





VISION

"Water for a Better Tomorrow"



MISSION

"Drive a robust water stewardship agenda through scaled up partnerships and collaboration of stakeholders"



GOOD WATER GOVERNANCE



SUSTAINABLE WATER BALANCE



GOOD WATER
QUALITY STATUS



IMPORTANT WATER RELATED AREAS



SAFE WATER, SANITATION AND HYGIENE FOR ALL (WASH)

AWS Internal Projects



GOOD WATER GOVERNANCE



Drive strong water governance at site.

AWS Stakeholder Meeting

Description-

This allowed different stakeholders to come to one place, discuss their shared water challenges and how they can collaborate with each other.

(25 Participants)

Value - Rs.230,000

Date - 2025.08.14



Evaluate and publish water balance details (Supports climate resilience by informing sustainable water management strategies to adapt to changing rainfall patterns and droughts)

Date - 2025.07.27





Gather feedbacks of stakeholders

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	Statement												2	3	4	5
1	CTC's Engagement with Stakeholders															
	Are you satisfied with the frequency of Engagement?															
1.2	Are you satisfied with the mode of communication with the stakeholder?															
	Is the approach taken by CTC satisfactory?															
1.4	Are you happy with the efforts made by CTC so far on the protection of the catchment?							the								
2	Interaction among the stakeholders															
	Are you happy with the frequency of interaction with each other?															
2.2	Are you happy with the opportunities provided for interactions with each other?							h								
	Are you happy							ther?								
	is the current															
2.5	Are you willing provided?															
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	AWS Awaren															
2.6	Are you satisf	ied with					and o									

Date - 2025.08.14

SUSTAINABLE WATER BALANCE



Strengthening and promoting the efficiency in water use at site.

Water Leakage Reductions



Repair underground water line in boiler room

Value – Rs.70,000 Date –1/20/2025



Repair water leakages in GLTP

Value – Rs.52,150 Date –5/19/2025



Repair leaks in canteen and rest room

Value – Rs. 43,000 Date – 3/21/2025



Upgrade the new pipeline near ETP
Tank

Value – Rs.24,500 Date – 10/24/2024







Strengthening and promoting the efficiency in water use at site.

Soakage Pits Upgrade(Capex)

Value – Rs.2.2 Million Date– 11/5/2024

Repair factory tank main water line

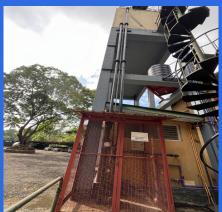
Value – Rs.126,500 Date – 7/10/2024

First condition cylinder pipe fixing

Value – Rs. 17,500 Start on – 5/27/2024













Assurance of water quality and contribution towards catchment water pollution control programmes

Carryout site water and wastewater quality testing

value – Rs.147,000 Date – 4/9/2025



Waste water pump repairing

Value – Rs.28,500 Date – 4/24/2024



Soakage Pits Upgrade(Capex)

Value – Rs.2.2 Million Date – 11/5/2024



Building a septic tank for garden area

Value – Rs.63,0000 Date –11/15/2024

GOOD WATER QUALITY STATUS



Assurance of water quality and contribution towards catchment water pollution control programmes

Water storage area cleaning



Repair & clean plant water tank

Value – Rs.47,600 Date – 9/24/2025

ETP tank cleaning and hydrant network cleaning

Value – Rs.49,500 Date –10/24/2024



Repair and clean ETP water tank

Value – Rs.60,000 Date –9/5/2025

Water tank cleaning in Paranaganthota

Value – Rs.26,500 Date –8/28/2024



SAFE WATER, SANITATION AND HYGIENE FOR ALL (WASH)



Achieve safely managed water, sanitation and hygiene for workplace and communities

Enhancement of Available WASH Facilities



Upgrade of washroom facilities for

contractors

Value – Rs.150,000 Date –1/21/2025



Renovate seasonal female washroom

Value – Rs.57000 Date –7/14/2025



Doors repair at GLTP office washrooms

Value – Rs. 31,000 Date –7/1/2024



Kitchen sink, Taps replacement

Value – Rs.37,885 Date –5/2/2025



SAFE WATER, SANITATION AND HYGIENE FOR ALL (WASH)



Achieve safely managed water, sanitation and hygiene for workplace and communities

Enhancement of Available WASH Facilities



Installation of additional hand wash sink and commode at Morawetiya

Value – Rs. 135,000 Start on – 2/20/2024



Installation of bathroom fittings for lab ground floor washroom

Value – Rs.15,500 Completion Date – 8/24/2024

GLTP washroom water line repairing

Value – Rs. 70,000 Date – 7/15/2024



AWS External Projects

Project - Dippitiya Rehabbilitation of Spring for water access







Description- Rehabilitate the spring well at Dippitiya. A water storage tank was build to collect the spring water flowing so as to allow the water to be used by the communities.

Stakeholder – Akurana Devisional Secretariat
Value – Rs. 106,000.00
Completion Date – 2024.02.16
Status - Done

AWS Outcomes



WASH



SUSTAINABLE Water Balance

Project - Dippitiya Comunity Tube well - Water testing







Description- Tested a deep well for it water quality and availability before being constructed to be used by the communities.

