

BECOME A WATER RESILIENT BUSINESS

- A QUICK GUIDE



The drought in the Western Cape made us all aware of how critical water is for the daily operational activities of all businesses. For too long water has been an undervalued resource. With the change in climate conditions, and that the price of water will rise, it is imperative for businesses to become water resilient.

To reduce water consumption in your business, follow the steps below:



UNDERSTAND WATER USES & RISKS

- Meter & monitor usage
- Set water saving targets
- Do water audits



REDUCE CONSUMPTION

- Fix leaks
- Change behaviours
- Automate equipment
- Use water saving devices



RE-USE WATER

- Use greywater
- Treat water for re-use.
- Divert water for re-use.



FIND ALTERNATIVES

- Treated effluent
- Groundwater/Rainwater
- Desalination
- Basement water

HELPFUL TECH

- Smart meters
- Leak detection systems
- Sub-meters

- Automatic valves & sprayers
- Low flow toilets & taps
- Waterless urinals

- Installing retrofits to use grey water or treated water

- Boreholes/Well points
- Small water treatment plants
- Rain harvesting systems
- Desalination systems