



INDICATOR 4.3.1

PUBLIC SECTOR ENGAGEMENTS

CONTENT AND OBJECTIVES

**AWS EXTERNAL STAKEHOLDER ENGAGEMENT –
CATCHMENT WATER RISK SURVEY**

DATE: _____

PARTICIPANTS: _____

WELL ID: _____

STAKEHOLDER: _____

AREA: _____

- How many boreholes are you providing water to?

- Have you already conducted a water risk assessment for your area?
 Yes No
- Is the water table depth increasing?
 Yes No
- Is there a probability of floods in the area you are providing water to?
 Yes No
- Do you have means to tackle water scarcity/water shortage issues?
 Yes No
- What is the condition of the tube wells that you draw water from?
 Satisfactory Unsatisfactory
- Do you have plans for to sustain your water demand?
 Yes No
- Do you have knowledge about the water related challenges of your area?
 Yes No
- Which is the biggest water related challenge that your organisation is facing?

10. What are the current existing initiatives, plans, policies or goals relevant to address the water challenges?

Water Risk outcome:
 High Medium Low

WATER RISKS SURVEY FORM

- AWS Awareness
- Opportunities for Collaboration
- Learning about Water Related Risks
- Learning about Water Related Opportunities
- Water Related Initiatives being Taken
- Learning about Water Infrastructure

ENGAGEMENT WITH ENVIRONMENTAL PROTECTION AGENCY

CHALLENGES IDENTIFIED:

- Water Quality Issues
- Sustainable Water Usage
- Old Water Infrastructure

FEEDBACK:

- Upgrade Site ETP to Tertiary Grade



ENGAGEMENT WITH CANTONMENT BOARD JHELUM

LEARNINGS:

Infrastructure

- There are 7 Filtration Plants that have been installed in the Cantonment which are open to Public
- 3 Overhead Tanks
- 2 Motor Pumps

Monitoring Frequency

- Monthly Water Quality Monitoring is in place

Challenge

- Responsible Water Usage is a challenge

FEEDBACK:

- Contact PCRWR for Water Quality Related Data
- Contact Al-Khidmat NGO



ENGAGEMENT WITH MUNICIPAL COMMITTEE JHELUM

LEARNINGS:

Infrastructure

- 40 Filtration Plants installed by the MC
- Tube well bores are at 260 ft for Good Drinking Quality
- 22 Pumping Chambers
- 4,898 Residential Supply Networks

Monitoring

- Water Quality Testing is done after 5 to 6 months

Planned Initiative

Water Supply Scheme is being launched in which new supply lines and tube wells will be launched in collaboration with World Bank. **Budget: 620 million**

CHALLENGE:

- No Sewage Treatment
- Garbage Collection

FEEDBACK:

- Contact UNICEF and Punjab Health Division for Data



ENGAGEMENT WITH MM3 UNION COUNCIL HEAD

DISCUSSION:

- Coli found in Water Testing Report of the Area
- WASH Condition of the Area
- Performance of PTC Installed Water Filtration plant in the Community
- NGOs working on Water Stewardship

FEEDBACK:

- Installation of new Filtration Plants in the west side of the city to combat poor water quality



ENGAGEMENT WITH DISTRICT COMMISSIONER JHELUM

MINUTES:

- PTC to share details of CSR Initiatives with ADCR Jhelum
- ADCR Jhelum to share list of top impacted Water Areas in the city with PTC
- Recommendation made by ADCR Jhelum for PTC to Deploy RO Plants in Top Impacted Areas
- PTC to plan visit for District Body Jhelum



ENGAGEMENT WITH MUNICIPAL COMMITTEE DINA

LEARNINGS:

Infrastructure

- 4 Filtration Plants
- Tube well bores are at 350 ft for Good Drinking Quality
- 6 Tube wells

CHALLENGE:

- Insufficient water supply for the population
- Contamination

FEEDBACK:

- Request for Plants from PTC Nursery
- Request for installation of filtration plants



