

Working Session 2-D

# **Resilience of Water Infrastructure**

13:45 – 15:15

Wednesday, 20th March 2019

Taj Mahal Hotel, New Delhi

# IWDRI 2019

## The Panel

### Chair

- To be announced

### Moderator

- Katrin Bruebach, 100 Resilient Cities

### Speakers

- Cees van de Guchte, Netherlands
- Katrin Bruebach, 100 Resilient Cities
- Prof Kapil Gupta, IIT Bombay

### Discussants

- Junichi Katayama, Japan\*
- Canada
- Bangladesh\*

## Session Format

This breakout session will have presentations by speakers for each sector of 10 minutes each followed by a moderated discussion.

## Background and Context

Water infrastructure represents sub-systems ranging from water collection, treatment and processing, transmission and distribution assets, including desalination. It is estimated that globally USD 5.7 trillion will have to be invested in this sector from 2016 to 2040 to sustain the current growth rate. An additional investment of USD 1.5 trillion will be required to meet the SDG targets for the water sector.

Infrastructure investment at current trends and need

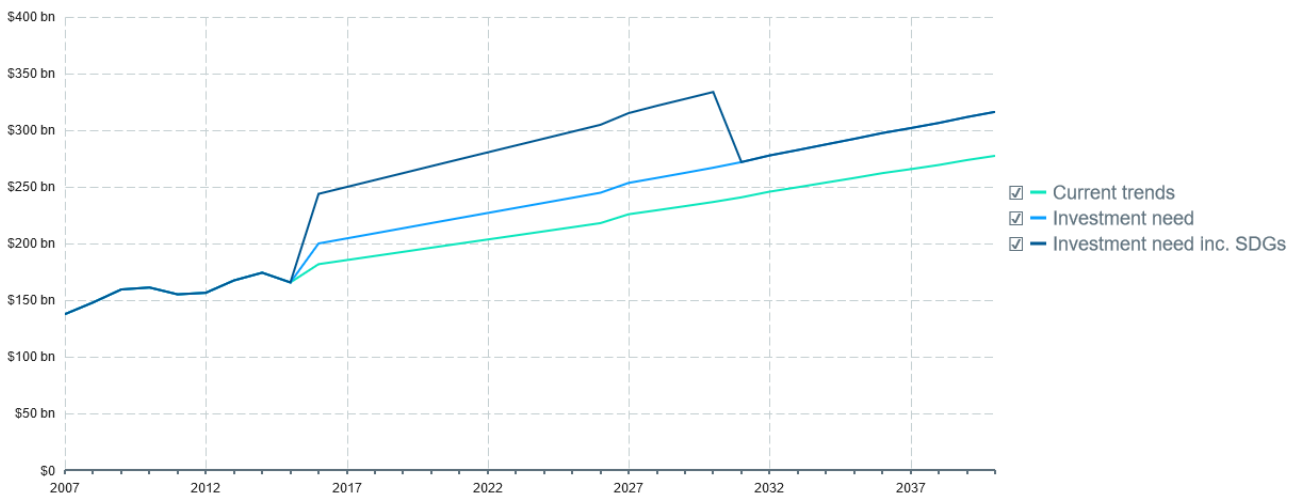


Figure 1: Investment in Water Infrastructure 2016-2040

Global Infrastructure Outlook, GIH