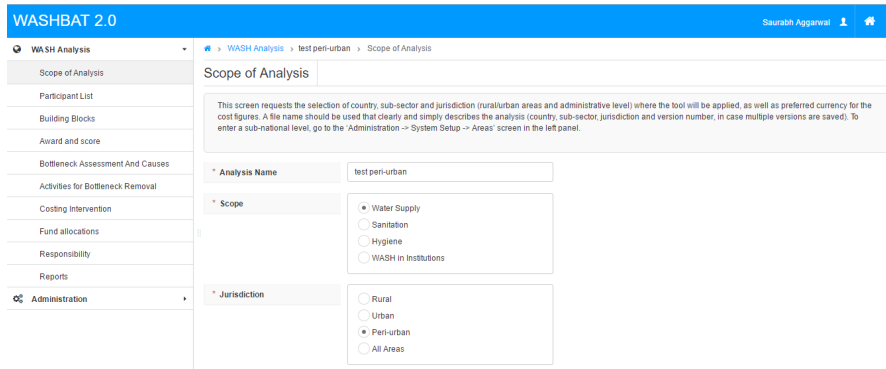


WASH BAT v2.0

WASH Bottleneck Analysis Tool



UNICEF's Bottleneck Analysis Tool (BAT) diagnoses key challenges faced by the water, sanitation and hygiene (WASH) sectors.

The Bottleneck Analysis Tool makes the WASH sector more effective, by offering practical proposals to achieve sustainable and equitable outcomes and thus facilitating dialogue with financiers. CSF developed an initial version of the tool in 2012, on a Microsoft Excel platform, and piloted the tool in workshops in Sierra Leone.

After further piloting in 15 countries to assess the tool's usefulness and ease-of-use and to collect feedback, CSF collaborated with UNICEF in 2015 to develop WASH BAT 2.0, a web-based version of the tool. Significantly more user-friendly and accessible than its spreadsheet predecessor, the tool also offers simplified data analysis and enhanced visualizations.

UNICEF has initiated a global roll-out of the tool, and identified enhancements for a tentative upgrade of the tool.

Features

- Tool generates graphs and dashboards for bottleneck identification and analysis
- Proposes (sequenced) activities to remove bottlenecks
- Estimates resource requirements of interventions
- Proposes priorities for utilization of additional funds
- Links bottleneck removal to local and broader

Benefits

- Increased WASH sector resource-efficiency, for sustainable and equitable outcomes
- User-friendly and accessible online format

Facts

Stakeholders	UNICEF
Geographic Area	GLOBAL
Time Period	2012 -16
Topics	Water, Sanitation and Hygiene (WASH)
Tools	MS EXCEL, Web Application
Link	http://washbat.org/
Reference	Guy Hutton UNICEF HQ, WASH

Project Administrator Saurabh Aggarwal
saggarwal@communitysystemsfoundation.org

Budget

USD 0.078 million