

WASH in Schools O&M costing app

An app that calculates running O&M costs for WinS implementation

Presented by:
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SCIENCE, POLICY AND PRACTICE



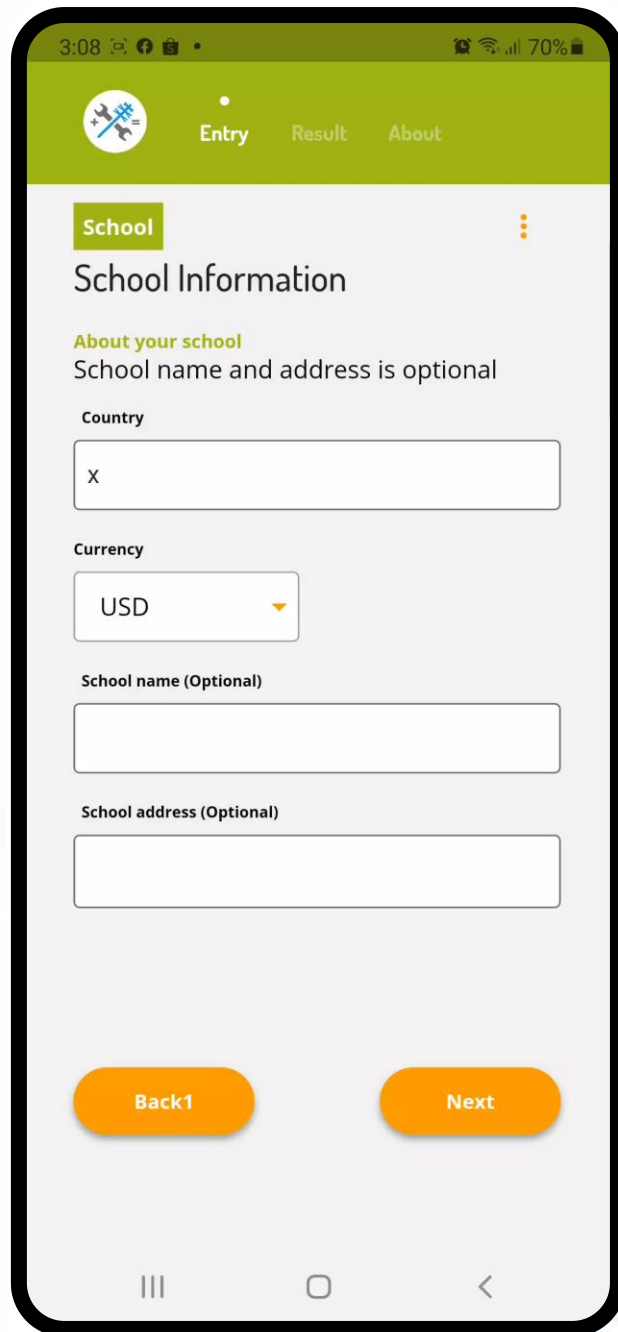
UNC

WATER
INSTITUTE

O&M – Calculate the Cost app



- Developed to **support** school heads/managers in **calculating the annual recurring cost** for proper operation and maintenance of WASH activities and facilities in schools.
- **Includes PPR/IPC measures** following WHO, UNICEF, and UNESCO recommendations
- Can be used by education managers on **national or sub-national** level to get an overview of budget needed for the respective number of schools and students.



