



Disability Inclusion at Scale:

Sharing Experiences from Indonesia's PAMSI-MAS Project

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Indonesia at a glance

- 17,504 islands
- > 6,000 islands inhabited

- 34 provinces
- 508 districts
- 8,412 kelurahan & 74,093 villages



- 261,1 million (2016)
- 52% urban
48% rural

Year 2017

- 72,04%
- 77,06%

Urban vs Rural

Urban environment



Water Supply & Sanitation System



Rural environment

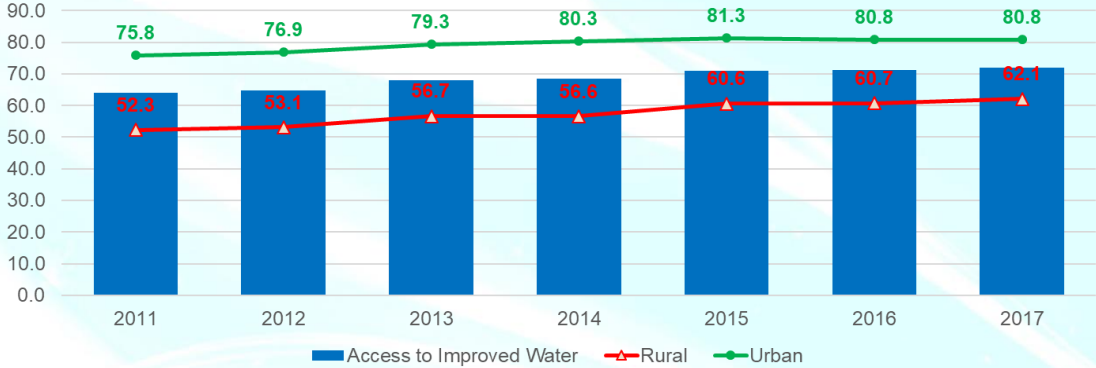


Water Supply & Sanitation System

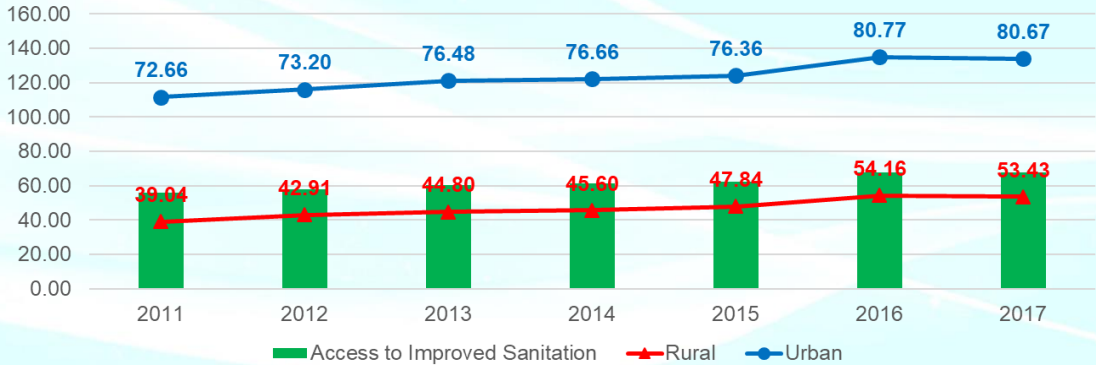


Status of Access of Water and Sanitation

% Communities with Access of Improved Water Facilities



% Communities with Access of Improved Sanitation Facilities



Community Based on Rural Water Supply & Sanitation

(P A M S I M A S)



Planning



Constructing



Maintaining



Facilitating/Empowering & Community Grants

PAMSIMAS Project Expansion

2008

PAMSIMAS I

- 6,834 target villages
- 110 districts
- 15 provinces

(2008 – 2012)

PAMSIMAS II

- 6,834 post-cons villages
- 5,420 target new villages
- 220 districts
- 32 provinces

