



KOTA BOGOR



BIMA ARYA
WALIKOTA BOGOR

**Revitalisasi Sungai Ciliwung Menuju Sungai Ramah Lingkungan*



THE IDENTITY OF BOGOR CITY



FACT & FIGURE

11.850 ha
Area

1.101.628
Population

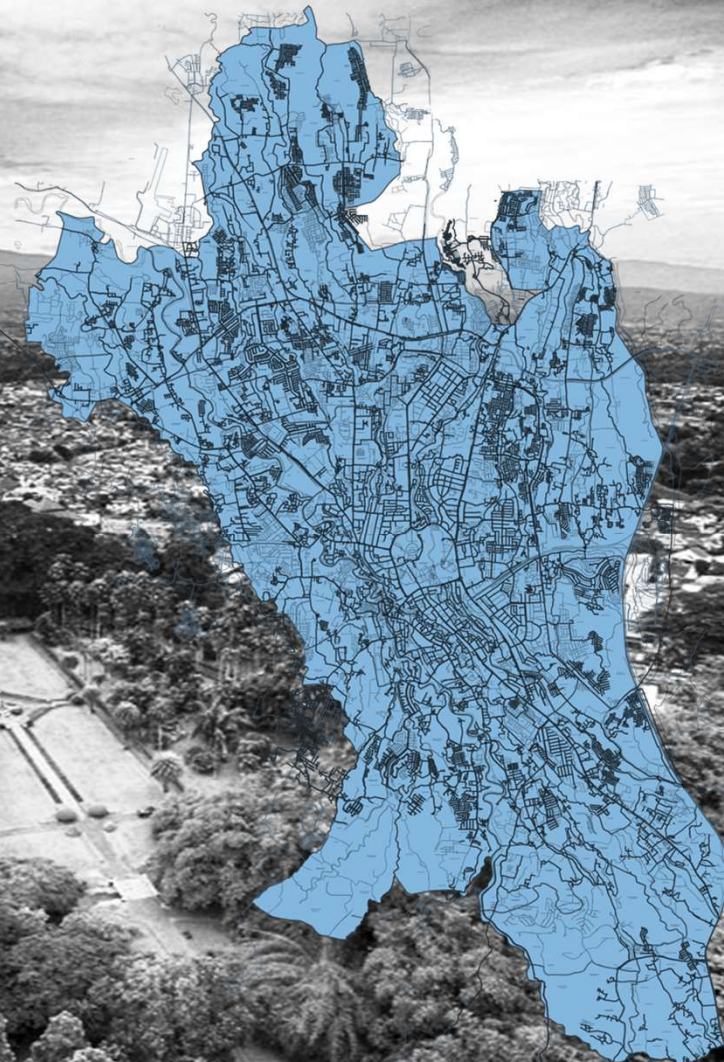
1,53%
Growth rate

4.972, 13 ha (41,96 %)
Settlement Area

3.771,86 Ha (31,83 %)
Irregular Settlement Area

159.290
PDAM Kota Bogor customer

91,44%
Coverage



Map Of Pipelines Network in Bogor



ISSUE & CHALLENGE



Domestic over use



Urbanization



Domestic Waste



Water Leakages



Industrial Waste



Sedimentation




SLUM AREA








2015: 129,885 Ha

2017 : 96,545 ha

Decrease of Slum Area 33,34 Ha (25,66%)

Remaining Issues of The Slum Area



	77%	Irregular housing House does not meet the technical requirements
	57%	Settlement areas are not served by adequate environmental road networks
	42%	The drainage network has poor quality
	9 %	The community is not fulfilled minimum requirement 60 liters / second / person
	52%	The house has no toilet (swan neck) connected to a septic tank
	29%	Domestic household waste in the settlement areas is transported to TPS / TPA less than 2 times a week
	92%	Settlement areas do not have fire protection facilities

