



SC JOHNSON RENEWABLE ENERGY

Reducing Our Carbon Footprint: A Commitment to Future Generations

The world's energy consumption continues to rise. In fact, it is expected to grow by nearly 30% by 2040¹. At SC Johnson, makers of **Windex**®, **Glade**®, **OFF!**®, **Pledge**® and **Mr Muscle**®, we are doing our part to reduce consumption by using a number of renewable energy sources, which include wind power, solar power and biofuel, as part of our ongoing commitment to environmental responsibility.



¹<https://www.eia.gov/todayinenergy/detail.php?id=32912>



At SC Johnson we believe that the use of renewable energy is the right thing for both people and the planet. From reducing carbon emissions and greenhouse gases to improving outdoor air quality, we continue to use innovative technologies to drive efficiency and minimize our footprint.

- **One-third** of our global energy comes from **renewable sources including wind power, solar power and biofuel.**
- Renewable energy projects have allowed SC Johnson to **reduce greenhouse gas emissions** for our worldwide factories by **62%** since our 2000 baseline. In addition, we committed to another aggressive goal for 2020, **reducing our absolute U.S. greenhouse gases** by **15%** using a 2015 baseline of 105,353 metric tons of CO₂e.
 - In 2017 we significantly **exceeded our 15% reduction goal** — reducing our total 2017 greenhouse gas emissions by **31.6%**, more than doubling our reduction target.

Wind Energy

- Five of SC Johnson's global factories utilize wind energy. Bay City, Michigan; Mijdrecht, Netherlands; and Gorzow, Poland run on 100% wind energy. The company's Toluca, Mexico site and Waxdale, its largest factory in Mount Pleasant, Wisconsin, get much of their power from wind.
 - In 2009 we powered up our first company-owned wind turbine at Mijdrecht, the home of our largest European factory, known as Europlant. The 262-foot turbine generates about half the energy needed to run the 3 million-square-foot site, while the remaining energy is purchased wind power.
 - Bay City and Gorzow both purchase 100% of their wind energy from nearby wind farms.
 - In 2012, we powered up two 415-foot wind turbines at our Waxdale factory that produce about 8 million kilowatt-hours of electricity each year — enough to power more than 770 homes — and save about 6,000 metric tons of carbon emissions compared to using fossil fuels.

Energy from Waste

- At our largest factory, Waxdale, a cogeneration system uses waste methane gas from a nearby public landfill to generate part of the facility's energy. A second cogeneration system uses clean-burning natural gas. Together, the two supply about 85% of Waxdale's energy needs.

Energy from Biofuel

- In 2012 SC Johnson launched a biofuel program at its factory in Surabaya, Indonesia. The company generates energy by burning rice husks that would have been thrown away. This initiative dramatically cuts down on the use of fossil fuels, resulting in a reduction of 7,000 metric tons of greenhouse gas emissions annually.

Solar Energy

- SC Johnson utilizes solar projects at its factories in China, Indonesia, India and Mexico to generate energy.