



# £10,000 a year?

The average dealership could save up to £10,000\* a year by cutting its energy use...

...and £4,000 of this could be saved without spending a penny.

Saving energy reduces CO<sub>2</sub> emissions, cutting operating costs.

\* Based on an average annual spend of £40,000 on gas and electricity



[www.smmt.co.uk/dealerenergyefficiency](http://www.smmt.co.uk/dealerenergyefficiency)

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## Lighting

- Switch off lights that are not in use.
- Make better use of natural light.
- Replace filament and halogen lights with LED (Light Emitting Diode) bulbs or Compact Fluorescent Lamps (CFL).
- Replace T12 fluorescent tubes with thinner, more efficient, T5 tubes.

**FACT:** On average, 40% of energy costs are related to lighting.



## Heating and hot water

- Switch off heating systems that are not in use.
- Close doors when heating or air conditioning is on.
- Save up to £8,000 a year by resetting heating controls on the boiler.
- Save £300 a year by repairing door seals.
- Save £1,000 a year by installing radiant heaters.

**FACT:** On average, 30% of dealership energy costs relate to heating.



## Settings and controls

- Save up to £4,000 a year by installing a Building Management System in workshop and bodyshop areas.
- Use timers for car park lights and save up to £3,000 a year.
- Save up to £5,000 a year by reducing the fan speed on air-handling units.
- Save up to £6,000 a year by adjusting air-conditioning settings.

**FACT:** For every 1°C the A/C is set below 24°C, electricity consumption and costs increase by 11%.



## Compressed air equipment

- Save £100 a year by enabling time controls on the air compressor.
- Save £1,000 a year by maintaining air compressors to prevent leaks.
- Compressed air escaping from a 3mm hole can cost up to £700 a year in wasted electricity.

**FACT:** On average, 6% of energy costs relate to the air compressor.



## Monitor and improve

- Track energy use to see the difference improvements can make.
- Energy consumption data is best taken from meters. If not available then use invoice data.
- Analyse data in comparison to historical data to understand how your site is performing.
- Act on findings, or contact e-mail SMMT at [energyefficiency@smt.co.uk](mailto:energyefficiency@smt.co.uk) for further advice.

**FACT:** Reducing temperature settings by just 1°C can reduce consumption by 8%.

# How to save

### Save energy and save money

Get more money saving tips, see real results from other dealerships and get answers to your questions at

[www.smt.co.uk/dealerefficiency](http://www.smt.co.uk/dealerefficiency)

The savings above are based on a sample survey of dealerships from across the UK.



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