Stakeholder – Akurana Divisional Secretariat Value – Rs. 50,000 Completion Date – 2024.07.19 Status - Done





Project -Waste yard Development for Akurana Divisional secretariat office







Description- A waste yard was developed for the Akurana Divisional secretariat office and waste bins were purchased to allow proper segregation of waste, support recycling and restrict waste from being washed away due to rain.

Stakeholder – Akurana Divisional Secretariat Value – Rs. 50,000 Completion Date – 2024.12.21 Status - Done



Project -Rehabilitation of water well Ganapathiwaththa







Description- A water well which was used by the communities (mostly low-income families) was in a bad condition due to water quality and state of the infrastructure. It was cleaned and reconstructed to allow access to good quality water.

Stakeholder – Akurana Divisional Secretariat
Value – Rs. 300,000
Completion Date – 2025.01.15
Status - Done

AWS Outcomes



IWRA



Project -Provided 9 plastic collection bins near water sources







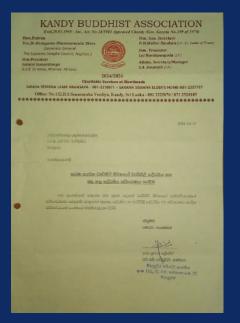


Description- A Provided waste collection bins to the Akurana Divisional Secretariat to be used at town areas for waste collection. The waste used to be washed to the storm water drainages due to rain and it would end up in the rivers.

Stakeholder – Akurana Divisional Secretariat Value – Rs. 135,000 Completion Date – 2025.03.20 Status - Done



Project - Upgrade washroom facility & Pipeline of elderly home



Description- The washroom facilities of an elderly home was renovated to be used by the elderly community.

Stakeholder – Kandy Buddhist association Value – Rs. 720,000 Completion Date – 2025.05.17 Status - Done



Project - Plastic collection in town premises collaboration with Akurana Local Council











AWS Outcomes



Description- Facilitated a campaign to collect plastic waste along Akurana area where plastic waste and other garbage were dumped on the road sides.

Stakeholder – Akurana Divisional Secretariat Completion Date – 2025.05.30 Status - Done

Project - Flood management - clearing silt of Balawaththota Stream







Description- Facilitated a project to collect the silt deposited and blocking the water flow of the river streams. The blocked river streams results in floods for the riverside communities and this project helped to mitigate that risk.

Stakeholder – Mahaweli Authority Value – Rs. 1,000,000 Completion Date – 2025.06.20 Status - Done

AWS Outcomes



SUSTAINABLE Water Balance



IWRA

Project - Toilet facility for low-income household close to Mahaweli river







Description- Constructed a toilet and washing facility for a low income household so that they can have access for washing and sanitation.

Stakeholder – Senkadagala Buddhist Association Value – Rs. 450,000 Completion Date – 2025.06.30 Status - Done



Project - Shramadana campaign to clean roads near the Mahaweli river





AWS Outcomes



WATER QUALITY

Description- A Shramadana campaign was conducted to clean roads near the Mahaweli river(Polgolla) was conducted by CTC to prevent waste end up in the river.

Stakeholder – Mahaweli Authority Completion Date – 2025.08.15 Status - Done



Fixing chain link mesh around the Pinga Oya in Akurana City

Description- Protecting areas contributes to climate resilience and water security, helping adapt to changing weather patterns.

Stakeholder – Mahaweli Authority Value – Rs. 1,920,500.00 Start on – 2025 Nov

AWS Outcomes







Supply dewater pump to Polgolla

Description- To back flush and clean drinking water pipes (Managing excess water in catchment areas improves climate resilience, especially during heavy rainfall or extreme weather.)

Stakeholder – National Water Supply & Drainage Board Start on – 2025 Dec





Internship to Peradeniya University

Description- The internship will provide student with practical exposure to water stewardship through activities such as catchment analysis, water accounting, policy review, community engagement, and reporting aligned with AWS outcomes. Interns will develop an enhanced understanding of good water governance principles, gain hands-on knowledge in sustainable water management practices, and experience the application of ESG and AWS frameworks in a real-world setting.

Remarks – Sent the offer to the Peradeniya University

AWS Outcomes



ERP training program - Flood Management

Description- Deiyannewela & Suduhumpola Area Societies (Directly supports adaptation and resilience to climate-related disasters such as floods)

Stakeholder – Societies Start on - 2026 Feb

AWS Outcomes







Water Balance



KMC water supply catchment rehabilitation

Description- Construct bunds and establish a pond.(Enhances climate resilience through improved watershed management, reducing the impact of floods and droughts.)

Stakeholder - Kandy Municipal Council

Location - In Hillwood, Kandy

AWS Outcomes



Sustainable Water Balance

Providing water filters

Description- Directly improves public health by reducing exposure to waterborne diseases and contaminants.

Stakeholder – Nittawela Mutual Aid society Start on – 2025 Nov

AWS Outcomes



WATER QUALITY



WASH



Planting Kumbuk (Terminalia arjuna) Trees

Description- Directly supports ecosystem restoration, biodiversity conservation, and land health along the Mahaweli river bank

Stakeholder – Mahaweli Authority Start on – 2025 Oct

AWS Outcomes



Renovation of floating barriers of Polgolla

Description- Renovating existing floating barriers of Polgolla

Stakeholder – Mahaweli Authority Start on – 2026 Jan





THANK YOU