Smart Reservoir

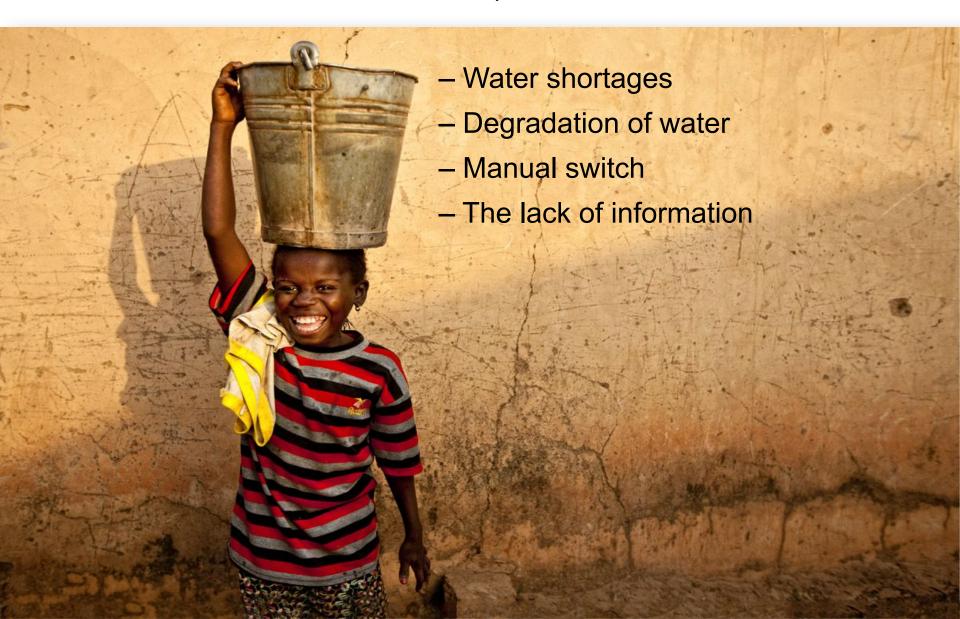
you will always have water

What is problem?

In many districts the water runs only for several hours

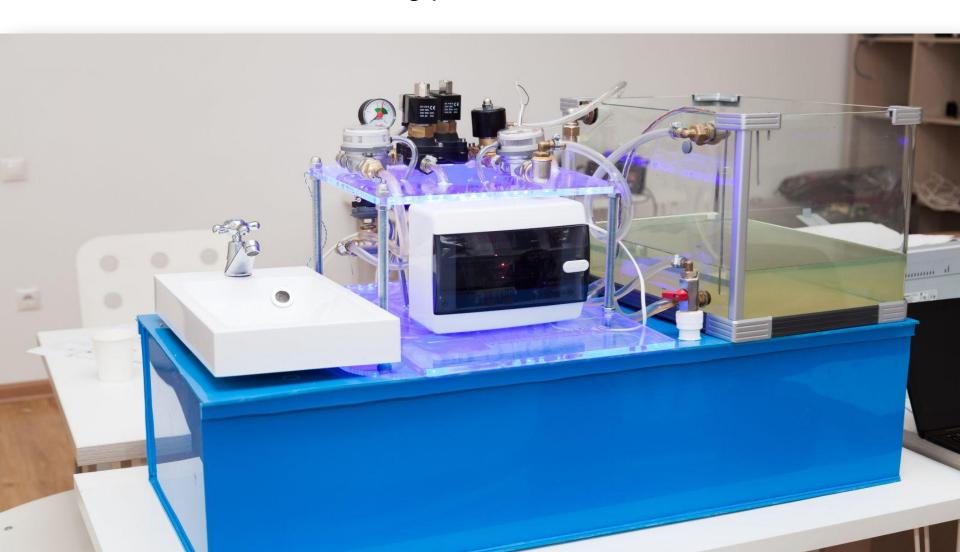


Until now this problem has been solved by installing an ordinary water container but here with new problems rise:



Our solutions

"Smart container" gets rid of a manual control and makes the whole switching process automatic



Water scarcity

by the numbers

percent of Earth's population in 2050 will live in a water scarce area reporting by Tanya Parker designed by Matt Nelson

The demand for water is higher than its availability. This graphic breaks down some of the problems and solutions of the water scarcity crisis.



million gallons
the amount of water that leaks from the

New York water supply every day



minutes

how long it takes DC Water smart meters to notice a leak. The company will text, call or email an alert to you within two days.



Customers

Our device is primarily necessary for those regions which have the water delivery breakdowns or the hourly water delivery.

Practically it is almost the whole territory of the former USSR, which is Ukraine, Belarus, Armenia, Georgia, Kazakhstan, Kirghizia, Tadzhikistan and others, as well as countries of the Near East.

Six largest metropolitan cities of India - Bangalore, Delhi, Calcutta, Mumbai, Hyderabad and Chennai - suffer badly from water shortage.

Market

- As of the year 2000, there are 150 million people living in urban areas with perennial water shortage.
- 886 million people live in cities that experience seasonal water shortage.
- In the year 2050, that number is expected to jump to 993 million with perennial shortage and 3.1 billion with seasonal shortages.

How will developing countries develop if they don't have enough water?

Project status

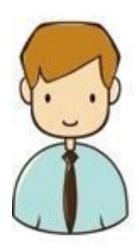
- The prototype has been worked out and assembled.
- Two samples have been sold
- About 6000 dollars have already been invested in the development.
- An application for a patent has been filed.



Our needs

- We would like to meet manufacturers/suppliers of components kit;
- We are interested in manufacturing servo drive for water.
- We are also interested in manufacturing the whole mechanics in one unit.
- We are ready to consider the possibilities for long-term co-operation.

The team



Magomed
Shtanchaev
a marketing and
merchandising specialist



Khasay Yusupanov a new technology development and application specialist



Iman Yusupanov a technologist, a programmer

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