It’s About Banjarmasin

Banjarmasin is a capital city of South Kalimantan.

- Area: 98,46 km²
- Population: 720,000 people
- It has 5 subdistricts and 52 villages
- It’s about 0,16m under the water
- Marsh area structure
- And have so many rivers
- So it’s called a thousand rivers city

The Policies of Implementation

- Green Open Space
- Increase of Waste Management
- Increase of Urban Sanization
- Plastic Bag Reduction
- Urban Empowerment
- Healthy Town Competition
- Controlling of Pollutant
- Waste Bank Socialization
- Waste Bank Competition

Sustainable Development of Environment
WASTE BANK COMPETITION

Banjarmasin Government holds waste bank competition every year divided in 4 categories (white, blue, silver, and gold) based on the number of customers and income.

There are 12 online waste banks that connected with water supply company, national electricity, and finance.

Waste produced in Banjarmasin

The potential of waste production is about 600 ton/day.

Organic 56%

Non organic 44%

Waste management

60 unit trucks for bringing waste to landfill/day.

Empowerment of waste bank

Since 2012-2016, Banjarmasin has 150 waste banks.

Each waste bank is minimalized able to reduce waste about 1 ton/month with income is about Rp. 2.5 million/month.

Illustation

Total of non organic waste production in Banjarmasin is 44% plastic 17% and paper 11% from 18,000 ton/month.

So Banjarmasin has 150 waste banks and each 1 unit of waste bank can only reduce 1 ton/month and then total of waste reduction is 150 tons/month.

Banjarmasin still has 4,890 ton/month and now the policy is to increase waste bank in Banjarmasin to reach the goal.

Banjarmasin hope to has 500 waste banks that can reduce 5 ton/month.

Outcomes and takeaway

In 2017 Banjarmasin government empowers people to make 50 units waste bank around them.

Banjarmasin gets $12,500 from the IGes.

Monitoring & evaluation 10%

Tutor 14.47

Socialization 42.21%
3 IMPORTANT AND INNOVATIVE POINTS

- Healthy Town Competition
- Urban Empowerment
- Waste Bank Competition
- Increase People's Education
- Low Cares of Environment
- Increase People's Cares
- Low Income
- Increase People's Income

THANK YOU
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