

WASH RESILIENCE PLATFORM

THE LAST 50 METRES

Where WASH becomes usable.

Safe access. Dignified use.
Reliable servicing.

WASH infrastructure works when people can safely reach it, use it privately, wash afterwards, access it at night and rely on it being clean and serviced.



Concept application

A COMPLETE, INTEGRATED APPROACH



SAFE APPROACH

Lighting · drainage
ramps · wayfinding



PROTECTED USE

Privacy · women & girls
children · accessibility



HYGIENE & WATER

Handwashing · washing
water access



CARE & SUPPORT

Sick-user · carers
BabyCare · MHM



SERVICE & SUPERVISION

Cleaning · WASH stewards
maintenance



WASTE & MONITORING

Containment · servicing
approved pathways
evidence

FIVE KEY ENVIRONMENTS

SAME PLATFORM. DIFFERENT SETTINGS. GREATER IMPACT.



EMERGENCY RESPONSE

Rapid WASH after
disaster and displacement.



CAMPS

Closer, safer and
serviceable facilities.



RURAL COMMUNITIES

Adaptable infrastructure
where permanent
systems are limited.



URBAN POOR

Compact WASH for
constrained
environments.



CARE & PROTECTION

Children, carers, women,
girls and people
with disability.



CLOSE TO PEOPLE. DESIGNED AROUND PEOPLE.

Sanitation | Washing | Water | Dignity | Service

ADAPTABLE TODAY.
STRONGER
COMMUNITIES
TOMORROW.

ONE PLATFORM. MULTIPLE WASH FUNCTIONS.

DS3 combines modular facilities with access, protection, servicing and lifecycle thinking — configured around the site, user group and available waste pathway.

1 CAPABILITY

A practical WASH kit-of-parts



Hygiene Pod • Wash Pod • WaterPod
WashRail • SafeLight • VectorShield
ServiceKit • BabyCare • Children's Hygiene
Accessible Hygiene • Family Hygiene
Laundry / Wash & Dry

Modular by function. Configured by need.

2 APPLICATION

Configured around real users



- Women & girls
- Children
- Older people
- People with disability
- Sick residents
- Carers & families

One site does not require one standard answer.

3 PERFORMANCE & LIFECYCLE

Designed to keep working



REUSABLE
More than one deployment

REPAIRABLE
Replace components

SERVICEABLE
Cleaning & maintenance

LOCALISABLE
Progressively local support

Managed asset. Lower waste. Better readiness.

4 DS3 ADVANTAGE

The facility and service chain work together

A ALIGN & CONNECT
Connect to approved wastewater, FSM/FSTP, water and waste services.

B CONTAIN & SERVICE
Safe containment, segregation and scheduled servicing where infrastructure is limited.

C TREAT, TRANSFER & SCALE
Integrate approved decentralised or larger service pathways where appropriate.

Designed to connect front-end use with approved downstream pathways.

PARTNERSHIP APPROACH

Sanitation-sector and technical input: World Toilet Organisation

Implementation and specialist partners are configured by location, need and approved service pathway.

WASH IS MORE THAN A FACILITY. IT IS A SERVICE PEOPLE MUST BE ABLE TO REACH, USE AND TRUST.

Let's identify one Last 50 Metres requirement worth scoping together.

