



## APPLICATION BULLETIN: CAMBODIA

The Kingdom of Cambodia formerly known as Kampuchea (is a country in South East Asia with a population of over 14 million people.<sup>[3]</sup> The kingdom's capital and largest city is Phnom Penh.

The major illnesses in Cambodia are from food or waterborne diseases such as bacterial and protozoa diarrhea, hepatitis A and typhoid fever. Diarrhea is one of the leading killers in developing countries and in Cambodia 74% of deaths are due to water borne illness ([www.rdic.org/waterstart](http://www.rdic.org/waterstart)). Although the students are keen to learn, absenteeism is high in Cambodian schools due to illness from drinking unsafe water. Access to safe water and a water hygiene program is the best way to improve learning at Cambodian schools.

SkyJuice partnered with the Asia Water Foundation (AWF) to deploy SkyHydrants and SkyTowers in four schools in Siem Reap, Cambodia in January 2009. Our strategy has been to focus on schools and children, where good habits developed in childhood can last a lifetime. The safe water projects deliver clean drinking water through an integrated solution which includes hygiene education programs that promote behavioural change and use appropriate and effective SkyJuice technology that is robust, energy efficient, sustainable and affordable. The SkyHydrant water purification unit requires minimal maintenance, is simple to use and provides reliable safe water to thousands of children in the four schools in Siem Reap.

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