



- ❑ The café was operating two dishwashers
- ❑ The dishwashers at this café ran at 5,400 watts each and were originally operating for 8.5 hours per trading day. (32,956 kWh)
- ❑ The power was charged at 10.9 cents per kWh. It was costing the business **\$3,592 pa.**
- ❑ The appliances consumed 38 kL of water pa at a cost of **\$59.**
- ❑ **Total Cost (water & energy) \$3,651.**
- ❑ By altering the behavior of the staff and therefore the dishwashing procedures, dramatic reductions in energy and water use were achieved.
- ❑ Water consumption was reduced to 14 kL pa and a cost of **\$23.**
- ❑ Energy was reduced to **\$2,619 pa** (24,038 kWh).
- ❑ Total cost (water & energy) after behavior change **\$2,642 pa.**
- ❑ **TOTAL SAVINGS = \$1,009 pa.**
- ❑ **SAME AS \$4000 IN GROSS REVENUE p.a**