(2013 – 2015)

PAMSIMAS III

- 12,254 post-cons villages
- 15,000 target new villages
- 403 districts
- 33 provinces

(2016 – 2020)

Support achieving
SDG's target

Support achieving MDG's target

2020

Water and Sanitation for All



Goal-6:

“Ensure availability and sustainable management of water and sanitation for all”

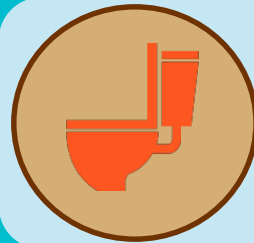
6 CLEAN WATER AND SANITATION



National Medium Term Development Plan
2015 - 2019



100 % access to safe water by end of 2019



100 % access to sanitation by end of 2019

Act no. 28/2002 regarding Buildings

Act No. 8/2016 regarding People with Disabilities

Minister of Public Works and Housing Regulation no. 14/PRT/M/2017 regarding Building Accessibility Requirement

Disability Inclusion Development

2016

Modelling
and
training to
community
facilitators

2017

Pilot
Project
(proposed 200
villages,
resulted in 92
villages in 44
districts)

Evaluation

2018

Formulating
Standard
Operating
Procedure

Scaling up
to all region
(5,021 villages
in 362
districts)



Inclusive Development Indicators

Planning process



Community with disabilities involvement during socialization and formulating community action plan.



Community organization

Community with disabilities represent in community organization for the implementation of the project



Infrastructure design



Inclusive design for water supply and sanitation to use by the community with disabilities

