

Photo: WaterAid/Saskia van Zanen





Building Equity into Climate Resilience – the Critical Case for Gender & Social Inclusion in WaSH & WRM



Water, WASH and Climate Virtual Symposium

Sharon Pondros 21 June 2022







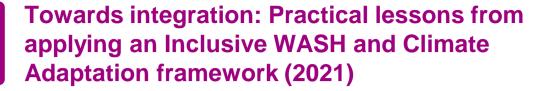


What are the key lessons and insights of women, girls and other marginalised groups at the forefront of the climate crises?





Innovations Grant





Climatic hazards are already affecting communities, understanding these hazards, how they impact access to WASH especially for more vulnerable groups, and how hazards are likely to change into the future gives us an opportunity to design community approaches, systems, and O&M to be more inclusive and resilient.



A new Framework - Bringing together the best of our approaches, and adding a climate lens, integrated into the Wewak Water for Women project



Gender transformative and inclusive services, appropriate infrastructure design, systems strengthening...

Key Activities



- Framework and tools developed, discussed, adjusted, finalised
- Test the framework and tools with a rural community in Wewak
- 3. Gather and analyse evidence
- 4. Use learnings to adjust framework and tools for future use in Wewak



Identify Current and Projected Climate









HEAT WAVES



EVENTS

EXTREME STORM













CHANGES IN RAINFALL PATTERNS

Class	Frequency		
	Present-day frequency	Expected future frequency	- Score
High	Occurs frequently	Expected to continue to occur frequently	3
Medium	Occurs only occasionally	Expected to continue to occur either occasionally or more frequently	2
Low	Rarely occurs	Not expected to occur more frequently	1



Identify Current and Projected Climate

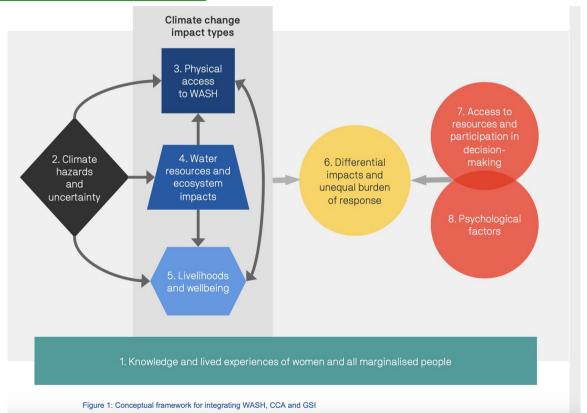




Community

ISF-UTS & WaterAid Community Climate







Community

ISF & WaterAid Community Climate Resilience Tool



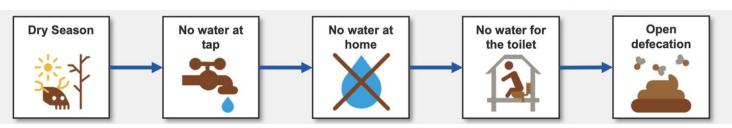
5 Community Activities

- Impact Diagram
- Who does, Who decides during climate change scenarios?
- Feedback session for community
- Identifying 5 available resources to support the community to address climate change impacts



Women's and men's groups creating Impact Diagrams

:erAid





Community (Women's insights)



Identify and cost solutions (feedback)





Systems Strengthening – influencing District WASH Plan



