

WATA TECHNOLOGY

A SIMPLE AND STANDALONE
SOLUTION FOR DISINFECTION
AND WATER TREATMENT

WATA™



WHY HAS WATA BEEN DESIGNED?

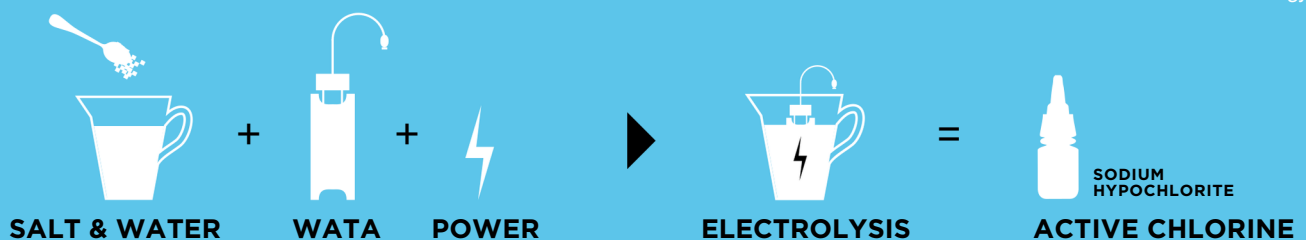
Every year **MORE THAN 842,000 PEOPLE DIE** from waterborne diseases. Yet **chlorine eliminates 99.9% OF PATHOGENIC MICRO-ORGANISMS** present in the water and prevents its recontamination.

But for logistical and cost reasons, chlorine is rarely available in remote areas where the most vulnerable communities live.

THANKS TO WATA, USERS CAN PRODUCE CHLORINE LOCALLY AND AT LOW COST.

HOW DOES WATA WORK?

WATA technology is based on a simple process of electrolysis which transforms a salt water solution into active chlorine with a concentration of 5g/L (0,5%).



The active chlorine produced can be used to treat drinking water, or as a disinfectant solution for wounds, objects, surfaces etc.



WHERE ARE PEOPLE USING WATA?

THANKS TO
WATA 
HUNDREDS OF
HOSPITALS
FIGHT AGAINST
NOSOCOMIAL
DISEASES



MILLIONS OF
PEOPLE

HAVE ACCESS TO
DRINKING WATER
THANKS TO

WATA

WHO IS ALREADY USING WATA?



Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Swiss Agency for Development
and Cooperation SDC



MEDECINS SANS FRONTIERES
DOCTORS WITHOUT BORDERS



ICRC



OXFAM



Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH



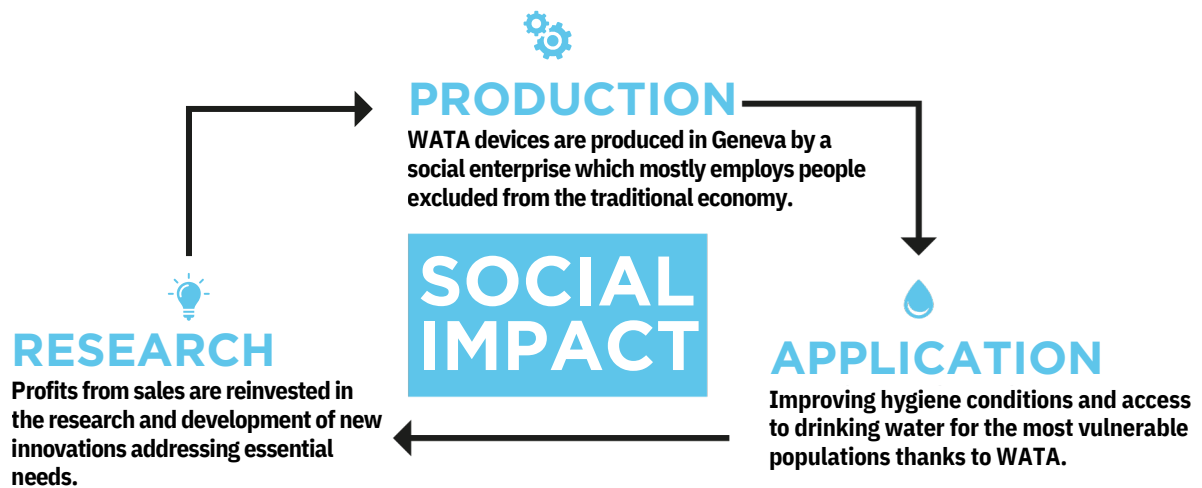
World Health
Organization



WATALUX'S MISSION IS TO TURN PRACTICAL INNOVATION INTO LASTING IMPACT FOR COMMUNITIES FACING THE GREATEST CHALLENGES.



Based in Geneva, WATALUX is an initiator of **social impact** at each step of its process.



By improving hygiene conditions and water quality, WATA contributes concretely to Sustainable Development Goals **3 GOOD HEALTH AND WELL-BEING** and **6 CLEAN WATER AND SANITATION**.