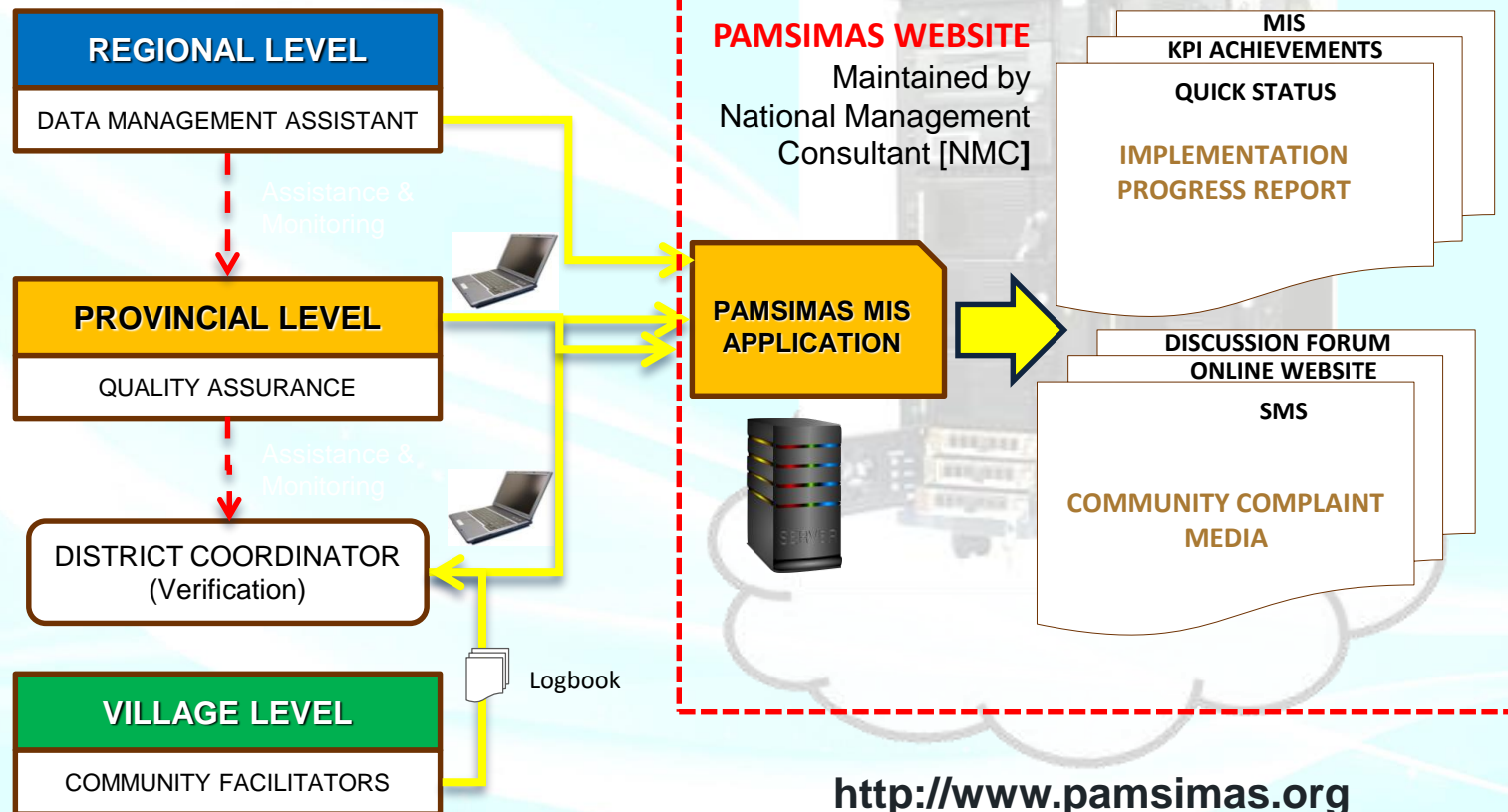


Beneficiaries

Number of community with disabilities have access to water supply and sanitation facilities



Management Information System



<http://www.pamsimas.org>

Lessons Learned



1 Law enforcement

2 Appropriate technical guideline

3 Building public awareness

4 Community involvement

5 Monitoring and evaluation



Ministry of Public Works & Housing

PAMSIMAS
Penyediaan Air Minum dan Sanitasi Berbasis Masyarakat

Thank you

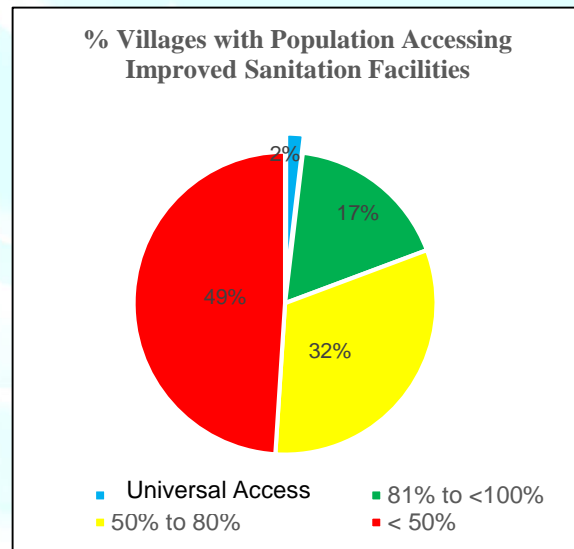
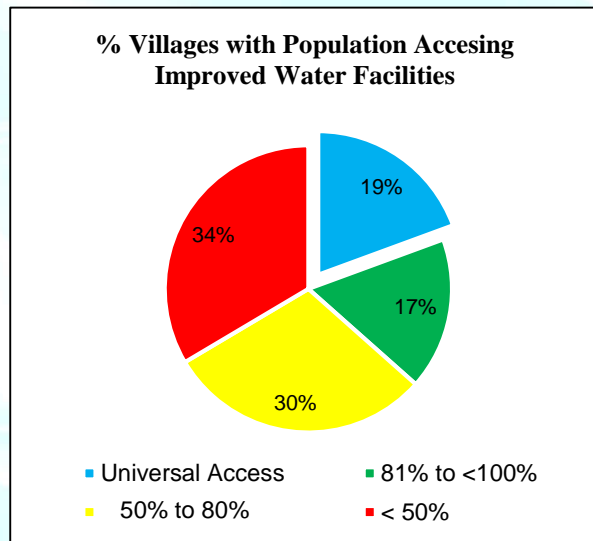
Project Documentation



