## Introduction

Means of Implementation Linking SDG 6 and 17



28.06.2016, AGUASAN, Switzerland

Janek Hermann-Friede

## THERE ARE NO **NEW** MEANS OF IMPLEMENTATION

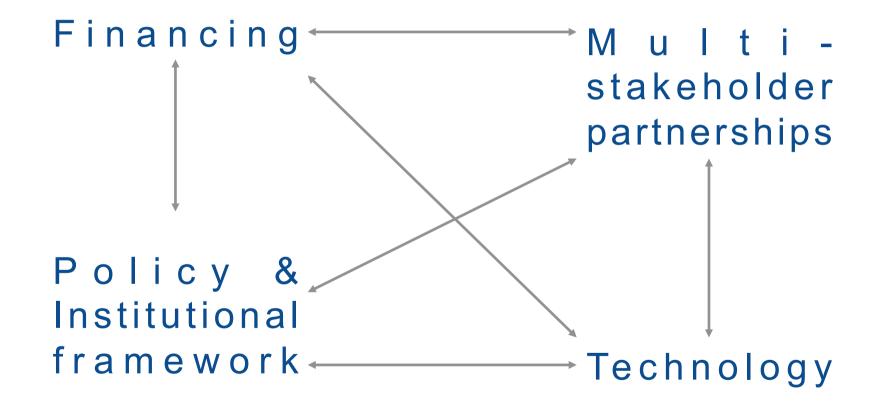


Access for all means we need to continue expanding coverage. But we cannot limit our efforts to this. We equally need to make sure access is sustained and people do not fall back into ,water-poverty'. This means among others that we need to pay more attention to:

- > effective and sustainable solutions for O&M
- > conservation of water sources
- > measures that gradually reduce vulnerability of service systems





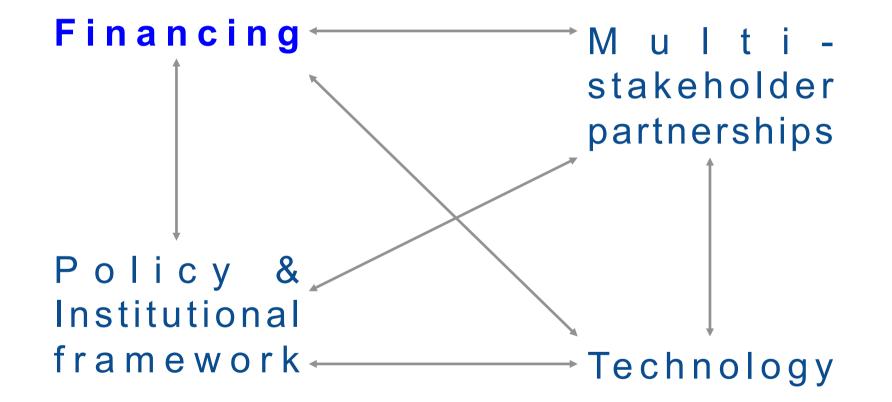


*This presentation will only provide selected insights and is not comprehensively addressing the Means of Implementation for SDG 16* 

