



WEBINAR SESSION 11 (July 2019) – RECOMMENDATIONS FOR ACTION

An Engineer's Perspective on WASH in Health Care Facilities Universal Access to WASH in HCF

These recommendations provide insight for implementing water, sanitation, and hygiene (WASH) engineering projects in healthcare facilities (HCF).

1. Ensure the sustainability of WASH in HCF engineering projects
 - Evaluate lifecycle costs prior to the implementation of the project
 - Assess appropriate technologies according to the facility's willingness and ability to pay
 - Specify resilient materials to reduce the annual operations and management
 - Utilize a common supply chain of tools and parts for simplified training and tools
2. Take ownership of waste
 - Hospitals should accept the responsibility of their wastewater and solid waste beyond the fence
3. Make proper assessment observations
 - Involve the community beyond the fence in the assessment
 - Include wastewater treatment on assessment forms
4. Include an engineer on your team
 - Engineers offer a unique perspective to WASH in HCF
 - The engineer's oath is to protect the health, safety and welfare of the public