Achievement as of July 2018

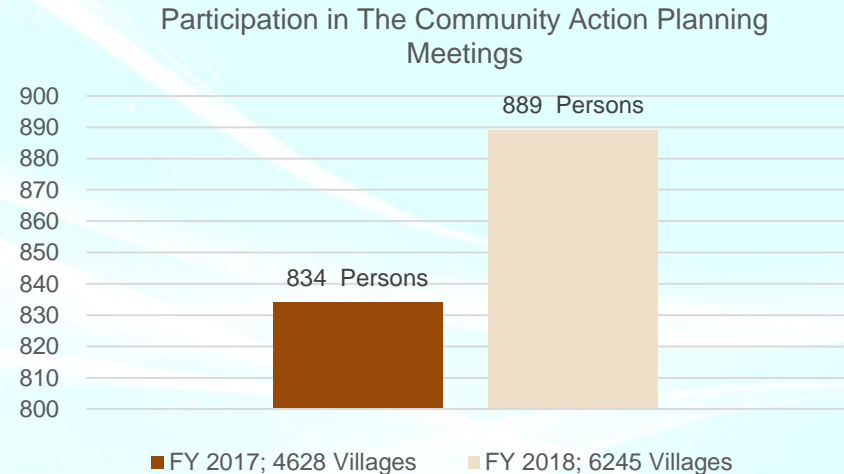
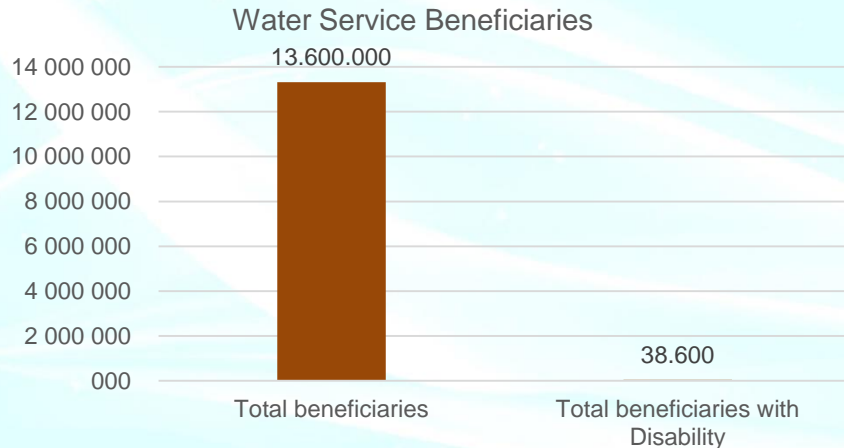
Of 16,506 Villages (target of 27,000 villages by Year 2020):

- Additional people with access to improved water facilities (about 13.6 million)
- Additional people with access to improved sanitation facilities (about 13.6 million)