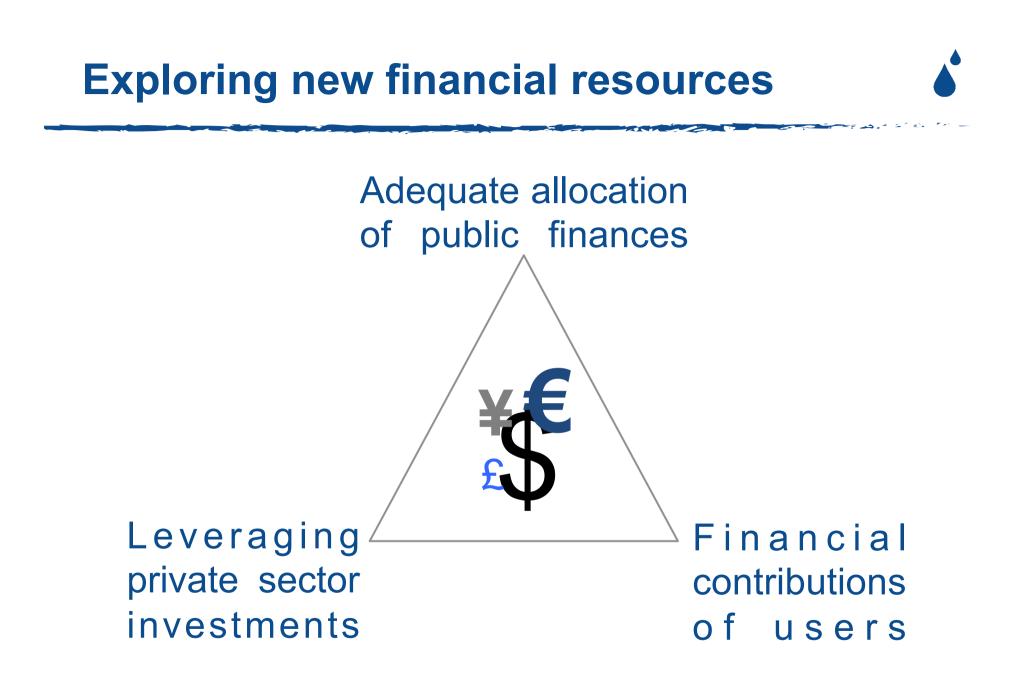








cewas

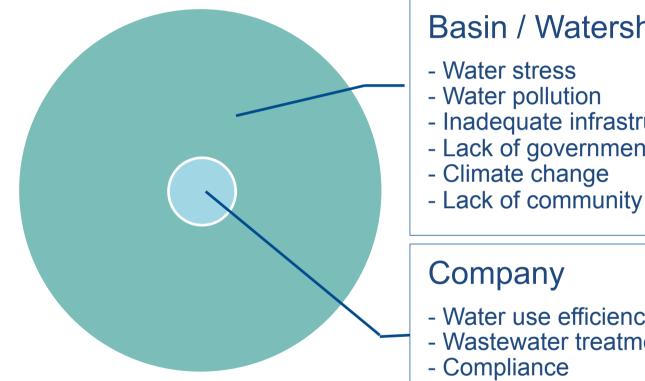


**Building a socio-economic L&A case** 

- WHO estimates losses due to inadequate water and sanitation services in developing countries at a total of US \$260 billion a year – or up to 10% of GDP for some very poor countries
- University of Oxford recently published evidence indicating that water insecurity is a drag on economic development in the order of US \$500 billion annually – excluding environmental and other non-monetized impacts

#### **Building a business case**





- **Basin / Watershed**
- Inadequate infrastructure
- Lack of government capacity
- Lack of community access to safe water

- Water use efficiency
- Wastewater treatment
- Impacts on communities and ecosystems

Sometimes, the greatest risks come from conditions over which a company has the least influence



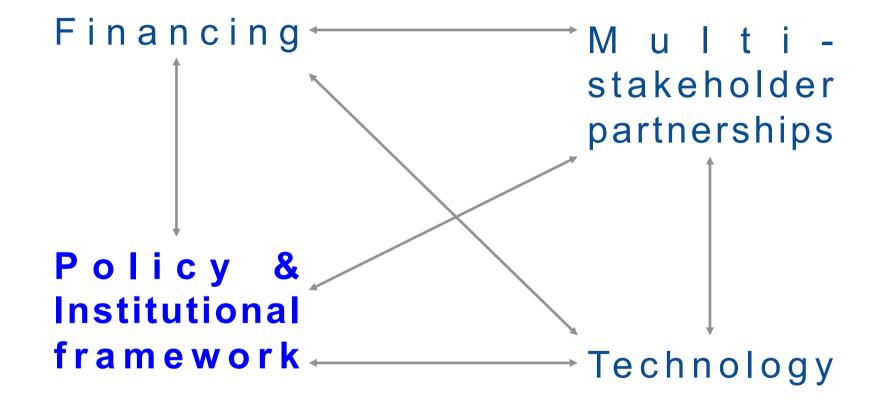
- Should we establish services if the community cannot afford them?
- Pro-poor financing strategies are one important option.
- How can we complement water related activities with efforts to increase willingness and ability to pay? Eventually this is what will make services more sustainable.

