Sustainable Housing and Urban Development Training Program

Taipei
Taiwan
City Paper
Section 1: Introduction of Taipei
Taipei & Seoul

Taipei City

- Area: 271.8 km²
- Population: 2,692,118
- Population Density: 9,904 people/km²
- Aging Index: 113.07 (number of elders per 100 persons younger than 15 years old)
- Cost of Living World Ranking*: 55

Seoul

- Area: 605.3 km²
- Population: 10,236,408
- Population Density: 17,473 people/km²
- Aging Index: 88.7
- Cost of Living World Ranking*: 6

*Worldwide Cost of Living Report 2017
The History of Taipei Urban Development

- 1895
  Qing Dynasty

- 1905-1945
  Japanese Colonial Period
  “City Property Modification Plan”

- 1950s
  After WWII

Taipei City
2017
Facing the structural changes in the city’s population, we realized that it would soon have to tackle issues related to a population with greater numbers of old people, such as rising demand for facilities serving seniors in urban areas.

Taipei City will become a hyper-aged society by 2020.

Hyper-aged society
(20% of the population 65 or over)

Aged society
(14% of the population 65 or over)

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<th>2016</th>
<th>2020</th>
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Urban development challenges

Unaffordable Housing

- Taipei is home to one of the most unaffordable housing markets in the world.
- Official government data places the ratio for housing prices to income in the city at 15.
Urban development challenges

Disaster Threats

- Taiwan is one of the world's most vulnerable countries.

2002 Earthquake

2001 Typhoon Nari

2015 Typhoon Soudelor
Blighted Areas and Buildings

- More than 60% of houses in Taipei are over 30 years old, which are 570,029 houses in total.
Section 2

Urban Regeneration In Taipei
Urban Regeneration Strategies

Structure of Taipei Urban Regeneration Office

- Planning Section
  - Urban Planning
  - Urban Design

- Project Management Section
  - Urban Renewal Projects

- Engineering Section
  - Environment Improvement

- Coordination Section
  - Community Participation
  - Construct Social Network
  - Workshop
  - Studio
  - Community Empowerment
  - URS
  - Open Green
Community-led Regeneration Approach

Community Participation

Community Empowerment

Construct Social Network

Workshops and Studios
OPEN GREEN

Find a Under-used Space

Connect Landowners to Get Agreement

Initiate Community Conversation and Start Green Plan

Green Actions in Neighborhood

Connect Green Actions to build a City-wide Green Plan
OPEN GREEN

- 41 sites since 2013.

Environment Improvement

Urban Agriculture

Art and Creative Intervention

Environmental Education

2014 2015 2016 2017

- Est. 20
URS Projects

Public Underuse Property
- Reuse
- Creativity
- Vitality
- 1895
Qing Dynasty

1980s
Conflict Between New Development and Historical Building Conservation

1990s-
Dadaocheng Historical District

Widen Road
URS Projects

Economical
- Youngsters start up, traditional economy revitalization

Regeneration

Social
- City branding

Environmental
- Historical building conservation and reuse

URS27W Film Range
URS329 Rice & Shine
URS127 Art Factory
URS44 Dadaocheng Story House
URS155 Space Share Start Up