COMMUNITY ENGAGEMENTS

CONTENT

**AWS EXTERNAL STAKEHOLDER ENGAGEMENT SURVEY -
SHARED WATER CHALLENGES & WASH SURVEY**

DATE: _____
PARTICIPANT'S NAME: _____
PHOTO: _____
STAKEHOLDER TYPE: _____

- Are you able to afford water use to cover your minimum needs?
 No Yes
- Do you experience interruption of water supply?
 Daily Weekly Rarely
- Where do you and your family members wash their hands?
 Home Community Wash room Shopping Market
- Do you think that you have access to clean drinking water?
 Yes No Partially
- Where exactly is the main water source where your household gets water from?
 Own Hand pump Covered Tubwell
 Shallow tubewell
- Number of people in your household?
 Less than 5 5 to 7 More than 7
- How often do you experience of cough, fever, Diarrhea etc...
 Frequently Rarely

- How many times a wash do you have a bath or shower?
 Daily Twice a week Three a week
- Do you pay attention when the tap is running?
 Yes No
- Do you have a water filtration system at home/community?
 Yes No
- What is your perception on the quality of water you are using?
 Satisfactory Unsatisfactory
- Any other water related challenges you are facing?

Wash outcome
 Good provision of both drinking water and sanitation
 Unsatisfactory provision of safe drinking water and sanitation

WASH SURVEY FORM

ALLIANCE FOR WATER STEWARDSHIP

AWS کا مقصد ہر ایک کے پانی کا خیال رکھنا ہے۔

WATER EVERYWHERE AND NOT A DROP TO DRINK...

اپنی پوری کمیونٹی کے ساتھ مشترک پانی کے مسائل کا مطالعہ اور سمجھنا ان مسائل کے خاتمے کے لیے منصوبہ بندی کرنا

ان منصوبوں پر عمل درآمد اپنے کام کے بارے میں رائے جمع کرنا اپنے کام کو عوامی طور پر ظاہر کرنا

#SAVEWATER

پانی کے بغیر زندگی نہیں، پاکستان کی اکثریتی آبادی کو پانی کی کمیہ قلت کا سامنا ہے۔ ہم اپنے اسی وسائل کو تیزی سے ختم کر رہے ہیں۔

پاکستان 2025 تک خشک ہو سکتا ہے!

اپنی کمیونٹی کو سنبھالنے کے لیے چھوٹے قدموں سے شروع کریں۔ دل کو غیر ضروری طور پر چلتے نہ دیں۔ مخصوص شاور لیں۔ پانی کے رساو کی جانچ کریں۔

اپنی پوری کمیونٹی کے ساتھ مشترک پانی کے مسائل کا مطالعہ اور سمجھنا ان مسائل کے خاتمے کے لیے منصوبہ بندی کرنا

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#SAVEWATER

AWS AWARENESS BROCHURE

OBJECTIVE

- Obtain Information about the WASH Condition
- Spread Awareness about AWS

ENGAGEMENT WITH JHELUM CANTONMENT



CATCHMENT WASH CONDITION IS GOOD

ENGAGEMENT WITH KDC GARDEN

DISCUSSION/ LEARNINGS:

- Residents are satisfied with the drinking water quality
- Drinking Water Quality Reports are compliant
- Construction of a storm water tank is could be useful, but there is a constraint of budget



ENGAGEMENT WITH BISMILLAH TOWN



ENGAGEMENT WITH BISMILLAH TOWN

DISCUSSION/ LEARNINGS

- Unsatisfactory Drinking Water Quality- based on research and testing
- Drinking Water is Smelly and Colored
- Water Supply is often Interrupted
- WASH Condition is not good
- No Filtration System in homes or Community

POTENTIAL INITIATIVES

- Cleaning Drive
- Filtration Plant

ENGAGEMENT WITH FAZALABAD COMMUNITY



ENGAGEMENT WITH FAZALABAD

DISCUSSION/ LEARNINGS

- Residents are satisfied with the Drinking Water Quality, however, testing results show non-compliances
- No Filtration Plant
- Uninterrupted Water Supply
- All Residents have their own Tube Well bores
- WASH Condition is Unsatisfactory

POTENTIAL INITIATIVES

- Cleaning Drive
- Filtration Plant

CROSS-SITE ENGAGEMENTS

ENGAGEMENT WITH NESTLE PAKISTAN

A virtual Meeting with Nestle's AWS Certified Site was arranged in order to discuss the following

- AWS Approach of Nestle and Work in the catchment
- PTC's AWS Approach
- Ideas Sharing for best practices in the Catchment

Nestle AWS Lead Mr. Muaz walked us through their AWS journey and initiatives they had taken in their vicinity.

