

# Presentation from the **2014 World Water Week in Stockholm**

www.worldwaterweek.org



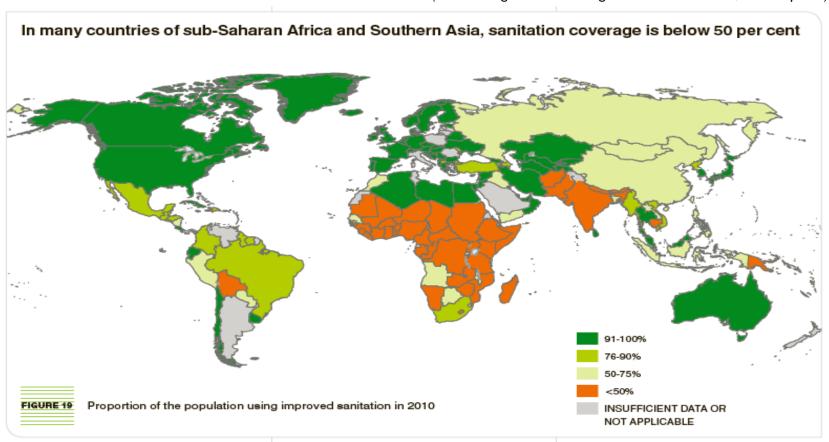
# Insights on WASH on Informal Settlements: Challenges and Complexities

Thomas Panella
Principal Portfolio Management Specialist
Asian Development Bank

Stockholm World Water Week 2014 Young Professionals Seminar 3 September 2014



(Source: Progress on Drinking Water and Sanitation, 2012 Update)





#### Goal 7 Target C

Halve by 2015, the proportion of the population without sustainable access to safe drinking water and basic sanitation

#### GOAL 7 | Ensure environmental sustainability

Halve proportion of population without improved drinking water	high	low	high	moderate	high	moderate	low	high	moderate
	coverage	coverage	coverage	coverage	coverage	coverage	coverage	coverage	coverage
Halve proportion of population without sanitation	high	very low	low	low	very low	moderate	low	moderate	high
	coverage	coverage	coverage	coverage	coverage	coverage	coverage	coverage	coverage
Improve the lives of slum-dwellers	moderate proportion of slum-dwellers	very high proportion of slum-dwellers	moderate proportion of slum-dwellers	high proportion of slum-dwellers	high proportion of slum-dwellers	moderate proportion of slum-dwellers	moderate proportion of slum-dwellers	moderate proportion of slum-dwellers	-

#### Sanitation has been the least achieved goal



(Source: MDG: 2012 Progress Chart)







### **Small Scale Water Private Water Providers**



- Quick
- Affordable
- Convenient
- Reliable
- Expanded Coverage





#### Recommendations

- 1. Strengthen political leadership through advocacy based on evidence
- 2. Craft national strategies that respond to needs on the ground
- 3. Strengthen leadership and accountability for water supply, sanitation, and hygiene
- 4. Maximize and leverage on the potential of NGOs and private sector



#### Recommendations

- 5. Create an enabling environment for developing entrepreneurship of local private sector and small-scale water and sanitation service providers
- 6. Encourage collaboration among multistakeholders from across disciplines, regions, and schools of thought need to be involved
- 7. Share lessons learned and utilize those to improve interventions



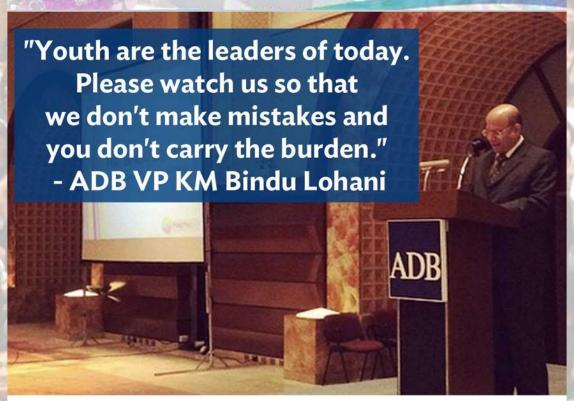












#### #IYDS2014 #YouthMatter



@ADBandNGOs 💟 @ADBYouth 🔟 @ADBYouth







## **Open Defecation Free Asia**

The ADB Youth Initiative seeks "maptivists" to map out areas where OD is prevalent. Information will be transmitted and collated to create up-to-date evidence to influence projects and policies, monitor progress, and resources planning.





#### **Youth WASH Solutions**



#### **Examples:**

- Innovative technology/technology transfer
- Diarrhea and/or cholera surveillance and prevention
- Policy advocacy campaigns
- Improvements in toilet design, pit emptying, and sludge treatment
- Behavior change
- Capacity building