HEALTHY SETTLEMENT PROGRAM



NATURALISASI CILIWUNG



NATURALISASI CILIWUNG



THE RESULT OF PARTICIPATORY PLANNING



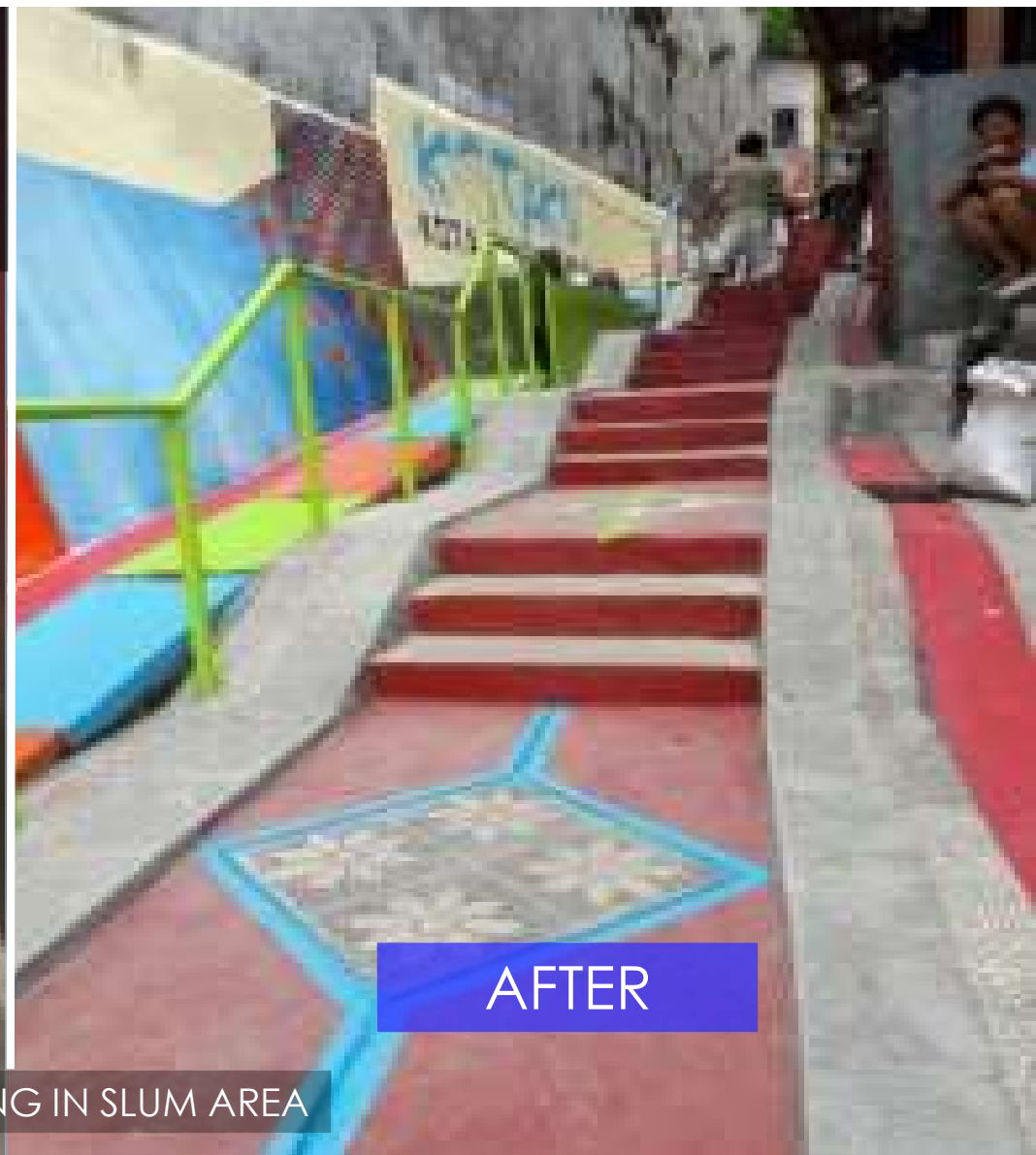
BEFORE



AFTER

DRAINAGE UPGRADING IN SLUM AREA (PALEDANG)

