

## CATEGORY 3

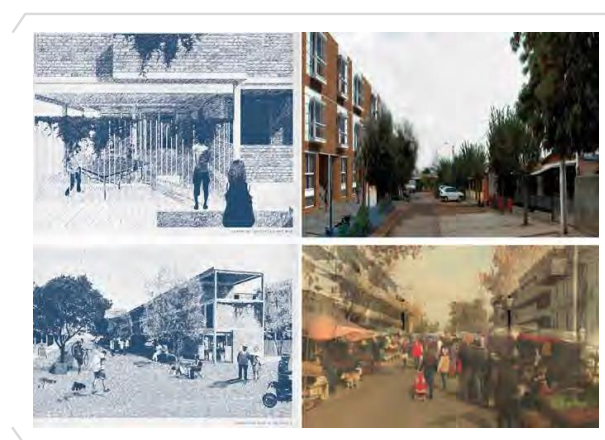
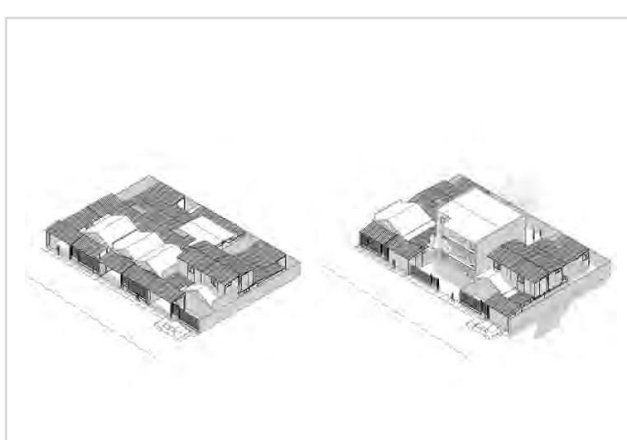
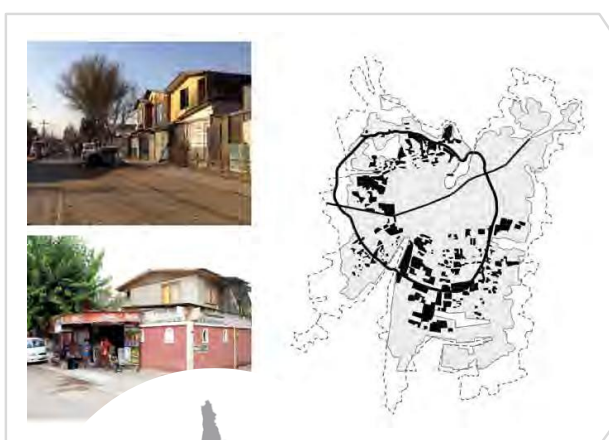
HOUSING, ACCESS TO LAND AND URBAN RENEWAL

# PILOT FOR URBAN REGENERATION OF VULNERABLE DISTRICTS

## ORGANIZATION

9X18 LABORATORY, SCHOOL OF ARCHITECTURE OF THE PONTIFICAL CATHOLIC UNIVERSITY OF CHILE (PUC)

 CHILE



SCOPE: MUNICIPAL, SANTIAGO

## CONTEXT

### PROBLEM

THE CITY OF SANTIAGO PRESENTS A SIGNIFICANT SHORTAGE OF URBAN LAND, A TREND TO DEVELOP IN THE PERIPHERY HABITATIONAL PROJECTS FOR FAMILIES OF LOW RESOURCES AND A LOW IMPLEMENTATION OF HOUSING RENOVATION PROGRAMS. BUT AT THE SAME TIME THE CITY PRESENTS GREAT OPPORTUNITIES THROUGH CERTAIN PERI-CENTRAL AREAS, PARTICULARLY IN 466 NEIGHBORHOODS DEVELOPED IN THE 1960S, KNOWN AS “9X18 NEIGHBORHOODS” OR “SITE OPERATIONS”.

### PROJECT

DEVELOP A COLLECTIVE HOUSING PILOT TO MAKE PARTICIPATORY URBAN RENEWAL PROJECTS FEASIBLE. MULTIPLE ACTORS ARE INVOLVED, IMPLEMENTING A PUBLIC MANAGEMENT MODEL AND HOUSING TYPOLOGY THAT DENSIFIES THE NEIGHBORHOODS, MINIMIZING THE HIGH INDEXES OF OVERCROWDNESS AND VULNERABILITY, WITHOUT EXPULSING FAMILIES TO THE CITY’S PERIPHERY. BUILDING TYPOLOGIES SEEK TO FIGHT THE HOUSING DEFICIT AND PROMOTE THE USE OF PUBLIC SPACE.

## RESULTS

### REACHED

- » ADVISORY BOARD CREATED IN 2016, WITH THE PARTICIPATION OF THE MINISTRY OF HOUSING AND URBAN PLANNING, TWO NGOs, TWO NEIGHBORHOOD COMMUNITIES AND THREE LOCAL GOVERNMENTS;
- » THREE ACADEMIC STUDIES, PUBLICATIONS AND INTERNATIONAL WORKSHOP;
- » RESOURCE MANAGEMENT TO DESIGN A BUILDING WHOSE PLANIMETRIES WILL BE OPEN-CODE (“OPEN-SOURCE”);
- » FORMALIZATION OF THE “9X18 LABORATORY”, AS A STUDY GROUP IN THE PUC;
- » THREE COMMUNITIES AND LOCAL GOVERNMENTS IDENTIFIED, INTERESTED IN DEVELOPING THE PILOT IN THE METROPOLITAN REGION, THROUGH A NEW MINVU HABITATIONAL SUBSIDY NAMED “A SMALL CONDO”.

### EXPECTED

- » PROMOTE ADJUSTMENTS AND FLEXIBILITIES TO PUBLIC POLICIES FOR THE IMPULSE OF 9X18 NEIGHBORHOOD REGENERATION PROCESSES AND THE REPLICATION OF PILOT EXPERIENCES IN OTHER NEIGHBORHOODS IN A MORE MASSIVE WAY;
- » DEVELOP PILOT PROJECT THAT WILL BENEFIT AT LEAST 30 FAMILIES BY 2020;
- » EXPANSION POTENTIAL TO 466 NEIGHBORHOODS, BEING ABLE TO BENEFIT 3000 FAMILIES.

