



Energy Efficiency as a Corporate  
Mission

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*Est. 1979*

# *Interface*<sup>®</sup>

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*Interface* **FLOR<sup>®</sup>**

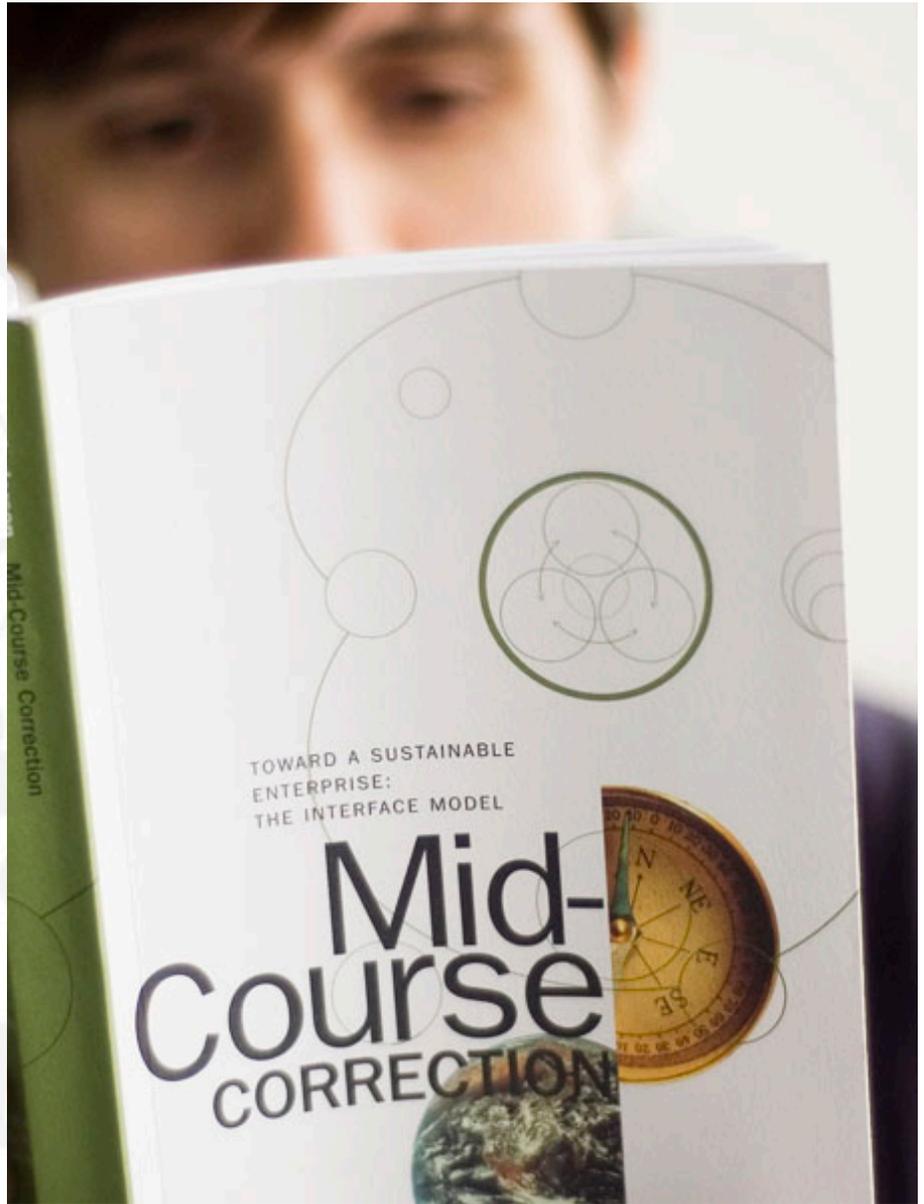
*Interface* **RAISE™**

**FLOR<sup>®</sup>**

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**mission**



***Mission Zero:***

*our promise to eliminate  
any negative impact our company  
may have on the environment  
by the year 2020.*

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## *7 fronts to sustainability*

There are **seven** ways to make a difference.  
We're fully committed to making steady progress on all  
Seven Fronts.