THE RESULT OF PARTICIPATORY
PLANNING : GOOD QUALITY
OF NEEDS



THE RESULT OF PARTICIPATORY PLANNING : AWARENESS IN PHYSICAL CONSTRUCTION



ECODRAINAGE SINDANGRASA VILLAGE

THE RESULT OF
PARTICIPATORY PLANNING :
OPERATIONAL AND
MAINTENANCE AWARENESS



BEFORE



AFTER

NEIGHBOURHOOD BRIDGE DEVELOPMENT

THE RESULT OF
PARTICIPATORY PLANNING
: COMMUNITY PROSPERITY



BEFORE



AFTER

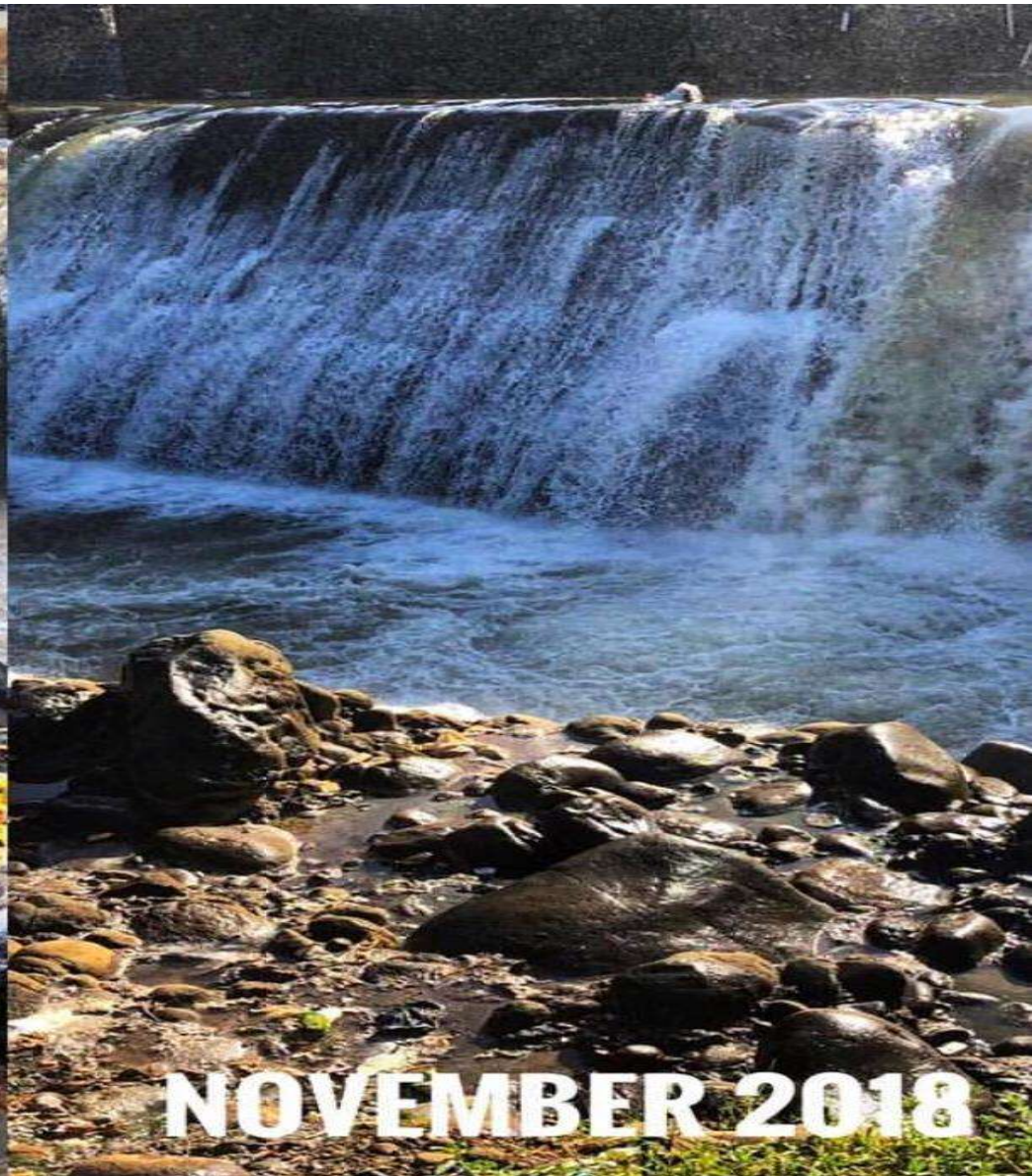
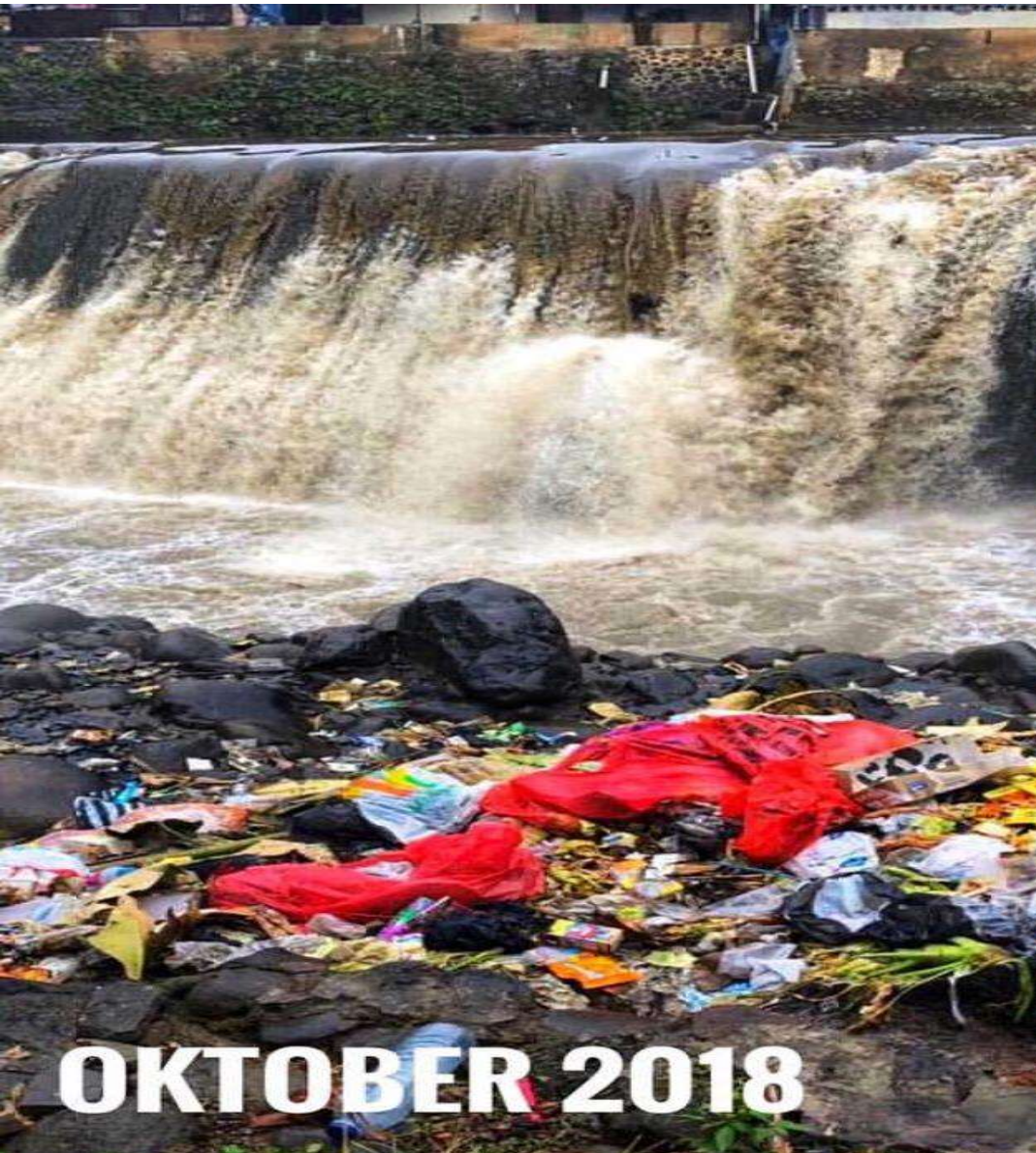
RETAINING WALL DEVELOPMENT