Monitoring DID in PAMSIMAS

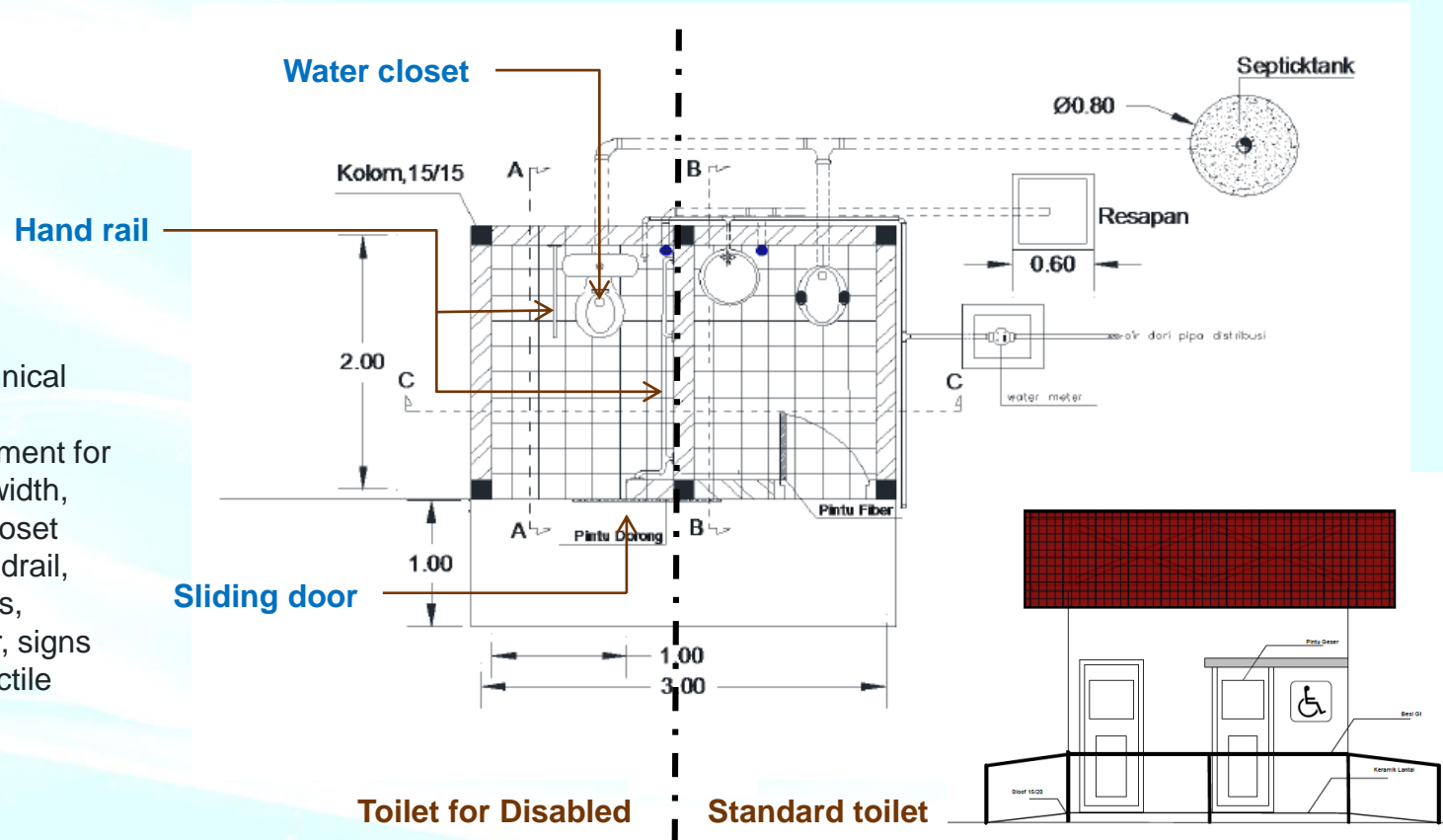
- Add disability as part of process and outputs monitoring; be uploaded in the web-based MIS (baseline population, existing access, participation in the community meetings, and beneficiaries) – www.pamsimas.org



