

# PRISON PROGRAMME WITH THE ICRC - WATA® TECHNOLOGY

RWANDA, ZIMBABWE, MADAGASCAR

LOCAL CHLORINE PRODUCTION IN PRISONS



## RWANDA CONTEXT

- Over 60,000 inmates in Rwandan prisons
- In order to improve sanitary conditions, the ICRC supported Rwandan detention centres by supplying chlorine powder for latrine disinfection
- Since 2012, a more cost-effective alternative has been implemented: each prison produces chlorine solution independently, using the WATA® devices provided by the Foundation's local partner, Maji-Maisha Antenna



## PARTNERS



ICRC



Rwanda Correctional Service

## RESULTS (RWANDA)

	554'000 INMATES
	13 PRISONS
	-94% WATERBORNE DISEASES
	30'000\$ SAVED/EACH YEAR THANKS TO LOCAL CHLORINE PRODUCTION
	17 WATA-STANDARD® 16 MAXI-WATA®