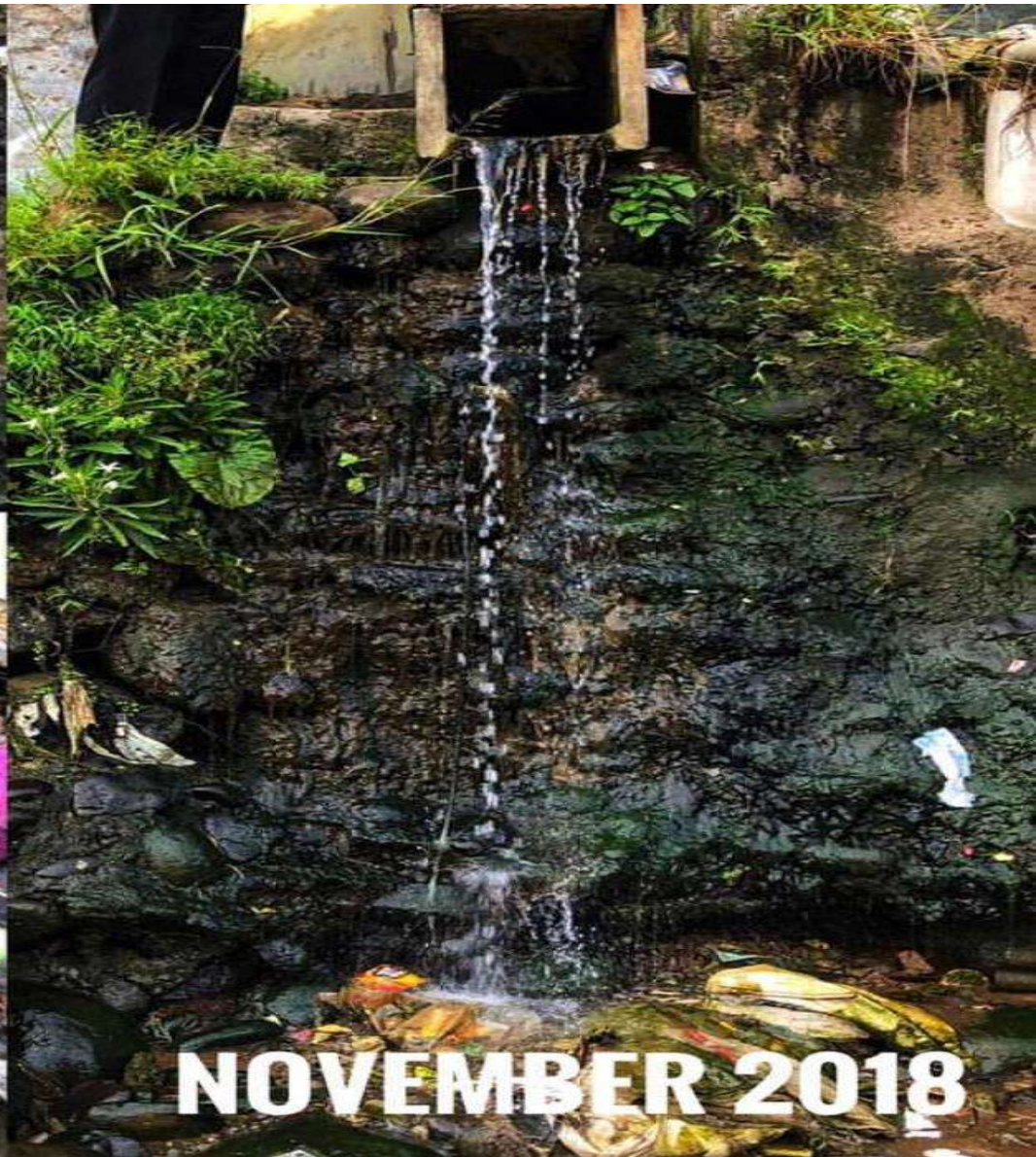


BEFORE



AFTER







BOTAK

BOGOR TANPA KANTONG PLASTIK

MULAI
1 DESEMBER 2018



“DINU KIWARI
NGANCIK NU
BIHARI SEJA
AYEUNA
SAMPEREUN
JAGA”
-BOGOR CITY-

