

Financing Integrated Sanitation

City: Bitung
Country: Indonesia
Applied financing model: National and Local Government Budget, PPP

Quick facts:

Population: 222.908 inhabitants (Source: Buku saku Bappeda Kota Bitung, 2018)
Intervention area: 31.350,35.km (Source: Buku saku Bappeda 2018)
City GDP: IDR 550,815 or 38,801 US\$/capita (Source: Buku saku Bappeda Bitung, 2018/ BPS, 2017)
Country GDP: IDR 45,588,690 or 3,150 US\$/capita (Source: BPS, 2018)

Estimated total required monetary investment without compensation cost: 2.540.752.461.129(source : Dinas PMPTSP Kota Bitung 2017/ Buku saku Bappeda Kota Bitung 2018)

Actual monetary investment without compensation cost: 843.812.649. 129 (source : Dinas PMPTSP Kota Bitung 2017/ Buku saku Bappeda Kota Bitung 2018)

Development priority

1. Decentralized wastewater management
2. School-based Sanitation
3. Decentralized solid waste management
4. Concepts for septic tank and fecal sludge management
5. Decentralized clean water management
6. Policy and regulations Development and Adjustment

Project outcomes

1. Integrated sanitation solutions for water protection
2. Decentralized wastewater management for communities, schools, traditional markets and hospitals
3. Solid waste management systems for communities, schools and traditional markets
4. Institutional and community capacity building

Project Interventions

1. Capacity Building and policy development for water and sanitation planning in densely populated areas
2. Workshops and assistances in Operational and Maintenance (OM) of sanitation infrastructures
3. Introducing Integrated Sanitation Approach to the society (HSL, Individual ST, Greenery and Painting, etc)
4. Feasibility study for Faecal Sludge Management (FSM) on regional scale (identification of suitable locations) and Assistance and Facilitation of FSM facility implementation
5. Introduction to advance sanitation infrastructure (user friendly, economic, good quality) for community and boarding school
6. Enforcement of new water and sanitation regulations
7. Awareness raising and education campaigns for communities and stimulation/trigger actions on the importance of sanitation program in community settlement

Financing scheme