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Entry Result About

School

School Information

About your school
School name and address is optional

Country

Currency

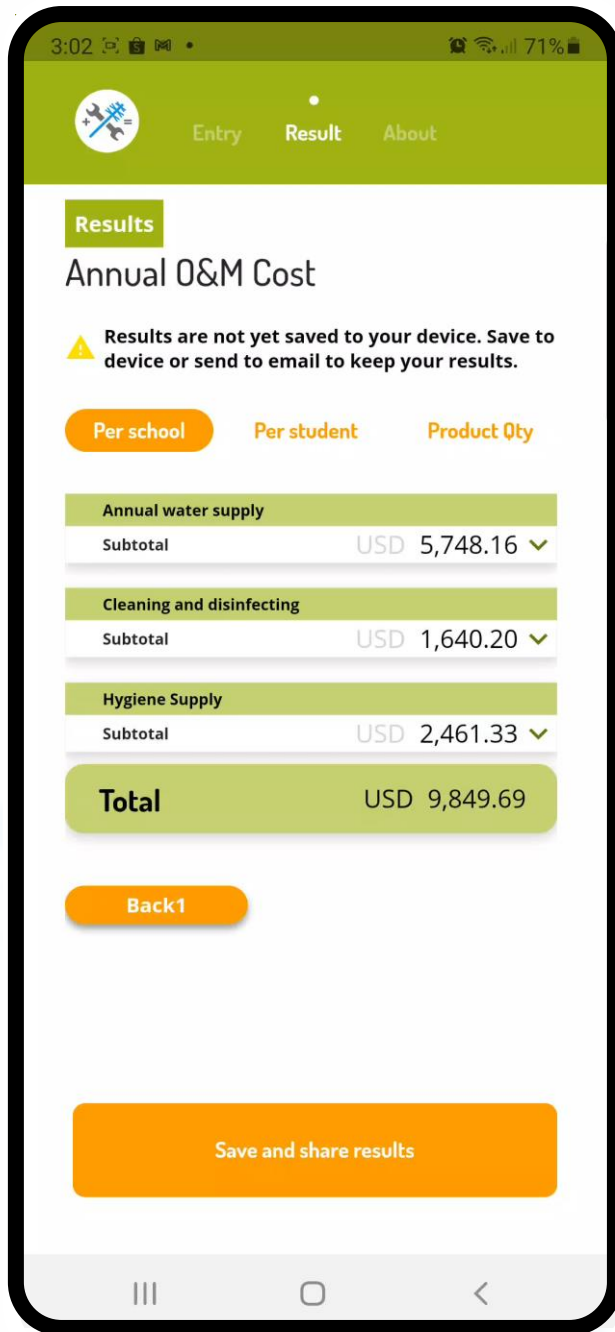
School name (Optional)

School address (Optional)

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How to use?

- First, users **provide basic school information** like the no. of toilets, classrooms, enrollees, and school days,
- Users then enter the **costs of items** listed in the app based on local cost. Users **may leave items blank** if not applicable in the context or already available.
- The app can **work offline** when calculating the cost



Results

- Shows the **total annual cost** per school and per student
- Shows the **quantity** of materials and tools needed to be procured for one school year
- Results can be saved to device or **sent to email** as a PDF

How can this support WinS Implementation in school?

- Information on costs and quantity can support school for **budget planning** and to support **mobilize resources from different stakeholders** (PTA, BLGU/LGU, Alumni assoc., etc.)

Cleaning and disinfecting	Cost per school	Cost per student	Quantity
Toilet user kit	16,800.00 PHP	3.36 PHP	
Cleaning kit per toilet block	16,150.00 PHP		
Cleaning kit per classroom	51,800.00 PHP		
School disinfection kit (PPE)	158,400.00 PHP		
Cleaning detergent	151,050.00 PHP		
		Cleaning and disinfecting	
		Toilet user's kit	
		Trash bin	12
		Toilet brush	12
		Mug dipper	12

How can the app support education managers in national and sub-national level?

- Estimate the **budget needed** for providing WASH services to a group of schools depending on area of interest
- Estimate **future costs** to calculate for **increase of student population** or calculate the budget implication for **increased number of WASH facilities** (more facilities will require higher O&M budget)

Download the app “O&M – Calculate the cost”

Google play store



bit.ly/OMappandroid

Apple app store



bit.ly/OMappios

Factsheet:

bit.ly/OMfactsheet

Short Video Explainer:

bit.ly/OMappvideo

Languages:

- English, French, Indonesian

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