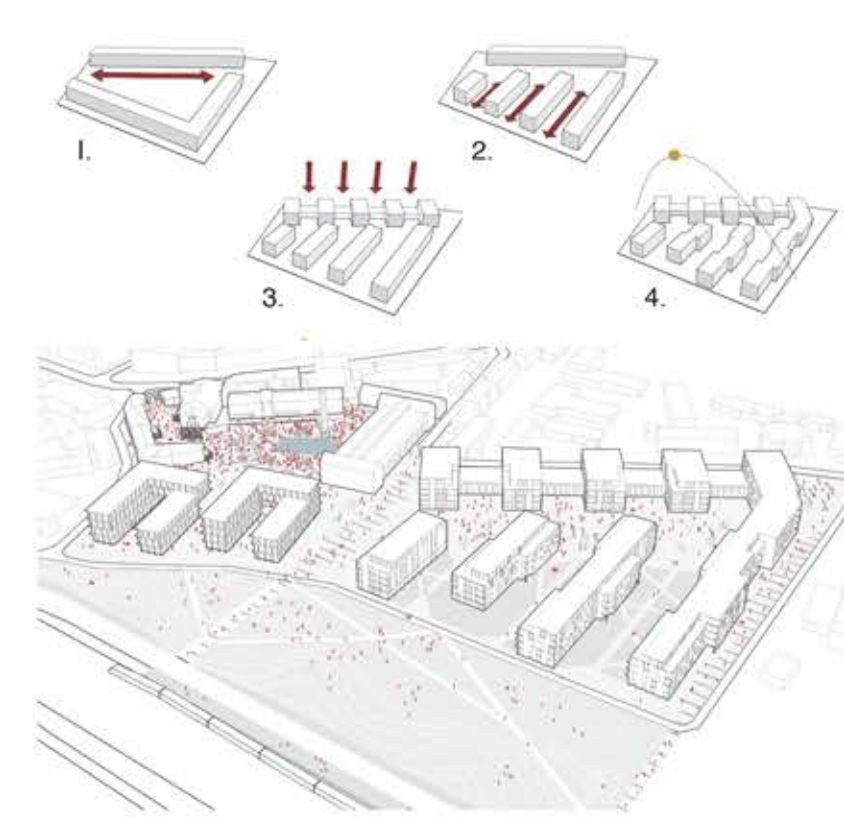


Olivia Daschill, Fabian Krenn

BACZEWSKI FACTORY



THE PROJECTOR OF PIDZAMCHE  
[making] A CREATIVE MIXED-USE HUB



Anastasia Hujvan, Aslihan Kuvvet



Emilie Wöllauer, Rostyslav Kasiyan