1. Eliminate Waste
2. Benign Emissions
3. Renewable Energy
4. Closed Loop
5. Efficient Transportation
6. Integrated Sustainability
7. Redesigned Commerce

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## *Our approach to energy*

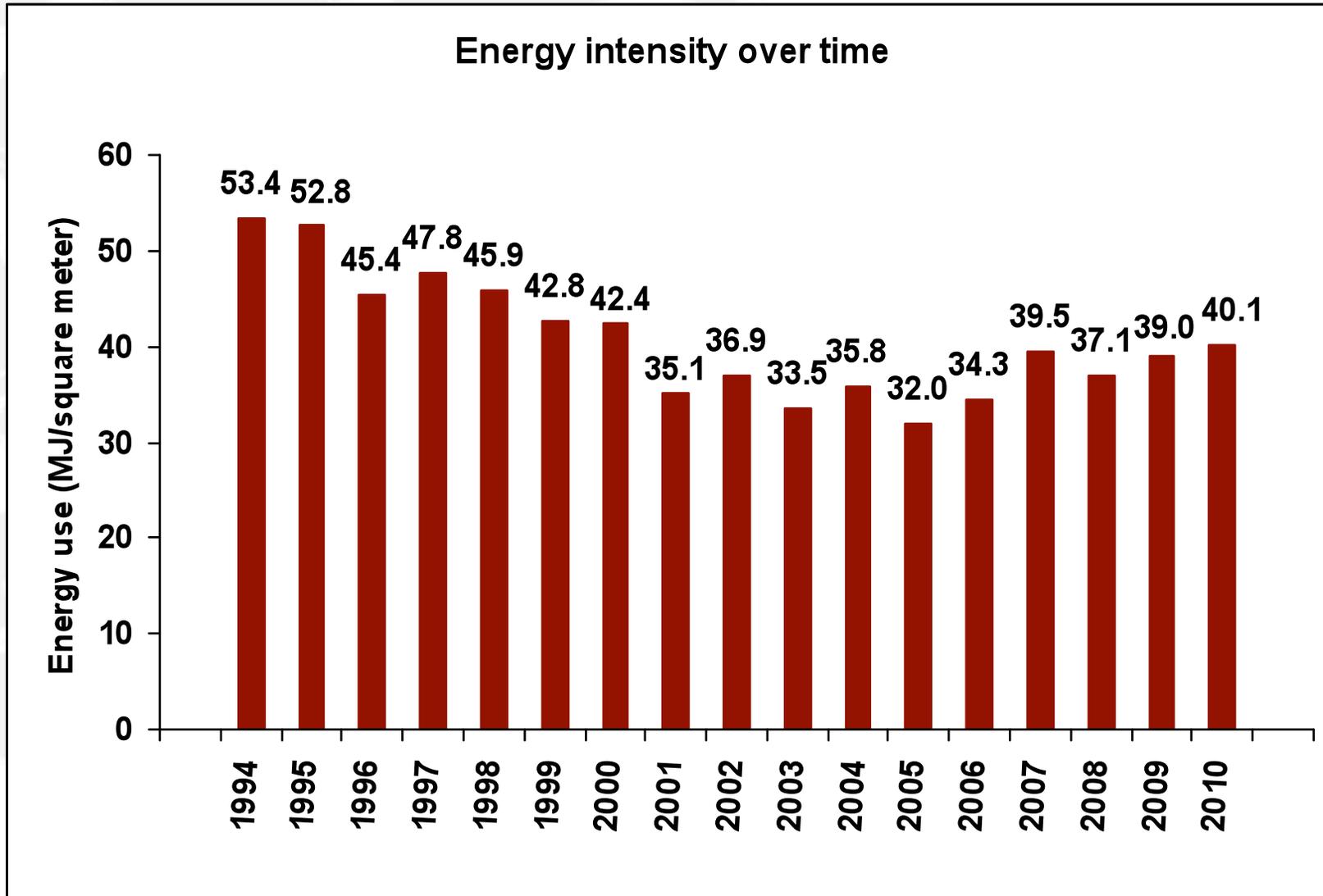
- Measure energy use and GHGs both facility-wide and by total product footprint
- Look for conservation opportunities
- Explore energy efficiency opportunities
- Use renewable energy
- Offset unavoidable emissions
- Educate our associates, customers, and suppliers

