

BOTTLED WATER



Emerald For Sustainability

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"Putting the Emphasis on Sustainability"

More than a billion people around the world do not have access to safe drinking water. In Australia, we have the luxury of quality tap water, yet despite this:

- Australians spend more than [half a billion dollars](#) a year on bottled water. Last year, the sale of bottled water increased by [10%](#).
- Producing and delivering a litre of bottled water emits hundreds of times more [greenhouse gases](#) than a litre of tap water.
- According to British research, drinking one bottle of water has the same [environmental impact](#) as driving a car for a kilometre. In many cases, a litre of bottled water is more expensive than a litre of petrol.
- The Department of Environment & Climate Change estimates that [200ml of oil](#) is used to produce, package, transport & refrigerate each litre of bottled water. As a result, at least [50 million litres of oil](#) is used in the manufacture & distribution of bottled water in Australia every year.
- Australia [recycles only 36%](#) of PET plastic drink bottles. Yet in [South Australia](#), which has Container Deposit Legislation, the plastic bottle recycling rate is 74%. A 2007 national Newspoll commissioned by Clean Up Australia found that of those polled [82% support a Container Deposit scheme](#) of 10c on bottles.
- Australia's annual use of bottled water generates more than [60,000 tonnes of greenhouse gas emissions](#) - the same amount that 13,000 cars generate over the course of a year.

FACTS

EmFSus is partnered in this initiative by Cardinia Shire Council, The Dandenong Ranges Branch of the Victorian Greens, Dandenong Ranges Renewable Energy Association, The Emerald Clean Team, The Emerald Community House and The Friends of Emerald Lake Park.