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By 2012, Honeywell will reduce its greenhouse gas emissions by 30% and increase energy efficiency by 20%.

# Over a three-year period, we've been "right-sizing" our cargo vehicles which has helped reduce CO2 emissions by an estimated 2,000 tons.



The new Honeywell facility in Canada will be part of the largest LEED-registered, mixed-use development in North America.

Honeywell

Honeywell uses landfill gas to help fuel its plant in Hopewell, Va. This cuts daily natural gas consumption by 2,500 MBTU.



#### **Going Green**





# Honeywell has more than 90 LEED-accredited professionals on staff.

# Nearly 50 percent of Honeywell's product portfolio company-wide is linked to energy efficiency.

**Energy demand is** expected to increase 25-30 percent over the next couple decades; **existing Honeywell** technologies could hold this projected growth to 12 percent.

### **Going Green**

UOP, a Honeywell company has successfully converted vegetable oils to green diesel that reduces carbon emissions by 75 percent.



Honeywell

Since the 1980s, Honeywell has completed more than 5,000 energy-efficiency projects in facilities across the globe. The company also has helped 5 million homeowners decrease their energy use through its work with utilities.

#### **Going Green**

These projects are expected to deliver more than \$5 billion in energy and operational savings. The energy projects sold in 2007 will save an estimated 1.1 million MBTUs of natural gas, 188 million kWh of electricity and 239 million gallons of water annually.





#### Honeywell

## **Going Green**

Honeywell solar installations will generate more than 11 million kilowatt-hours of energy per year, offsetting customers' use of power from the grid.



Honeywell was one of the four original energy services companies selected by the Clinton Climate Initiative to help the world's largest cities reduce energy consumption and emissions.



#### **Going Green**

#### Honeywell



The company also is helping colleges and universities go green through its work with the American College and University Presidents Climate Commitment. On an annual basis, Honeywell-led demand response programs help utilities control more than 950 megawatts of peak energy use.