# Will US\$ 500 billion per year be enough?



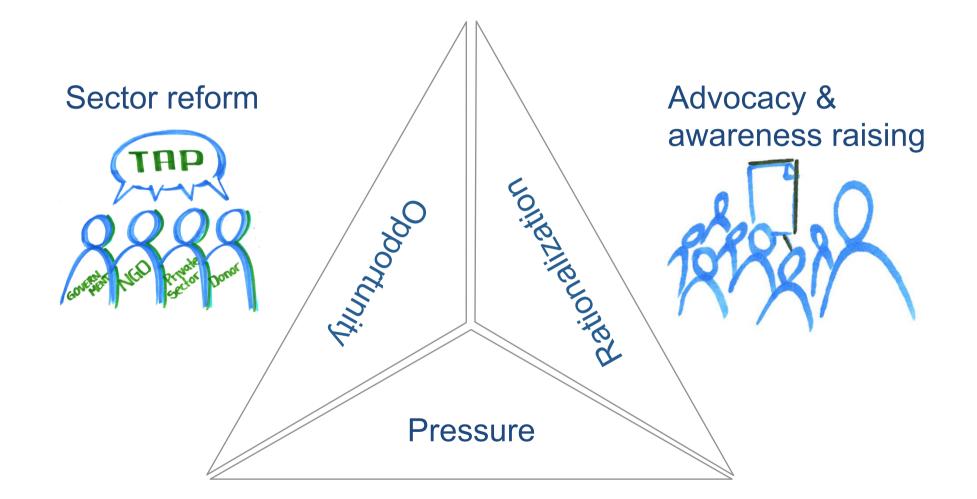










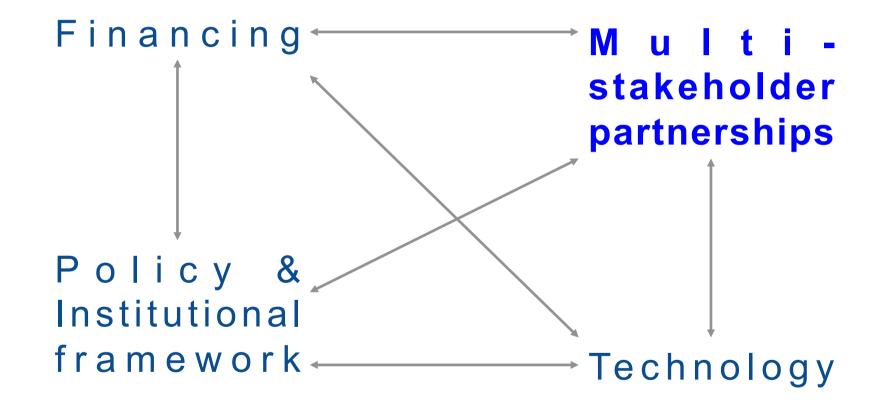


## Ensuring coherence and accountability

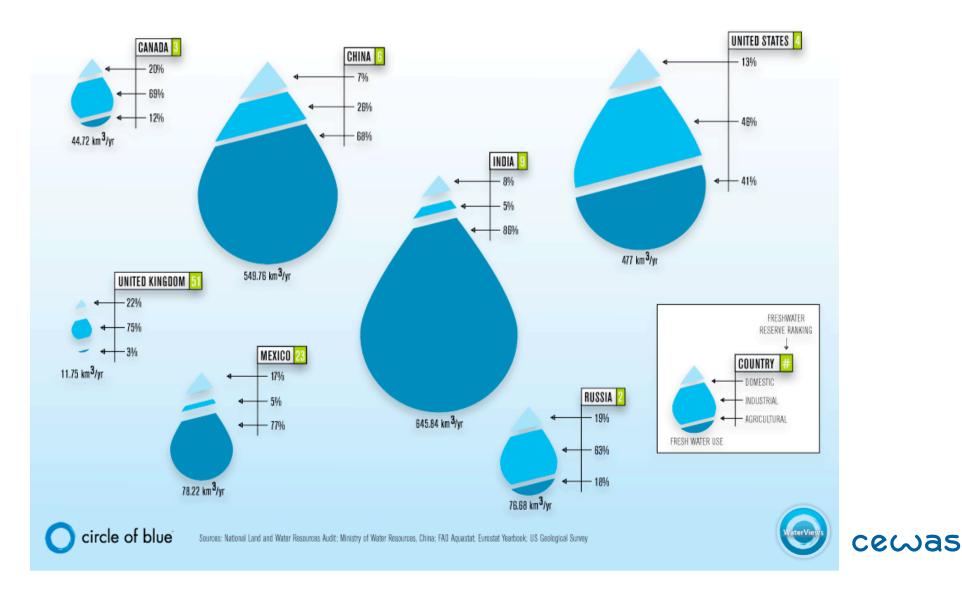
- <u>Continue and move beyond</u> 'paper-reforms' towards ensuring that adequate legal and regulatory frameworks are implemented
- Use and disclosure of timely, comprehensive, and forward-looking information for decision-making and informed participation that fosters accountability
- Need to find solutions for sector-inherent challenges: e.g. overcoming discrepancies in demarcations for decentralised decision-making (including WASH) and basin-oriented IWRM approaches



