



# DB Climate Change Advisors

## Ten Tips for Reducing Your Carbon Footprint

### General (Home/Office)

---

#### Home/Office – Electricity

---

Turning down the heat during the wintertime can save a lot of energy. Turning down the thermostat by one degree can save as much as 10% on your heating bills and can reduce your carbon footprint by over 660 pounds per year.

Deutsche Bank has been reducing the heat in our buildings since 2008.

**Implementation:** easy

**Financial investment:** none

### Office

---

#### Office – Electricity

---

Always unplug the charging devices for mobile phones, Blackberrys and laptops. This saves over 24lbs of CO<sub>2</sub> per year per device.

**Implementation:** easy

**Financial invest:** low

### Home

---

#### Home – Electricity

---

If you're building a new house, consider high-efficiency roof insulation. A well-insulated roof can reduce your carbon footprint by over 3,200 pounds of CO<sub>2</sub> per year!

Deutsche Bank requires every new building it leases to have high-quality insulation in order to reduce operating costs.

**Implementation:** medium

**Financial investment:** medium

#### Home – Energy

---

Microwave ovens might be everywhere, but did you know that they're very energy inefficient? In fact, they're so inefficient that it's actually better to heat two portions in the stove than in a microwave. If you must use the microwave, try to use the microwave to heat only small portions. Not only is it better for the environment, but it might be better for your waistline, too!

**Implementation:** easy

**Financial invest:** none

#### Home – Electricity

---

You can reduce your CO<sub>2</sub> emissions by almost 200lbs per year if you keep your freezer properly frost-free.

**Implementation:** easy

**Financial investment:** none

#### Home – Water

---

Did you know that washing dishes in your dishwasher actually uses less water than hand washing them? Let dishes air dry in the dishwasher to save even more!

**Implementation:** easy

**Financial investment:** none





## TEN TIPS FOR REDUCING YOUR CARBON FOOTPRINT

### Home

---

#### Home – Electricity

---

Keep a lid on it! Always using lids on your pots and pans while cooking can reduce energy.

**Implementation:** easy

**Financial investment:** none

#### Home – Water

---

Did you know that most of the energy consumed by your home washing machine goes to heating wash water? Washing your clothes in warm (rather than hot) water can reduce the amount of energy you use to wash your clothes by as much as 90%!

**Implementation:** easy

**Financial investment:** none

#### Home – Electricity

---

Installing solar panels on your home to generate electricity can reduce your carbon footprint by more than half a ton of CO<sub>2</sub> per year!

Once its “green makeover” is completed in 2010, Deutsche Bank’s headquarters in Frankfurt, Germany will use solar panels on the façade to generate electricity.

**Implementation:** challenging

**Financial invest:** high

#### Home – Electricity

---

Take a shower! Baths typically use 40 - 53 gallons of water while showers typically consume only 8 - 20 gallons of water per usage. Installing a low-flow showerhead can reduce your water usage by an additional 40%, saving you as much as \$50 - 75 per year on water bills!

**Implementation:** easy

**Financial investment:** none to switch to showers. Low-flow showerheads typically cost around \$10

