#### **WASH and Climate Change**

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#### 3 November, 2016, Accra, Ghana

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## **Three Questions**

- 1. Is Climate Change a major political Issue?
- 2. Climate Change is Water Change, so should Ghana prioritize <u>Human Water</u> centered adaptation as our key response to Climate Change?
- After 7 January 2017 Climate Change remains an existential issue – How do we scale up WASH Adaptation strategies?



#### Is Climate Change an important Political Issue?

- Who gets the good things? roads, electricity, recreational areas, economic opportunities
- Who get the bad things no water, no public sanitation services in Health Care Facilities and schools
- Where and how strong is Climate change in the manifestos of political parties? Are they focused on Adaptation? Mitigation?



Climate Change is Water Change, so should Ghana prioritize <u>Human Water</u> centered adaptation as our key response to Climate Change?

- More Floods; more droughts; more variability
- Increase in poor quality water –salinization, water pollution (from flooding)
- Ghana goal is 2025; SDGs 2030 Pipe borne water
- Water for who/what? Agriculture/Energy or People/Human Centered?



After 7 January 2017 – Climate Change remains an existential issue – How do scale up WASH Adaptation strategies?

- Invest in building a strong water sector
- Ensure physical robustness of WASH infrastructure
- Good-quality data (water resource data)
- Coherent policies across sectors (health, water, urban planning, energy and environment)
- Monitoring of adaptation effectiveness



### **Key Points**

•Sustainable access to safe WASH is key to building resilience to climate change

•Climate Change is Water Change

•Human water security, public health, climate change are all linked.



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# Thank you



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