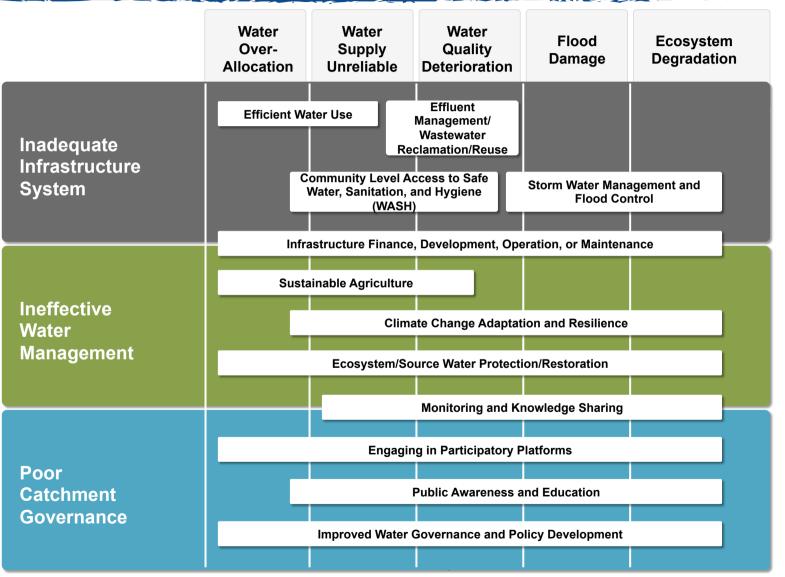




#### Water use patterns & need for MSPs



### What are shared interests and risks?

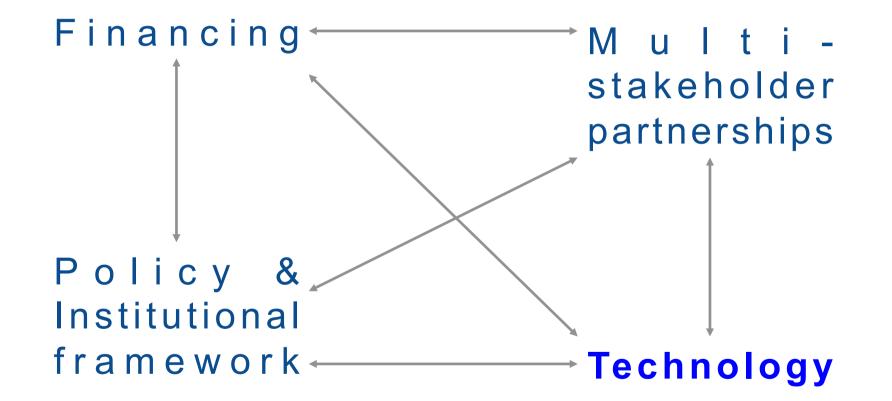


Source: CEO Water Mandate

cewas





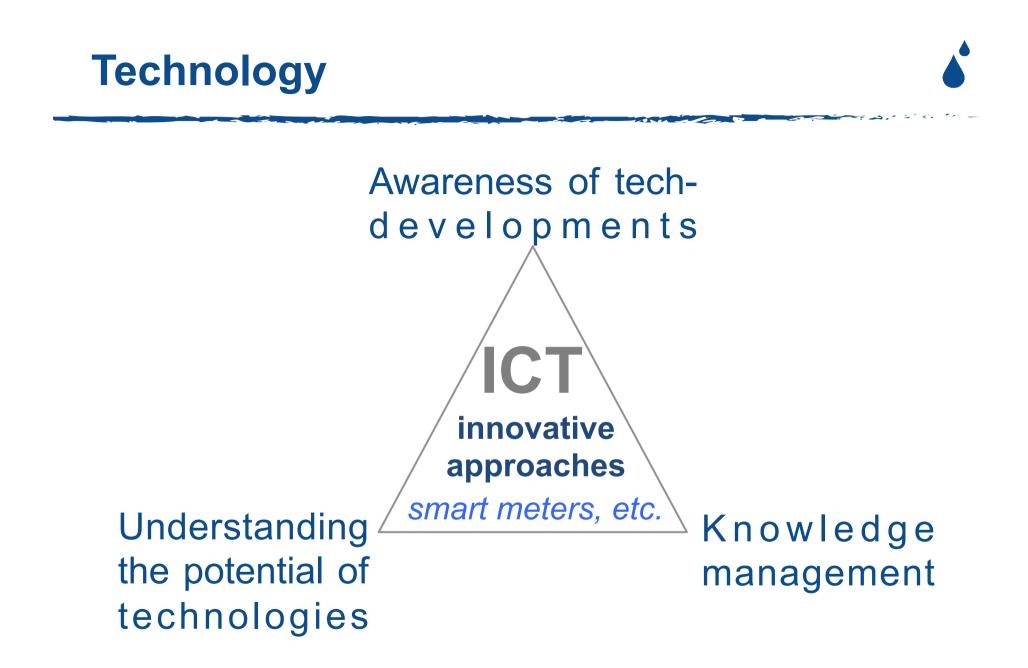




Who of you has used cutting edge technology and really innovative approaches in their projects?