https://www.nestle.pk/search?sort_by=search_api_relevance&keyword=AWS

The screenshot displays a virtual meeting interface. At the top, there are video thumbnails of participants, including a man wearing a white face mask and a woman in a pink hijab. Below the video thumbnails, a presentation slide titled "AWS Sheikhpura Journey:" is visible. The slide features a green arrow pointing right, with various milestones marked along its path, such as "October-2015 AWS Capacity Building", "October-2015 AWS Launch Event in Pakistan", "May-2015 BSCU Signing for AWS Partnership between Nestle & WQA for SFP & DE Factory", "June-June-2016 AWS Top 2, 3, 4 & 5 Competition", "July-October-2016 Self Assessment with B Gap Closure", "April-May-2017 Final Audit & Gap Closure", "May-2017 Final Audit Preparation & Readiness", and "May-2017 2017 SWP (Sheikhpura 1) Health 2005 Certified Site". Below the slide, another slide titled "Water Projects & Tools Implemented" is shown, featuring images of industrial water treatment equipment and diagrams illustrating water recycling processes like "Mix Water Return to Recycle Water in Supply Chain" and "Recycling of Toilet Waste Water in Site". The meeting interface includes a sidebar on the right with participant icons labeled MA, MM, and others.

ENGAGEMENT WITH PTC AKORA

A virtual Meeting with our sister AWS Certified Site was held to discuss the AWS Best Practices.

Akora's AWS Lead, Zain Zafar guided us on how to go about the Stakeholder Engagements, and potential initiatives

Zain discussed and reviewed our Water Stewardship Plan and shared Akora's Best Practices for Water Stewardship.



ENGAGEMENT WITH BAT KOREA



A virtual Meeting with BAT Korea, who are already AWS Certified was held.

Main topics of discussion were:

- AWS Approach of BAT Korea
- Public Disclosures
- AWS Approach of PTC-JF
- Water Stewardship Strategies of the sites
- Best Practices



ONSITE ENGAGEMENTS

AWS TRAININGS



AWS Cascades in DDSs



AWS Workshop for CBA



AWS Training Workshop for Management



AWS Training Workshop for Shopfloor

AWS WEEK



FMC Engineering DDS



Modern Oral DDS



FMC PMD DDS



FMC SNO DDS

BRANDING ON SITE

Alliance for Water Stewardship Our commitment to Achieve



- 1 Good Water Governance
- 2 Sustainable Water Balance
- 3 Good Water Quality Status
- 4 Important Water-related Areas
- 5 Safe Water, Sanitation & Hygiene for all (Wash)

The AWS Standard Framework Built Around 5 Steps



- 01 Gather and Understand
- 02 Commit and Plan
- 03 Implement
- 04 Evaluate
- 05 Communicate and Disclose

ENGAGEMENTS WITH SUPPLIERS

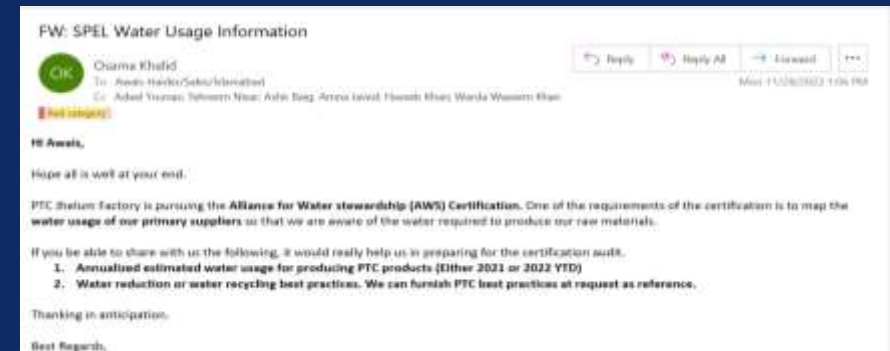
ENGAGEMENT WITH BSPL, NON-WOVEN AND SPEL

An Initial engagement through email has been started with our WM Material suppliers. As an initial step we have requested their data to understand their water usage in the products and what initiatives they have taken so far for water stewardship.

So far, Non-Woven Supplier has shared their Water Strategy with us. The Response from BSPL is also attached.

We further aim to:

- Share our best practices
- Encourage Suppliers to take water saving initiatives



RE: Engagement with BSPL, Century Paper Packaging on 09/12/2022



Non-Woven Water Strategy

THANK YOU