

Topic:
**Installing a Household Water Treatment Technology in the Uzbekistan: Case
Study of Launching Aquatabs in Uzbekistan.**

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Abstract

The developing regions of the Uzbekistan have faced numerous challenges in sustainable consumption of freshwaters when using grounded water resources and piped water supply system. This research attempts to examine the Household Water Treatment (HWT) using approaches from science and technology studies. Taking the example of household water treatment technology to have access to good quality drinking water, this paper summarizes findings from Aquatabs water purification case study, low cost installation of Water Treatment Technology in Domestic condition that manufactured by Medentech (Wexford, Ireland). By focusing on the techniques of launching household water treatment, namely Aquatabs, with an effort to show how low-cost drinking water techniques can be viewed as a stepping-stone and realizing rapidly, favorable institutional and market condition in Uzbekistan.

Keywords: Grounded water, pipe, household water treatment (HWT), Aquatabs.

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