Who of you has used cutting edge technology and really innovative approaches in their projects **and has failed**?

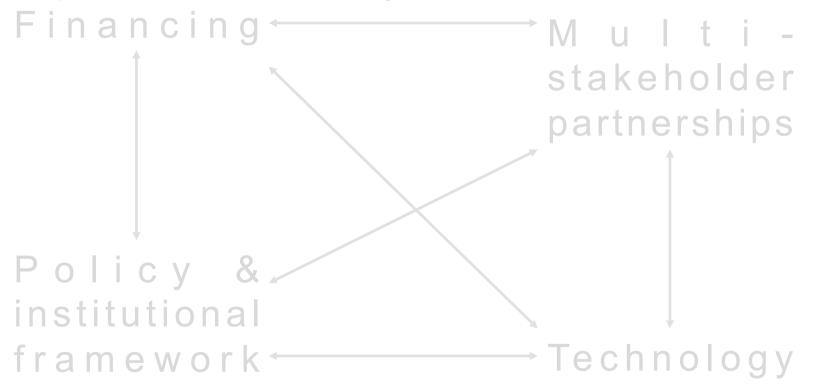




## Linking SDG 6 and 17



A solid base of experience in monitoring and implementation already exists...



...and now needs to be evaluated, adjusted & scaled up.

cewas





For more information compare e.g. UN Water (2015) Means of Implementation: A focus on Sustainable Development Goals 6 and 17

