# SOCIO AND ECONOMICAL ASPECT IN GREEN AND CLEAN INITIATIVE

Tanti S.R. Nasution

Dept. of Architecture, ITS

### Green and Clean Initiative

- Started in 2005 by Surabaya city government as an attempt to reduce waste in Surabaya
- A cooperation between government, NGOs, private sectors, and public
- Joined by 750+ kampung in Surabaya
- Main idea: Surabaya become a more livable city to everyone that the citizens are allowed to improve their social and economic condition
- The core of this initiative is community participation

### Green and Clean Initiative

#### Aspects in Green and Clean Initiative:

- Waste management
- Waste recycling
- Cleanliness
- Greenery
- Toilet/ bathroom condition





 ${\it Image: http://kabar lingkungan.blogspot.co.id/2009/02/kaleidoskop-surabaya-green-and-clean.html}$ 

## GCI culture: changing paradigm



#### Kampung Banyu Urip







#### Kampung Bubutan







#### Kampung Mojo







Beyond Green and Clean Initiative

### After GCI

Kampung in Surabaya is moving forward. Its definition is no longer as a living area/ neighborhood/ settlement. In a better condition, it has become a place to start, to produce, to grow, to learn, to socialize, to have possibilities.

More initiatives are growing: Free from Waste Initiative and most recently Education Kampung Initiative

### After GCI

Kampung in Surabaya has begun to recognize their own prominence thus bringing them their own identity. There are kampungs in Surabaya that are recognized not only from their name, but also from their specialties such as Orchid Kampung, Adenium Kampung, Aloe Vera Kampung, Herbal Kampung, etc.



Case study: Kampung Genteng Candirejo & Kampung Ketandan

### Kampung Genteng Candirejo



- also known as **Herbal Kampung**
- Green and Clean features:
  - Pandora L water recycling instrument
  - Composters
  - Biopore
  - Greeneries







#### Kampung Genteng Candirejo







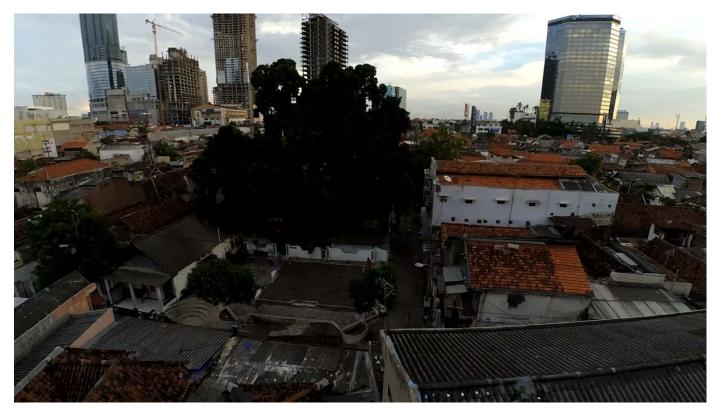
SMEs for herbals production was initiated in 2008 started from Family Herbs (TOGA) processing by the women organization (PKK) in Kampung Genteng.

In this kampung, both economic and social aspects are developed:

- Creating informal economic sector
- Increasing family and community livelihood
- Empowering women and community



### Kampung Ketandan









#### Kampung Ketandan









Kampung Ketandan is an example of how the paradigm of living in kampung has changed.

Located in the heart of busiest business area in Surabaya, it managed to survive without losing its identity as a kampung.

In this kampung, there are several HBEs such as: rubber sandal, stencil printings, and cookies.

### Conclusions

- Green and Clean Initiative has brought impacts beyond their intended purpose. Not only elevating the condition of urban settlement in Surabaya, it has also been improving the economic and social condition of the community.
- Green and Clean Initiative has become a trigger for kampungs to recognize their potentials.
- The role of community is the key. Whenever the community has ideas on how to improve life in their kampung, it will be the stimulant of their future development.

thank you