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# Energy efficiency



# *Energy Efficiency*

## **2011 Goals and Programs:**

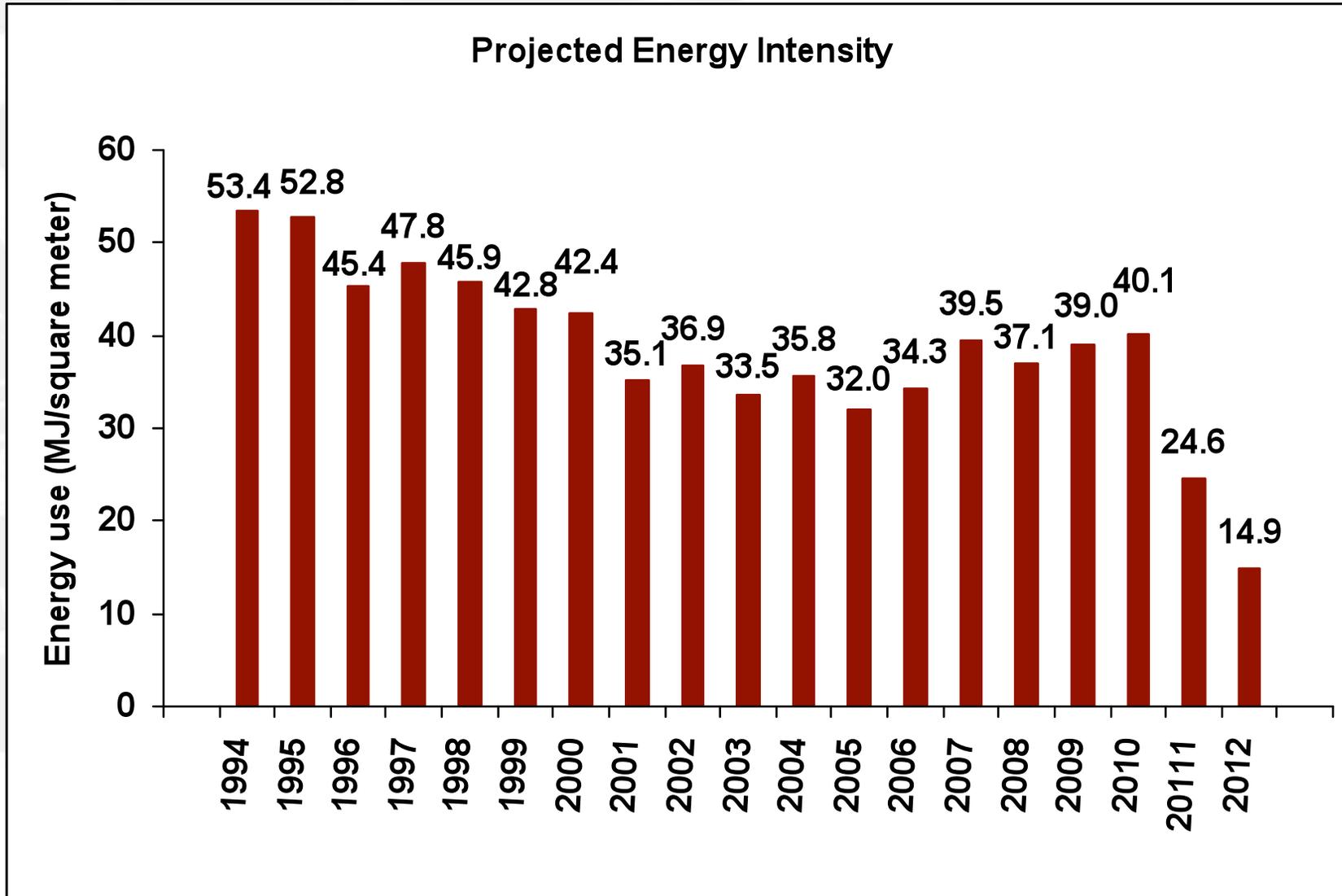
- New air compressor
  - 2% overall energy savings
  - \$31k/year cost savings
- Phase I of boiler replacement project
  - 41% overall energy savings
  - \$480k/year cost savings
- 2,918 tons of CO2 saved annually
- Implement DOE Superior Energy Performance Program and ISO 50001 standard

## **2012 Goals and Programs:**

- Phase II of boiler replacement project
  - 12% overall energy savings
  - \$136k/year cost savings
- Cogeneration project
  - 22% overall energy savings
  - \$567k/year cost savings



# Energy Efficiency



# *Energy Efficiency*

## 2011-2012 targets:

- Reduce energy intensity by 60% from 2008 baseline (72% from 1994 baseline)
- Reduce CO2 emissions by 5,272 tons/year from 2008 baseline
- **Save \$1.2 million/year in energy costs**

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## *The benefits*

- Saved over \$2 million dollars over 10 years
- Reduces our exposure to volatility
- Creates a culture of innovation
- Puts us in front of future regulation
- Positions us a market leader in sustainable practices

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## *The big picture*

### **Why is energy efficiency important to the overall economy?**

- Job creation- a stand alone industry plus “experts” embedded within companies
- Improves efficiency and competitiveness- reduced cost keeps manufacturing competitive
- Innovation can spur new industries and improve the trade deficit

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Questions?

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