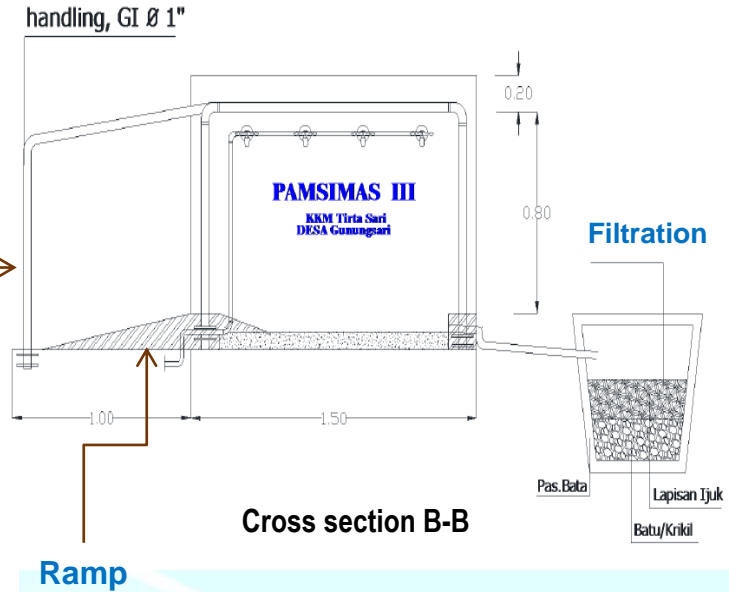
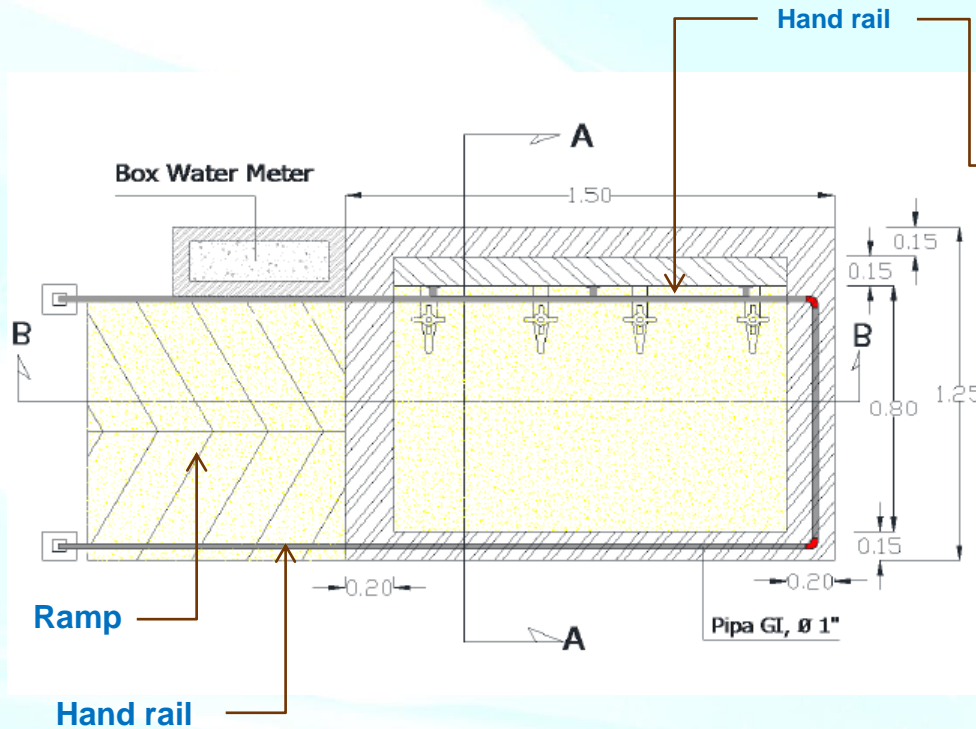
DID in WASH Facilities Design: example – school toilet

Improvement in technical specifications:

- Minimum requirement for room size, door width, height of water closet
- Accessories: handrail, lighting and paints, non-slippery floor, signs
- Access: ramp, tactile paving



Public tap



Improvement in technical specifications:

- Minimum requirement for width between taps
- Accessories: handrail, non-slippery floor
- Access: ramp, tactile paving