

SHOWERS AND BASINS

Fixture	Current Shower Flow / Basin Flow	Typical time in shower / running water in basin (minutes)	Typical Total	Best practice / new shower flow	Best Practice Total	Litres Saved by Best Practice	Cost of Water per cubic metre (1000 litres)	€ Saved per Use	Custom Guest-Nights/Occupied Room-Nights	Total cubic metres saved	Total € Saved
Showers	10	8	80	6	48	32	€ 1.70	€ 0.05	50000	1600	€ 2,720.00
Basins	8.5	7	59.5	3.5	24.5	35		€ 0.06	50000	1750	€ 2,975.00

TOILETS

Fixture	Current Flush volume	Average flushes per guest	Typical Total	Best practice / new flush volume	Best Practice Total	Litres Saved by Best Practice	Cost of Water per cubic metre (1000 litres)	€ Saved per Use	Custom Guest-Nights/Occupied Room-Nights	Total cubic metres saved	Total € Saved
Toilets	9	5	45	6	30	15	€ 1.70	€ 0.03	50000	750	€ 1,275.00
Flushing by housekeeping as part of room cleaning (per occupied	9	3	27	1	3	24		€ 0.04	50000	1200	€ 2,040.00
							Total cubic metres saved			5300	
							Total cost saved			€ 9,010.00	

LAUNDRY

Cost per Item (€)	Reduction (items/guest night)	Guest Nights	Annual Savings (€)
€ 0.40	1	50,000	€ 20,000.00
€ 0.50	1	50,000	€ 25,000.00
€ 0.60	1	50,000	€ 30,000.00
€ 0.70	1	50,000	€ 35,000.00