

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, the likelihood that some form of water restrictions will remain in place 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:

Step 1	Step 2	Step 3	Step 4
			
UNDERSTAND WATER USES & RISKS	REDUCE CONSUMPTION	RE-USE WATER	FIND ALTERNATIVES
<ul style="list-style-type: none"> ● Meter and monitor usage. ● Set water saving targets. ● Do water audits. 	<ul style="list-style-type: none"> ● Fix leaks. ● Change behaviours. ● Automate equipment. ● Use water saving devices. 	<ul style="list-style-type: none"> ● Use greywater. ● Treat water for re-use. ● Divert water for re-use. 	<ul style="list-style-type: none"> ● Treated effluent ● Groundwater ● Rainwater ● Desalination ● Basement water
Helpful Tech	Helpful Tech	Helpful Tech	Helpful Tech
<ul style="list-style-type: none"> ● Smart meters ● Leak detection systems ● Sub-meters 	<ul style="list-style-type: none"> ● Automatic valves & sprayers ● Low flow toilets & taps ● Waterless urinals 	<ul style="list-style-type: none"> ● Installing retrofits to use grey water or treated water 	<ul style="list-style-type: none"> ● Boreholes/Well points ● Small water treatment plants ● Rain harvesting systems ● Desalination systems

GET BUSINESS SUPPORT

There is a variety of free support available to businesses looking into becoming water resilient.

Visit www.westerncape.gov.za/110green/water



GreenCape business support

www.greencape.co.za/water-business-support

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Developing Business Continuity Plan (BCP)

www.westerncape.gov.za/110green/water